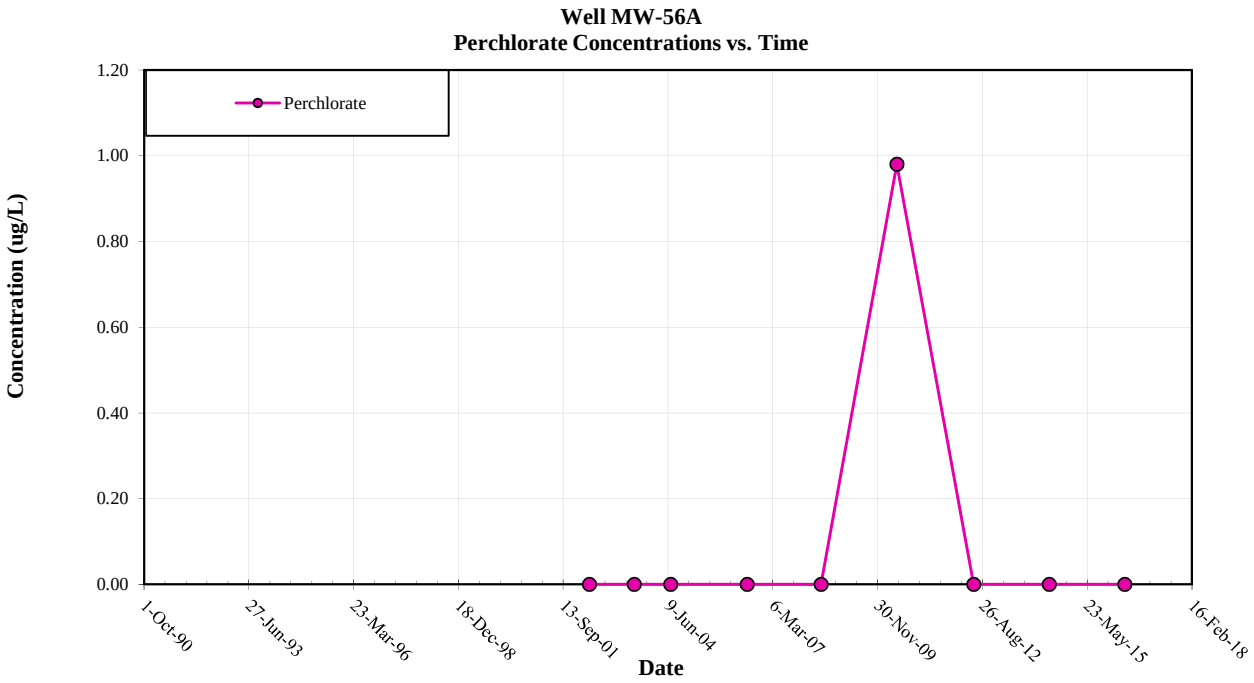
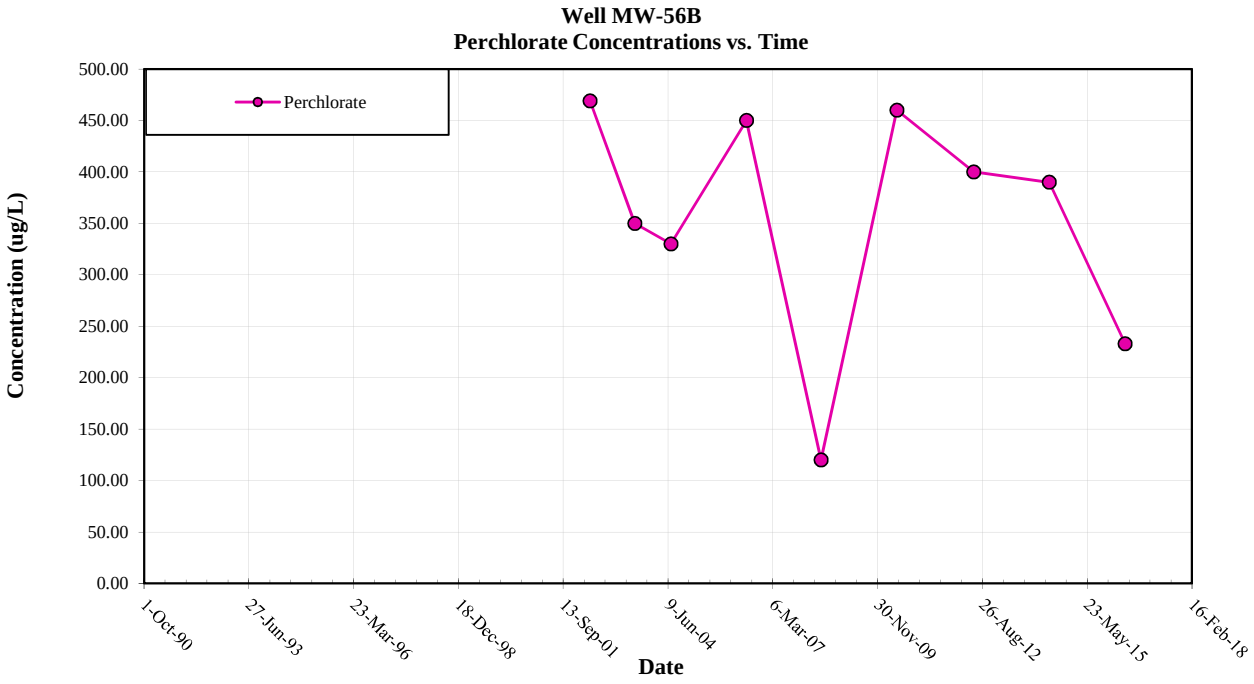
Appendix E
Chemicals of Potential Concern Time Series Graphs





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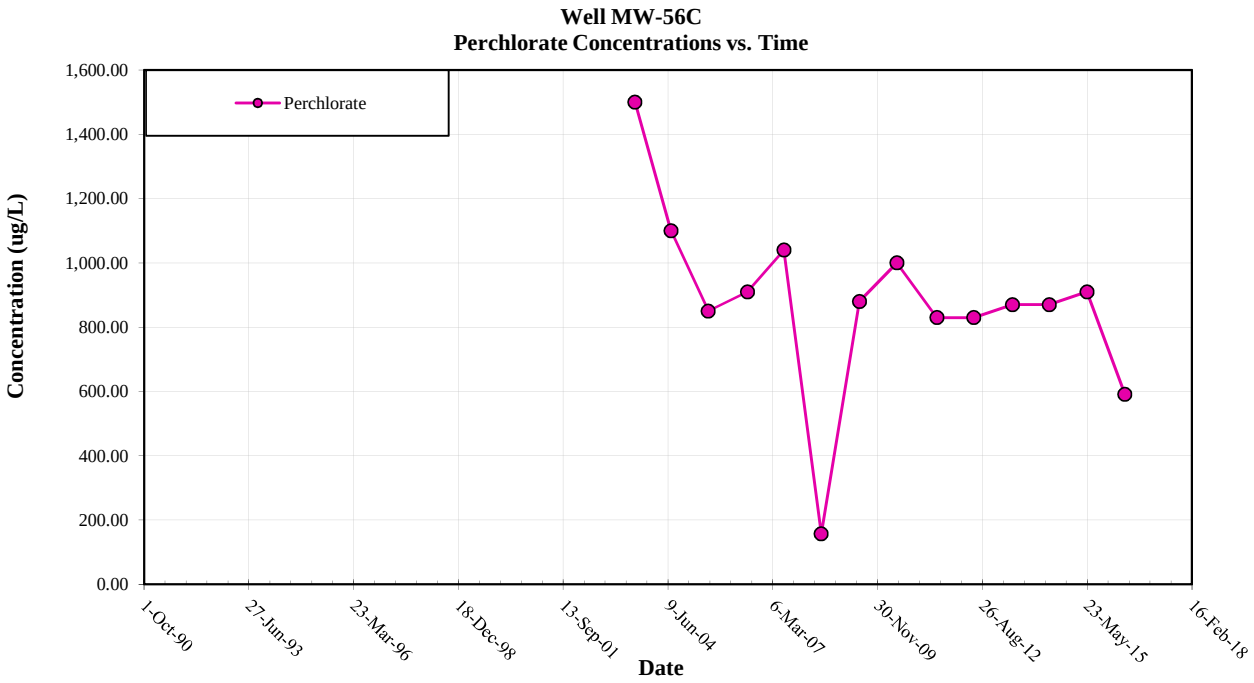

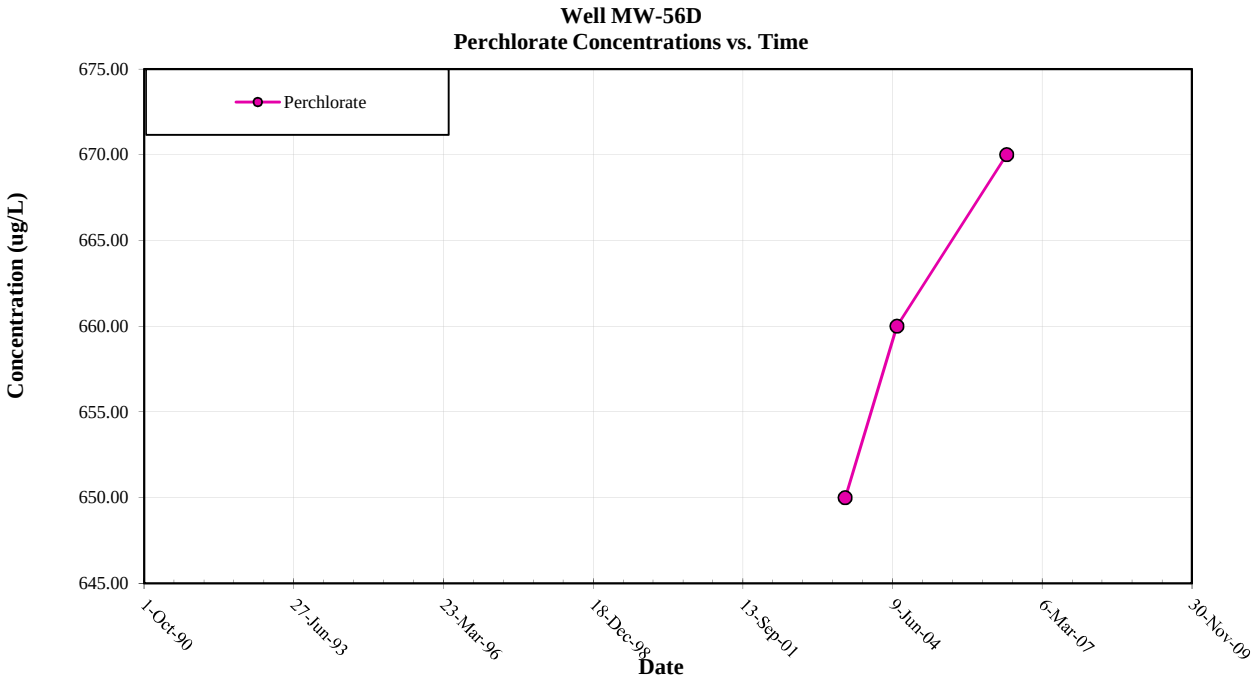

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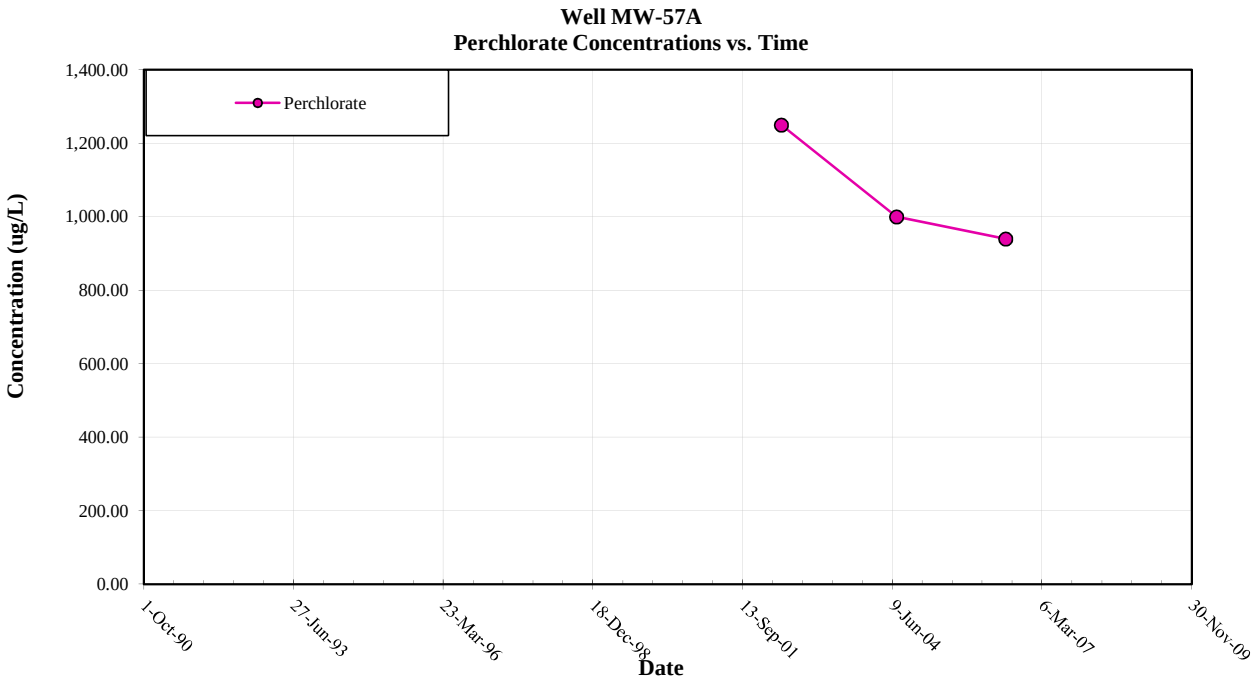

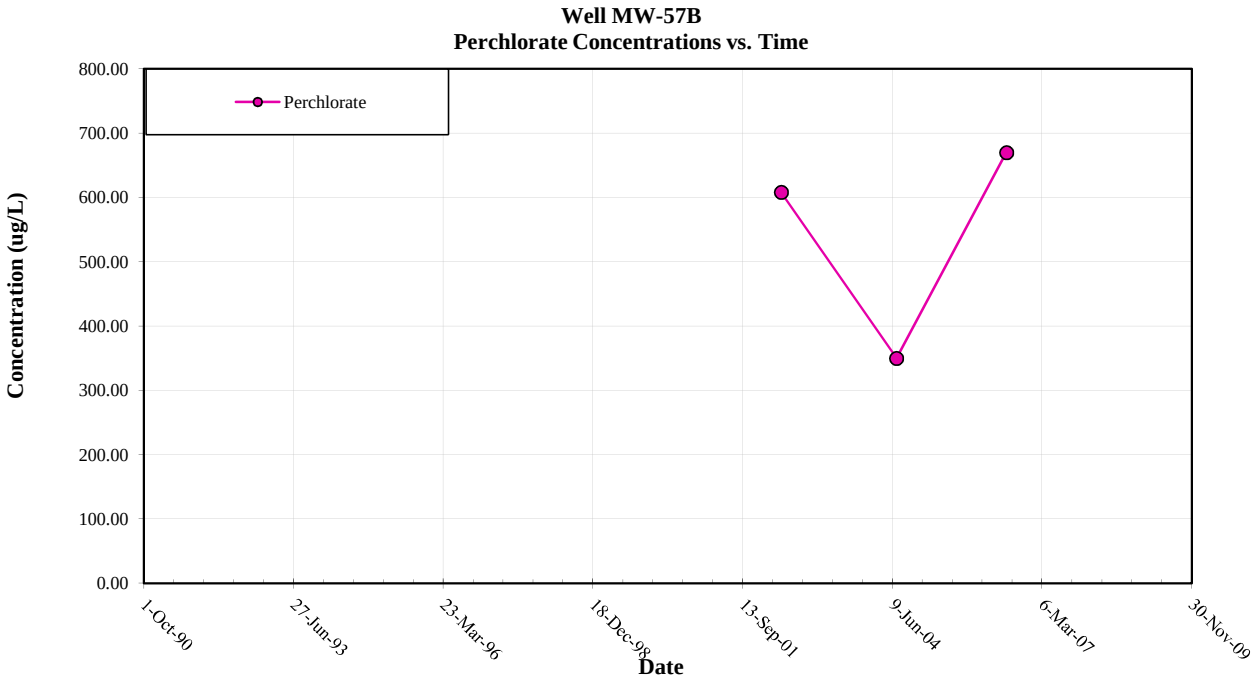

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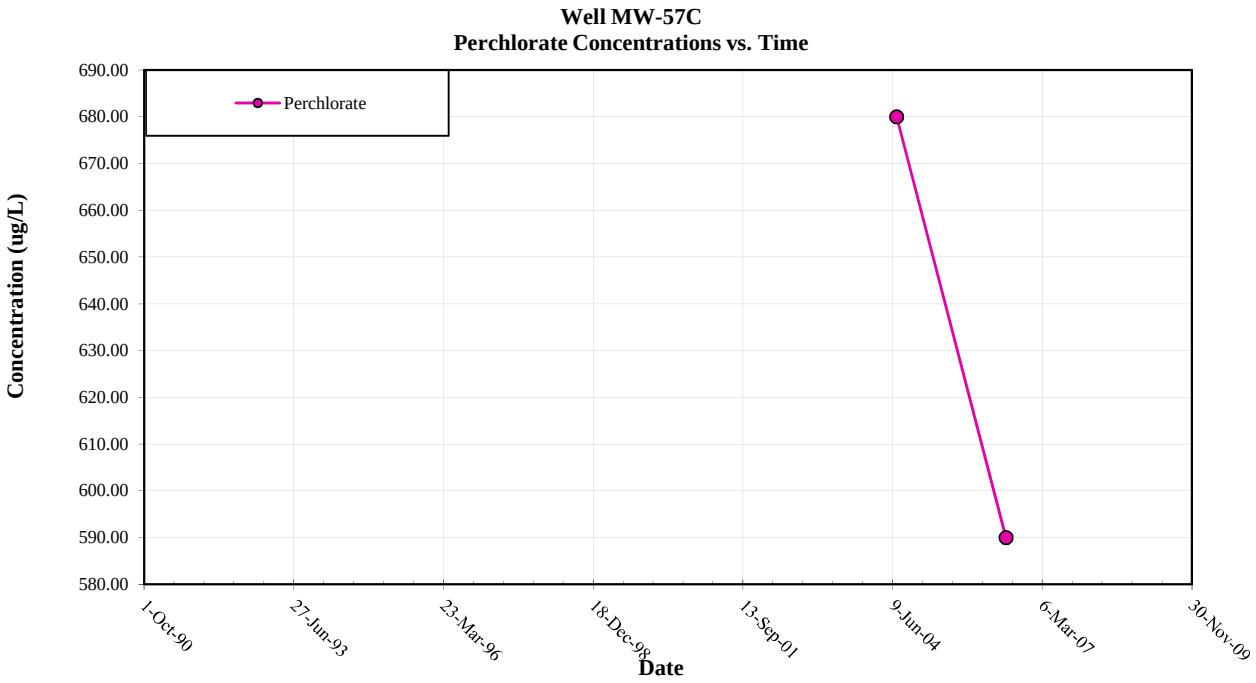

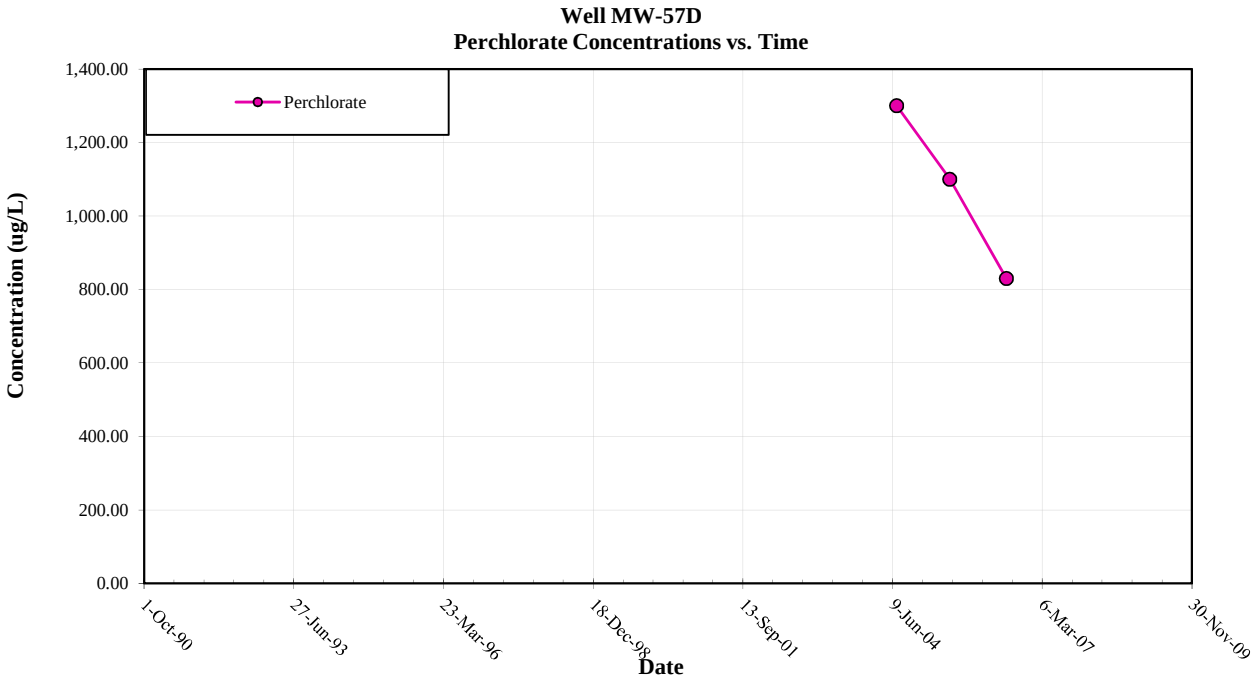

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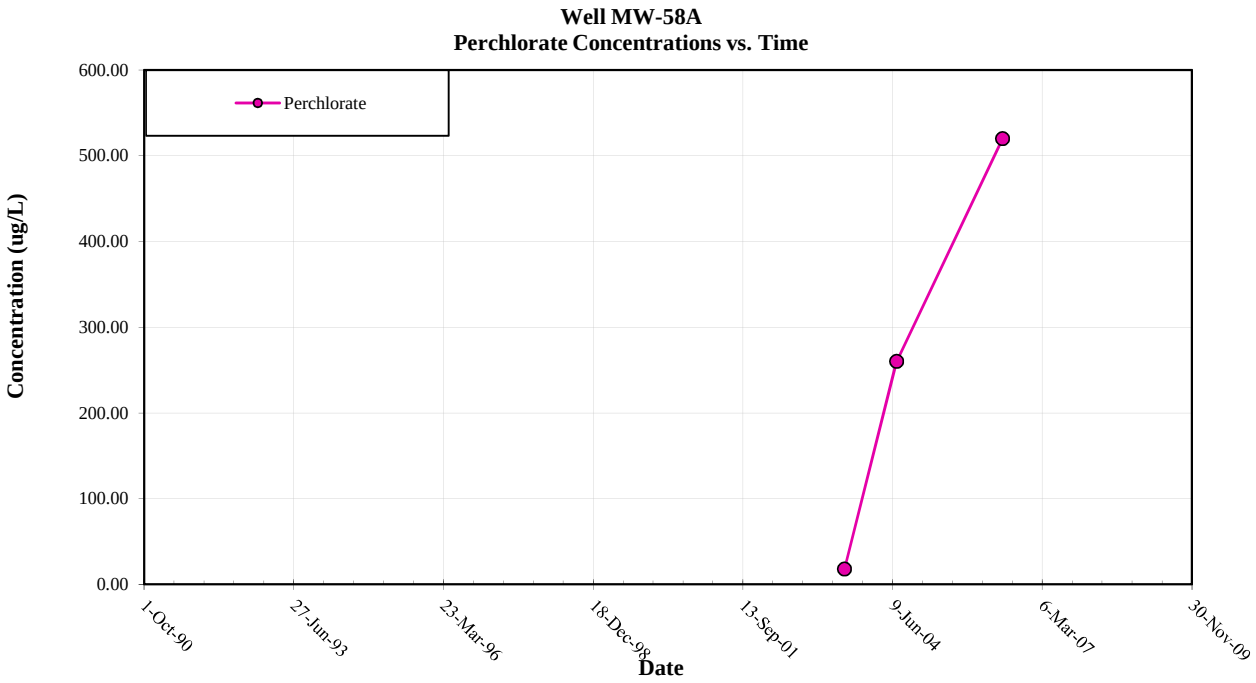

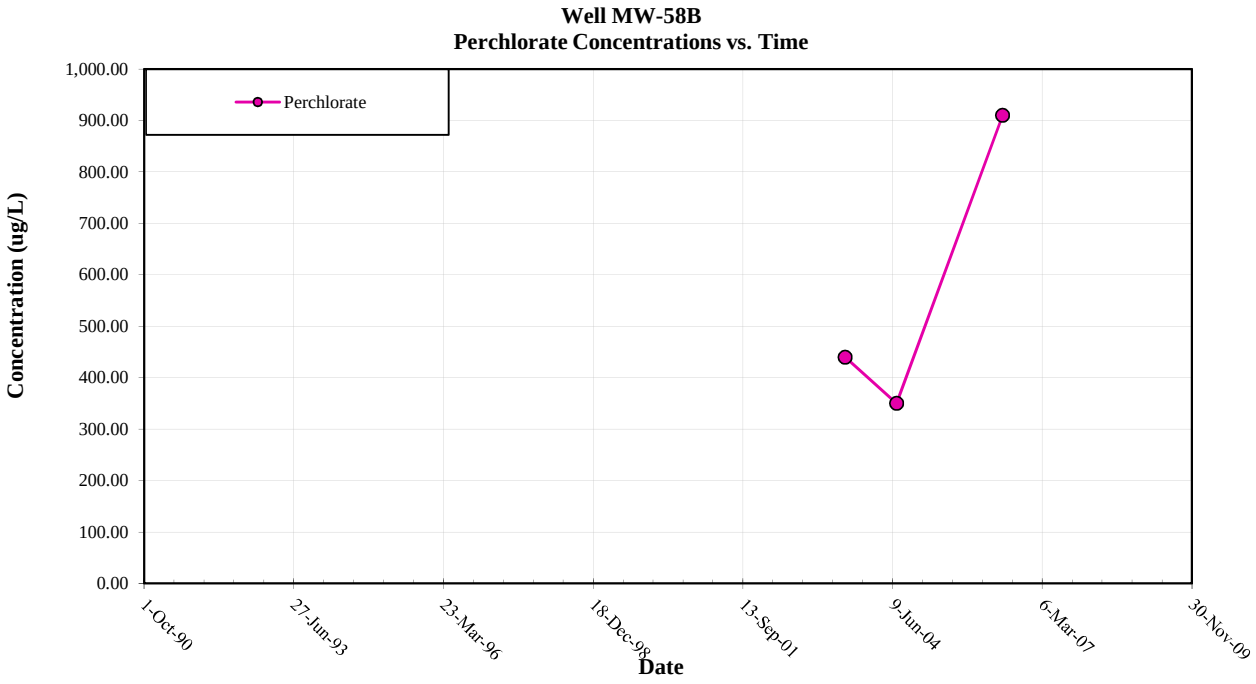

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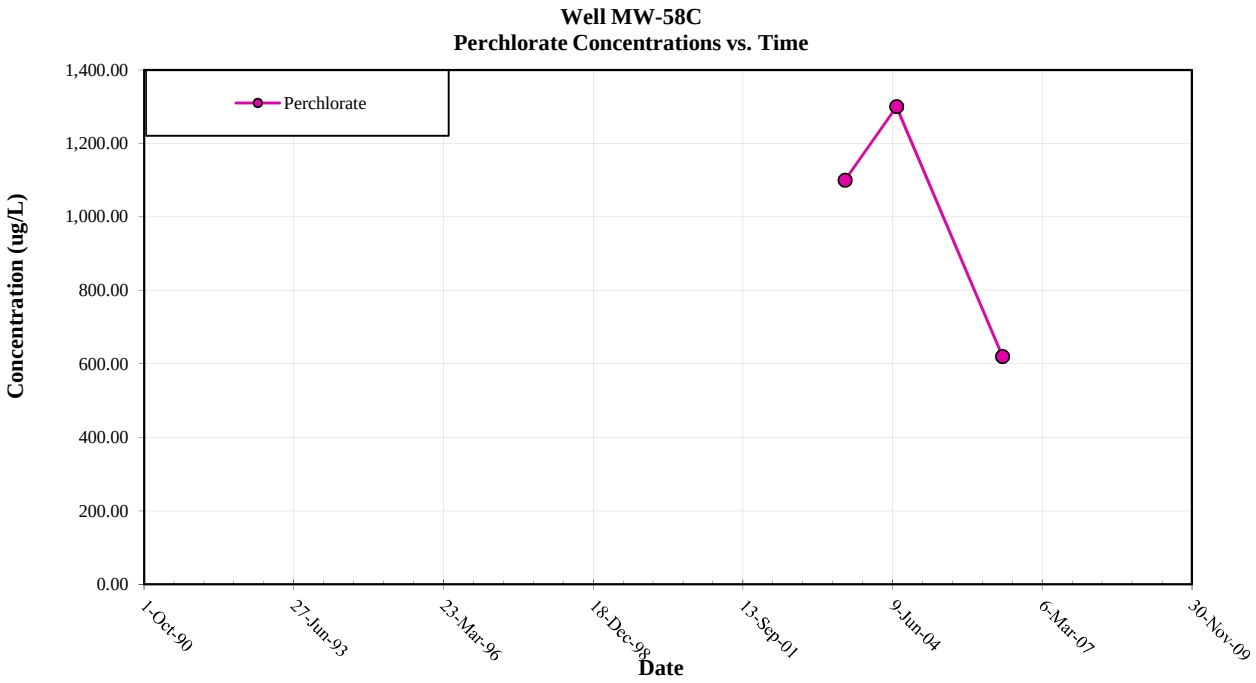

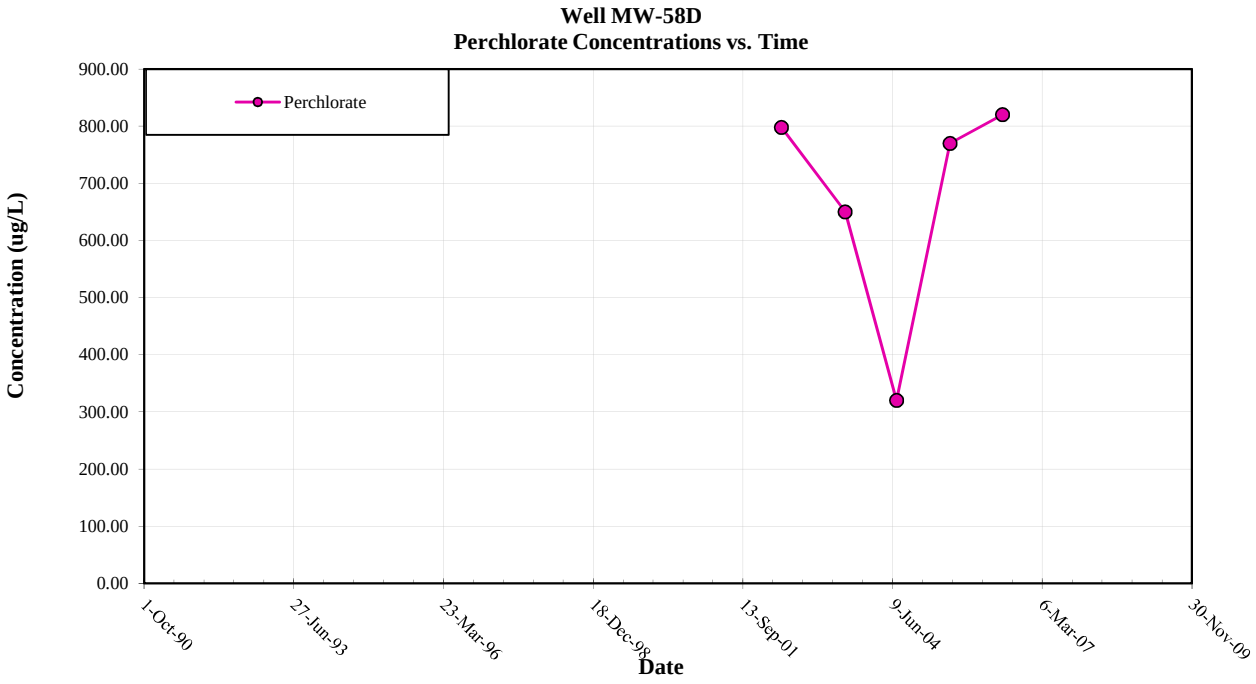

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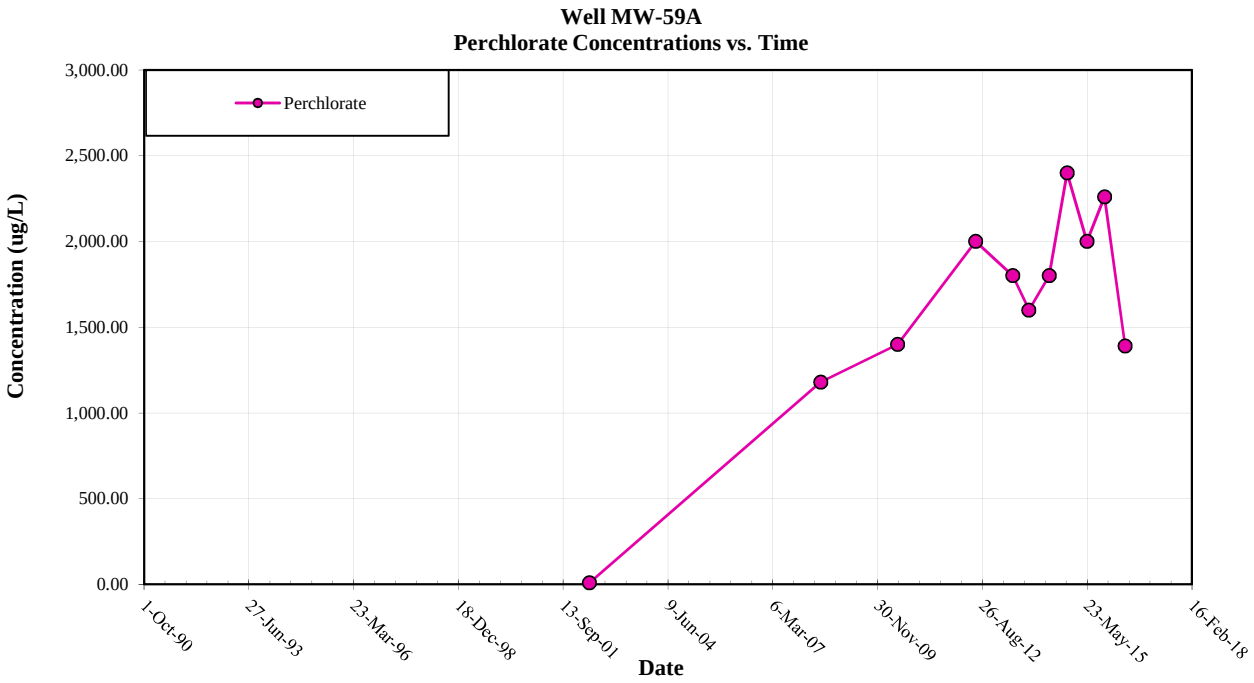

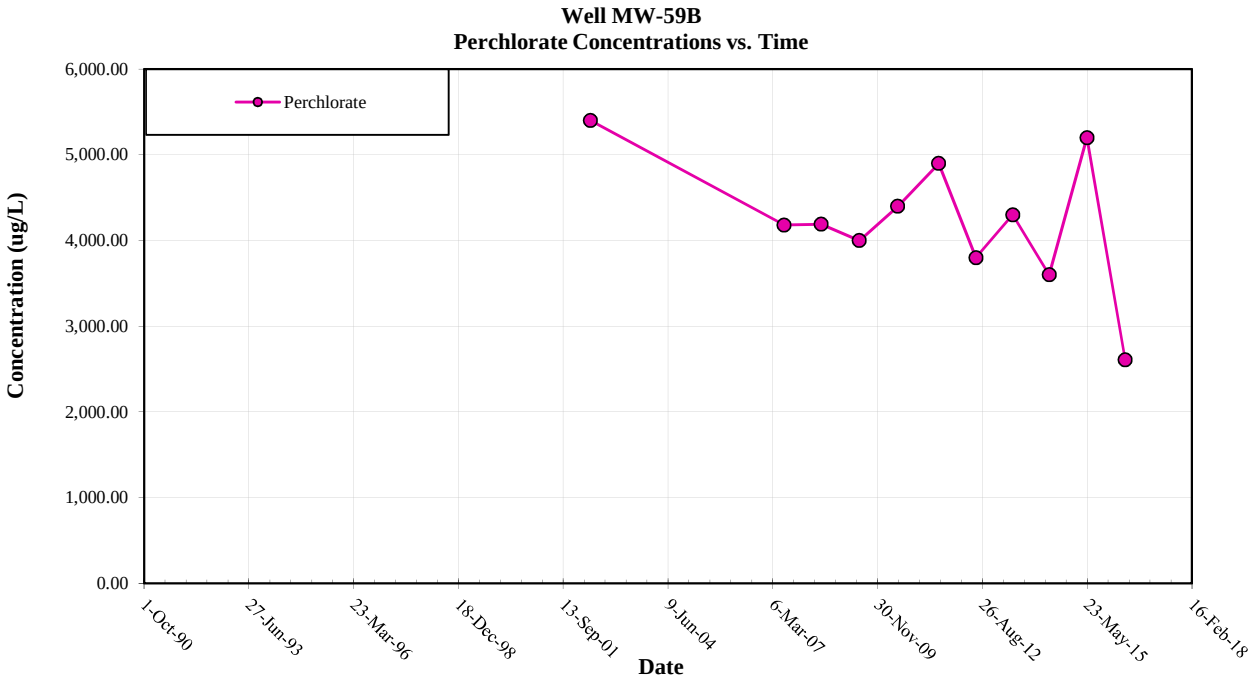

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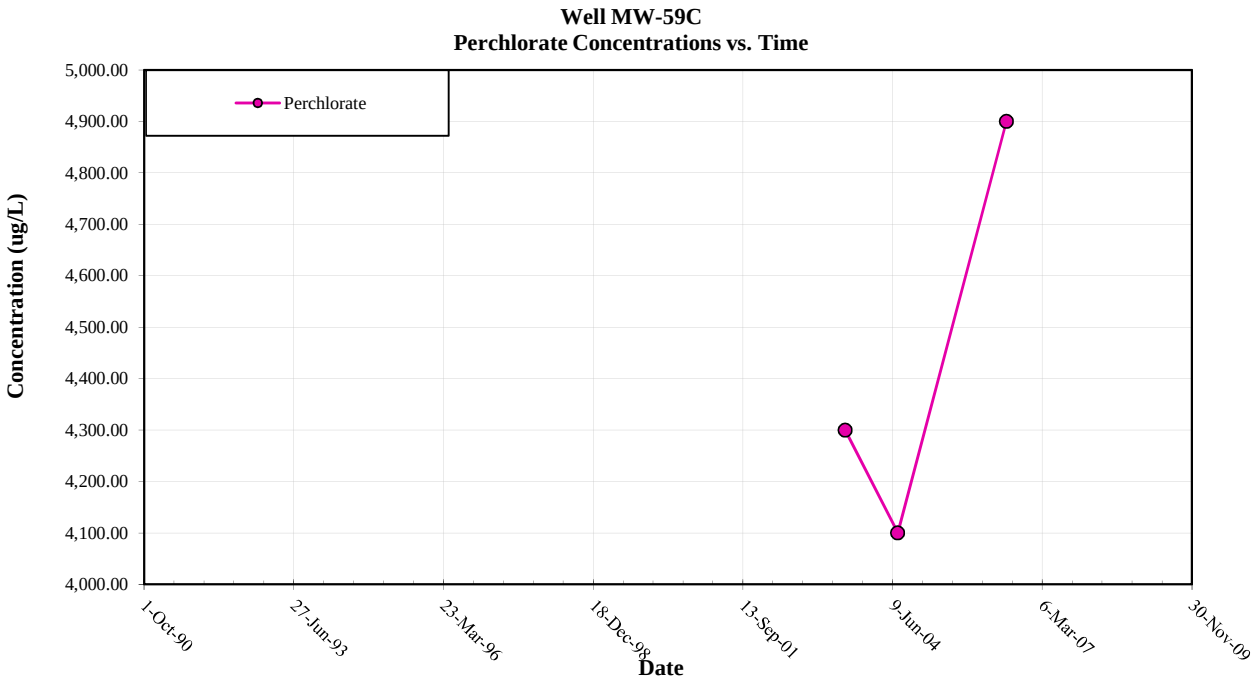

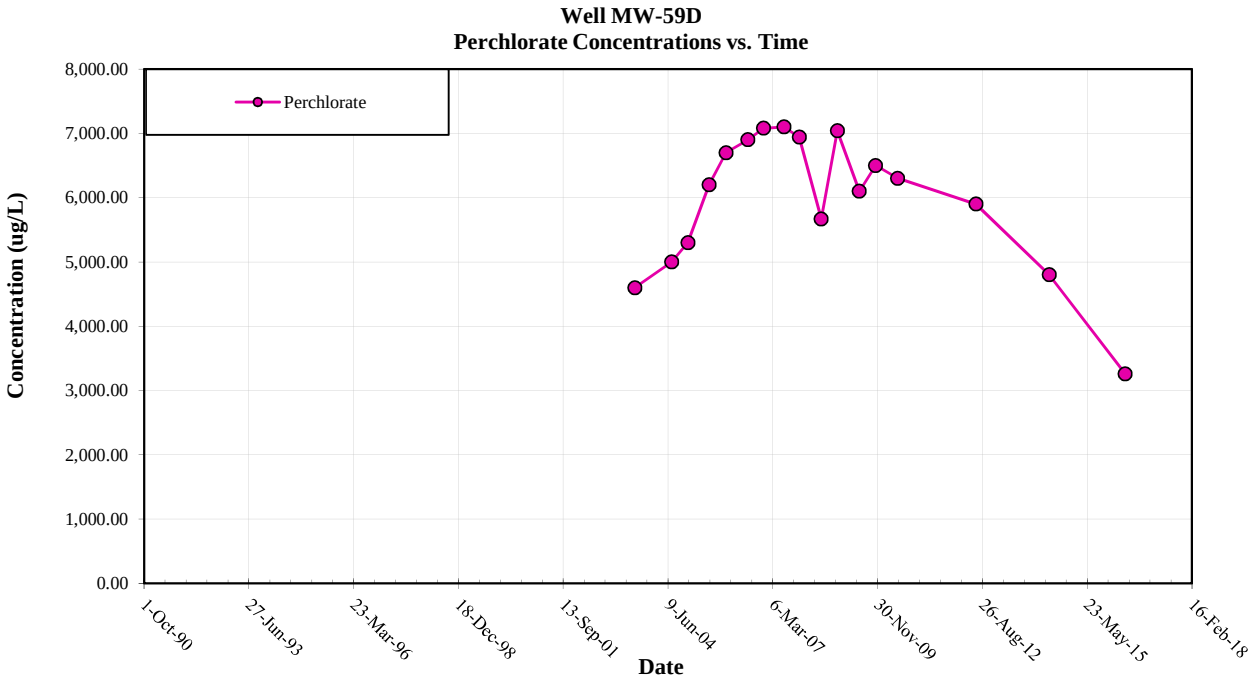

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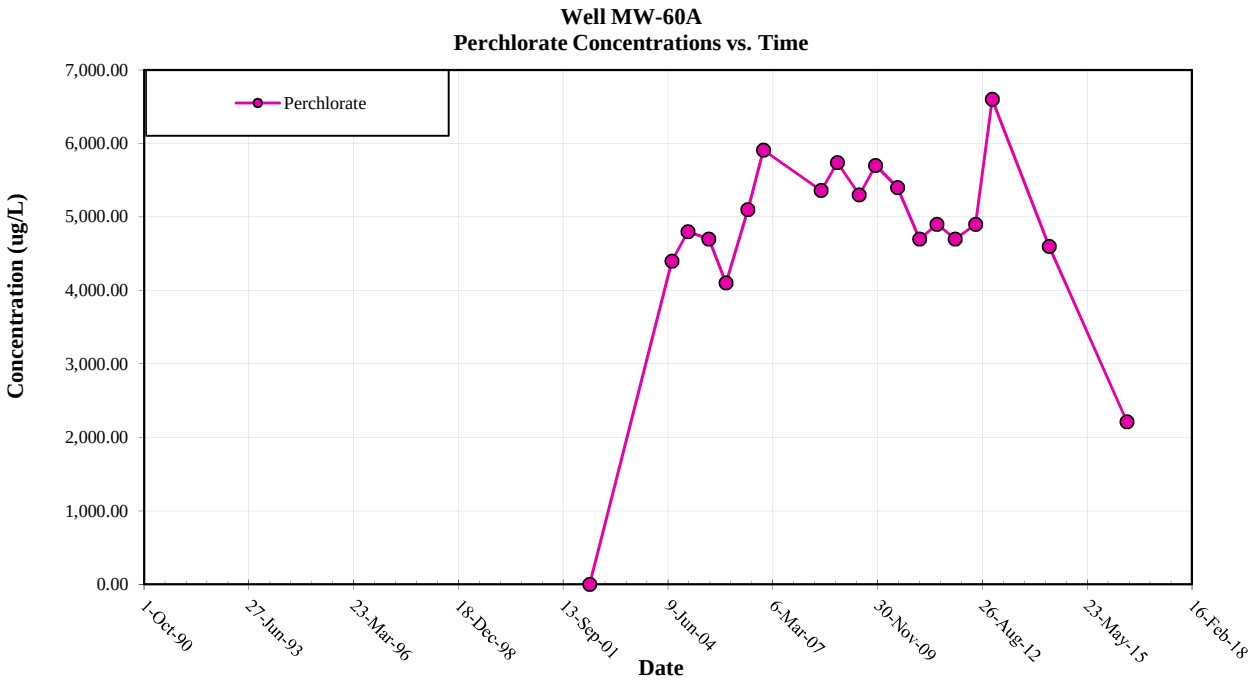

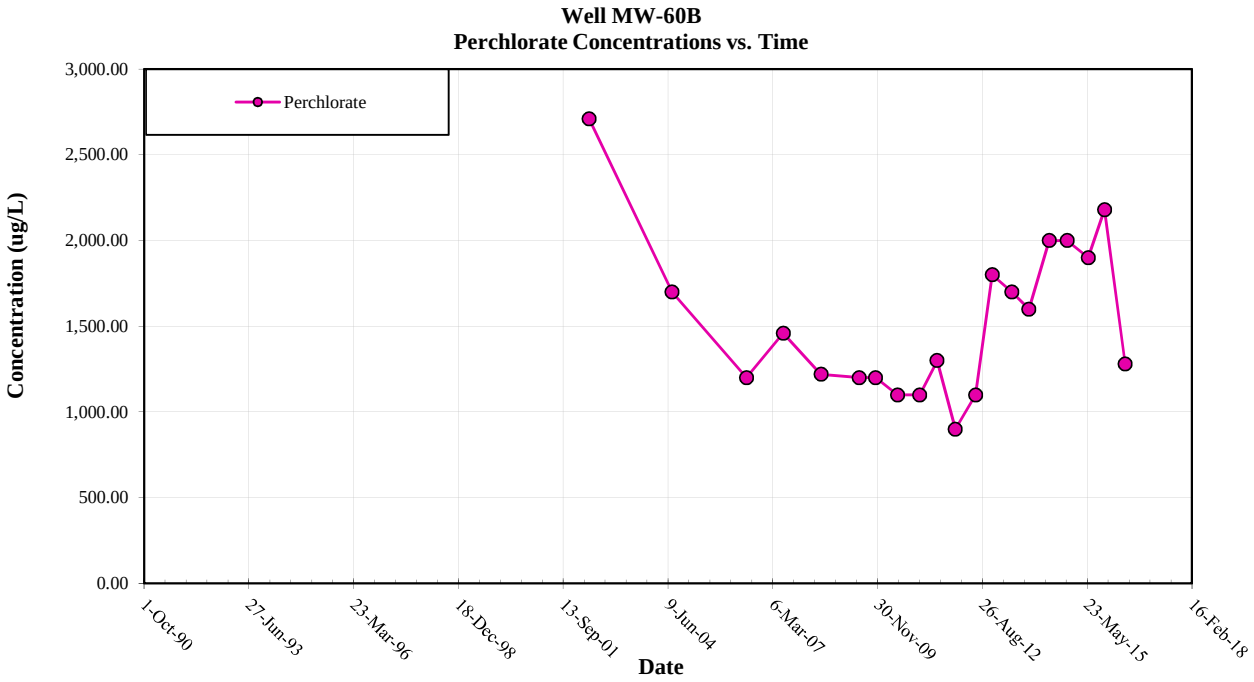

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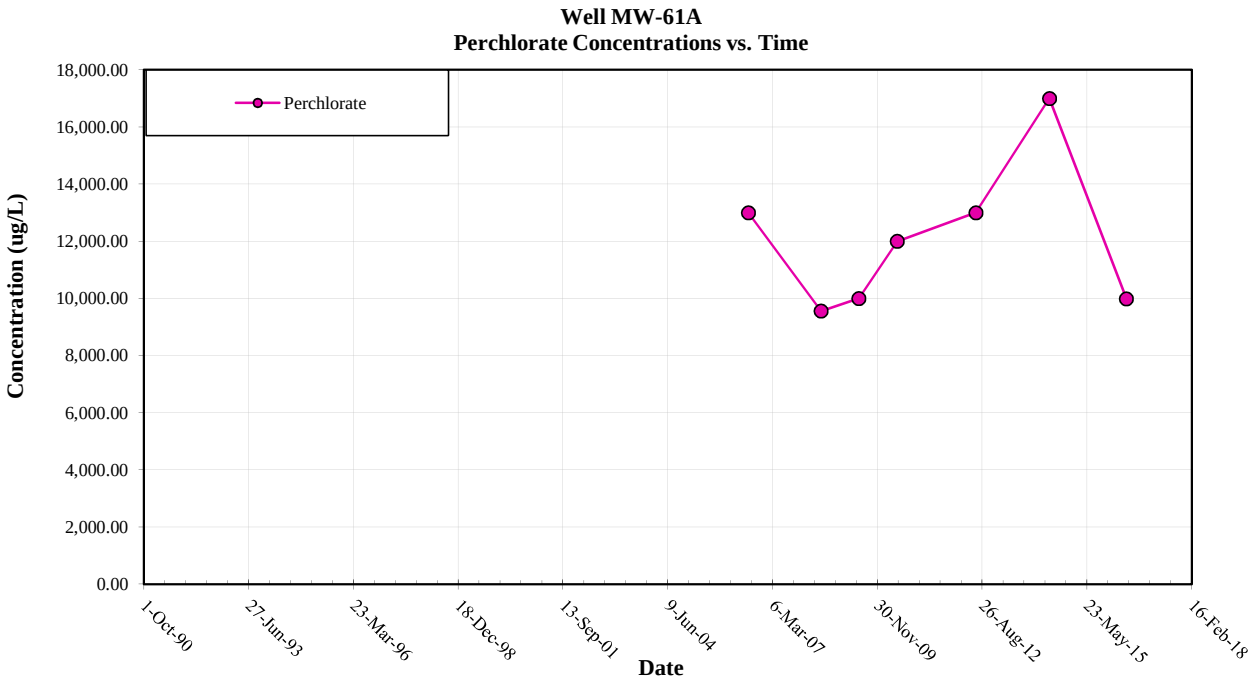

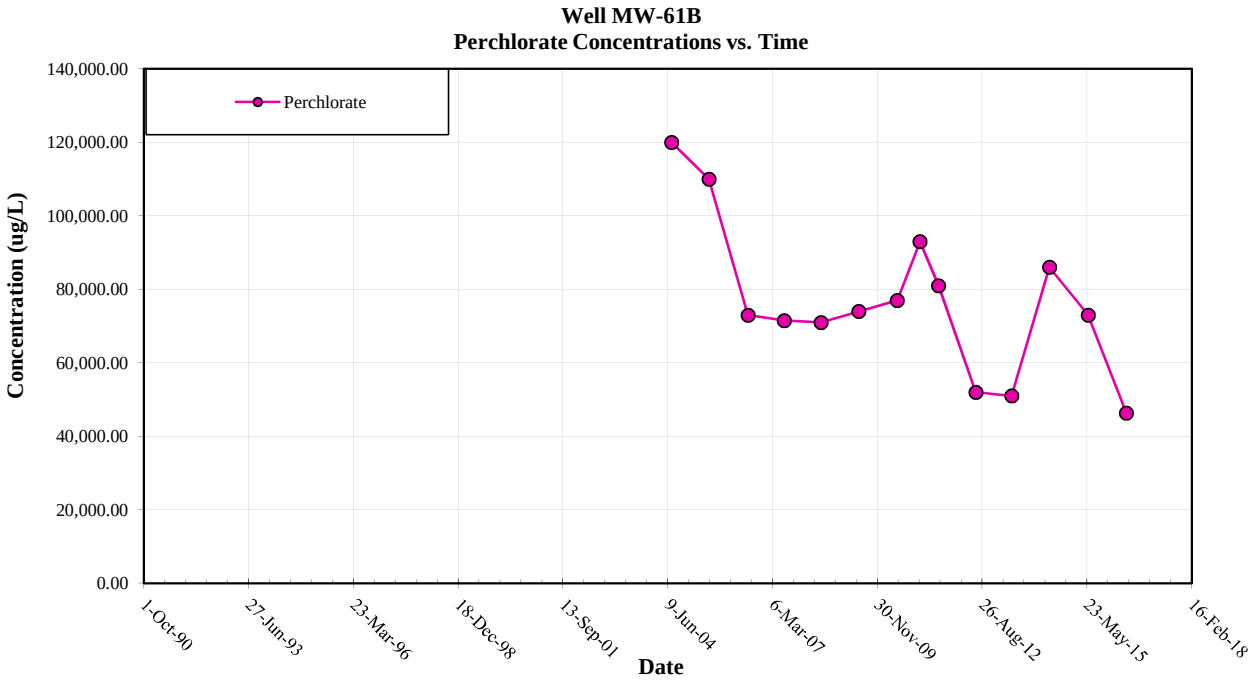

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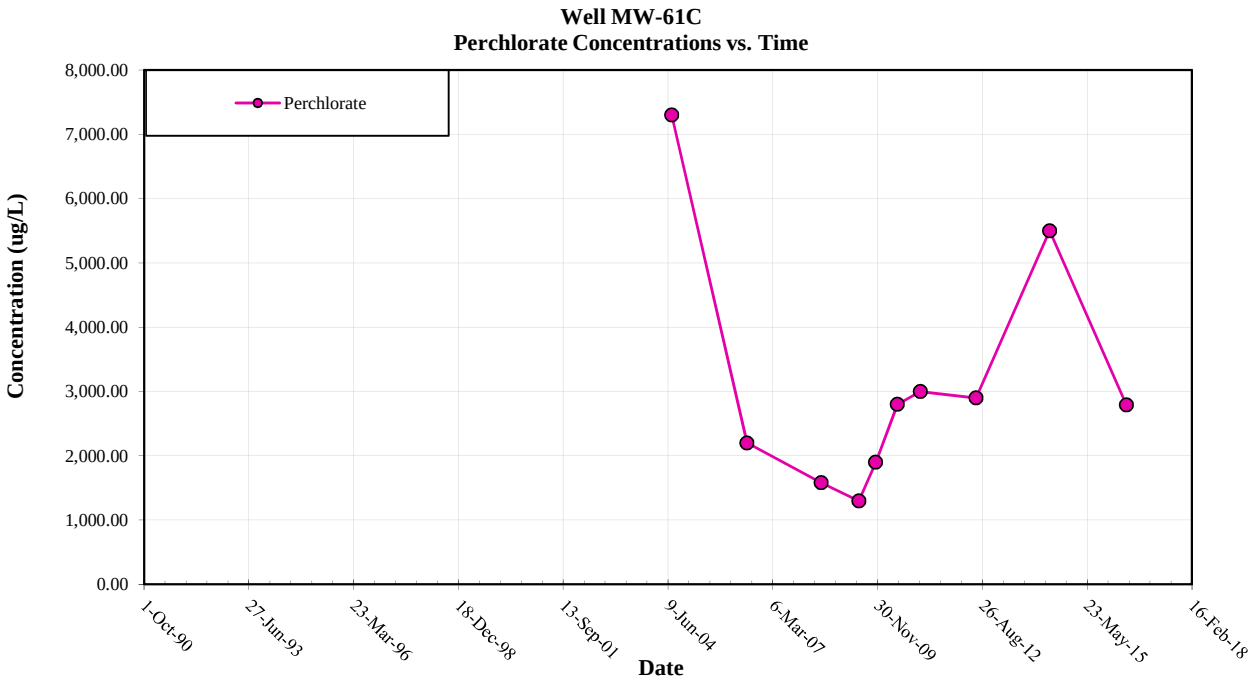

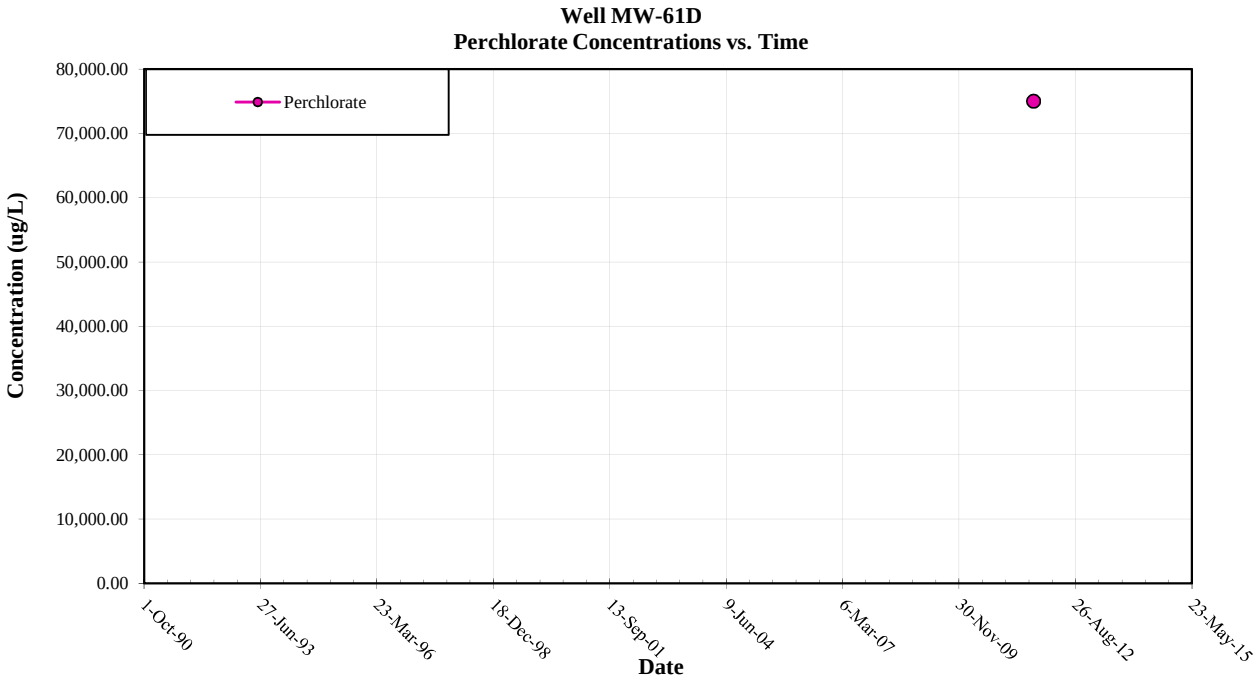

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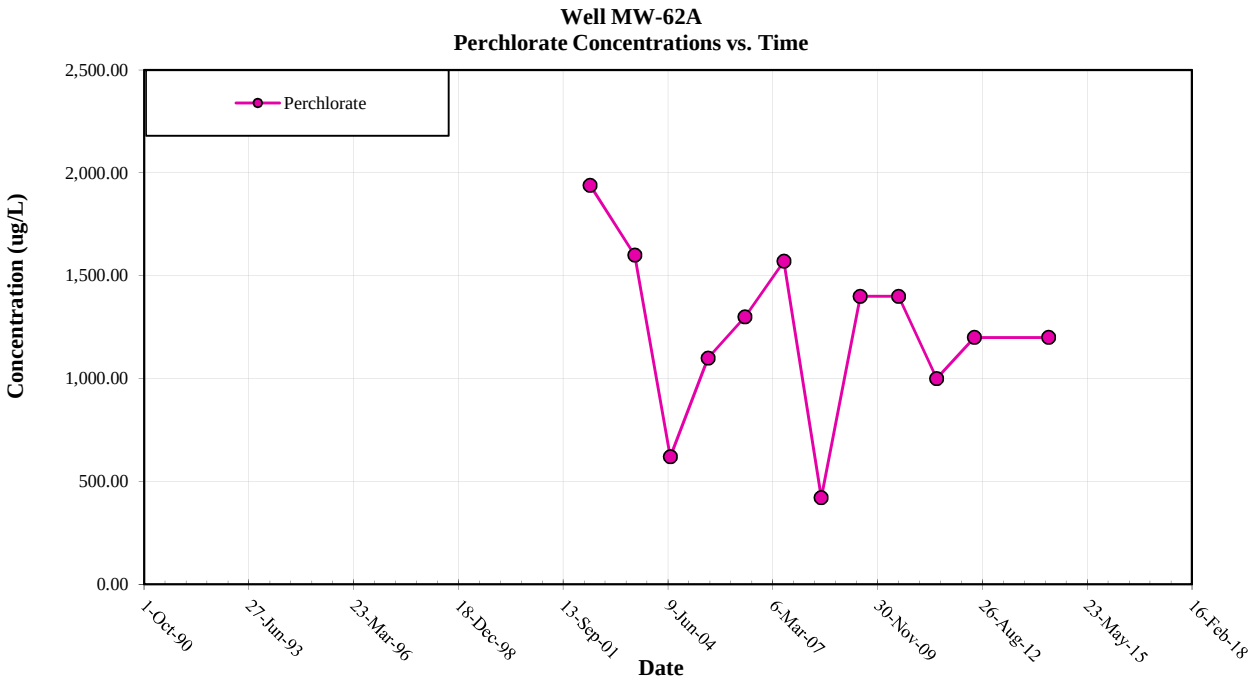

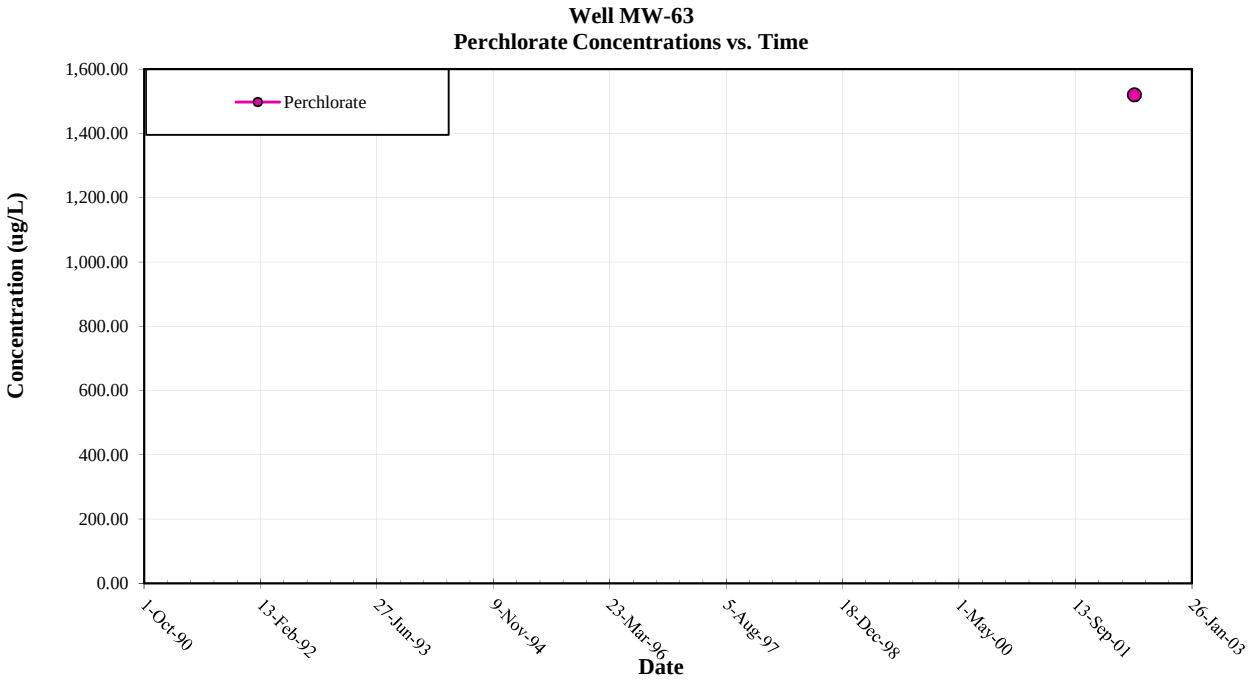

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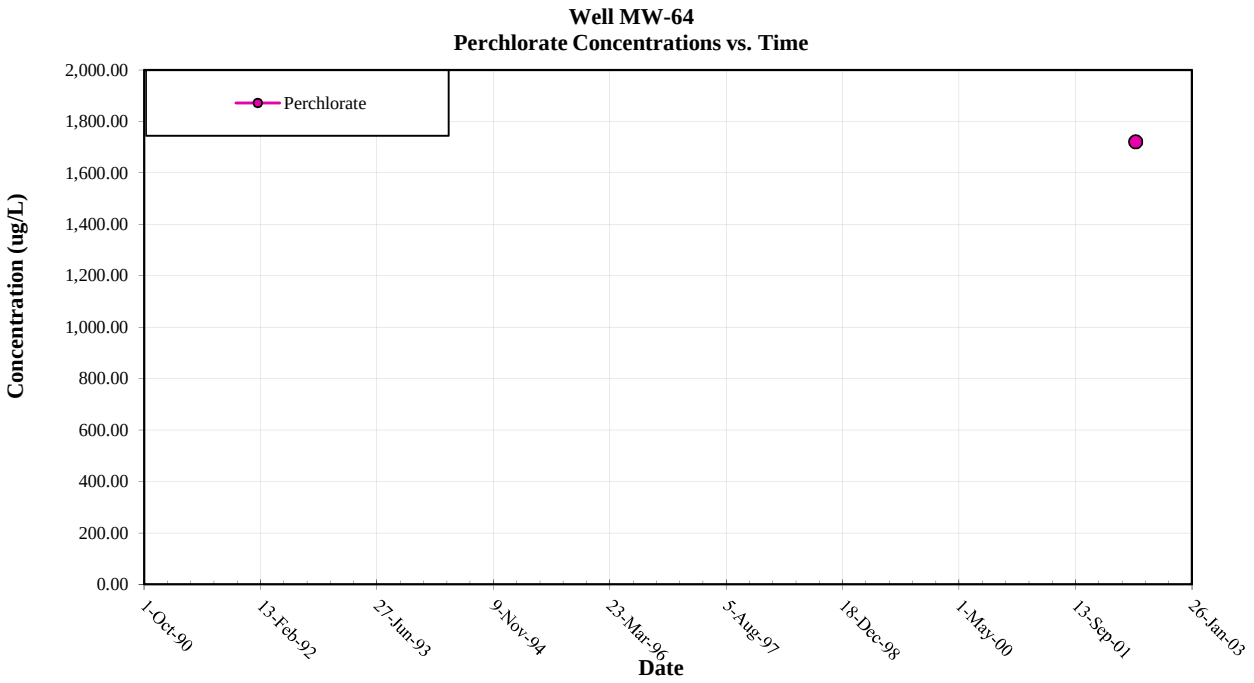

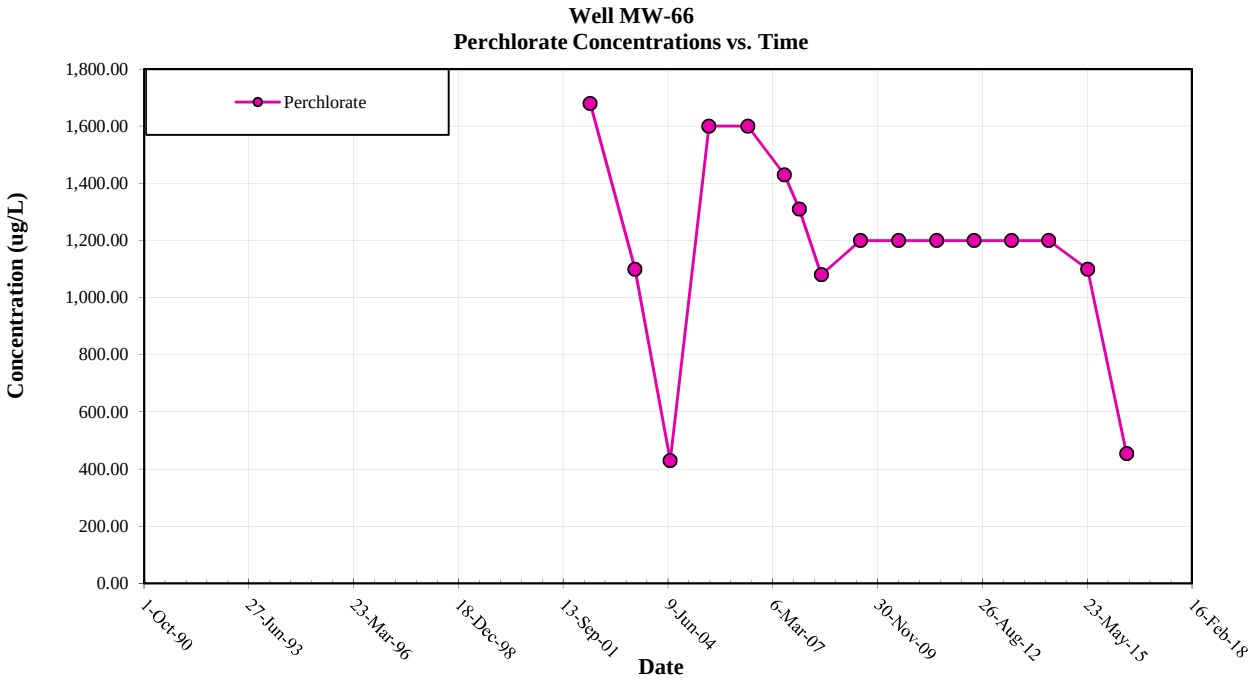

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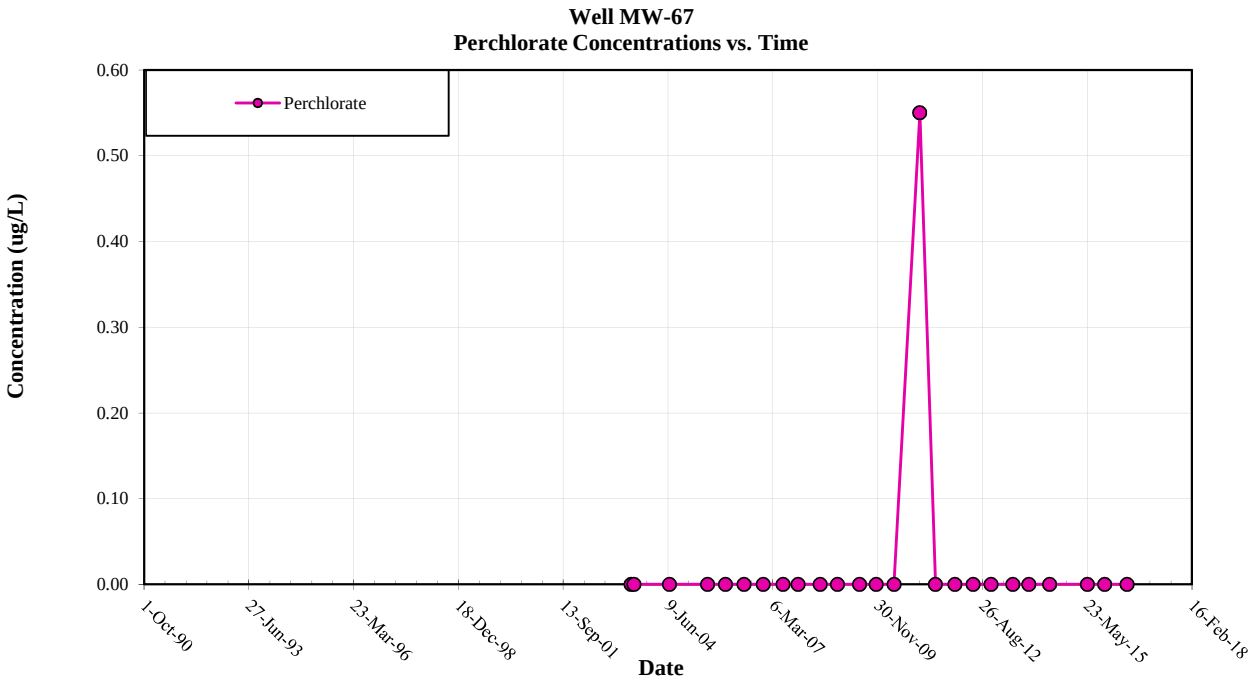

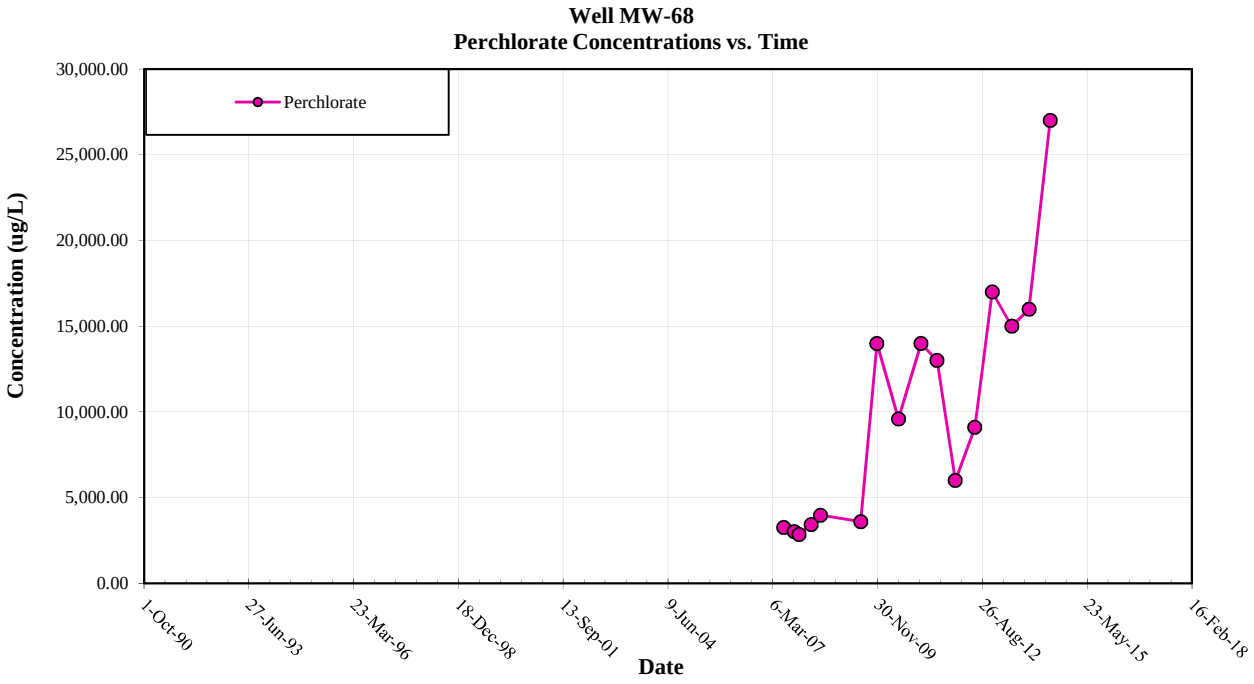

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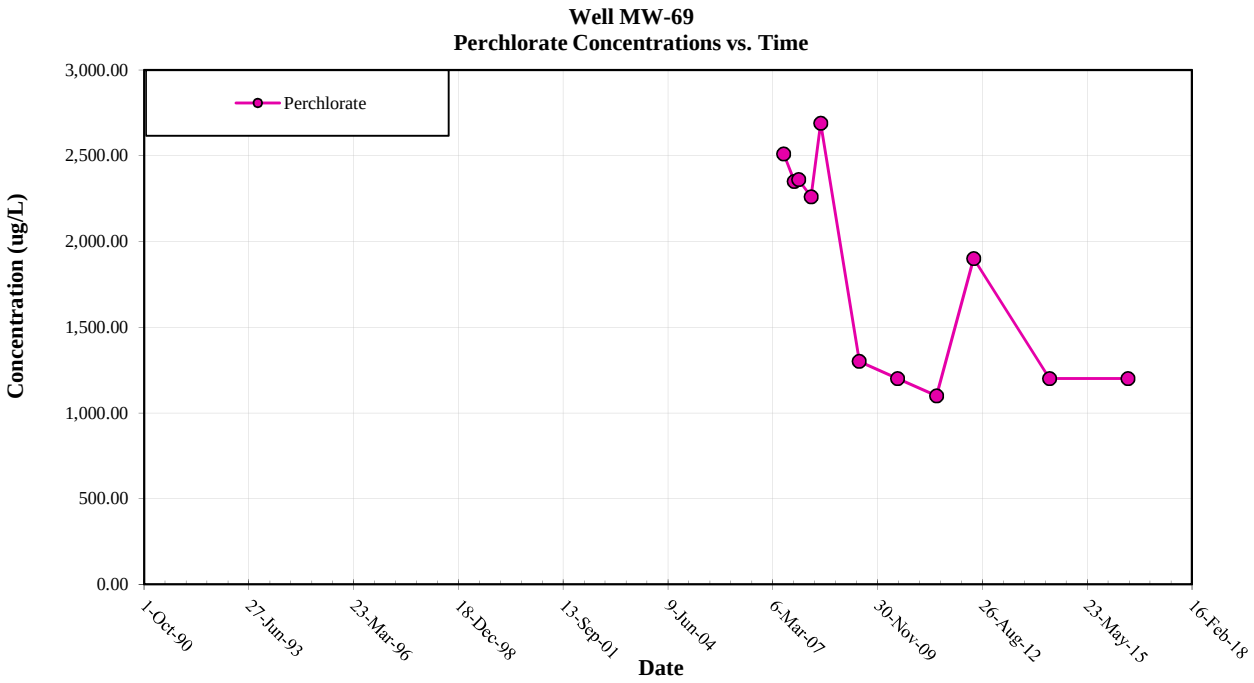

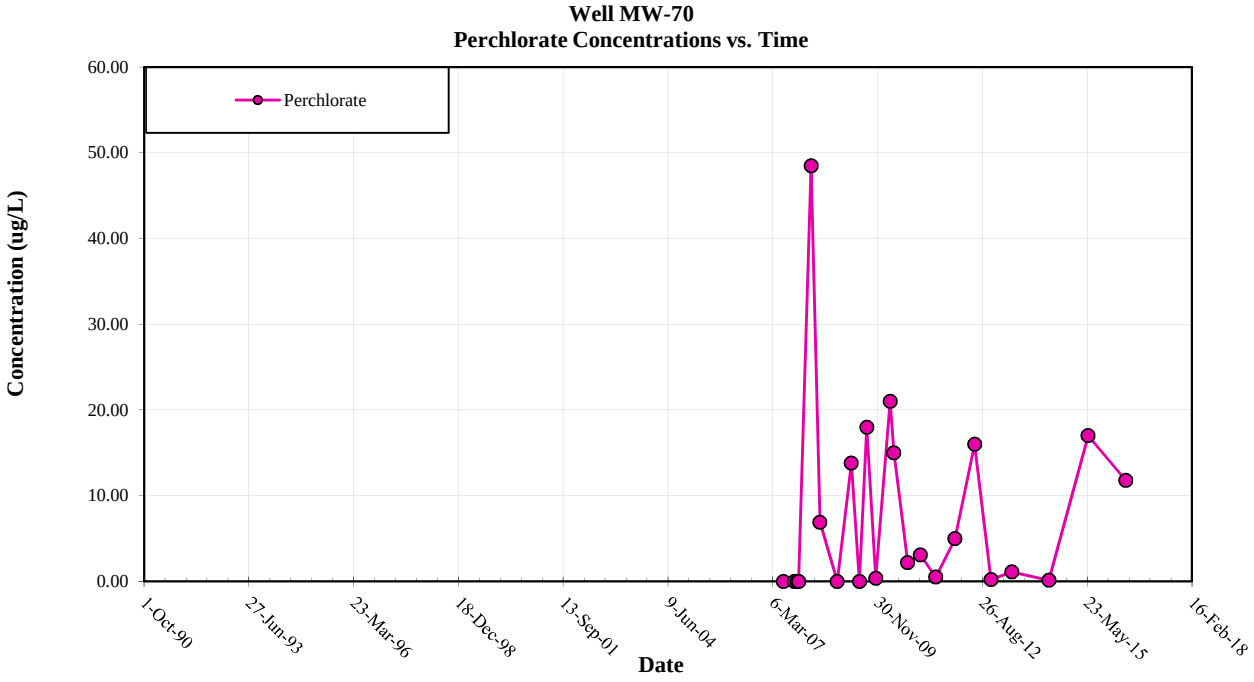

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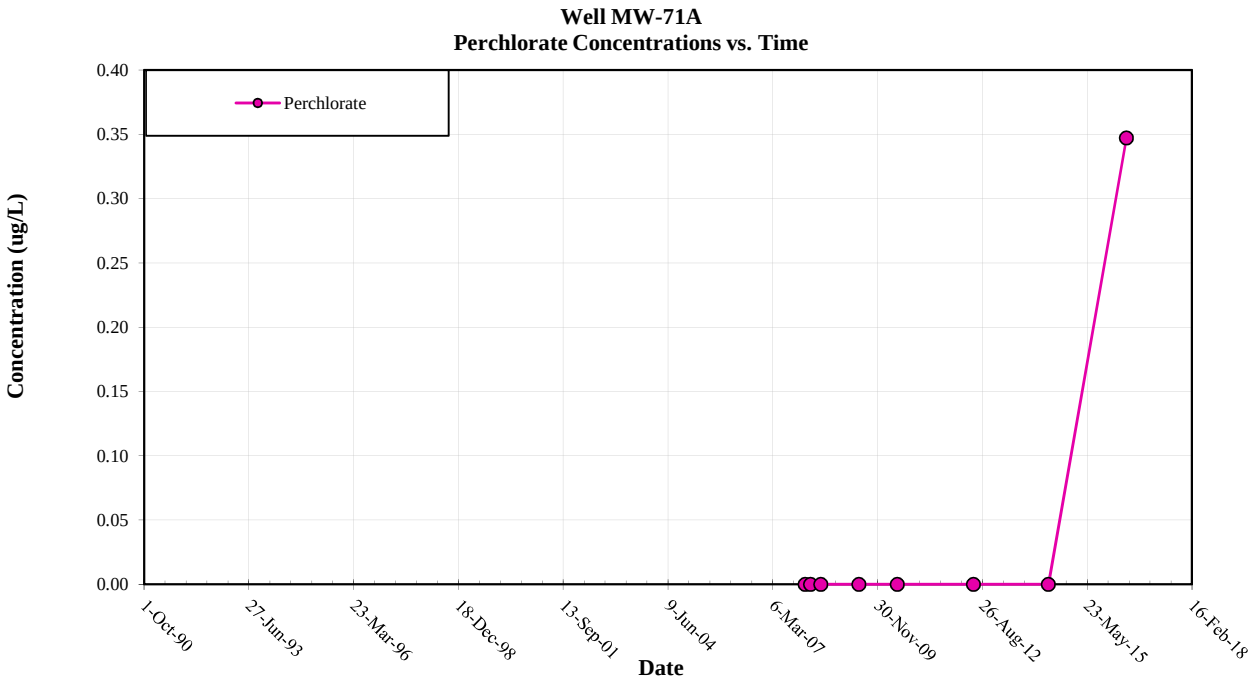

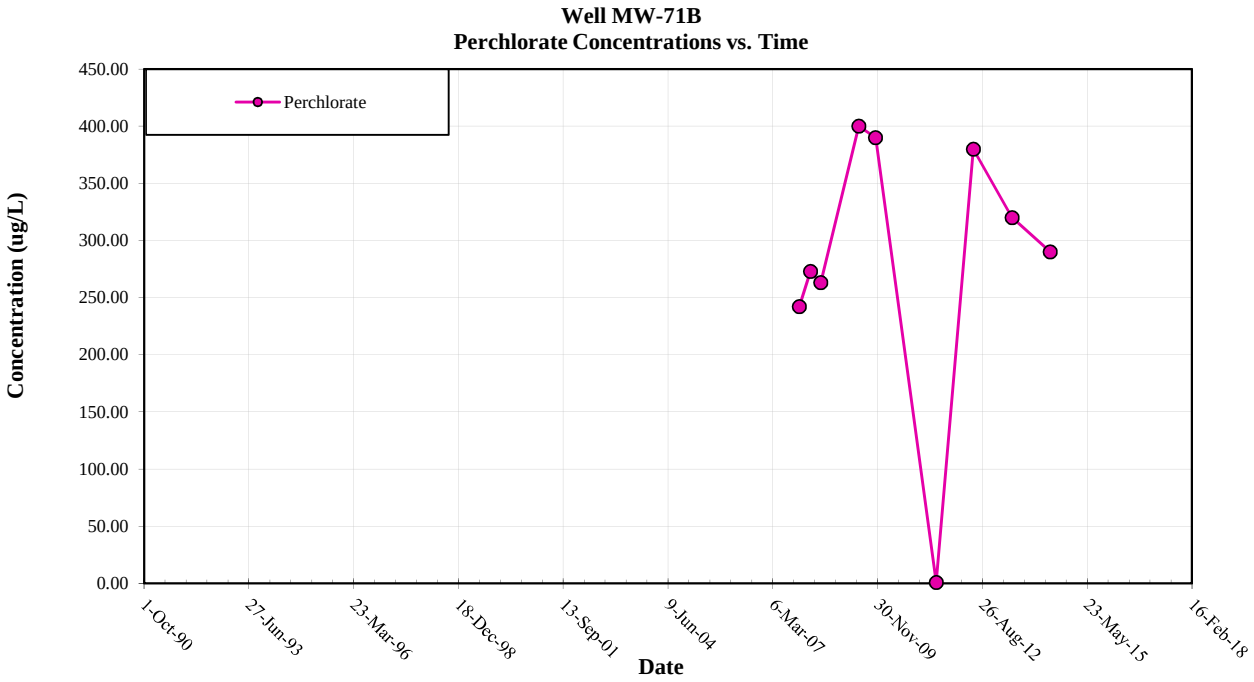

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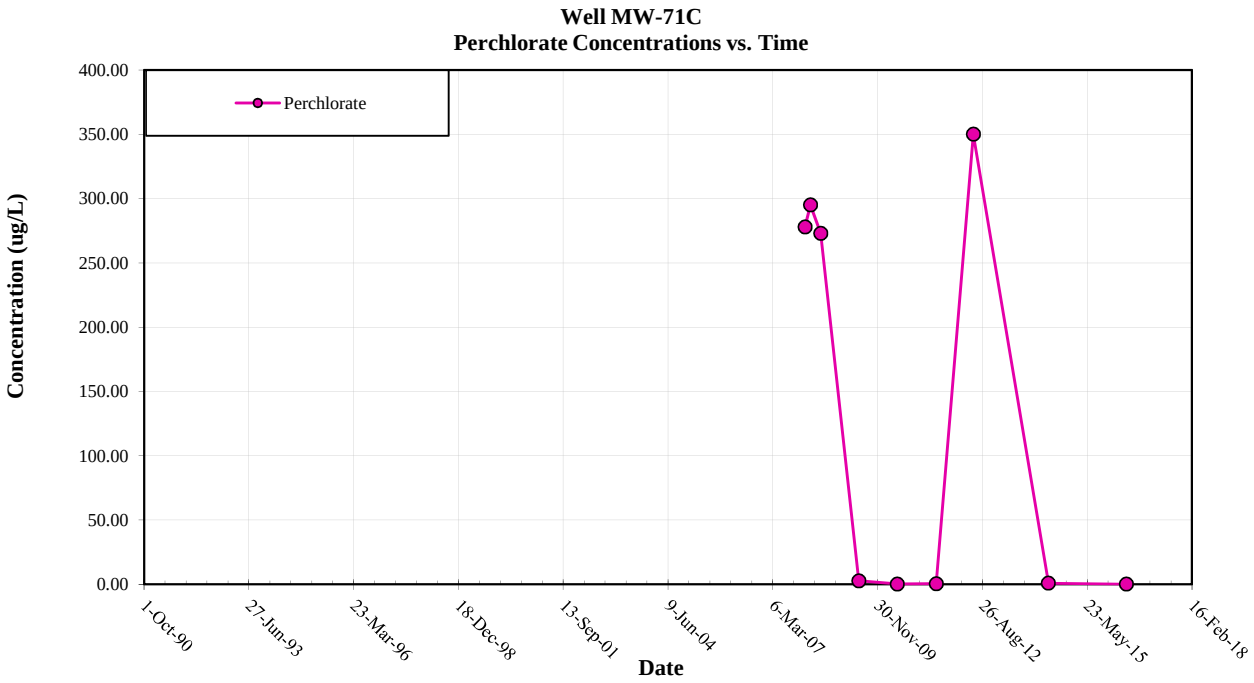

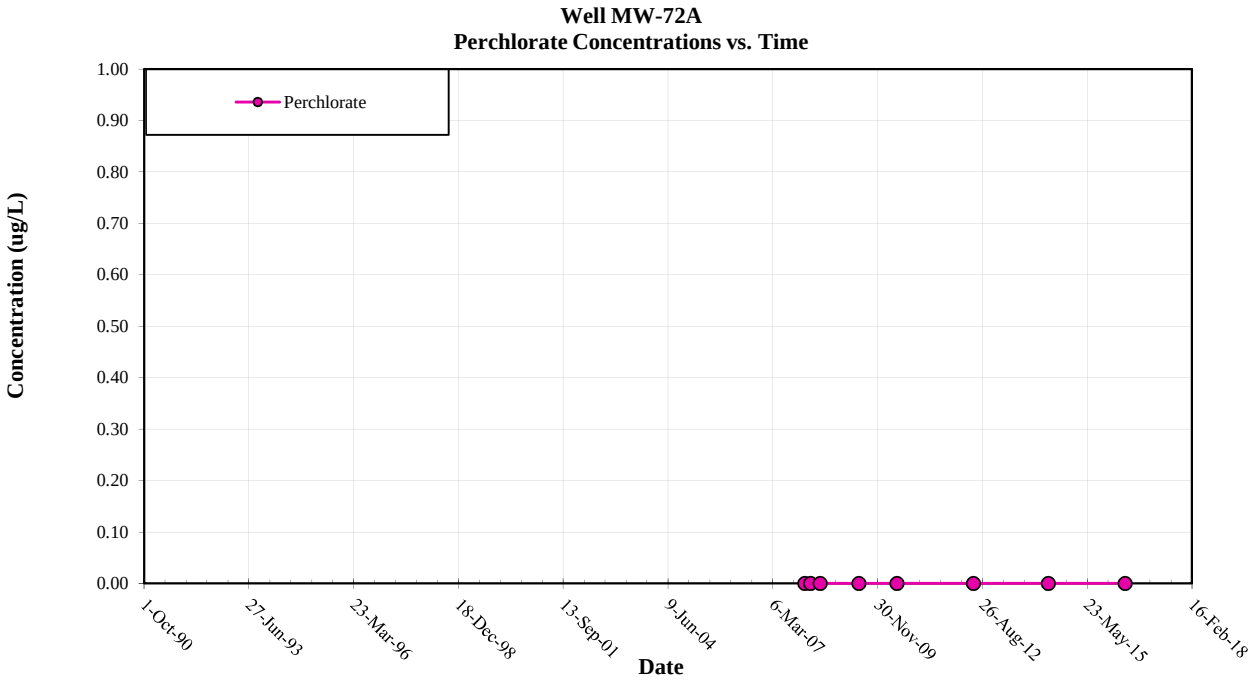

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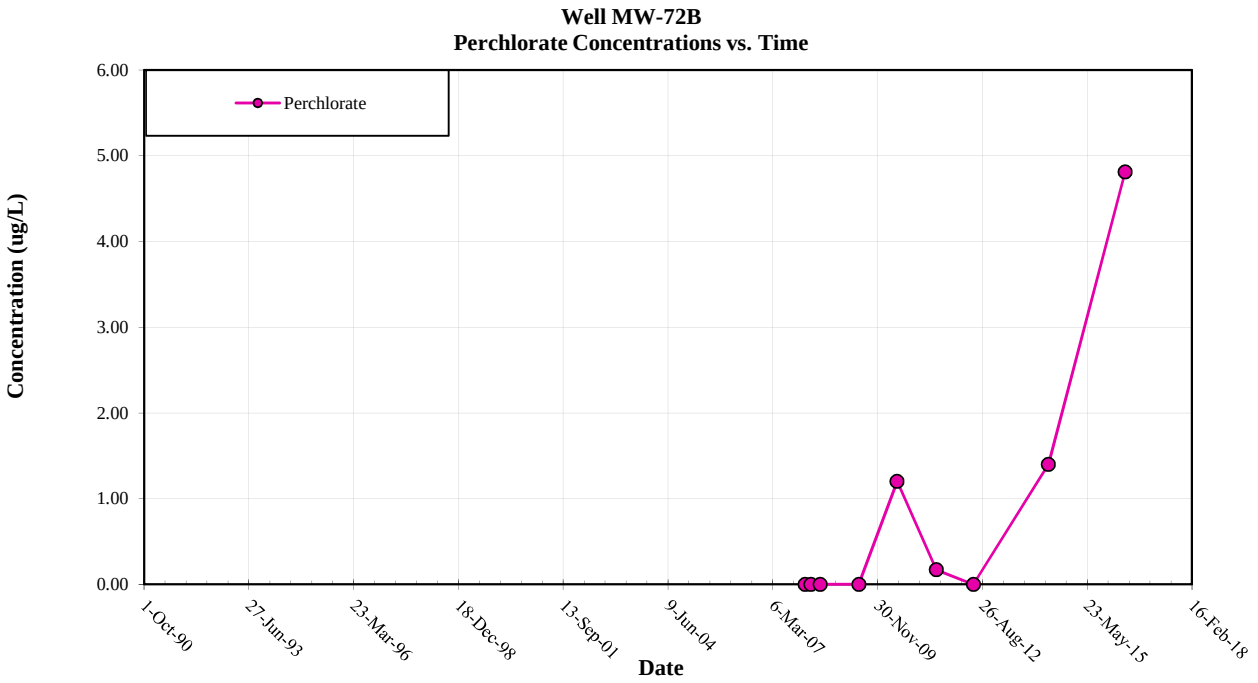

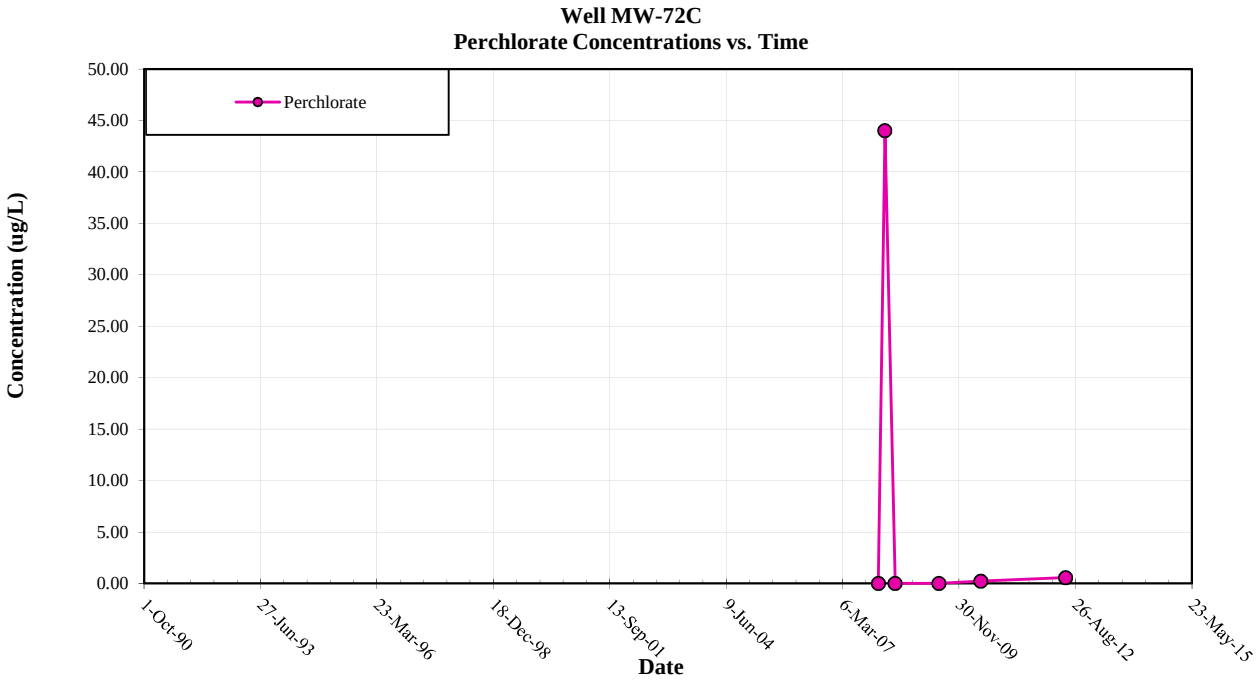

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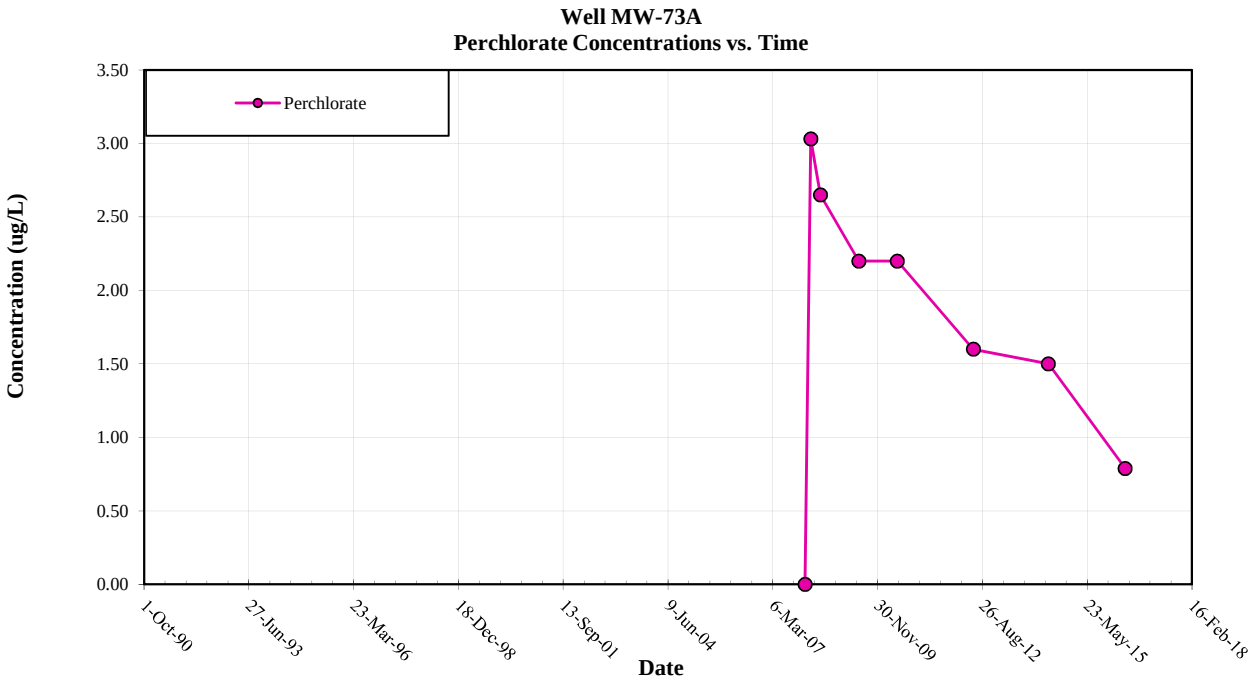

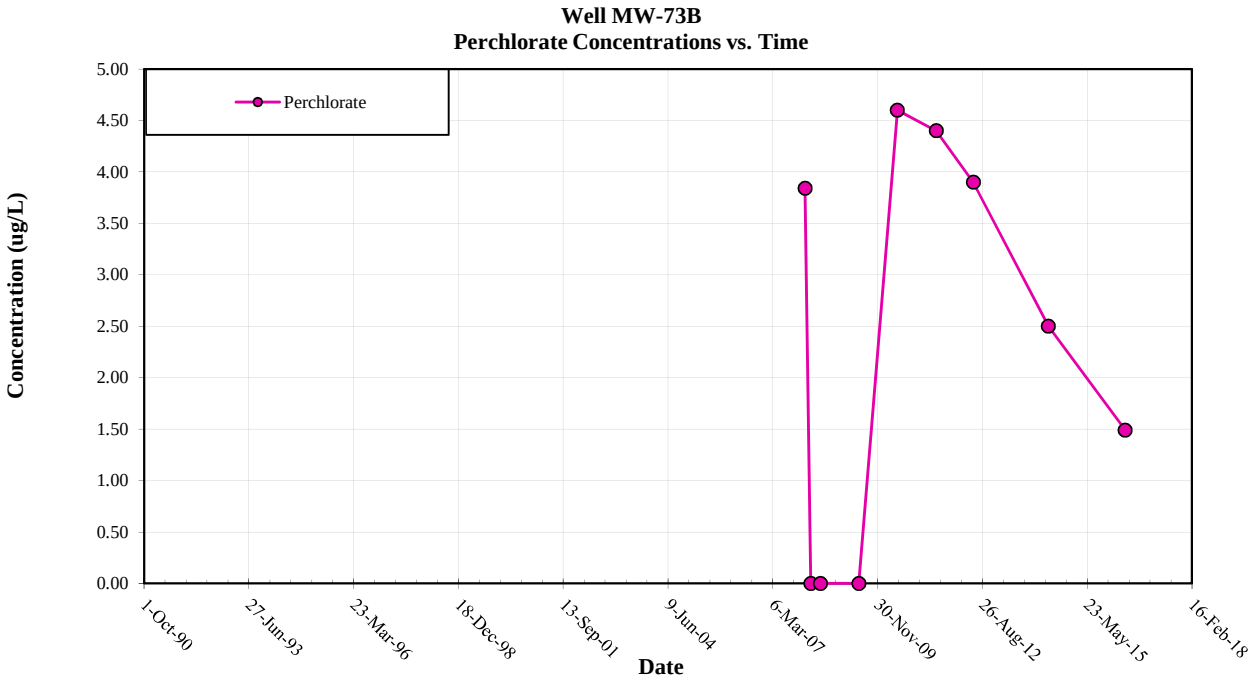

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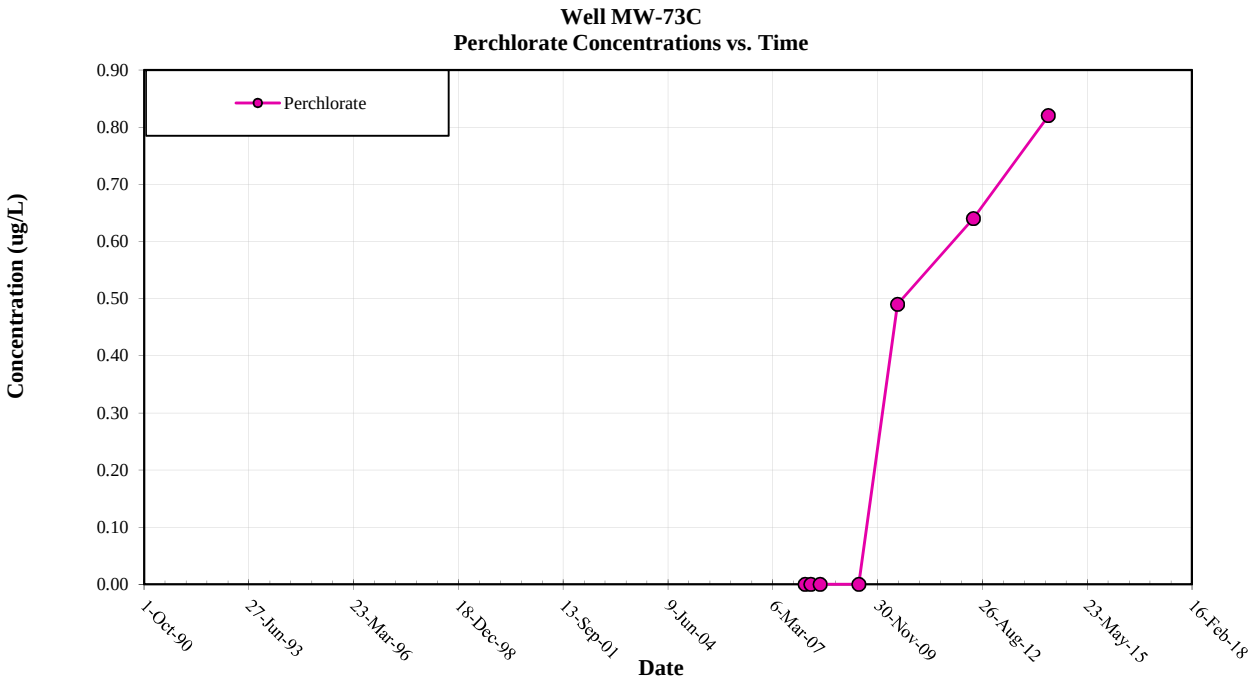

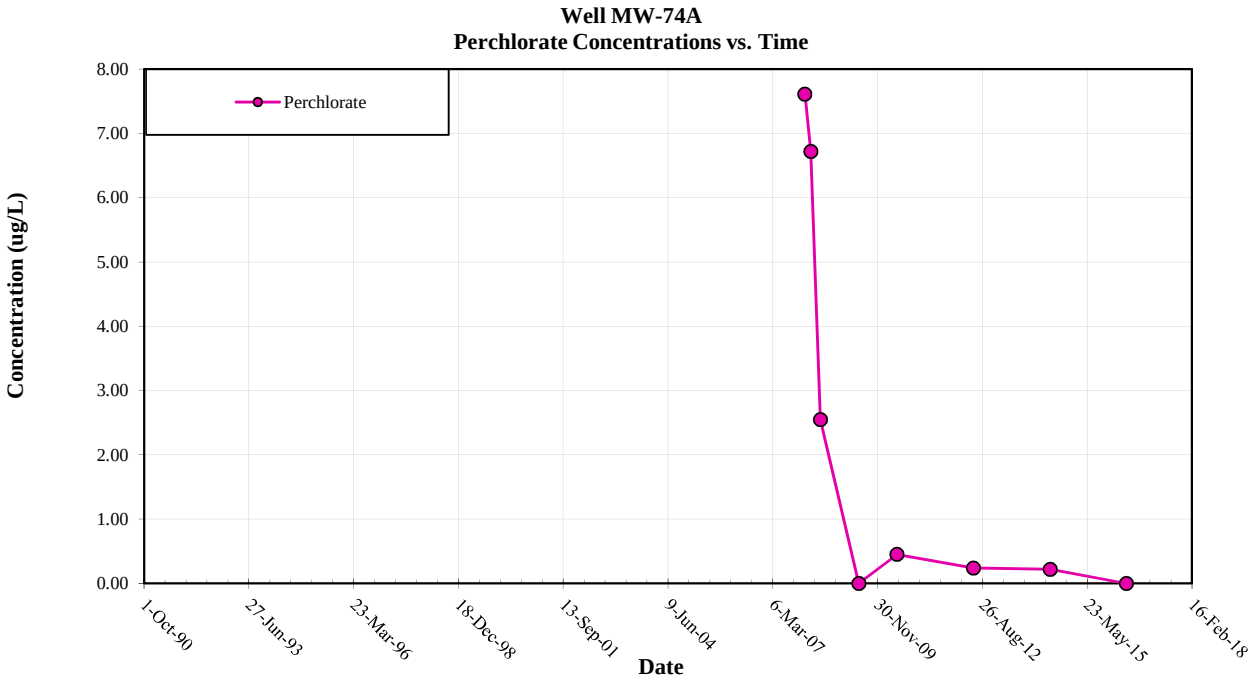

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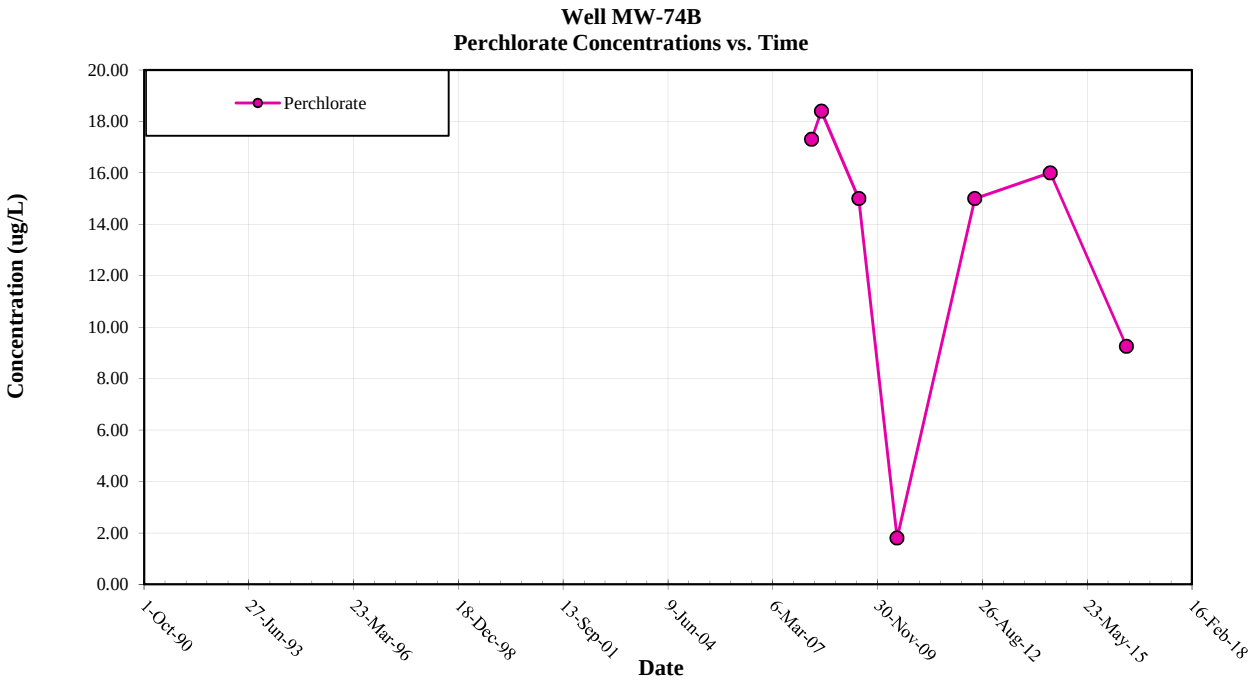

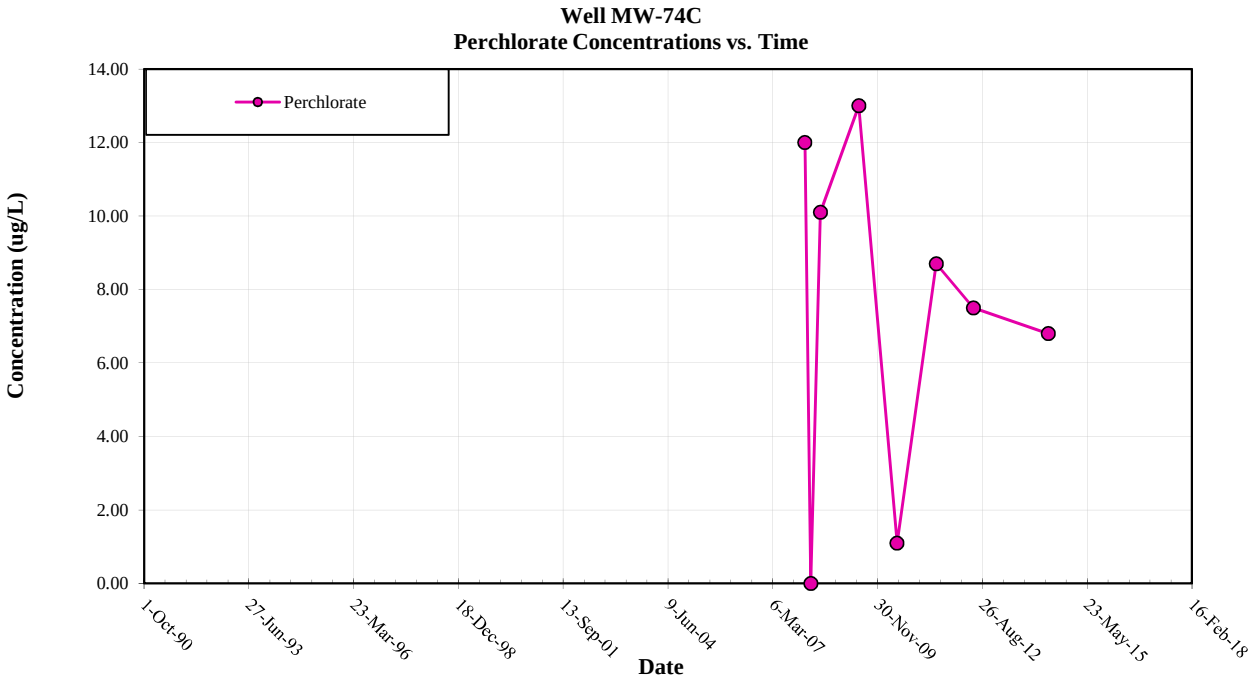

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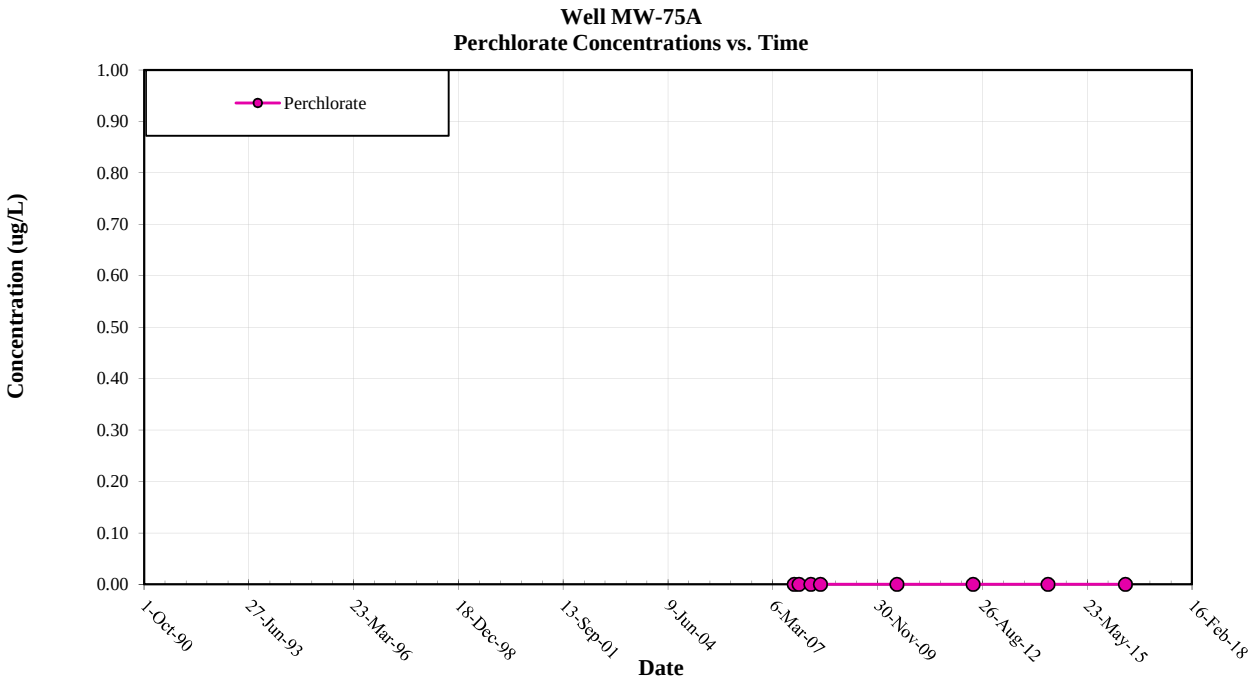

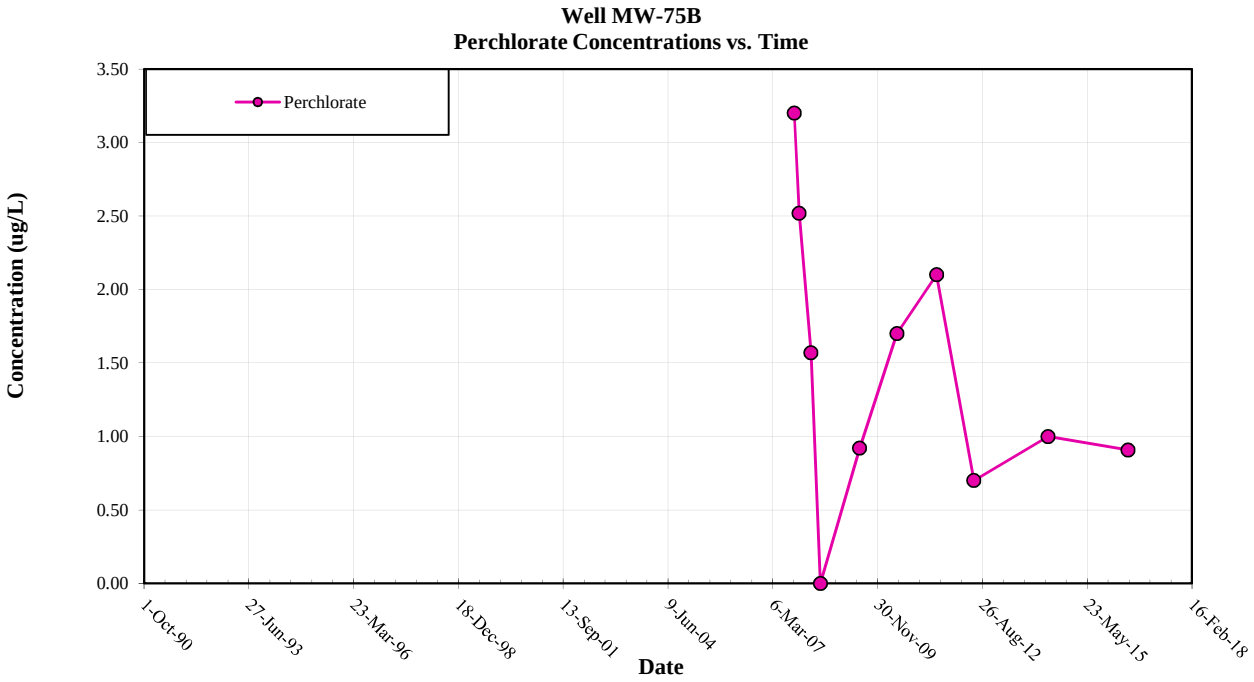

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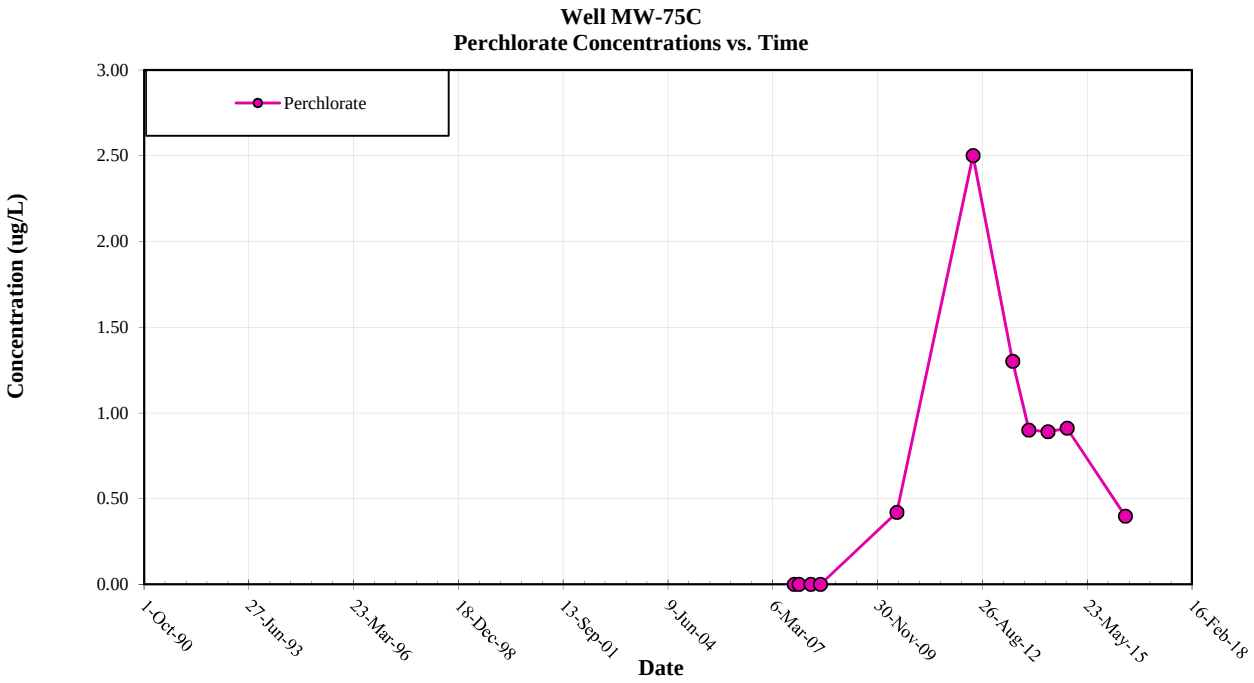

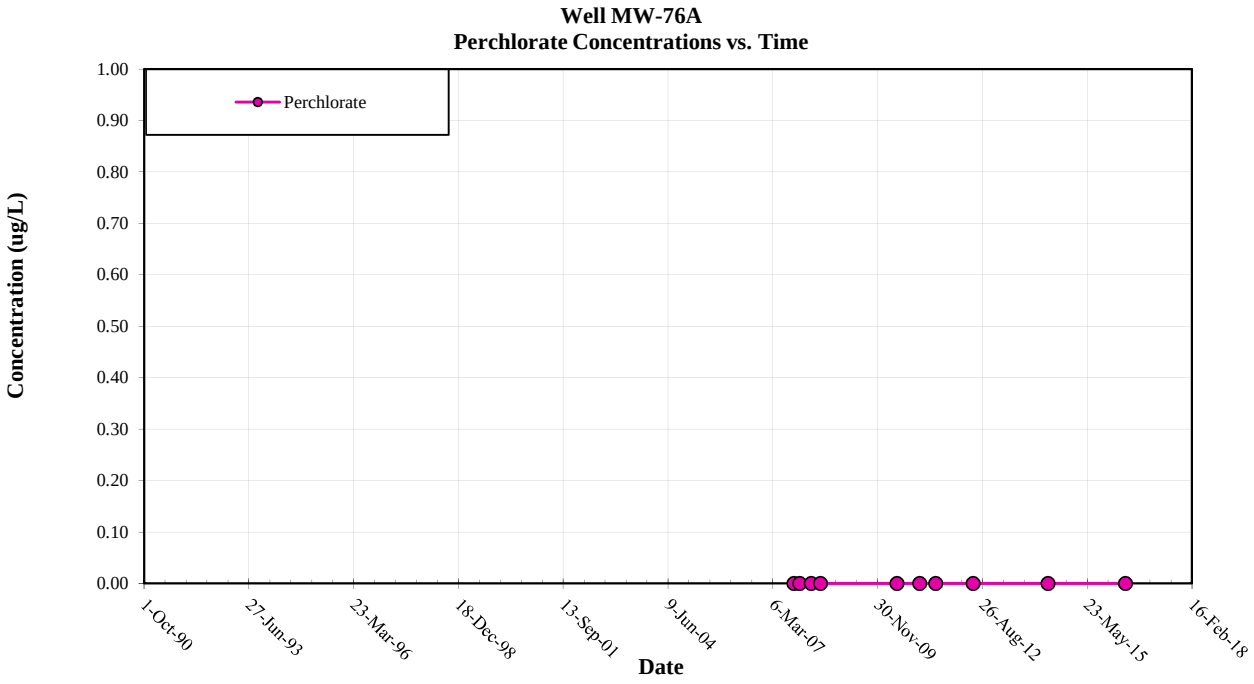

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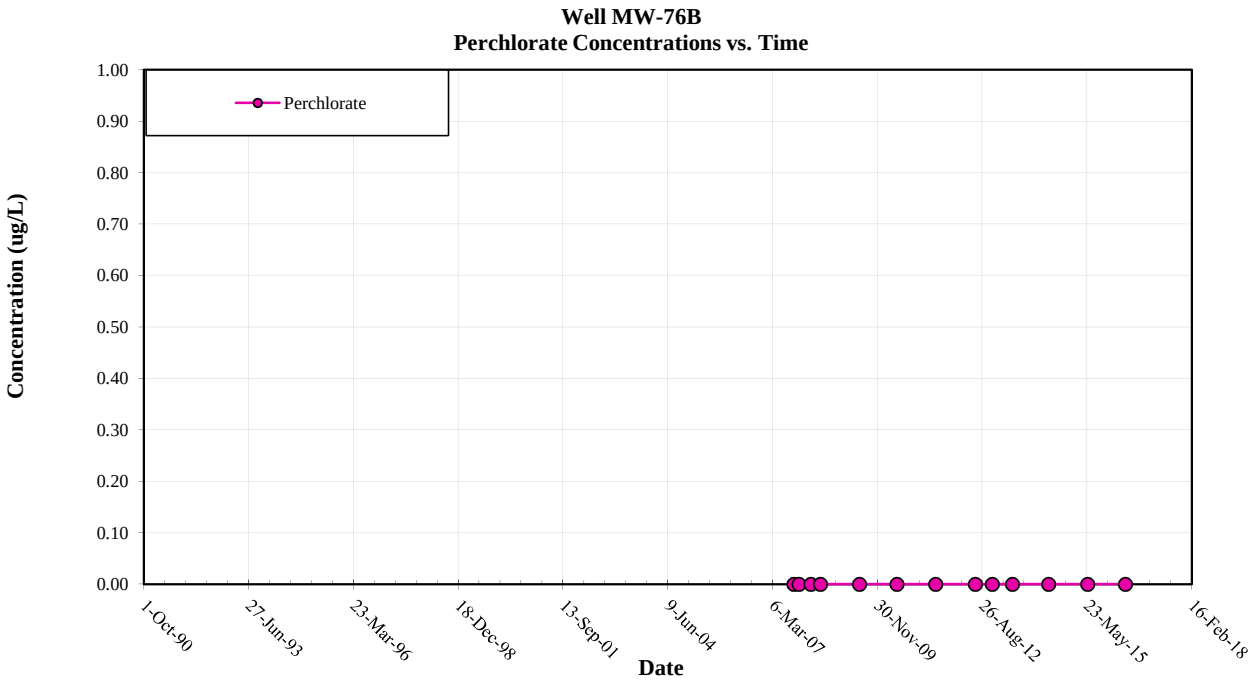

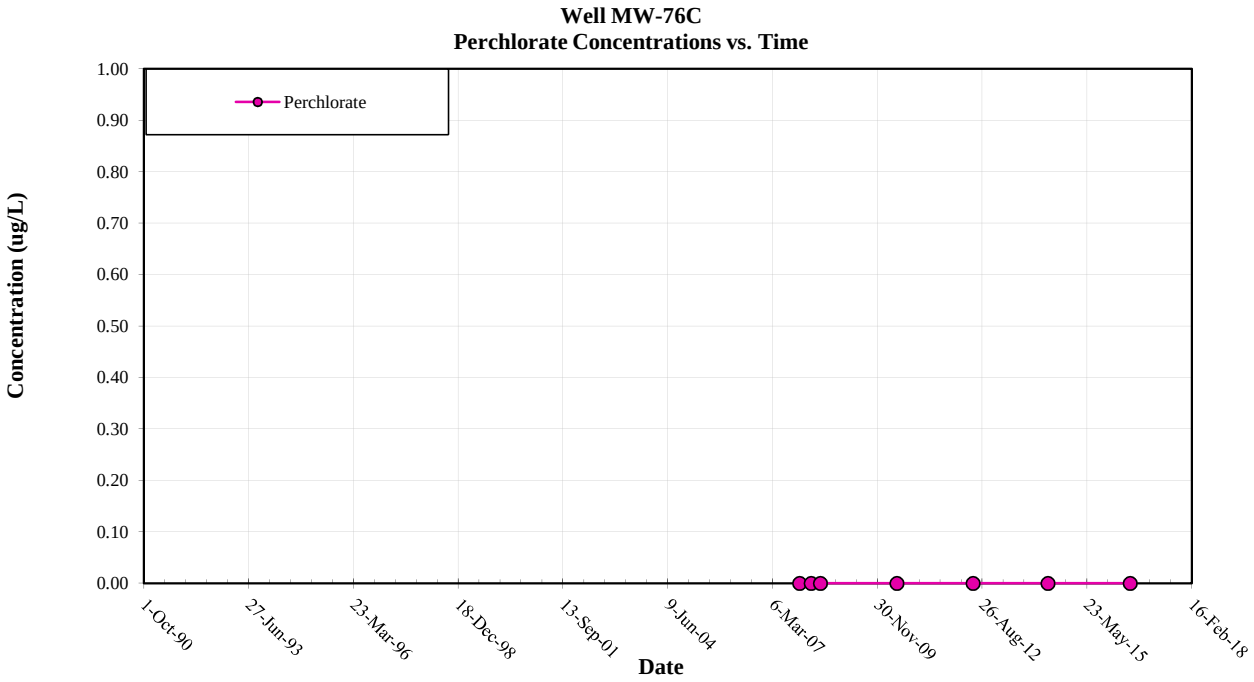

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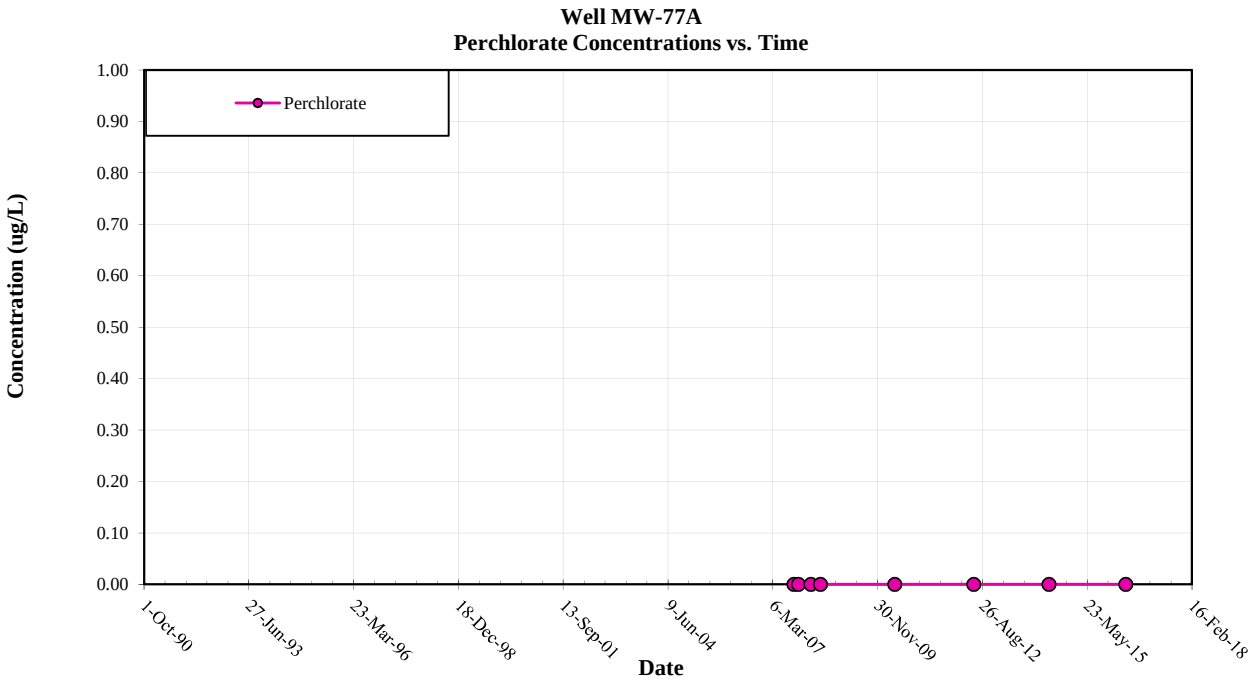

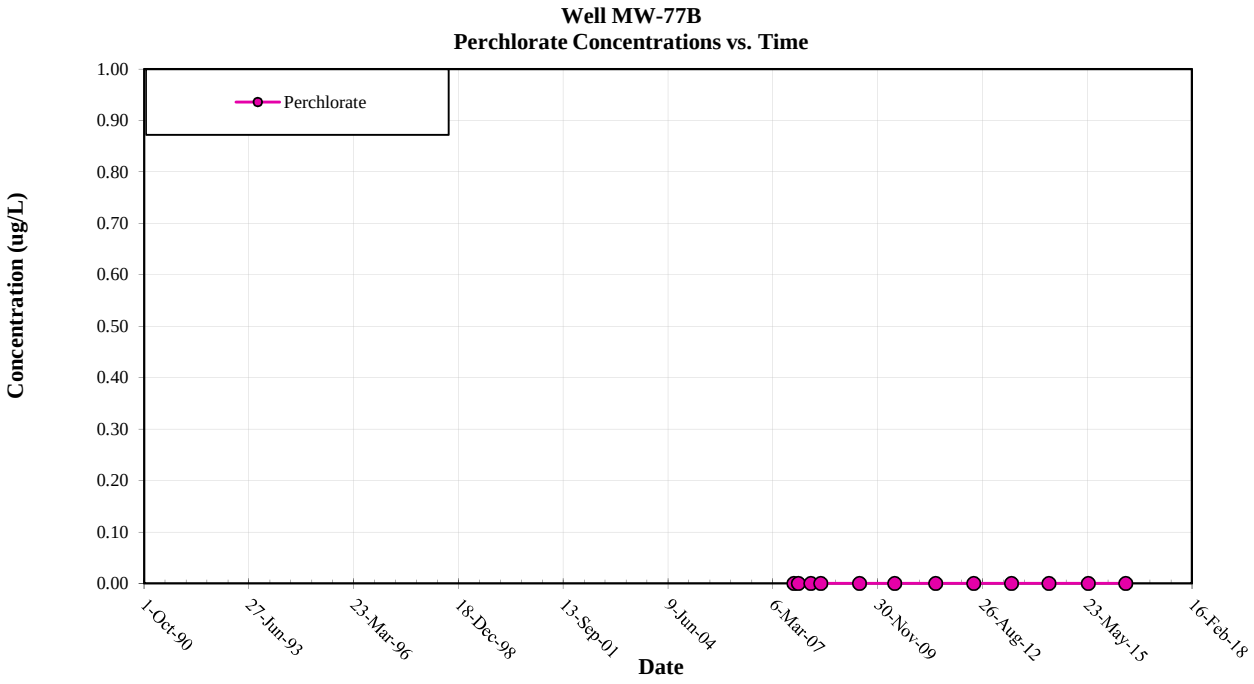

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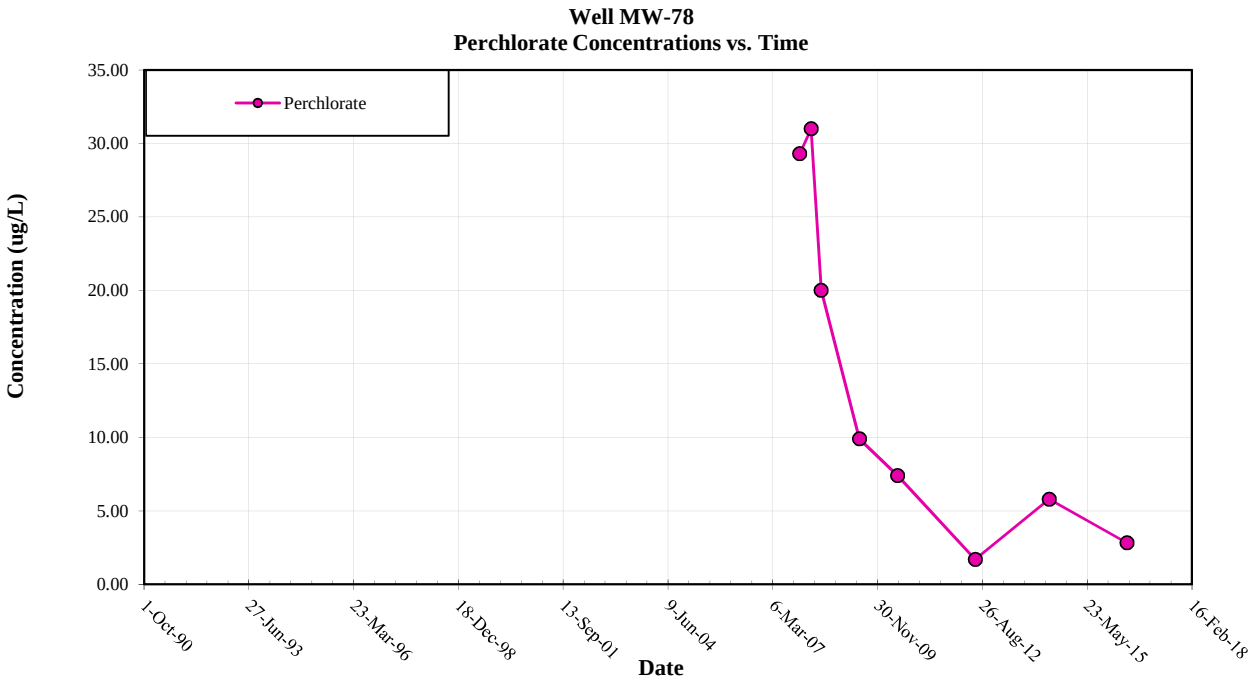

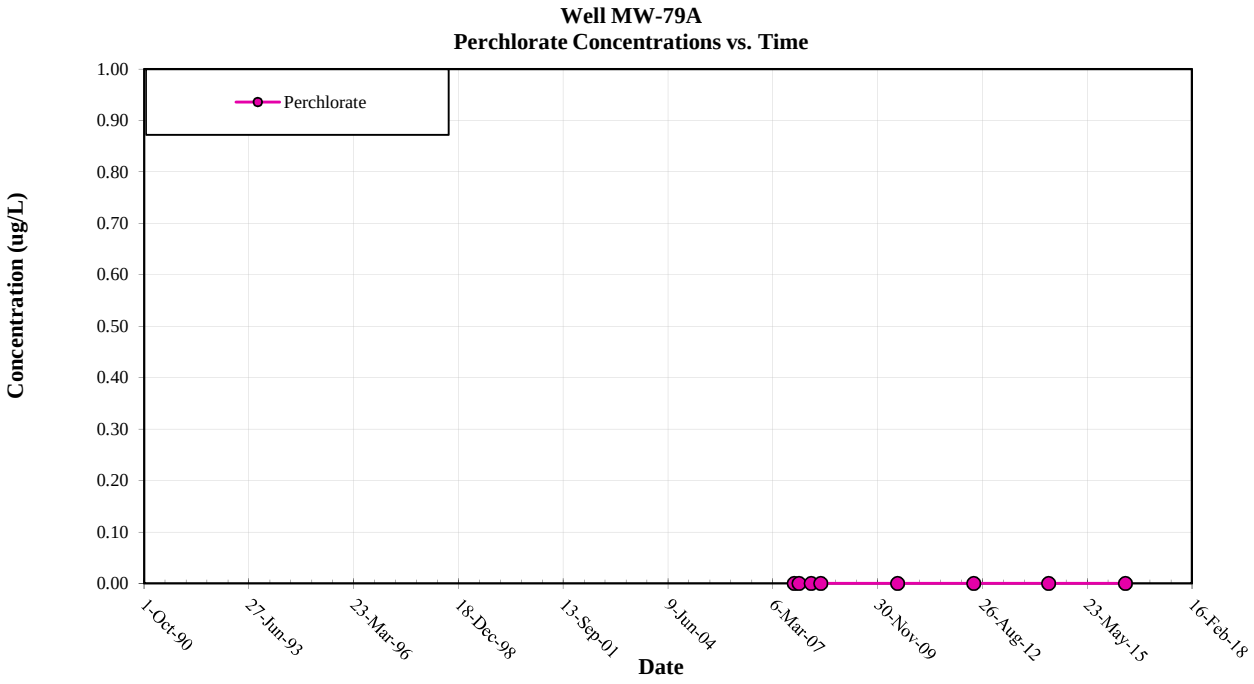

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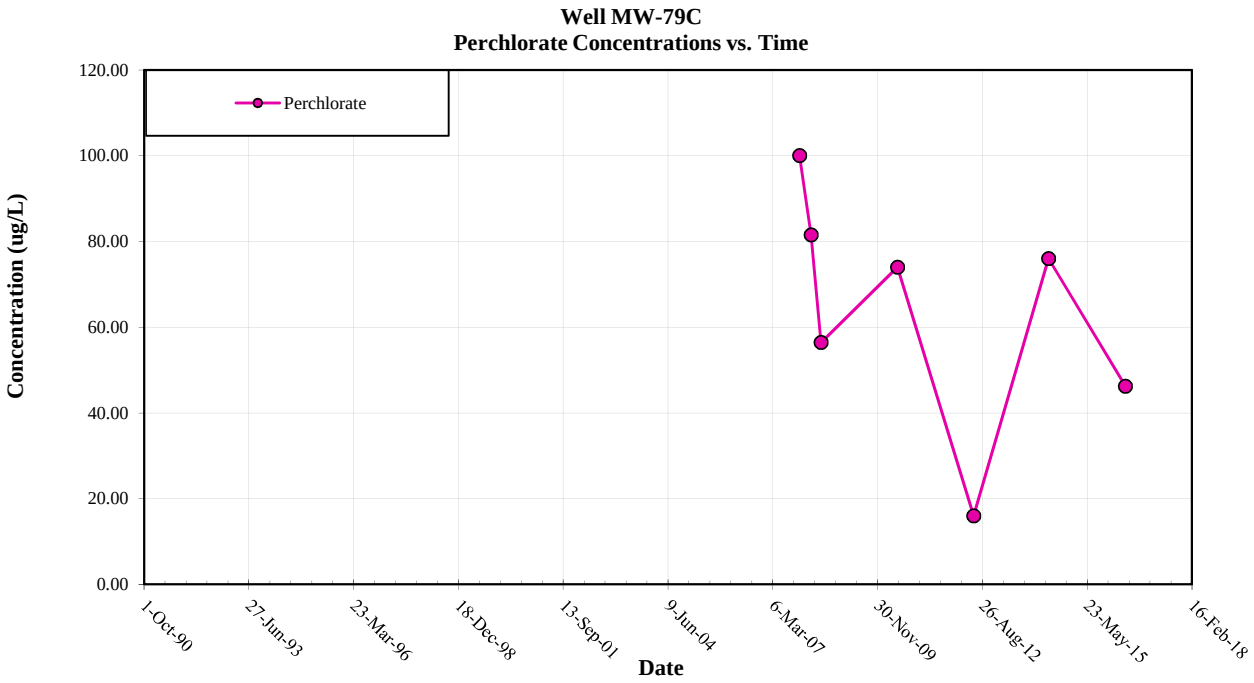

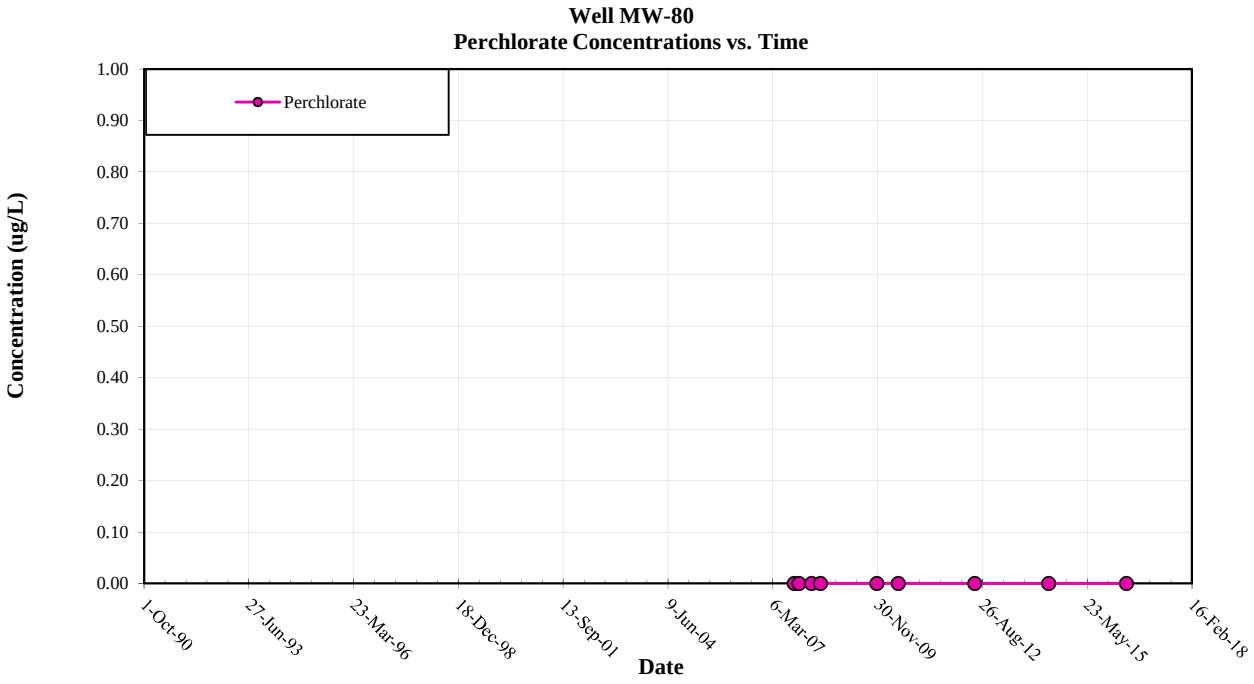

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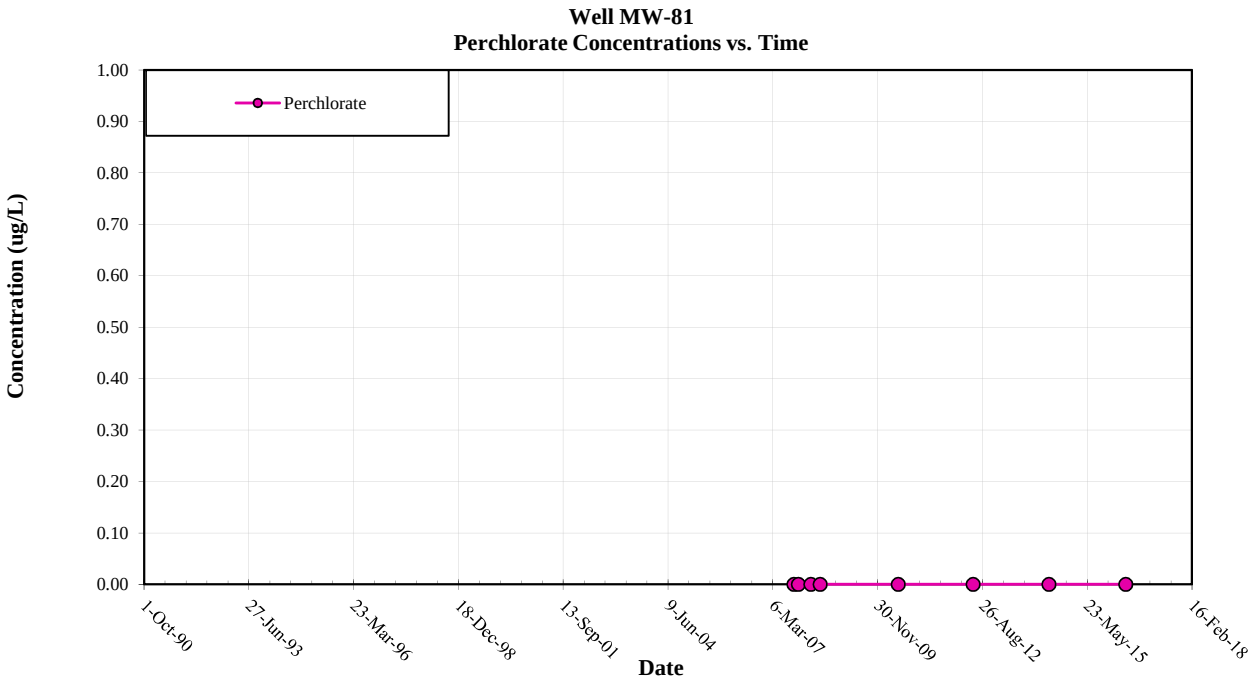

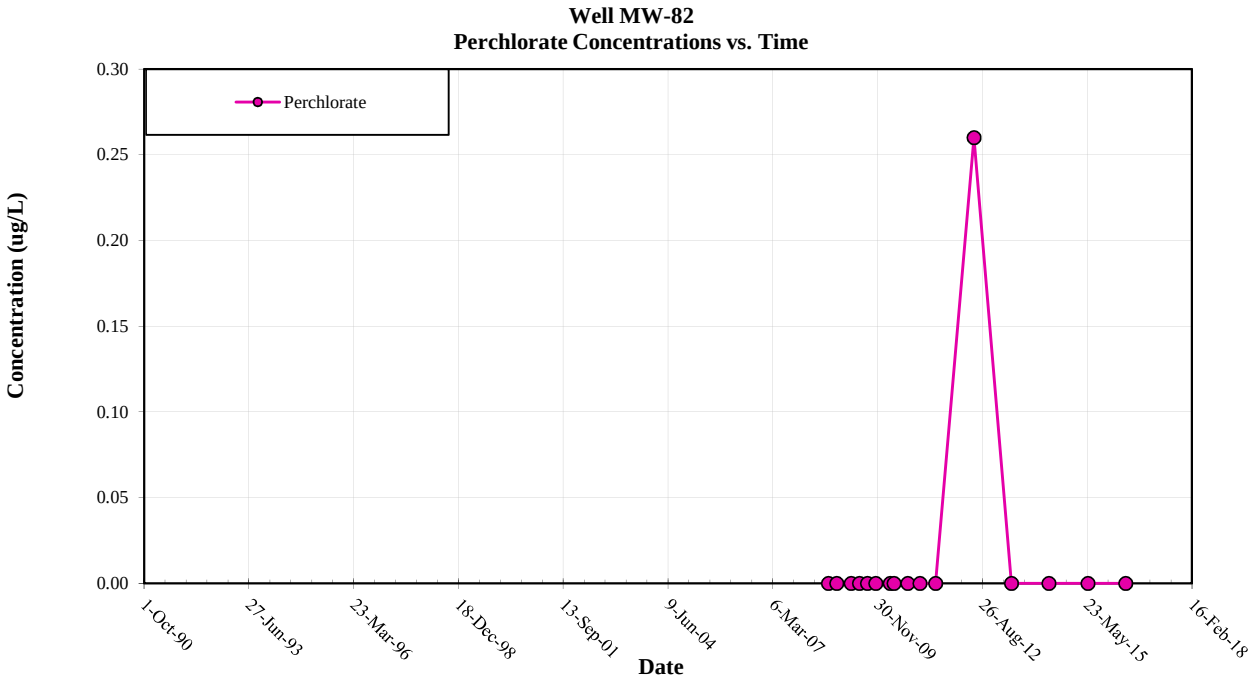

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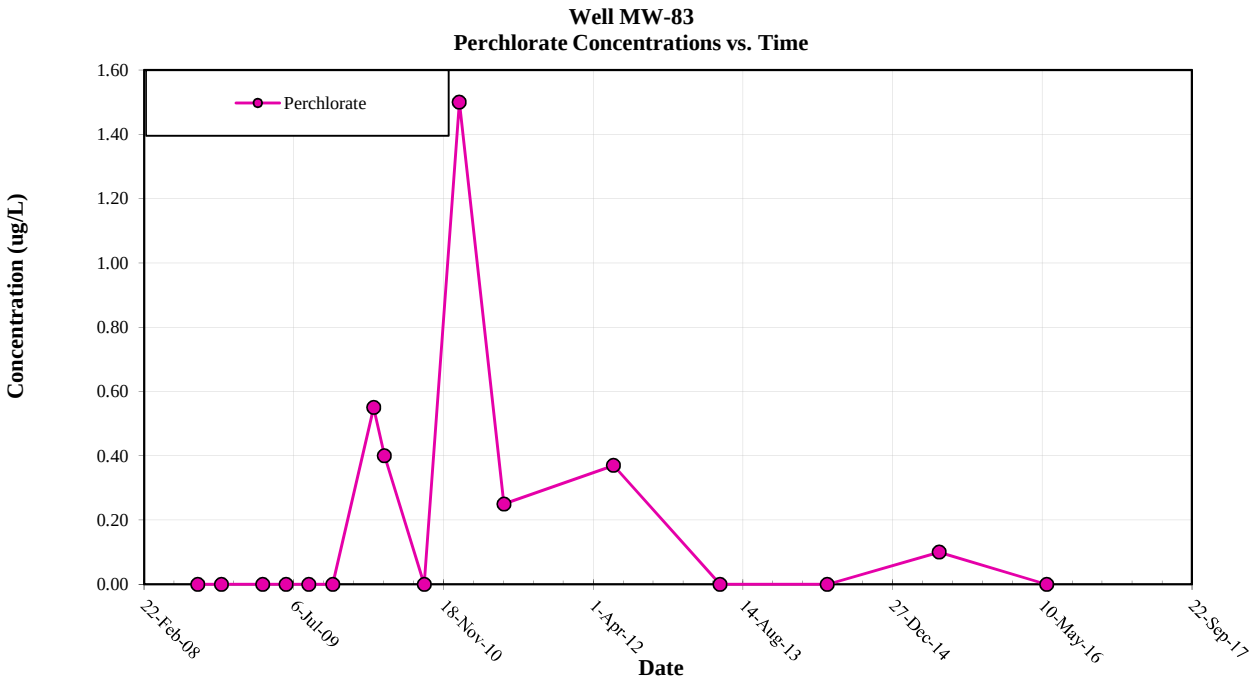

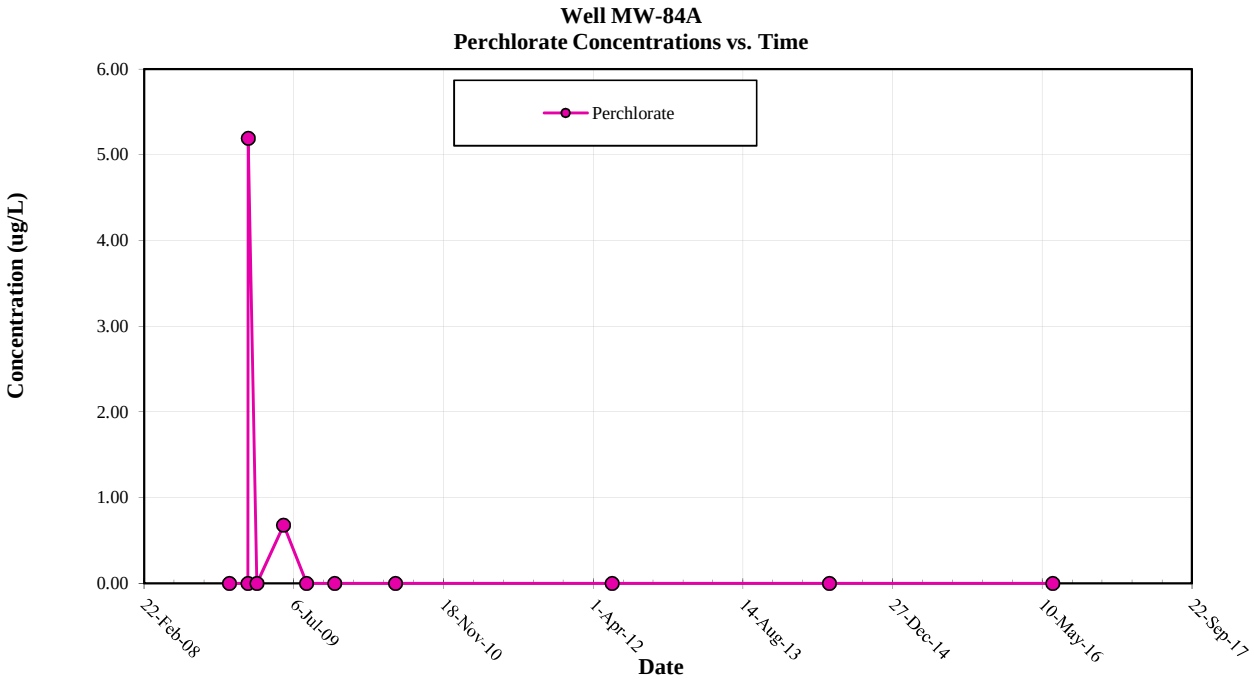

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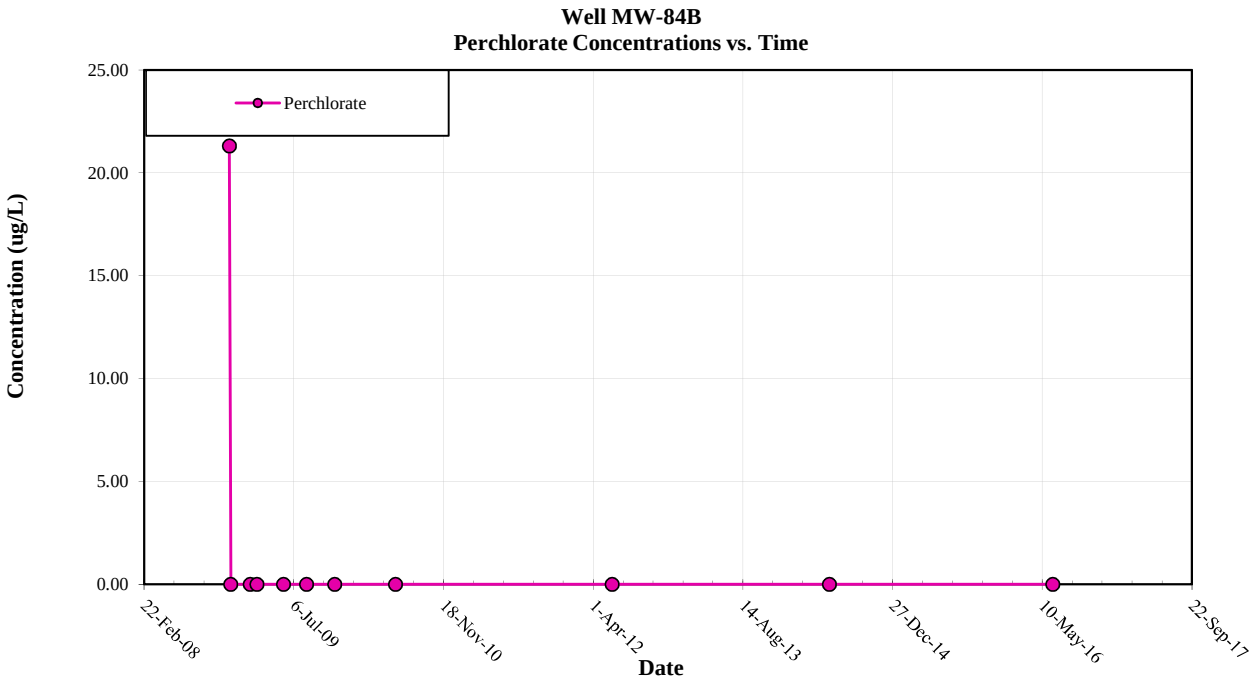

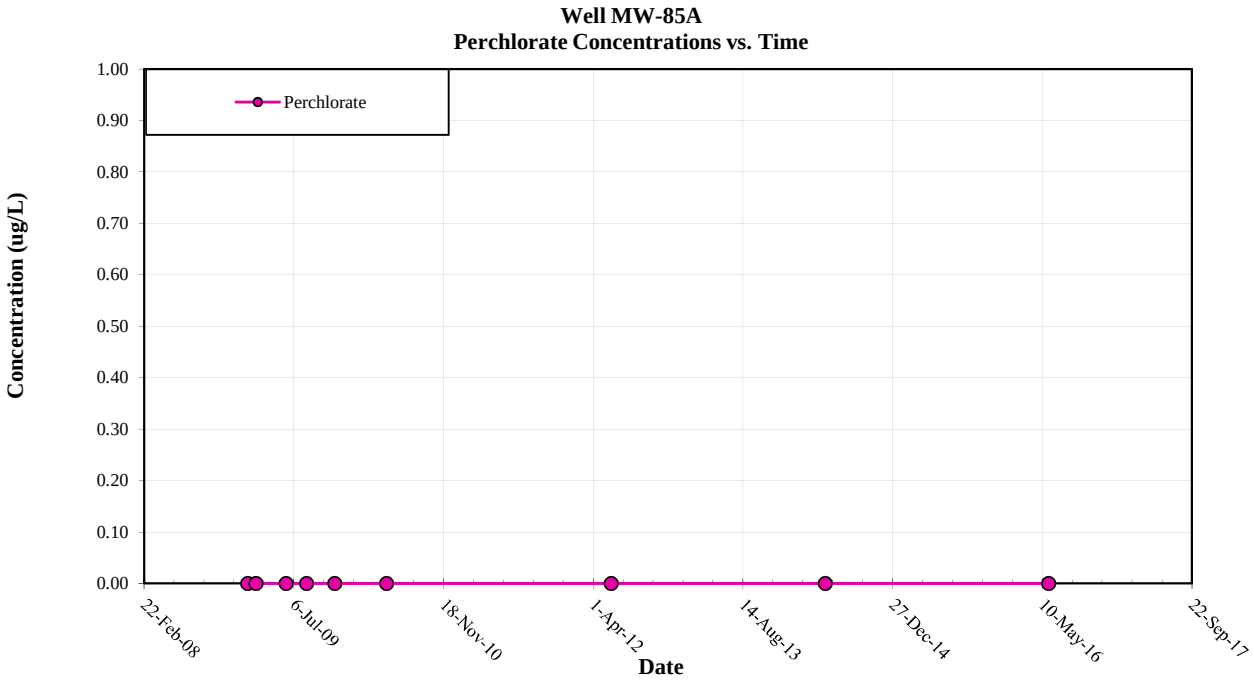

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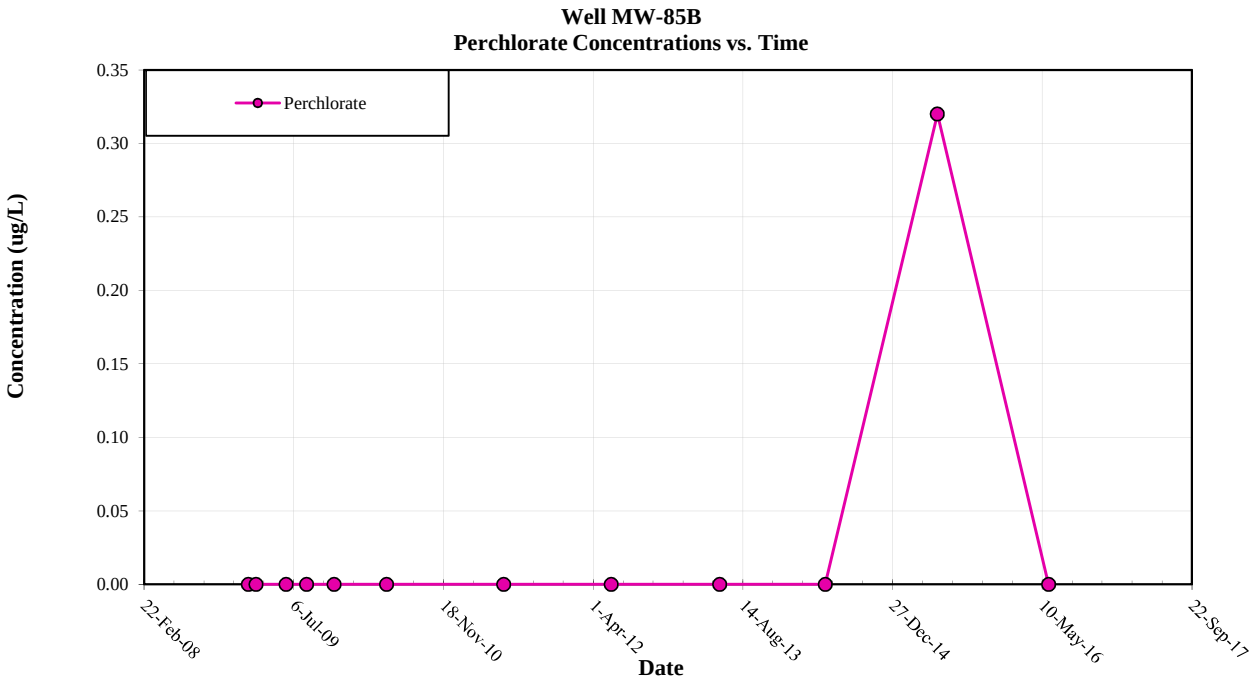

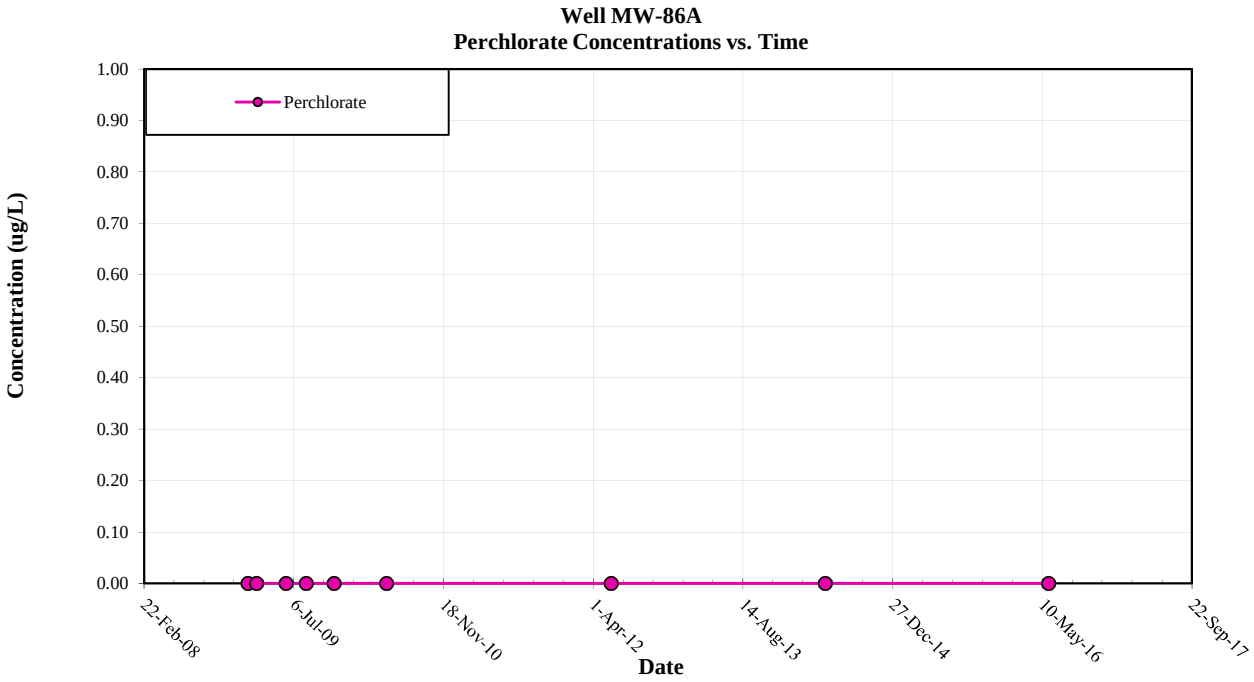

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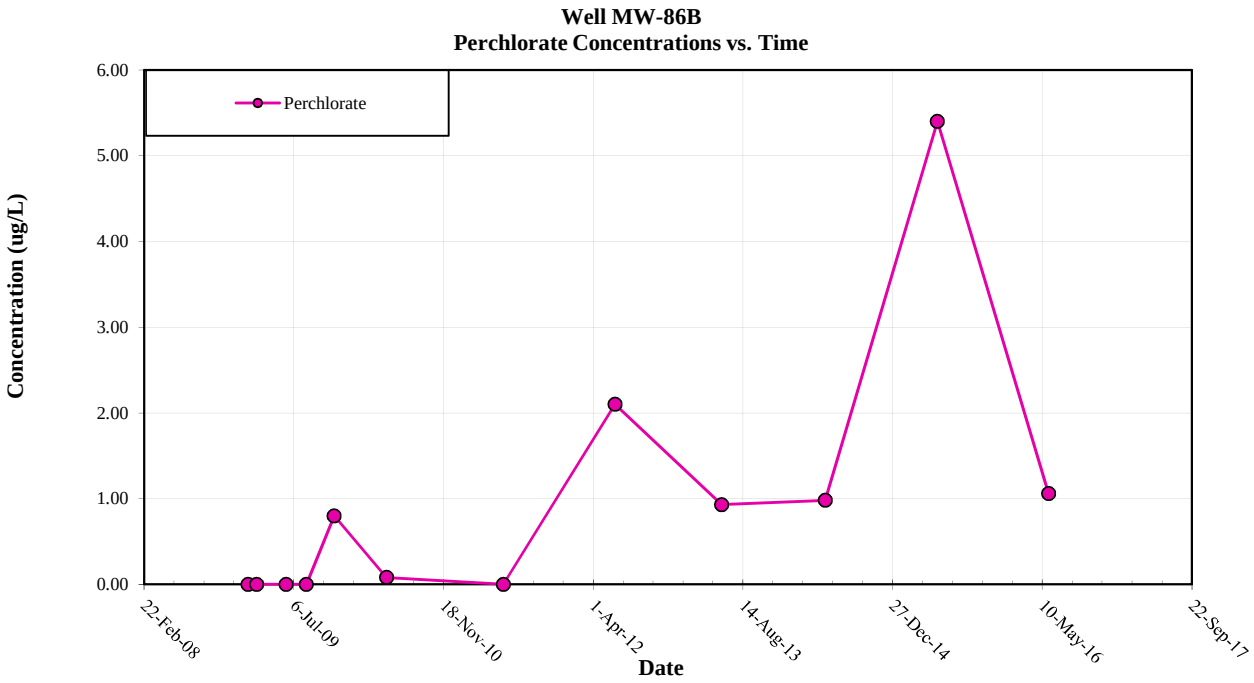

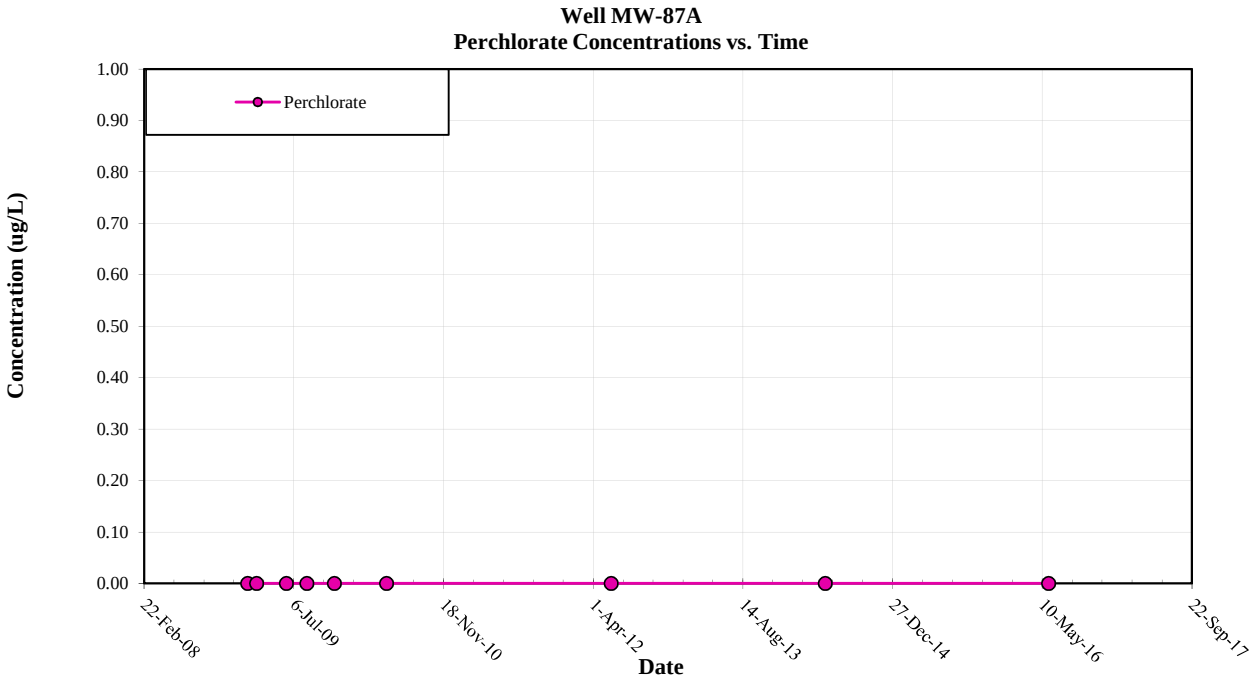

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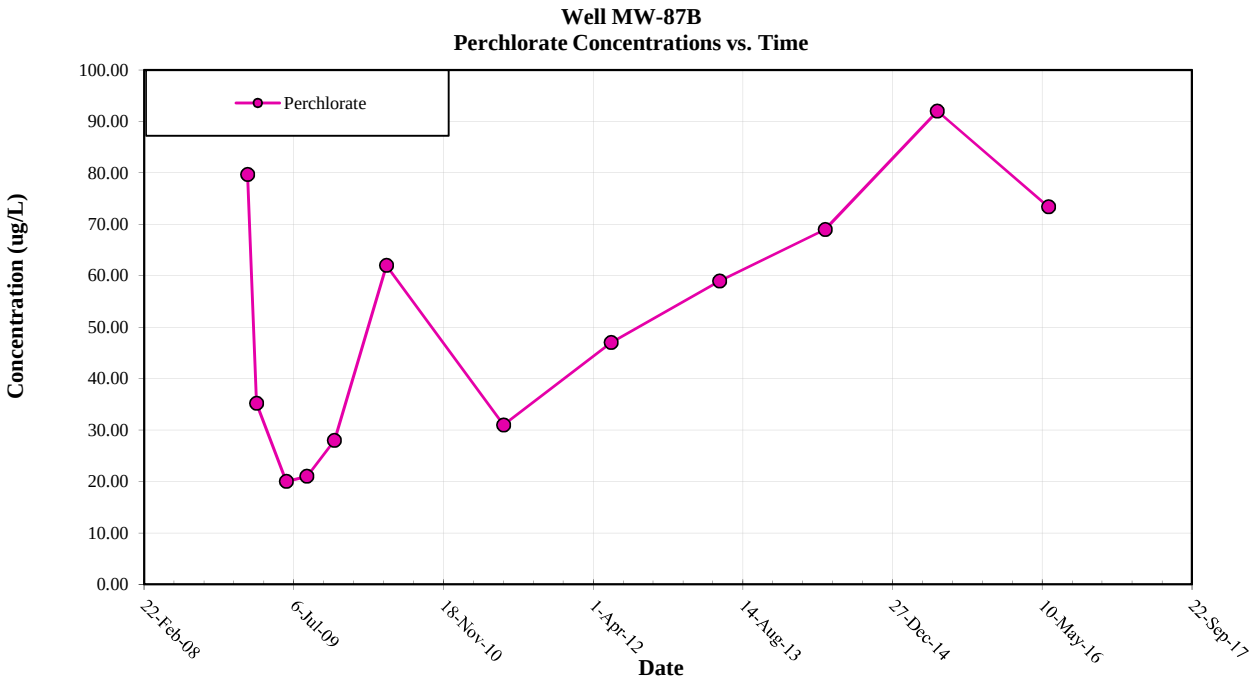

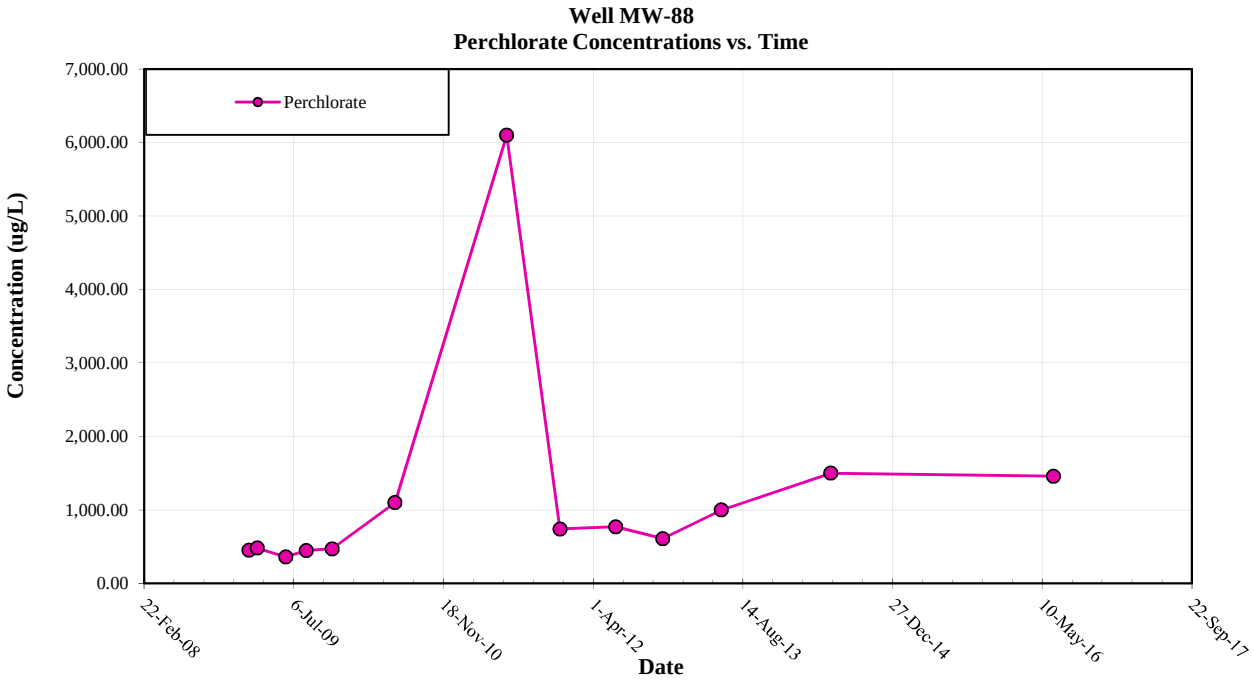

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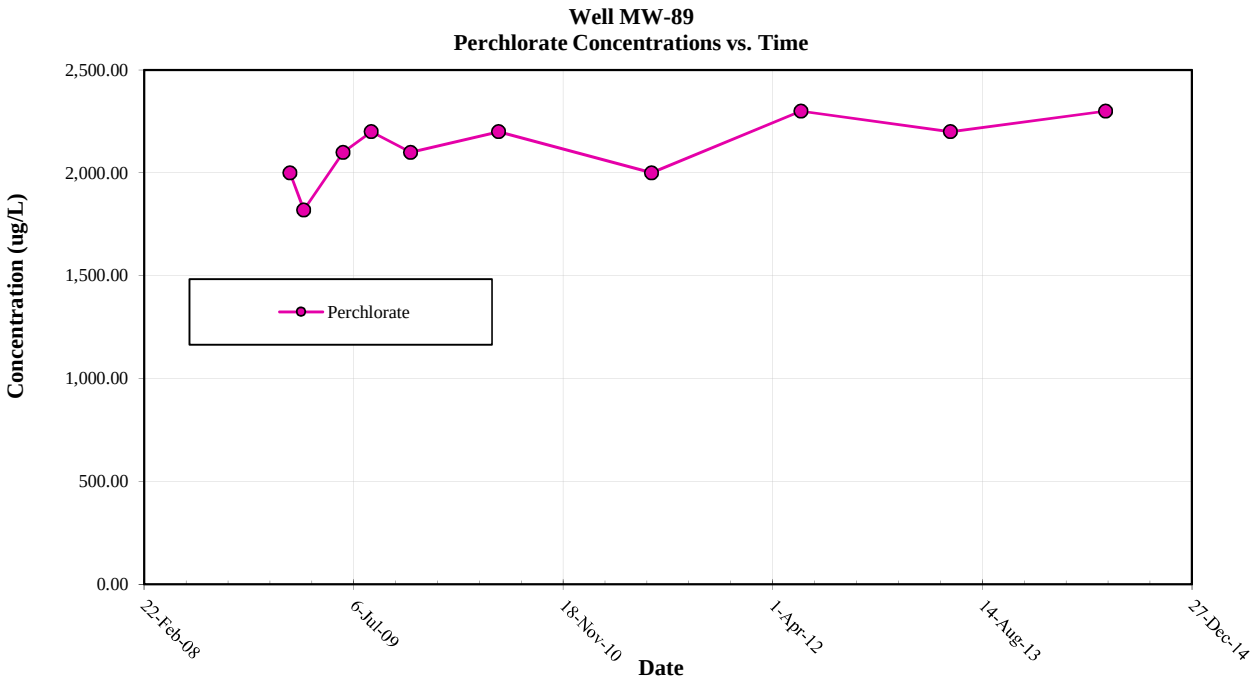

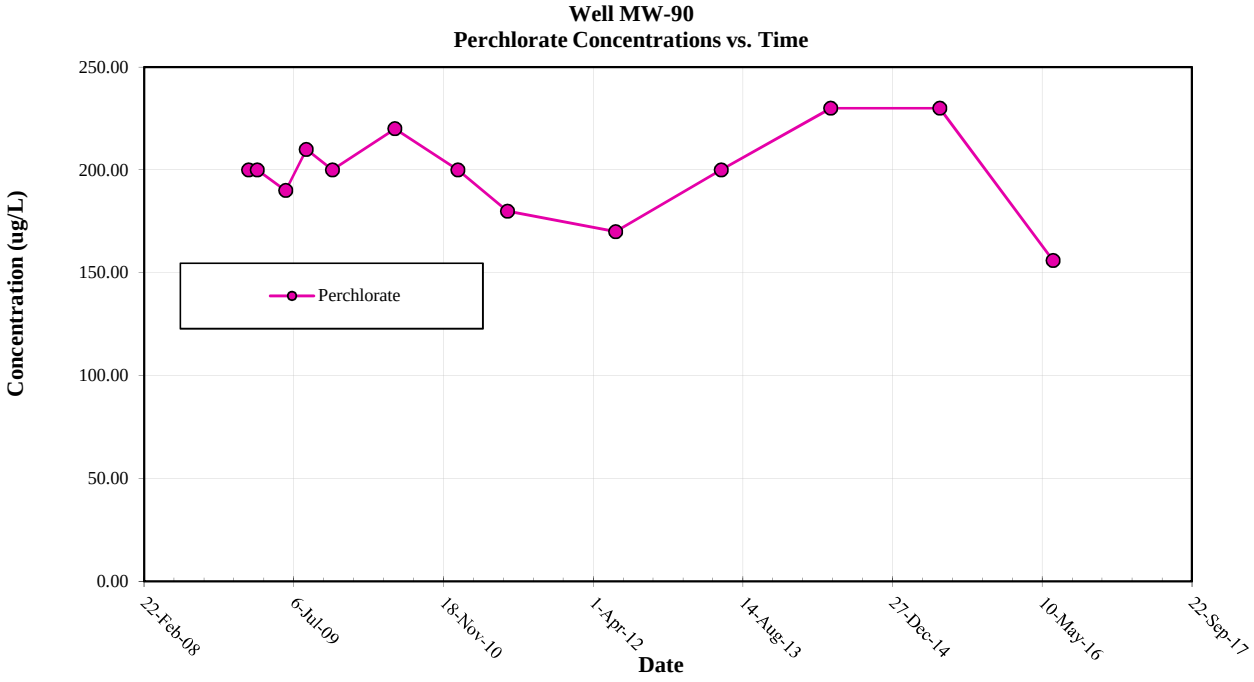

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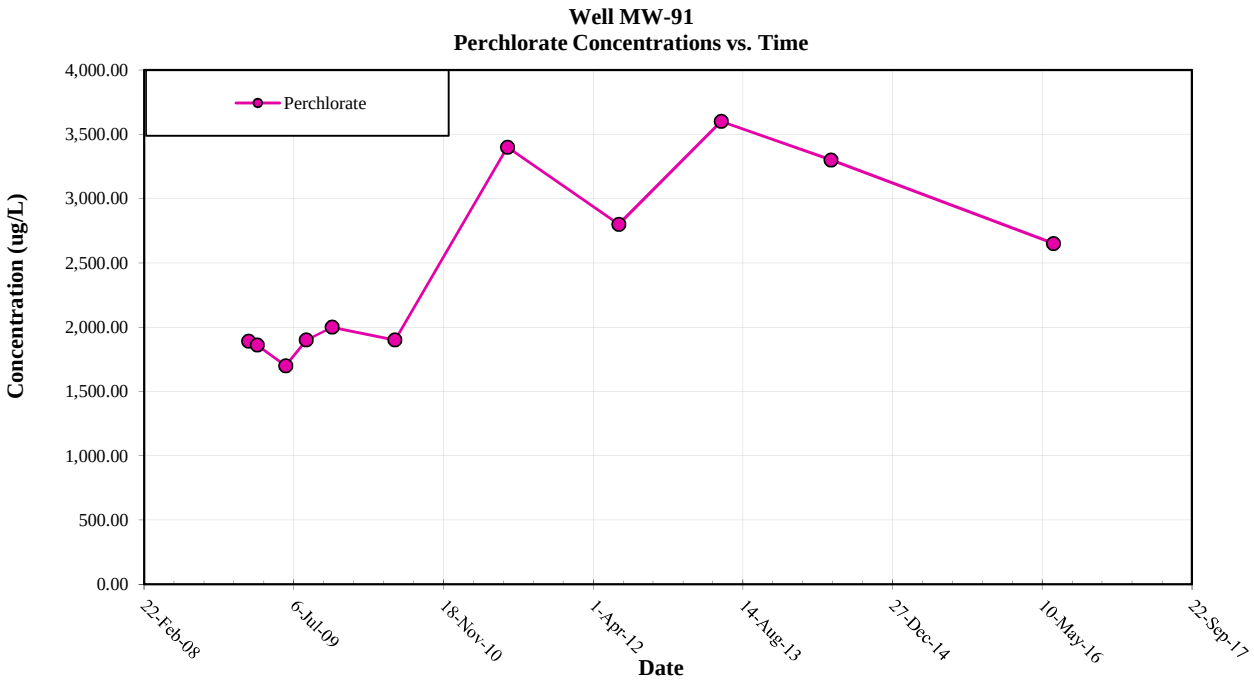

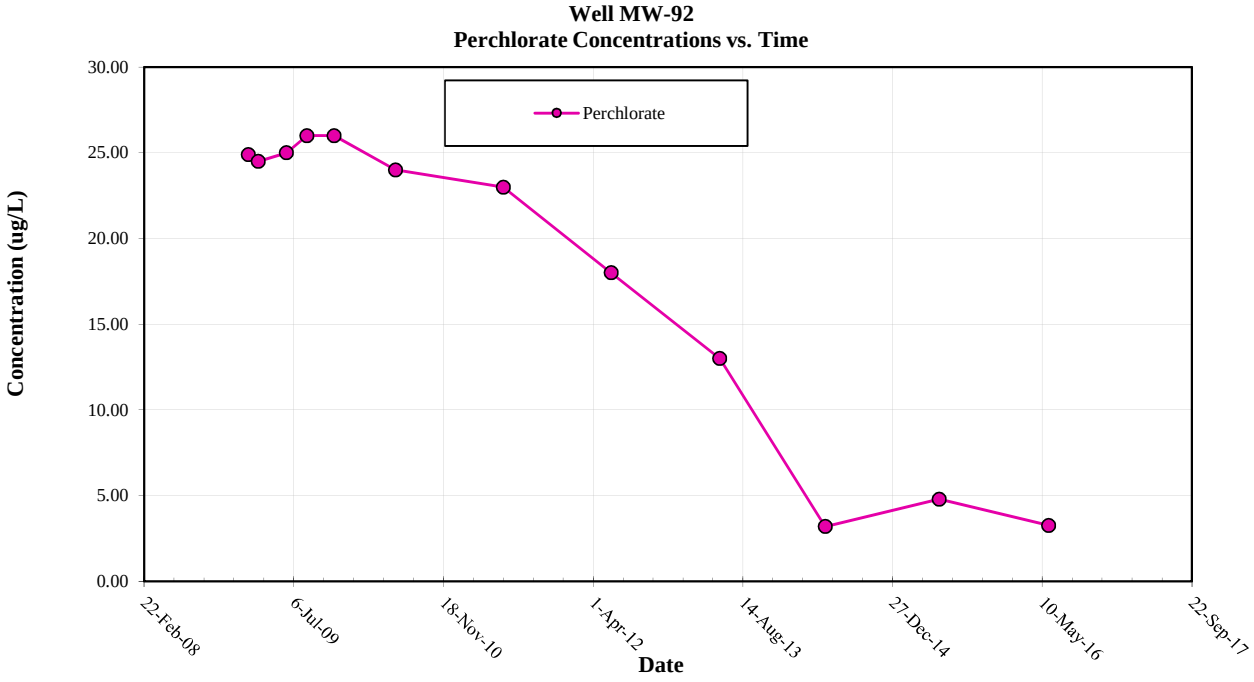

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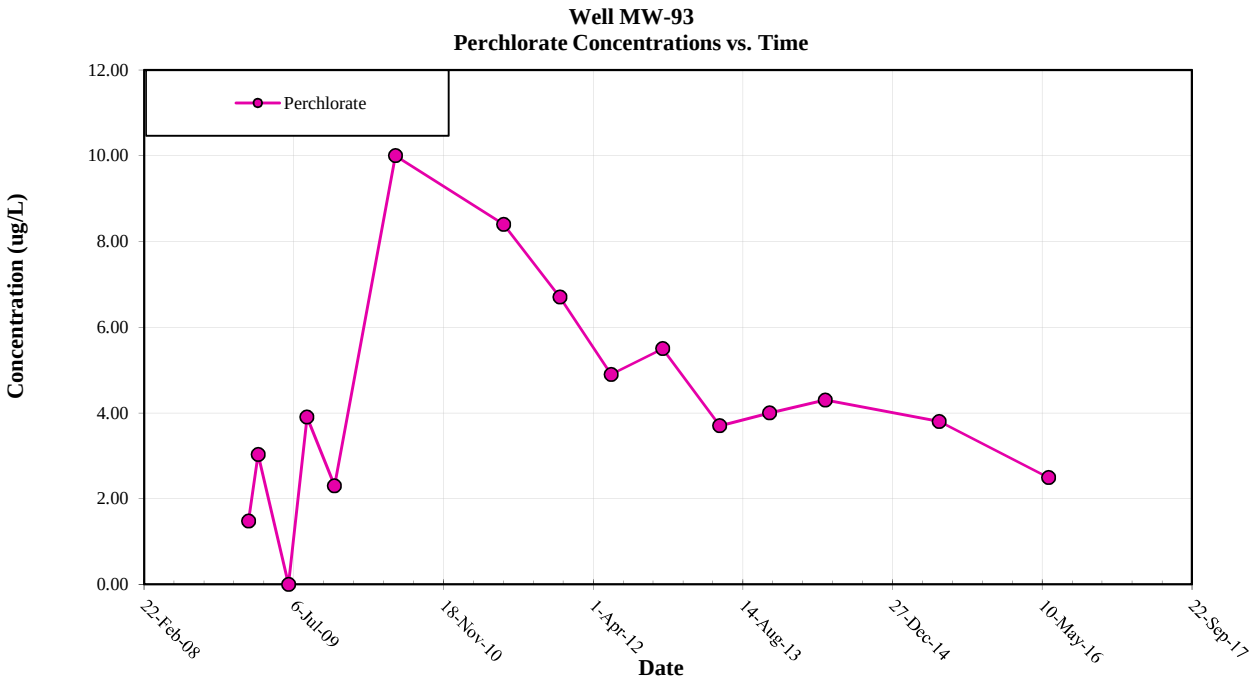

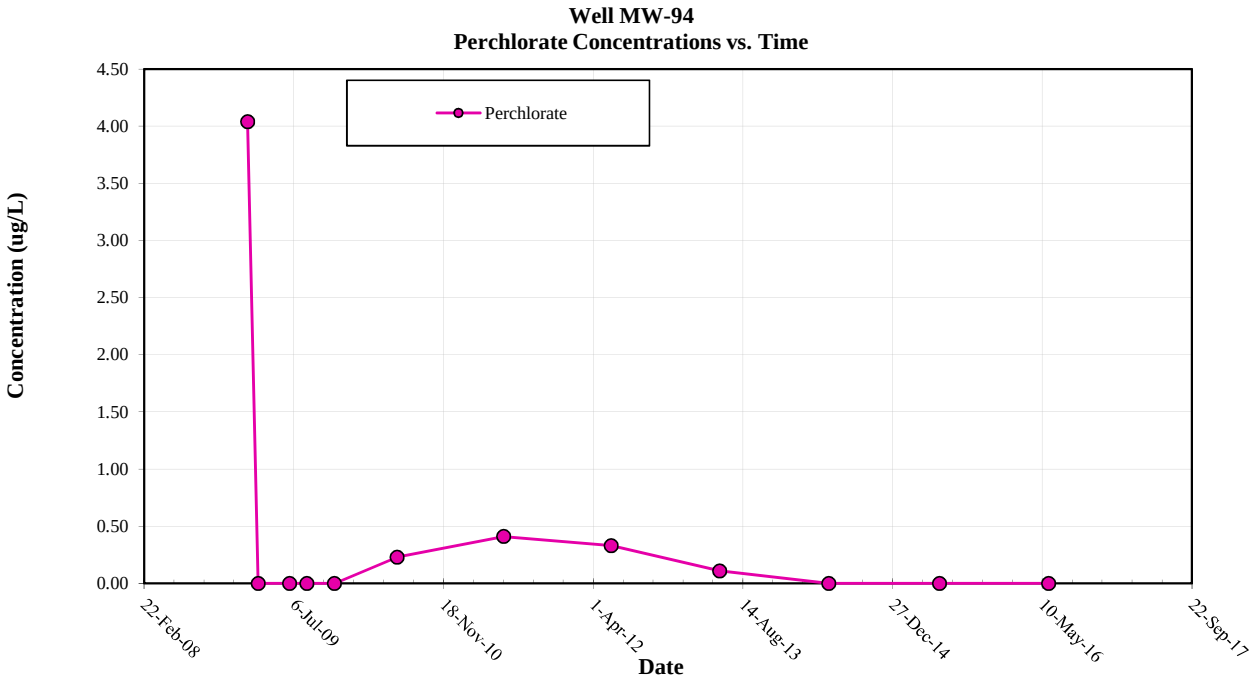

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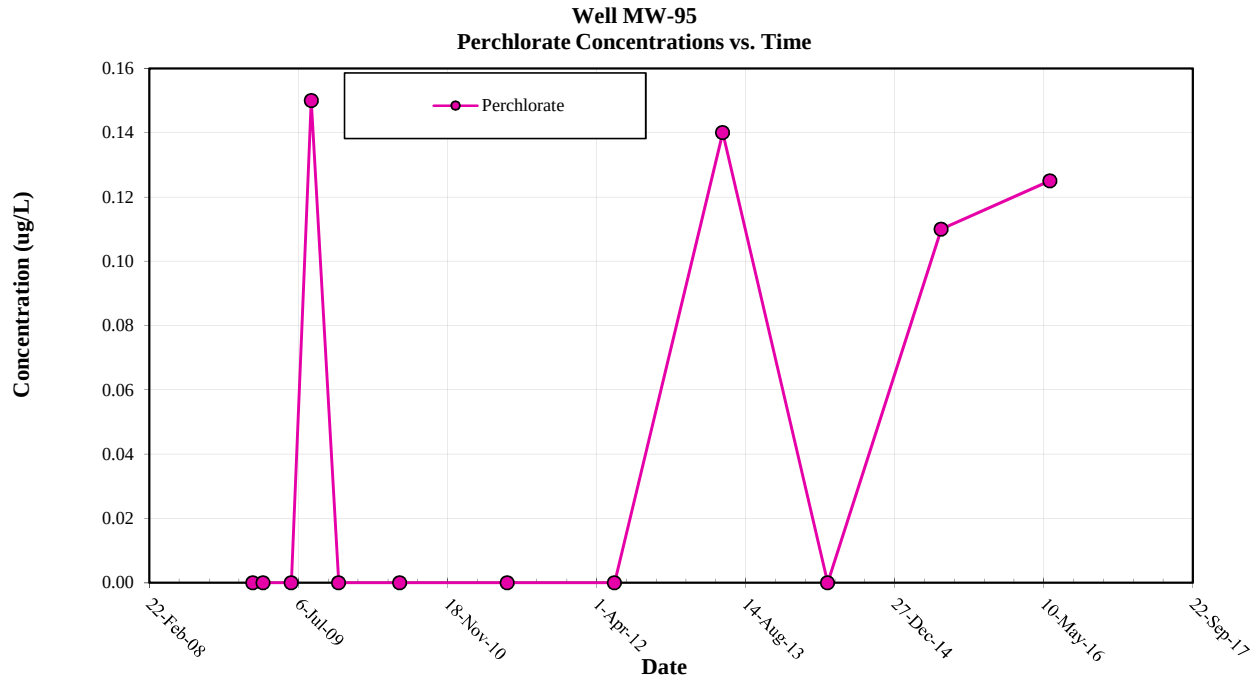

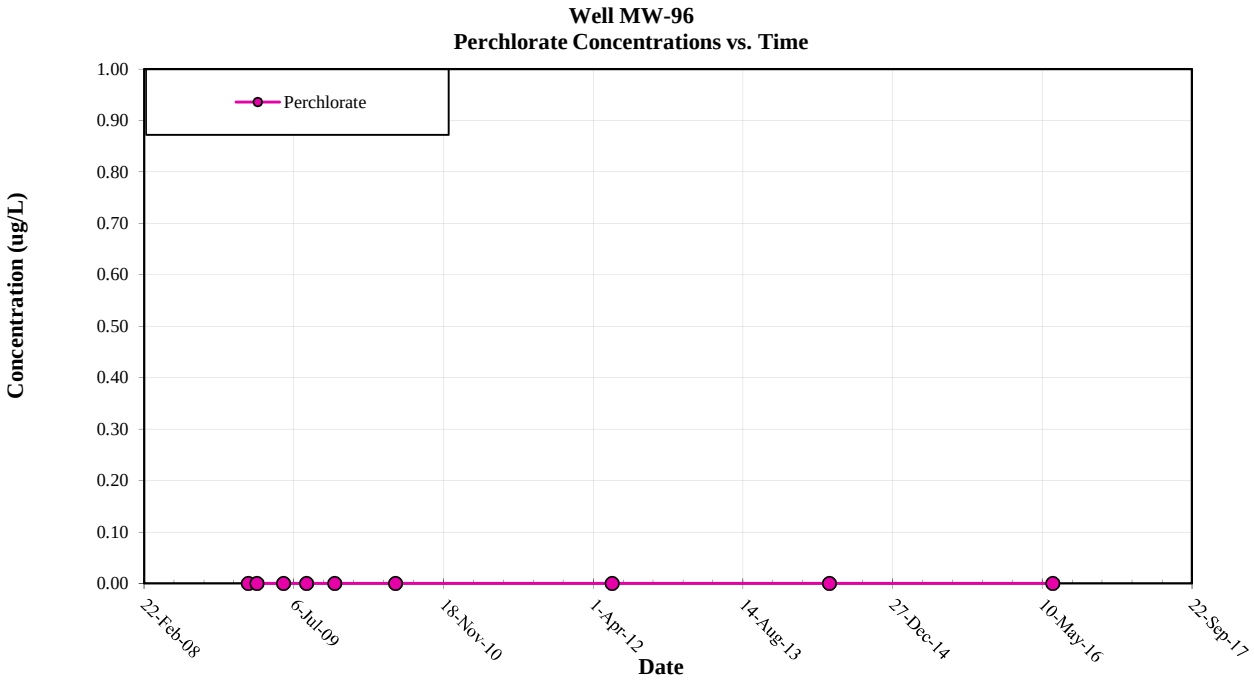

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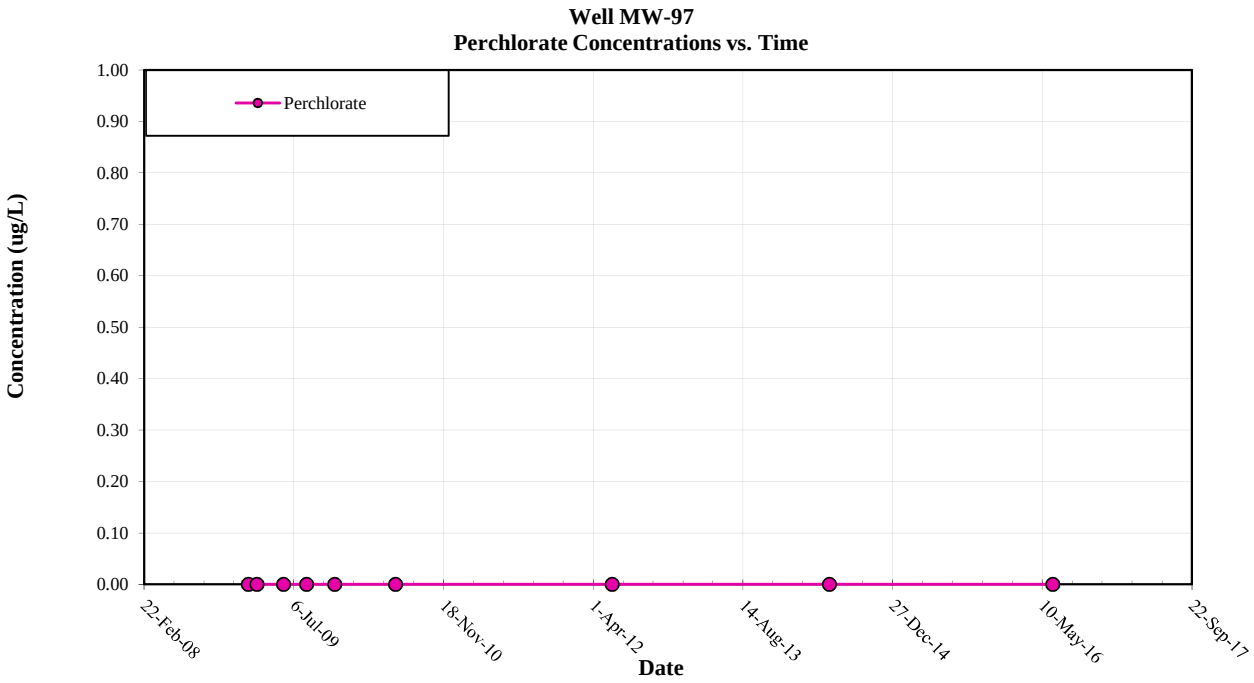

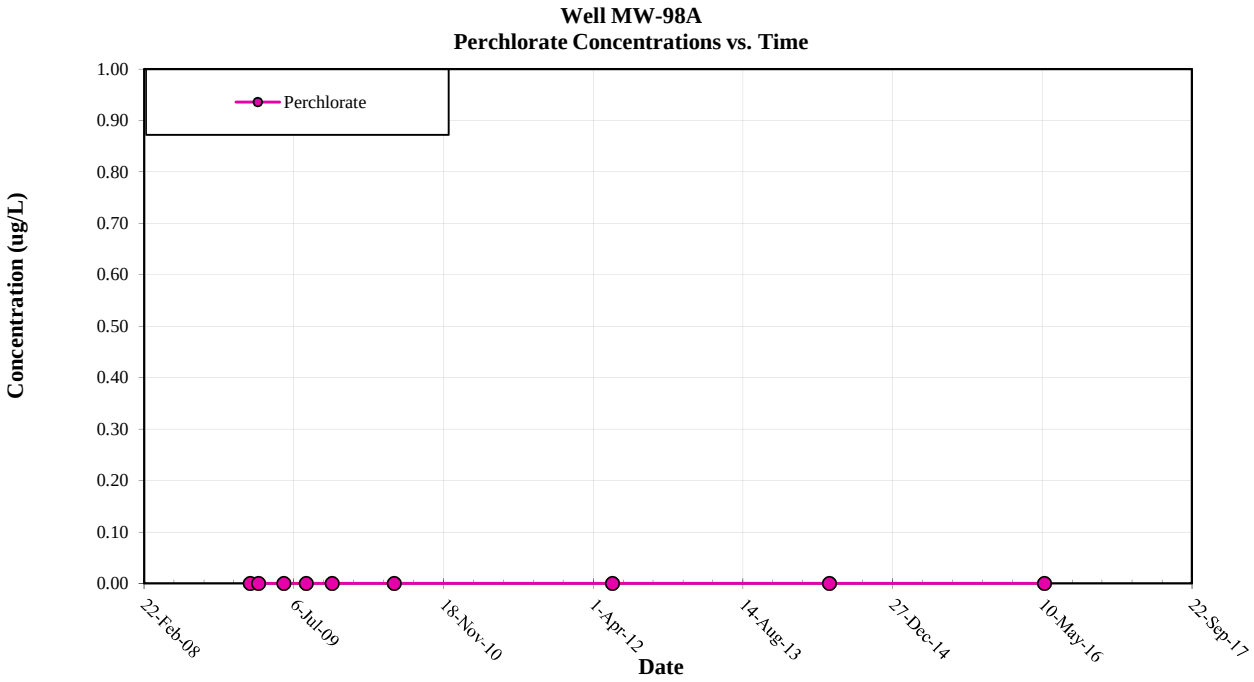

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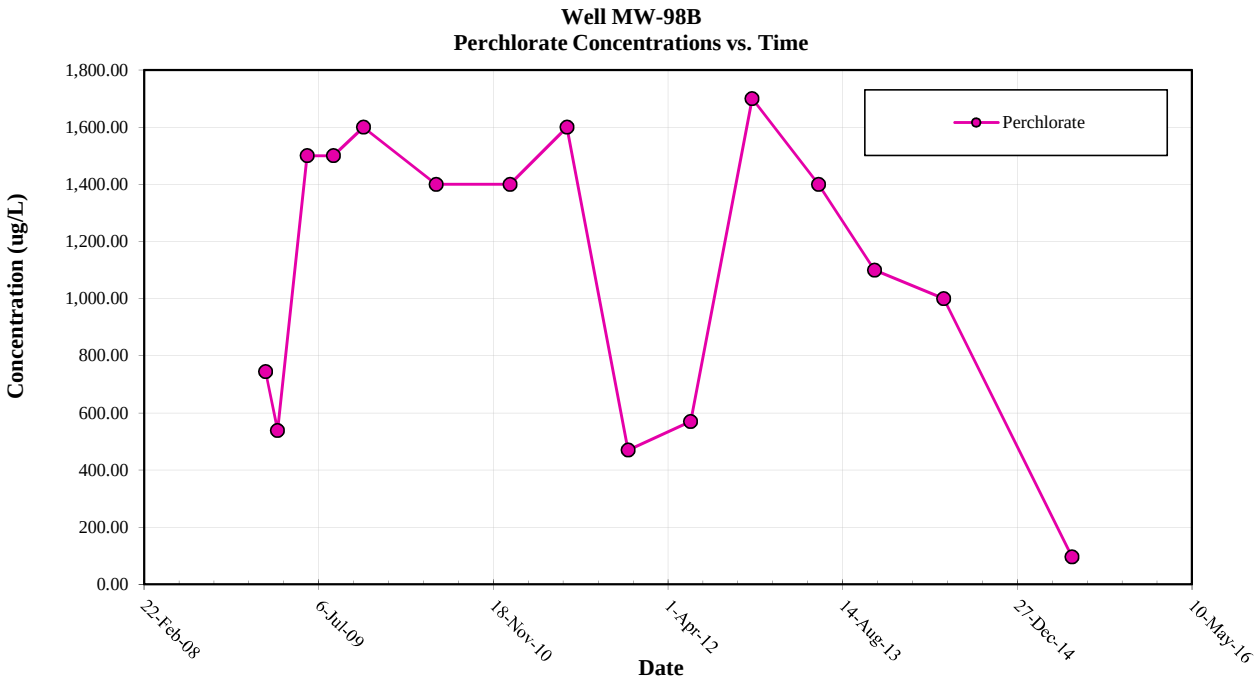

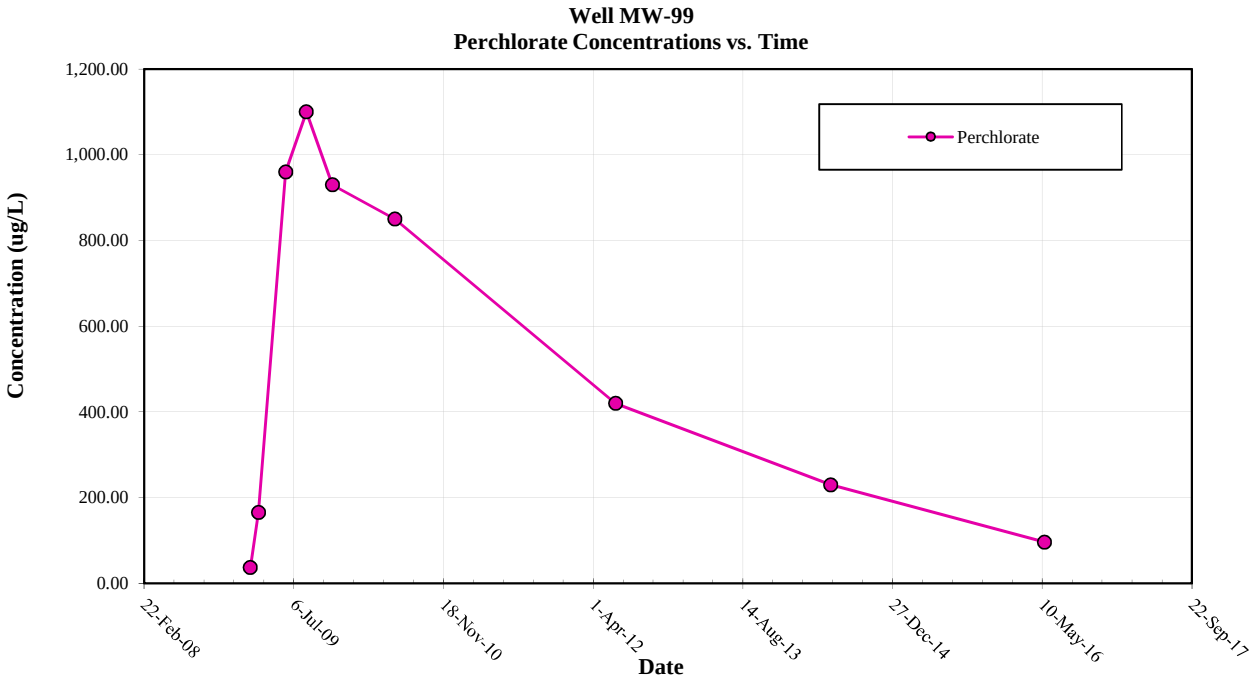

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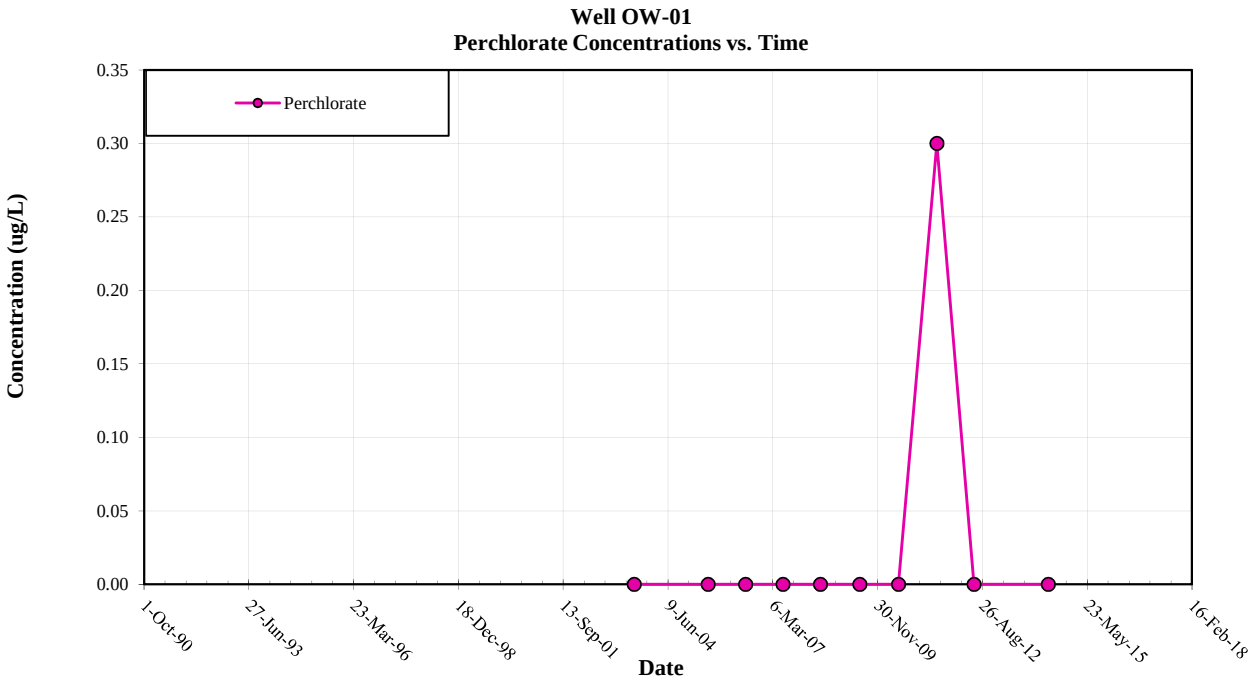

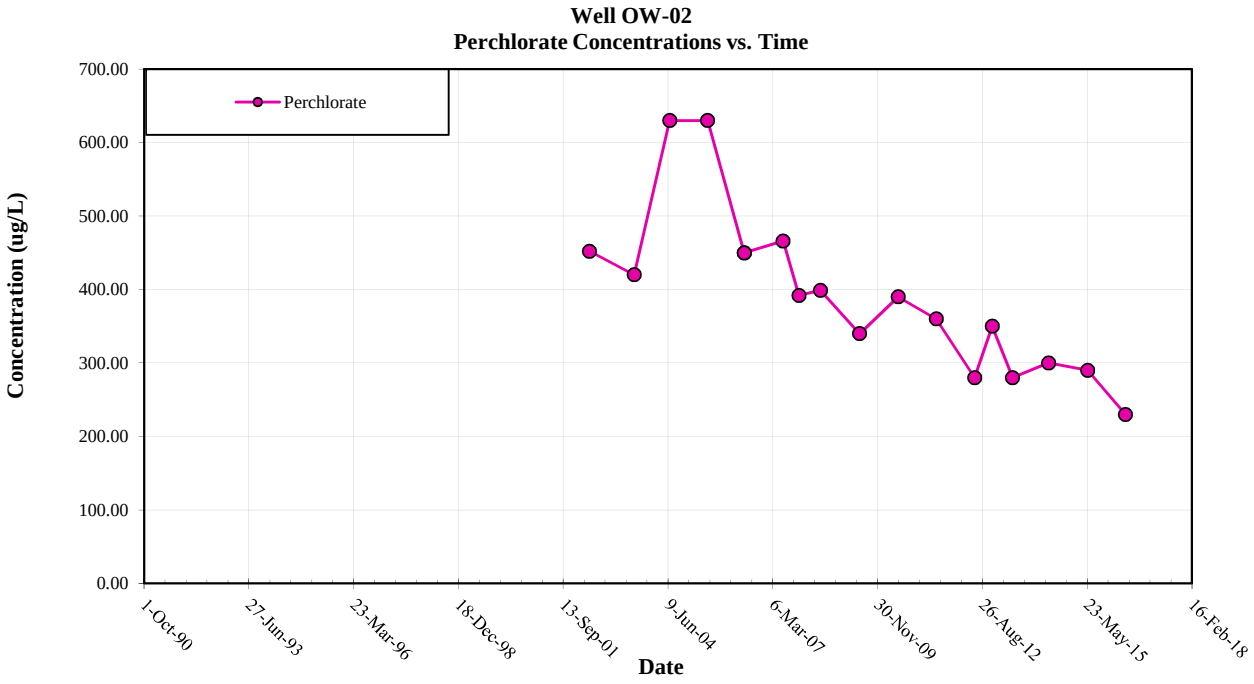

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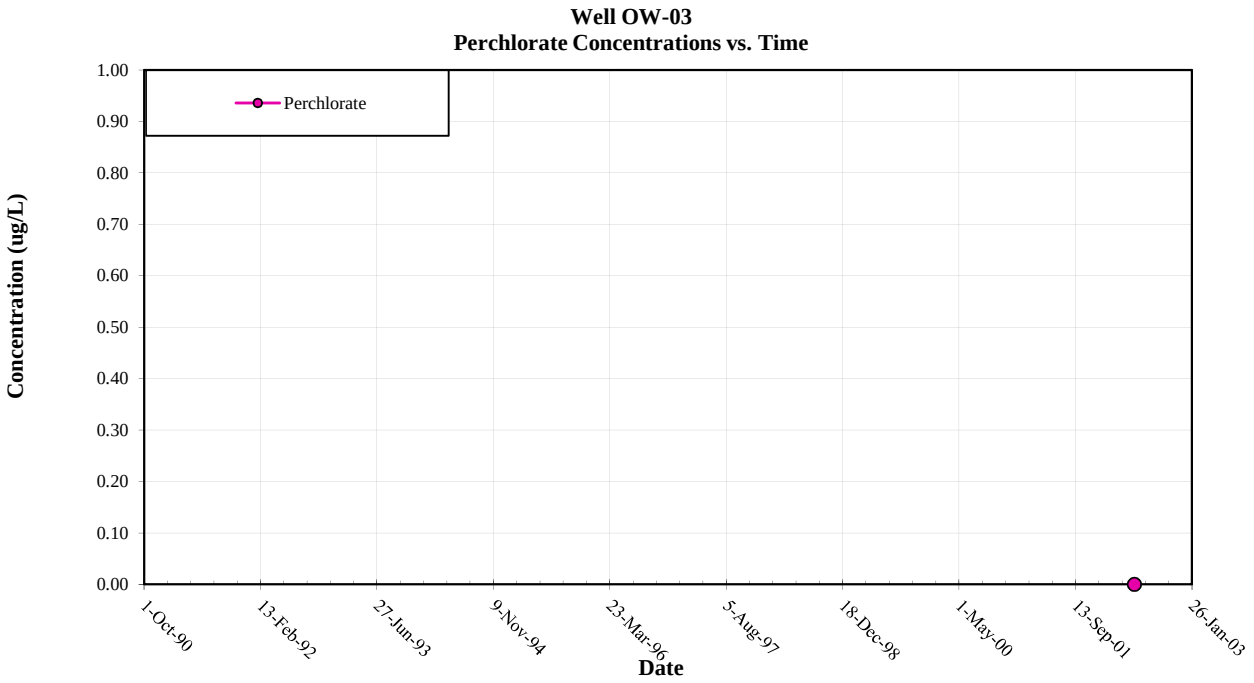

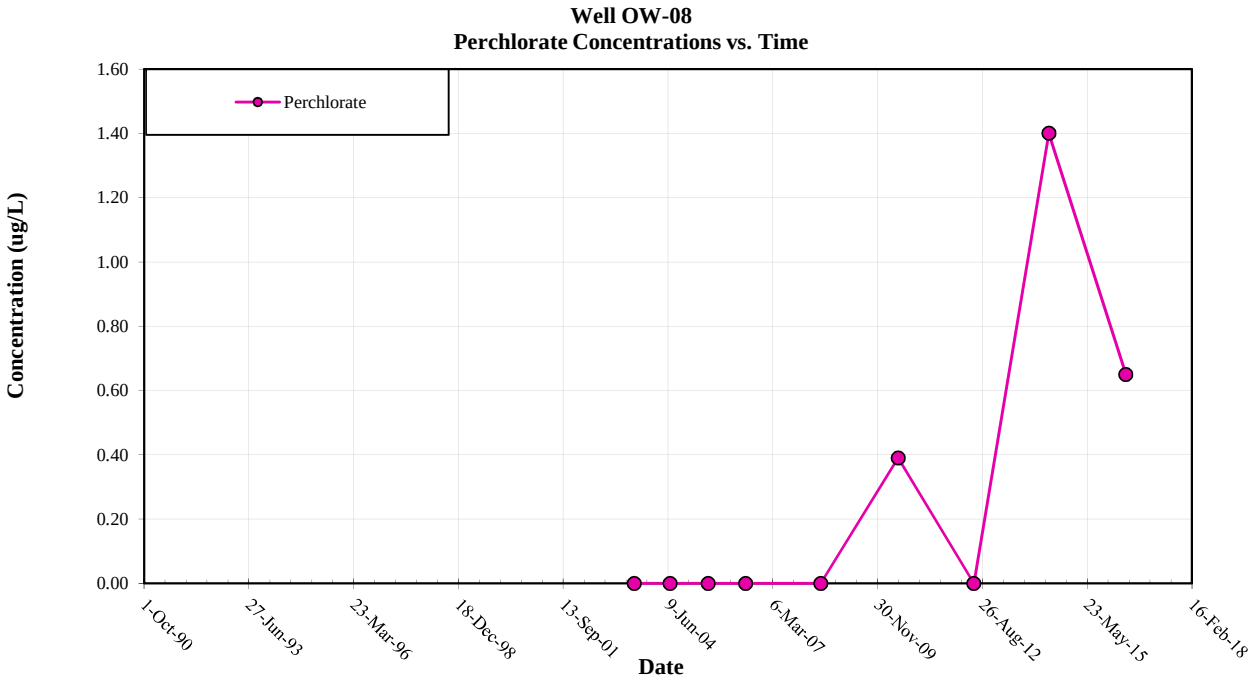

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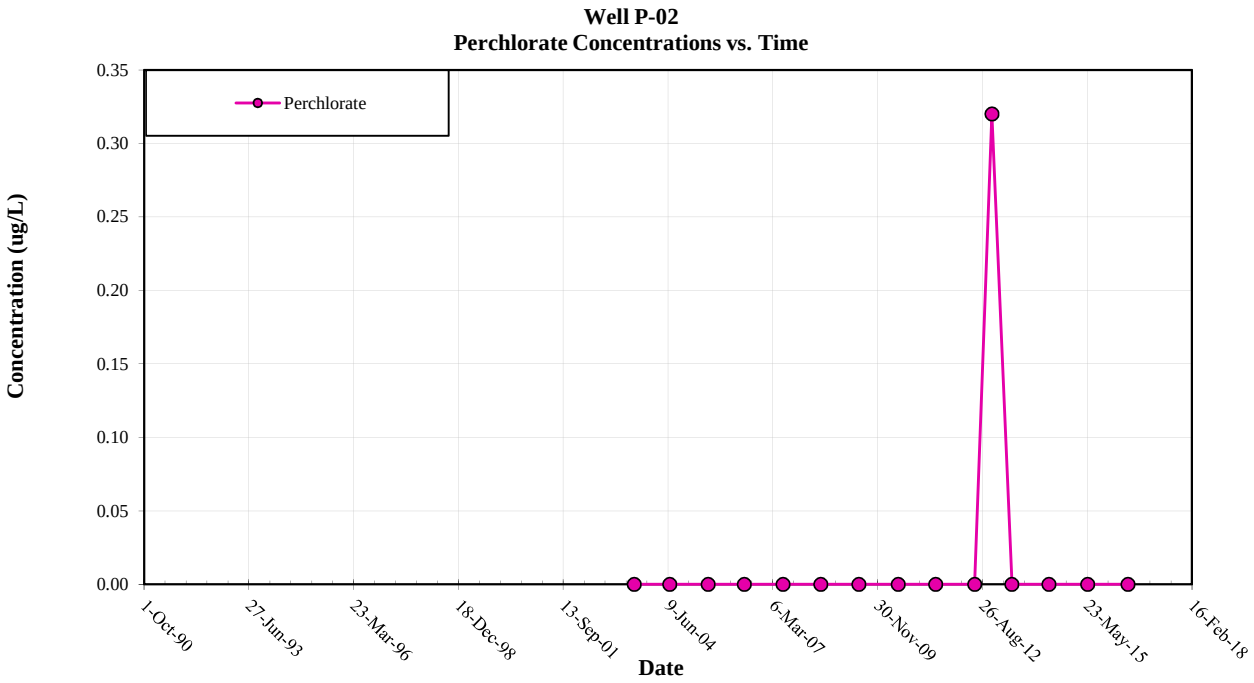

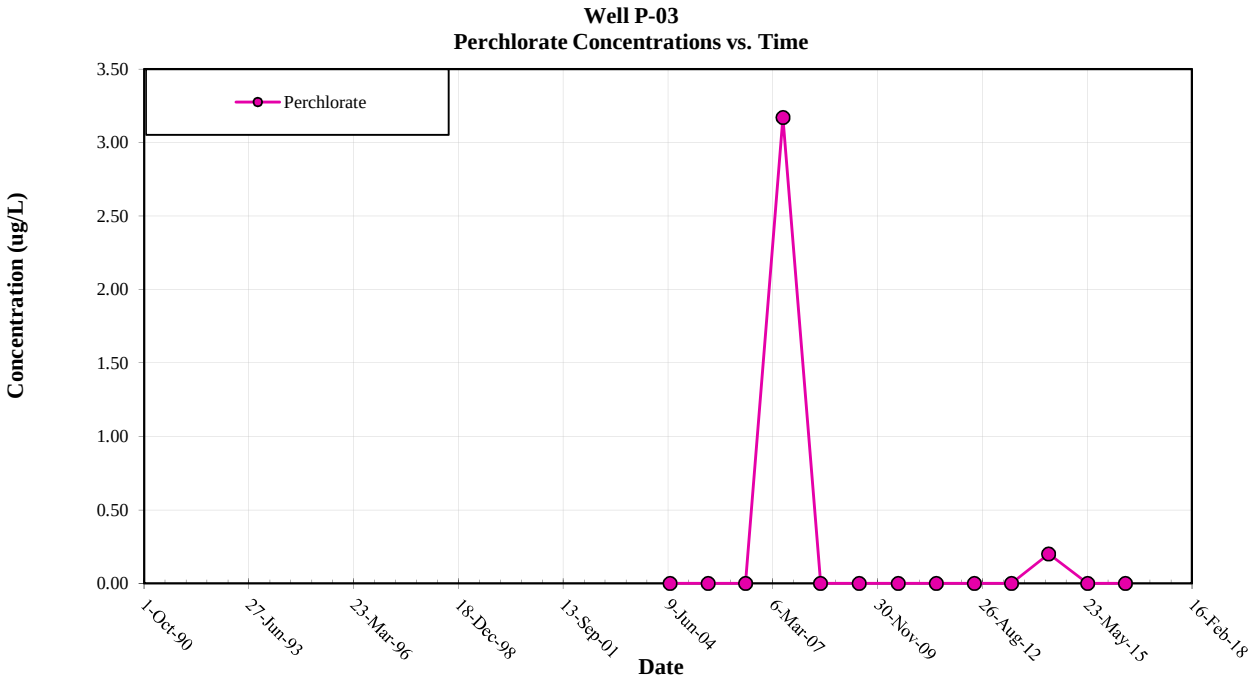

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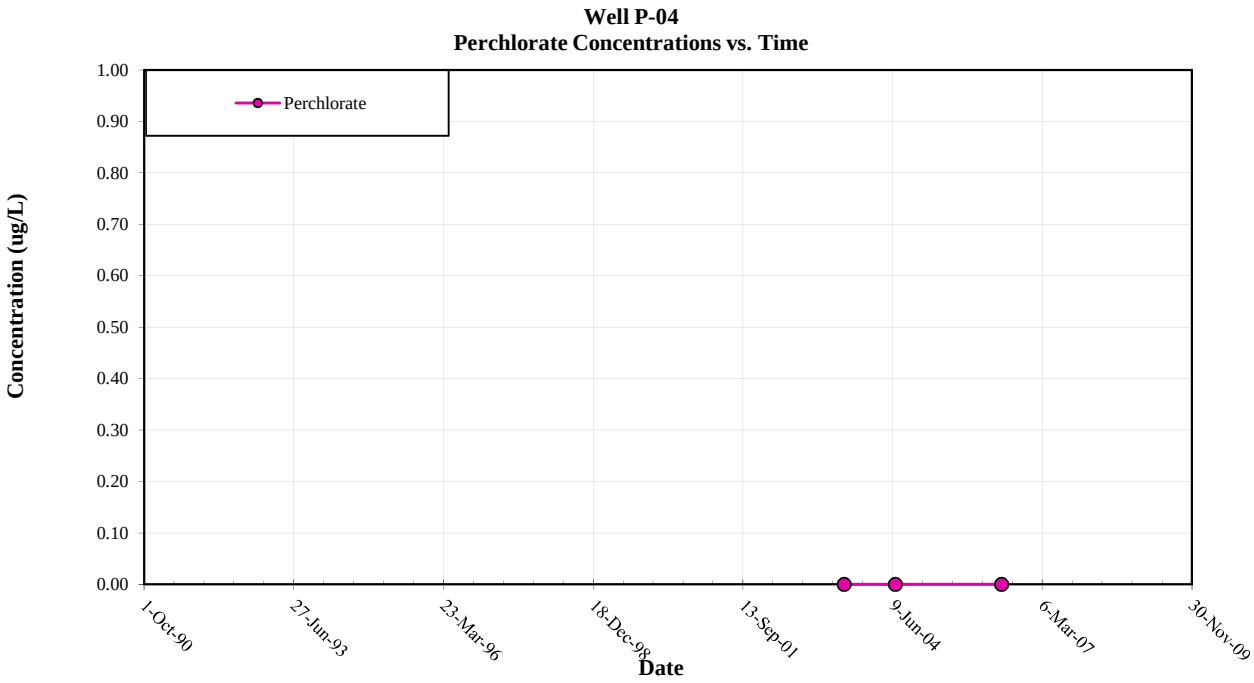

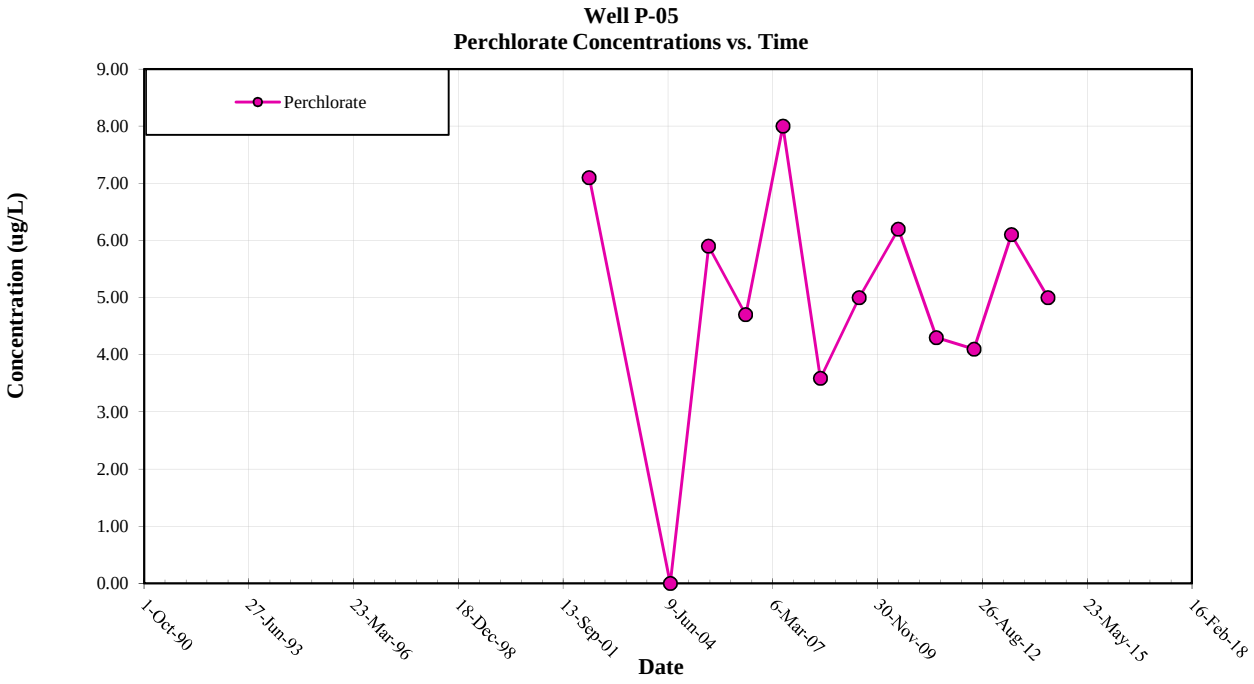

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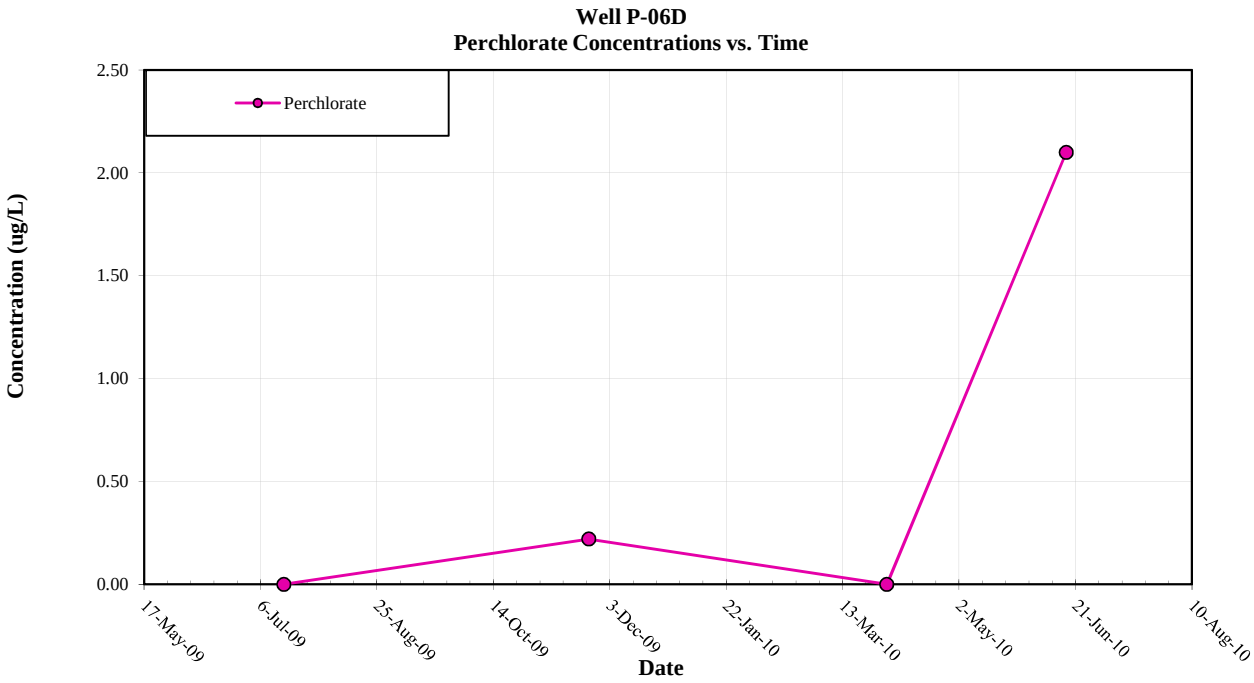

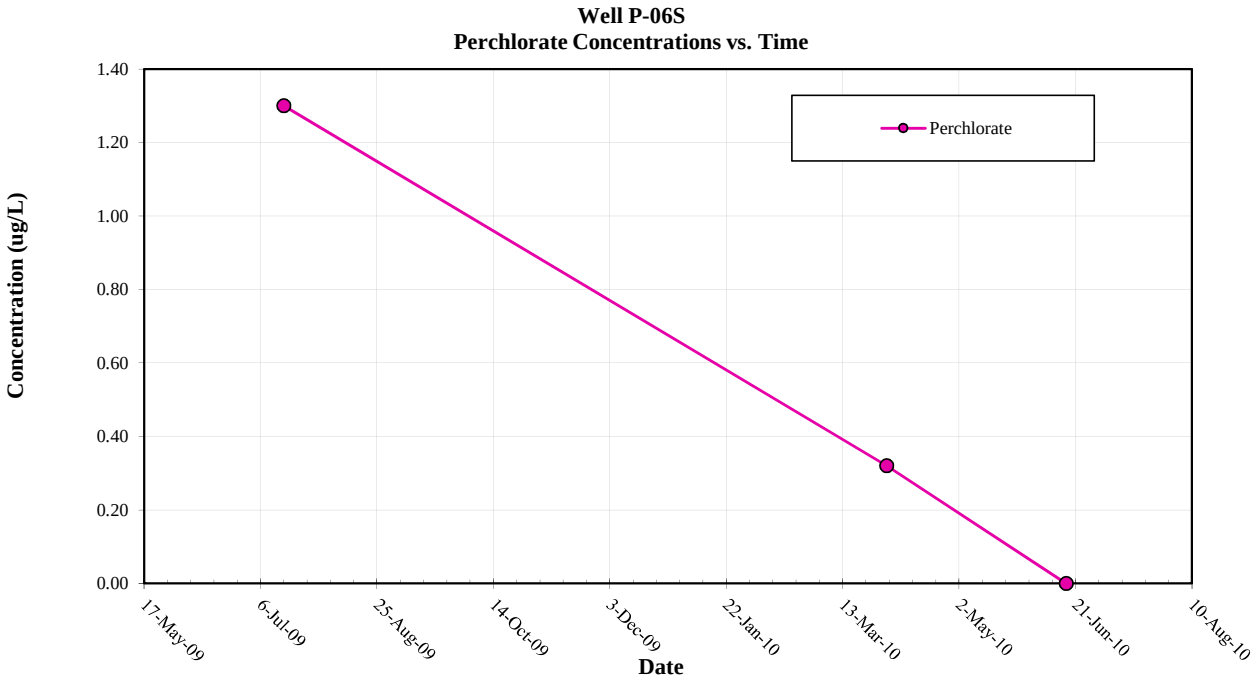

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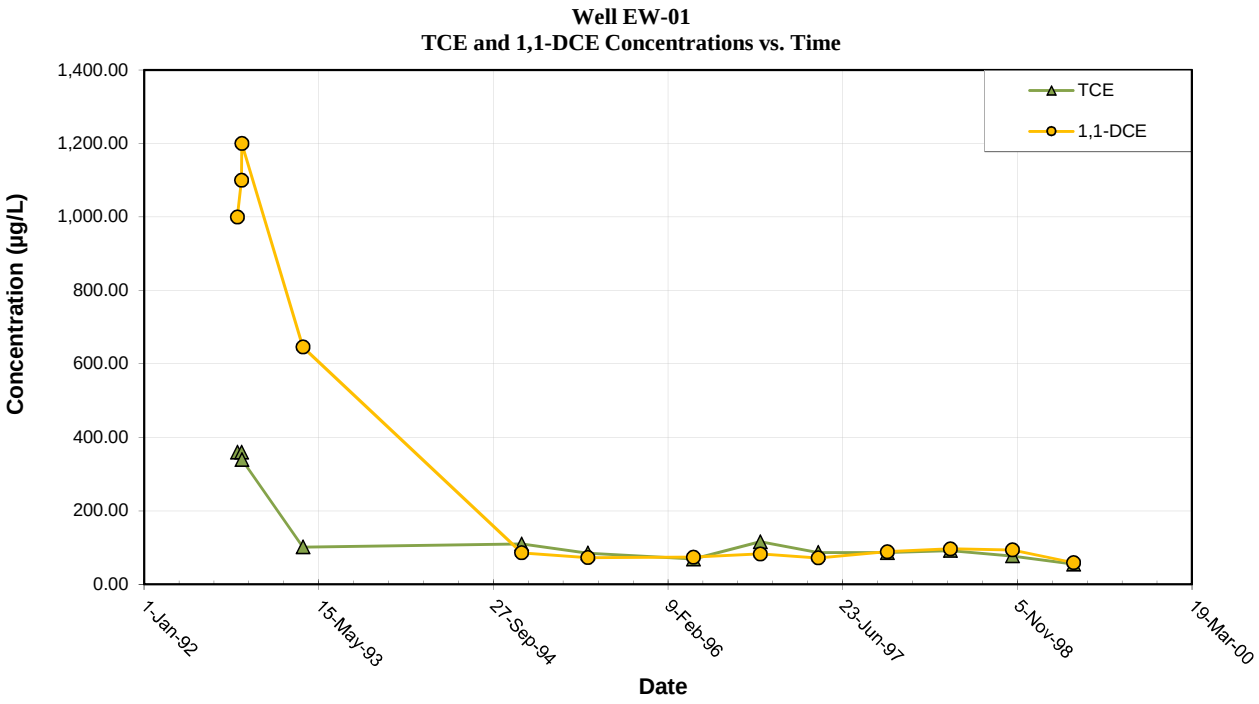

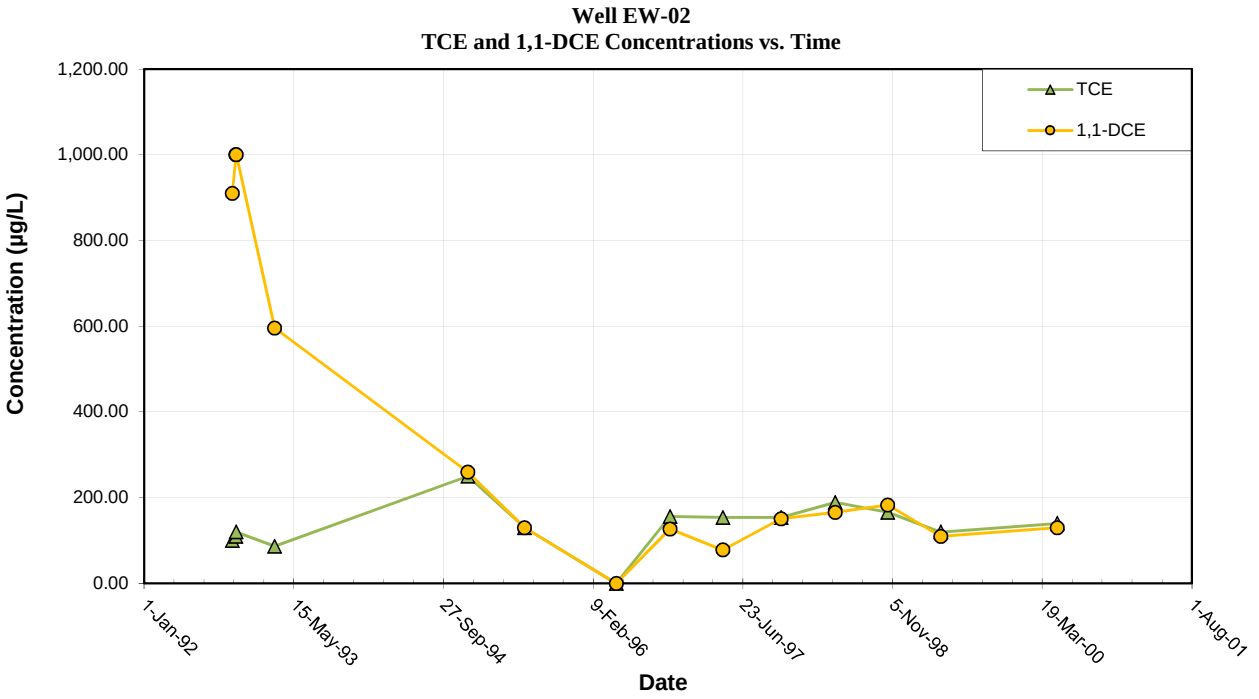

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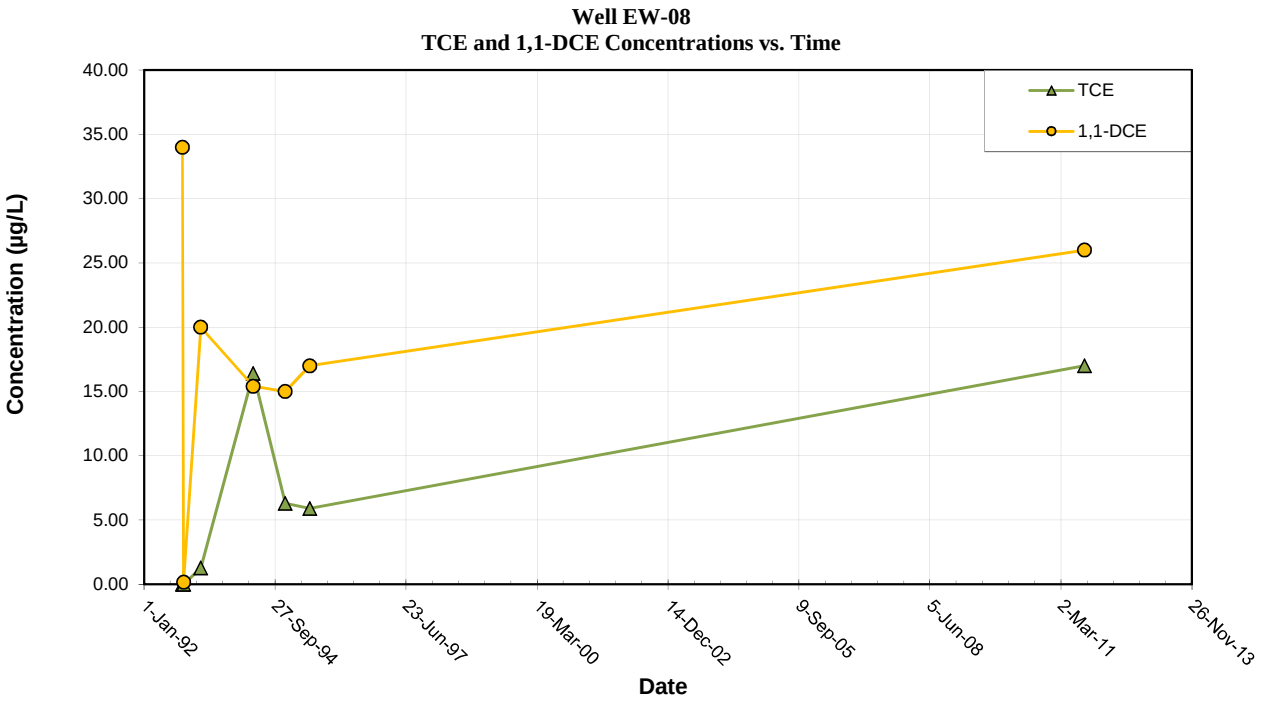

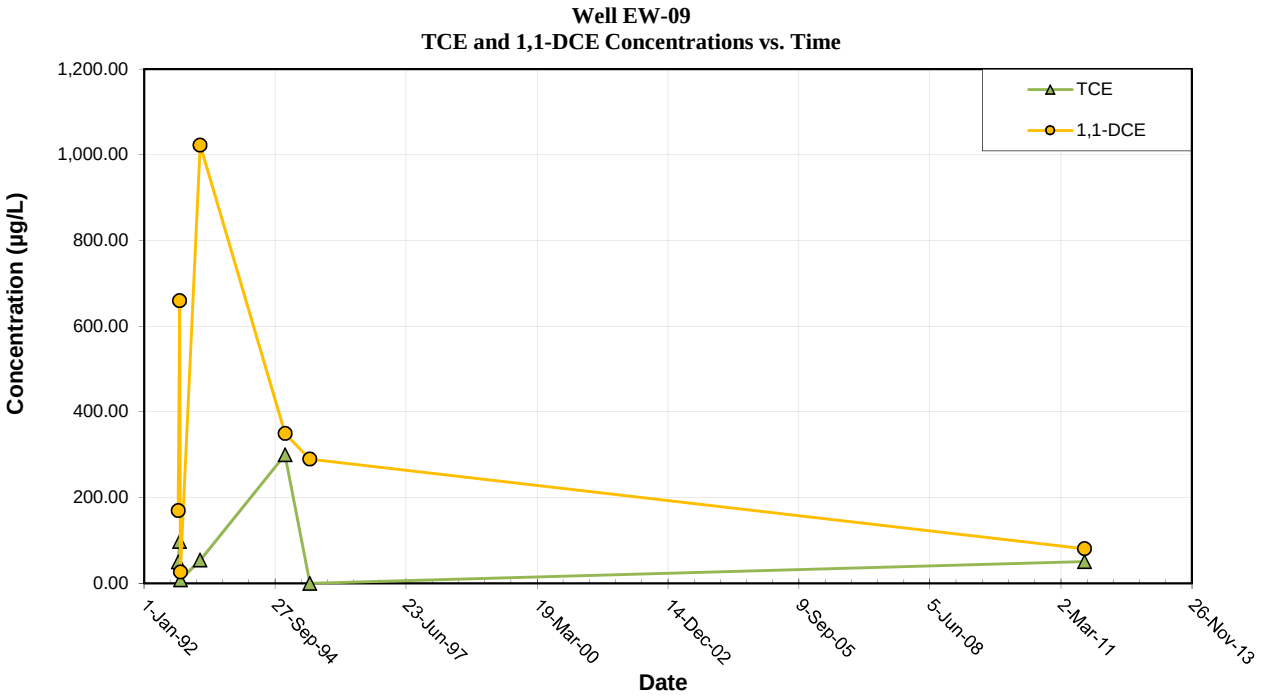

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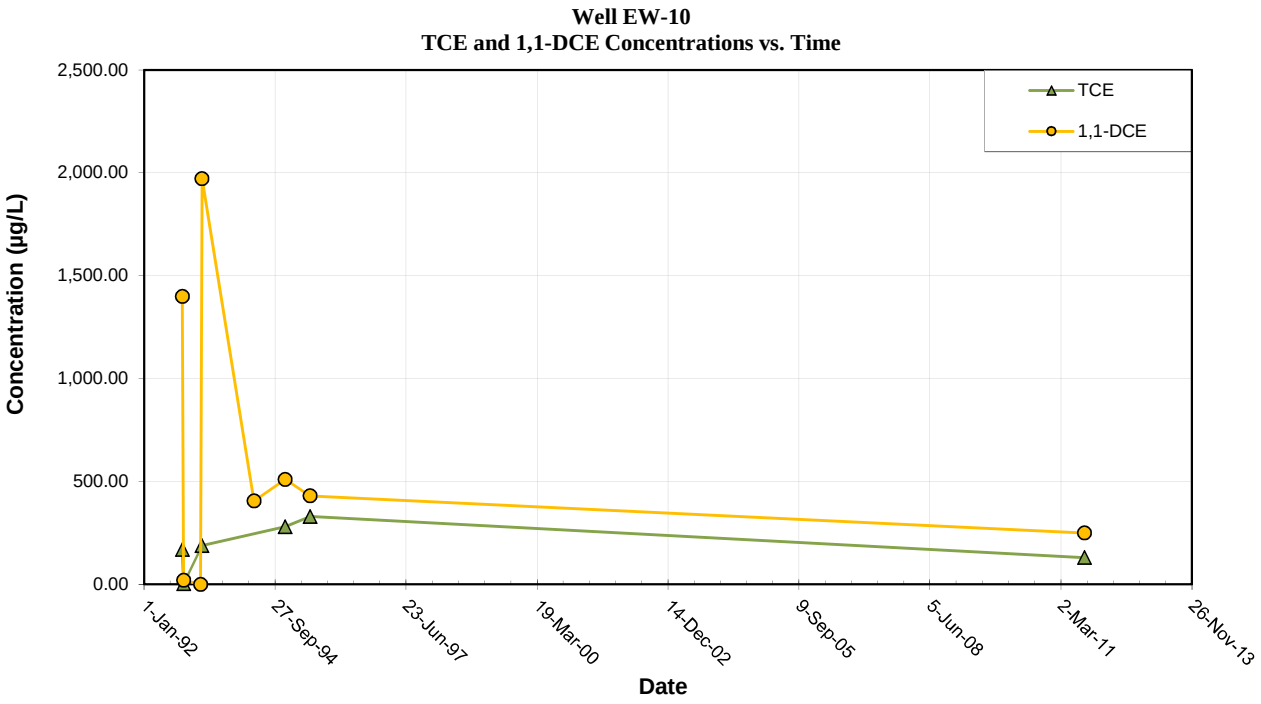

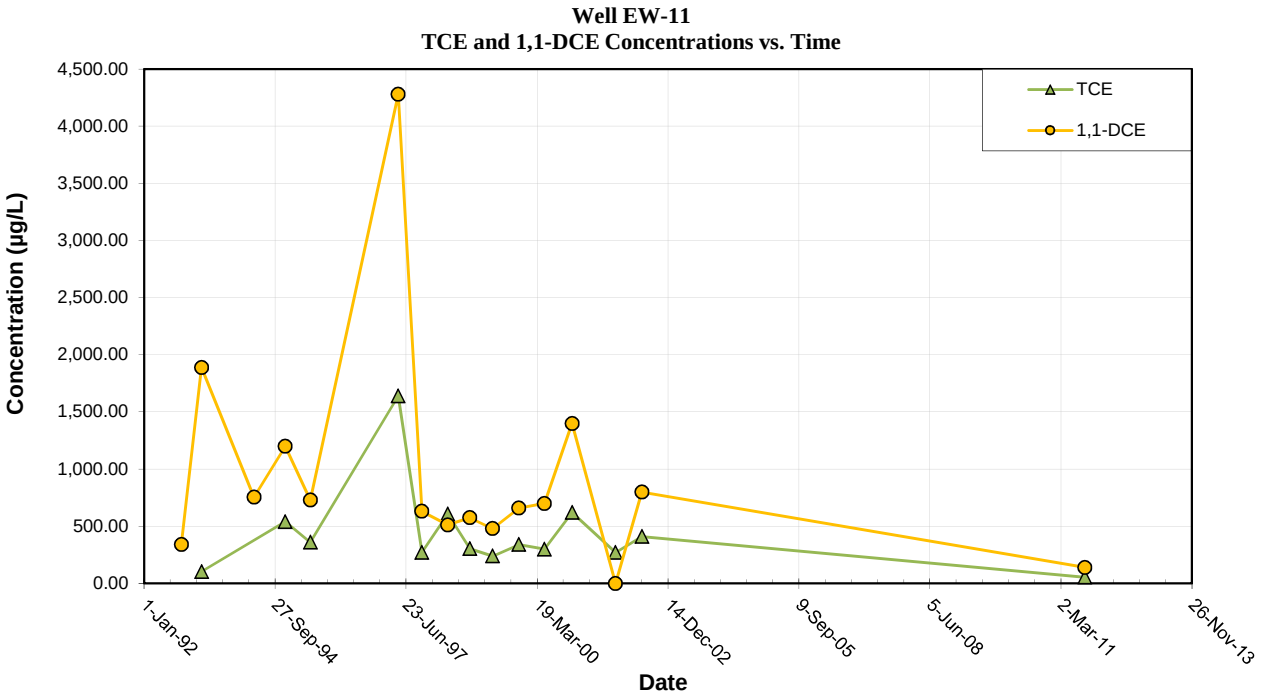

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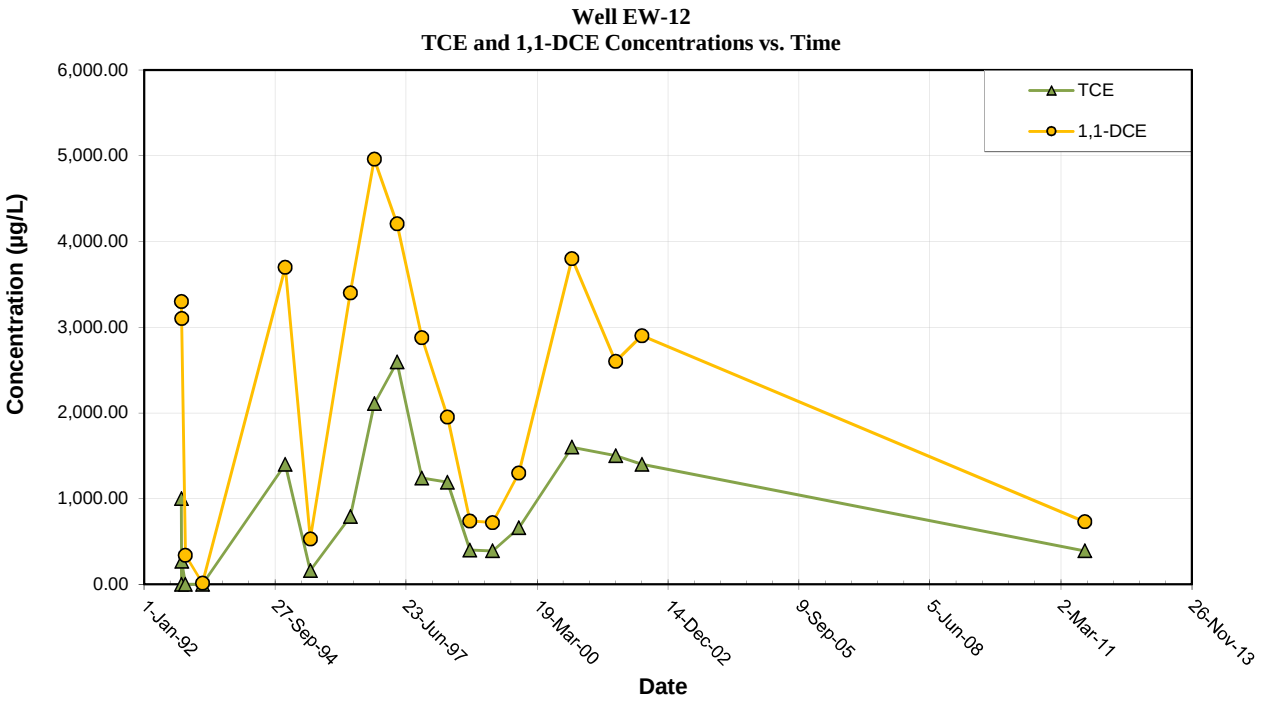

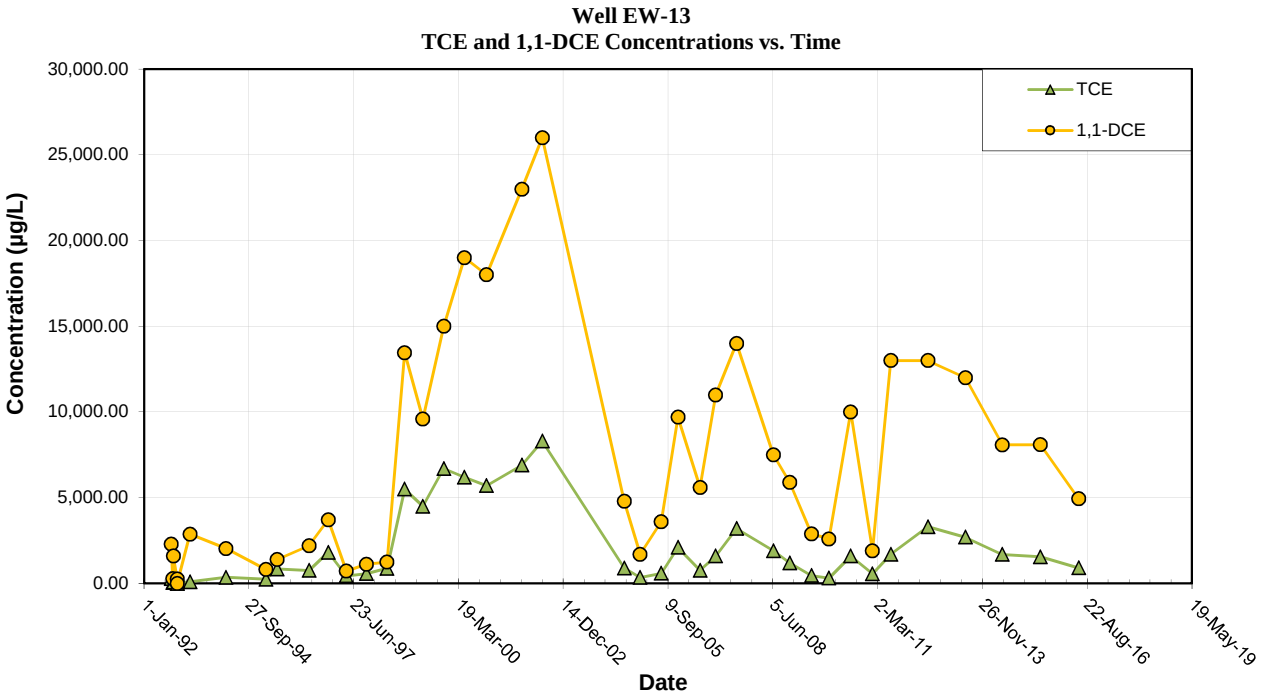

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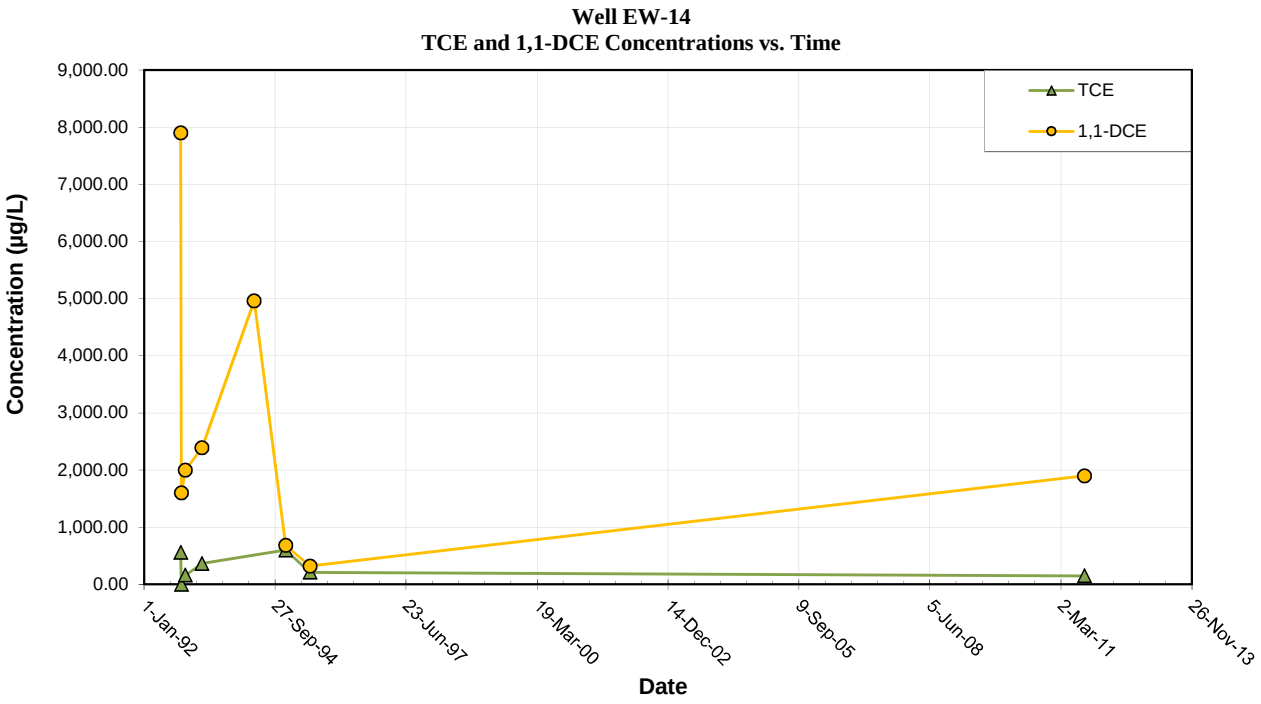

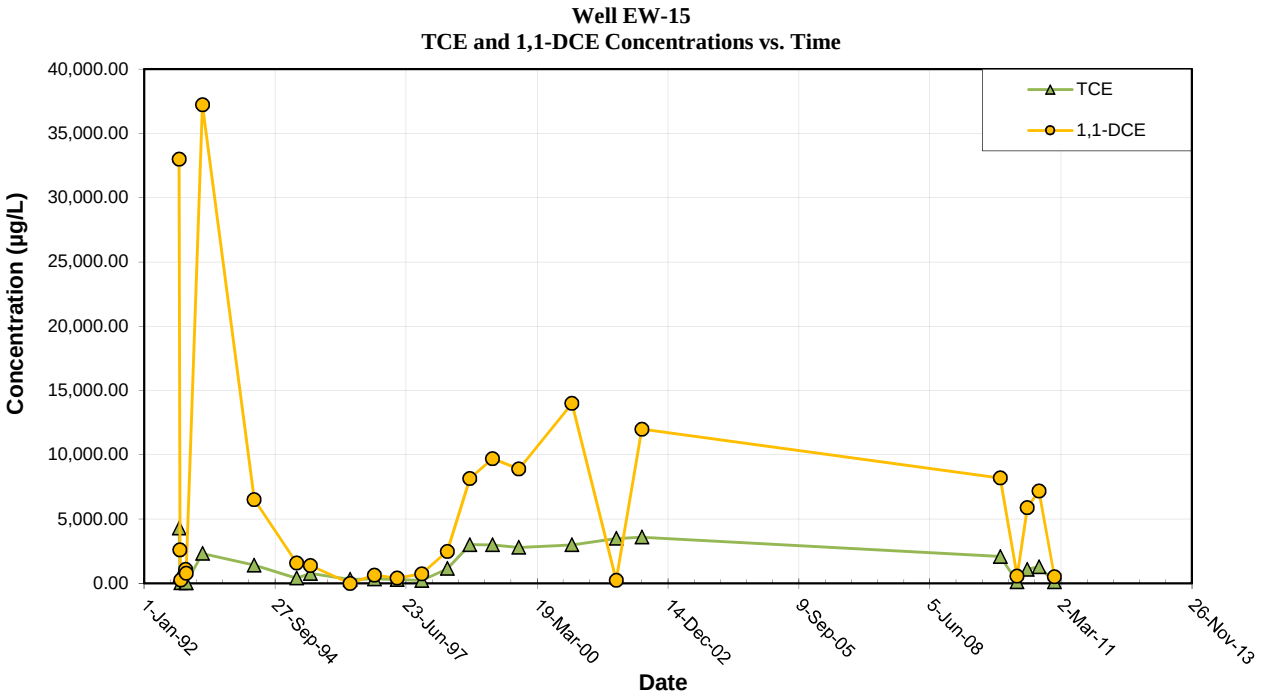

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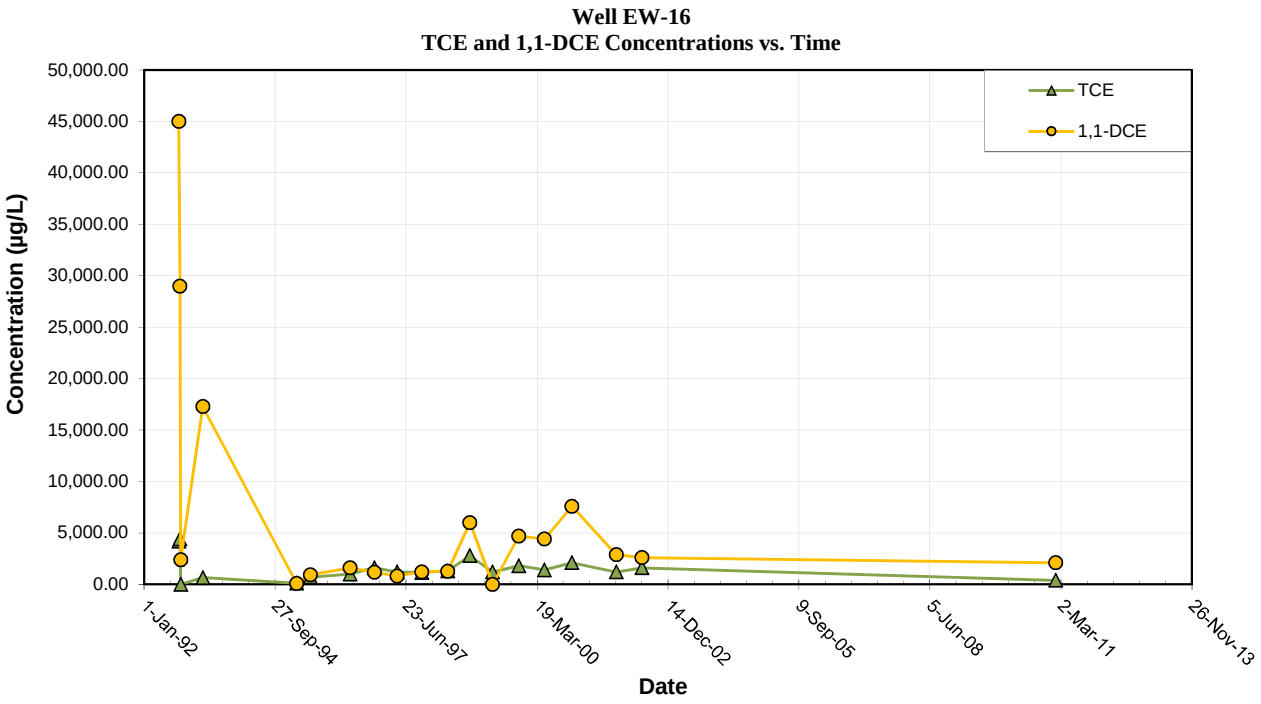

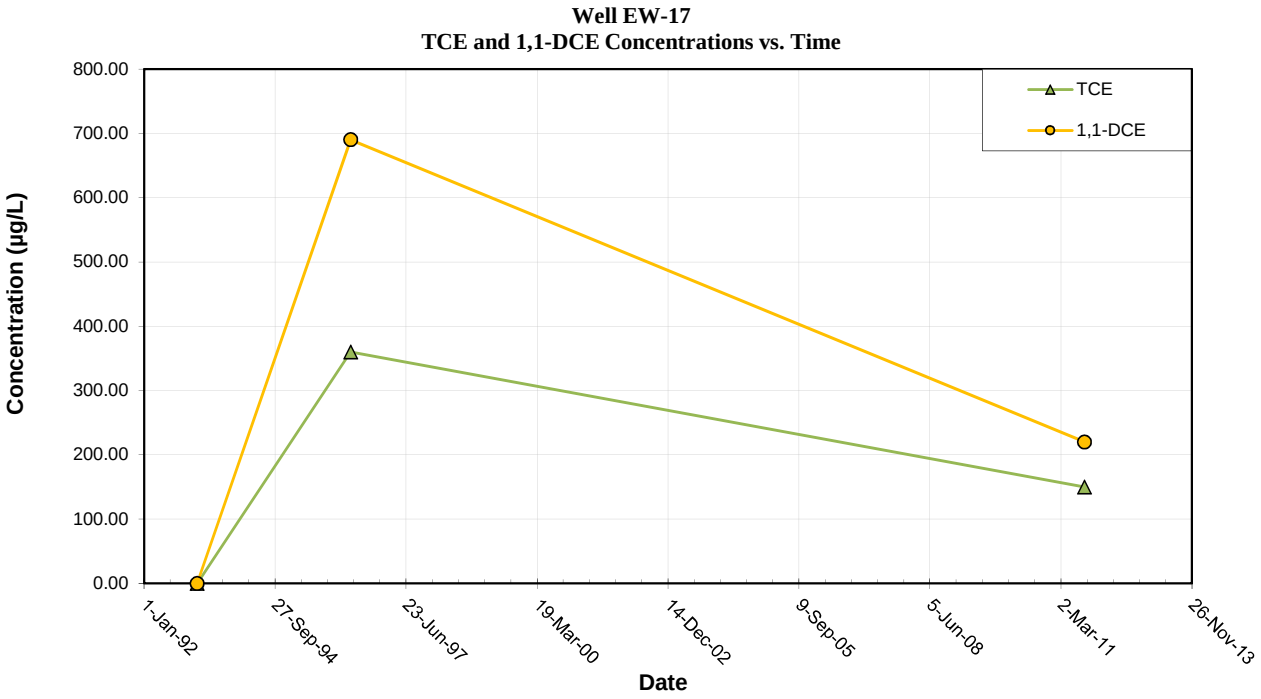

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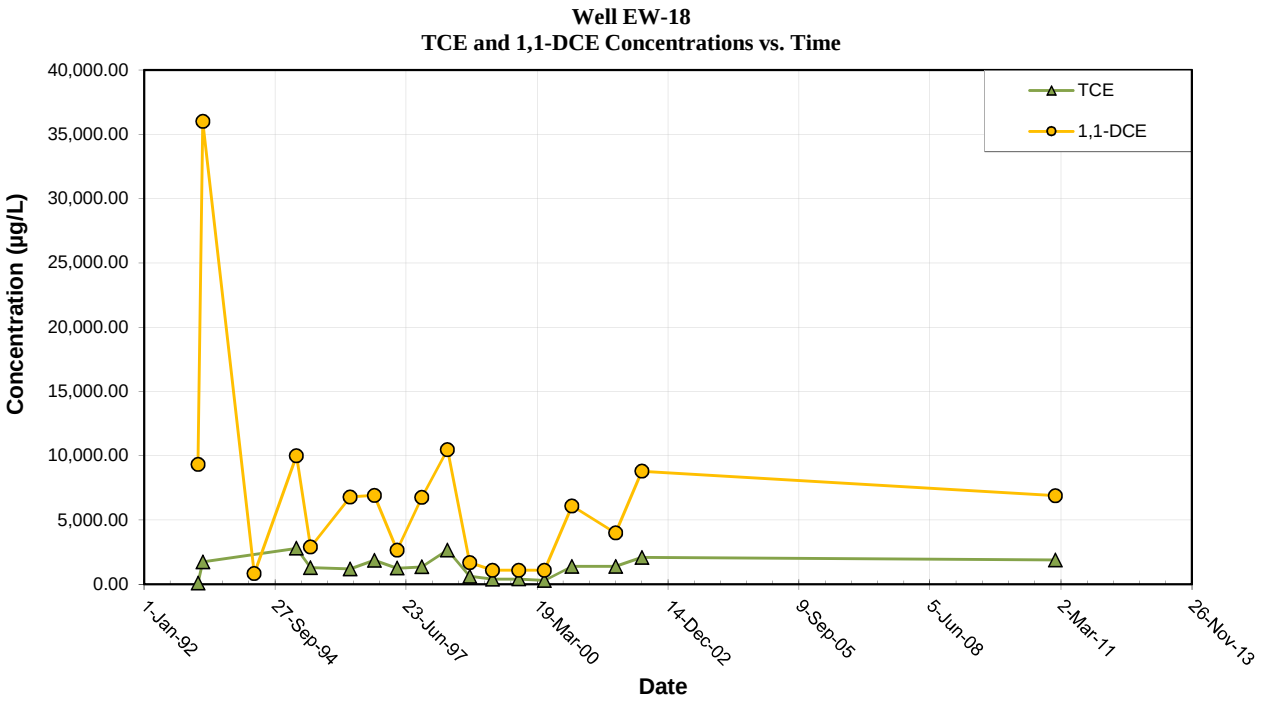

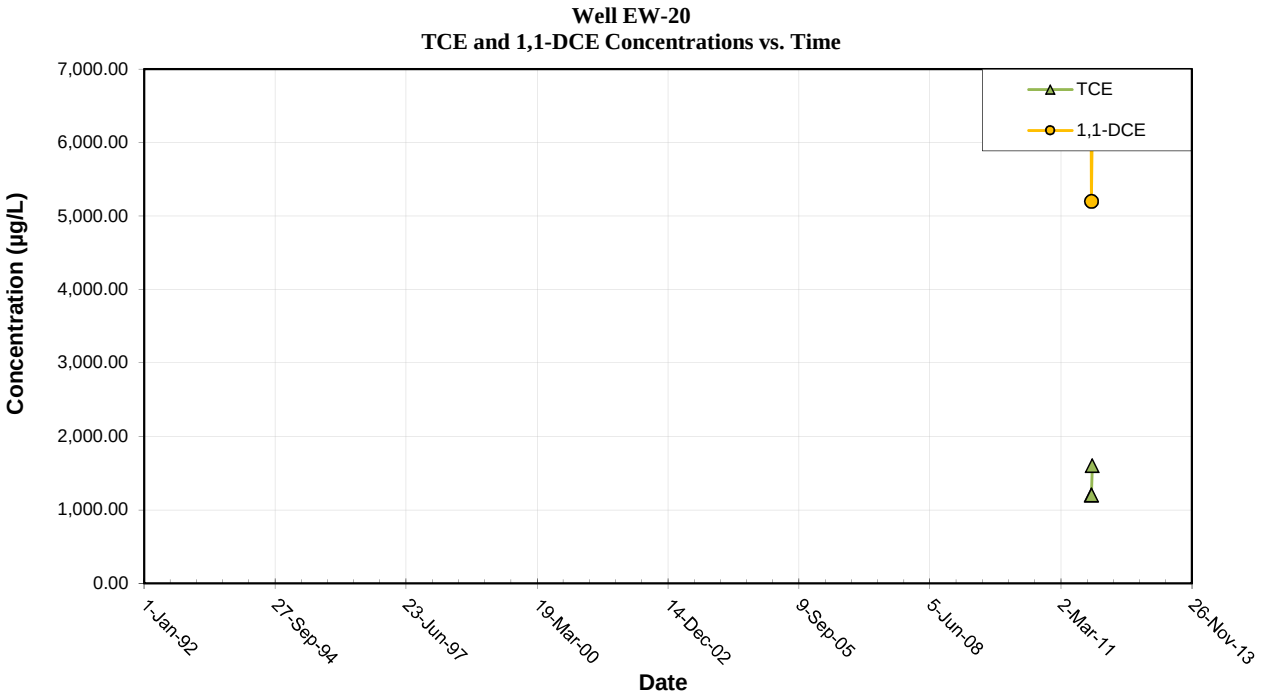

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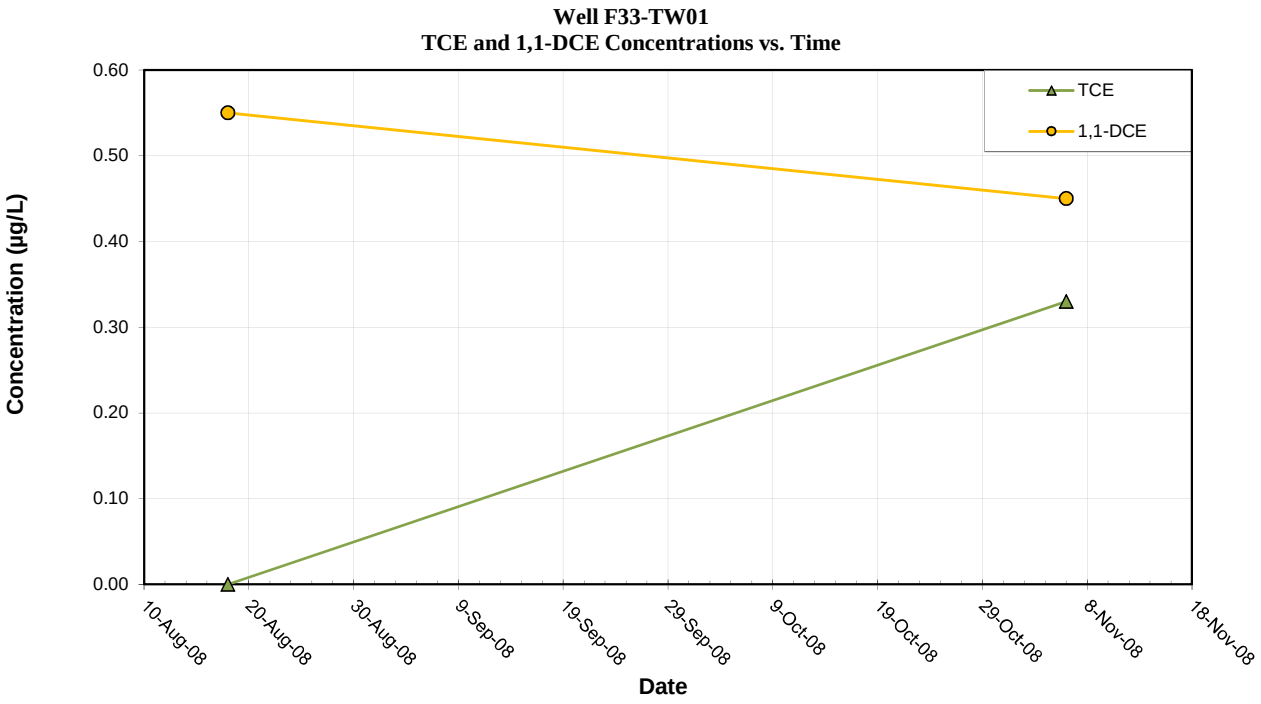

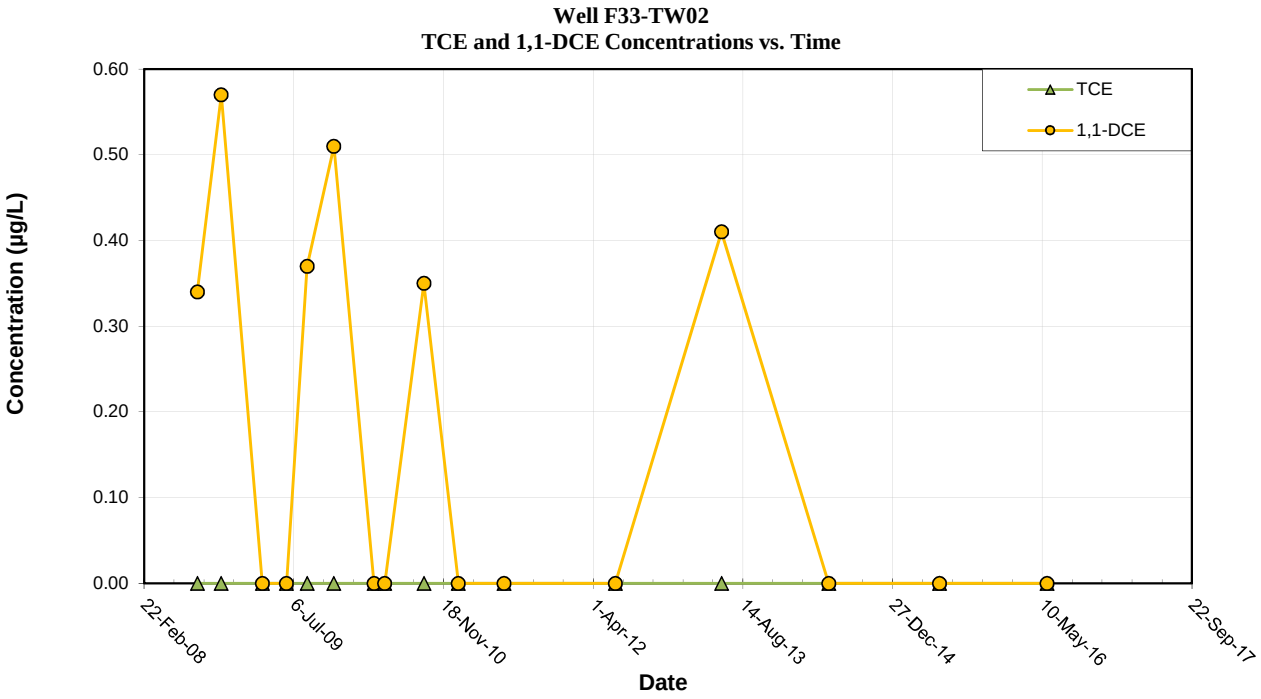

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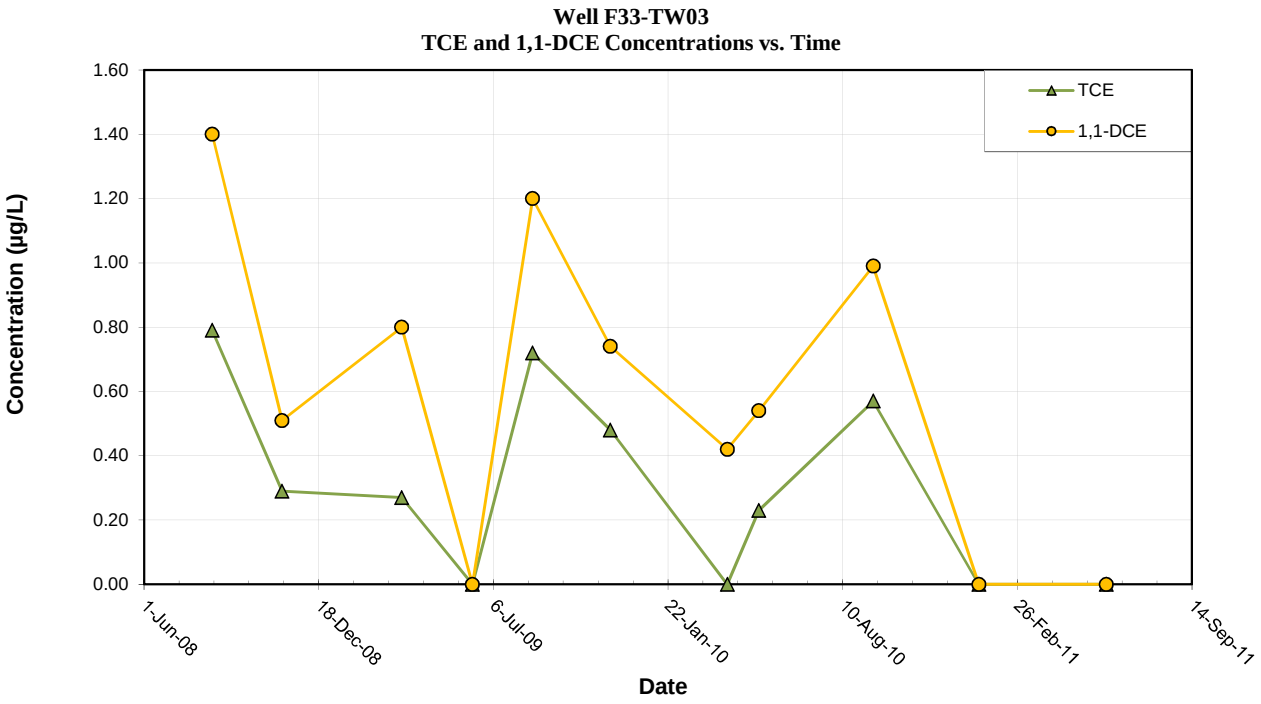

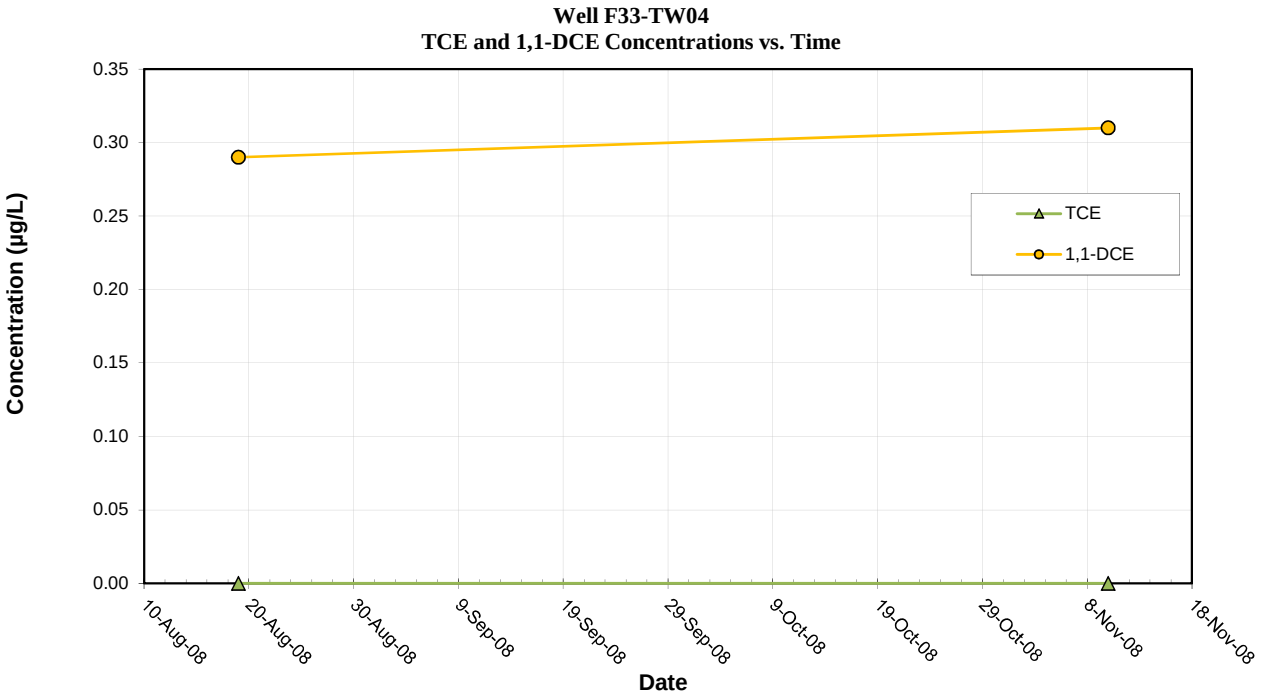

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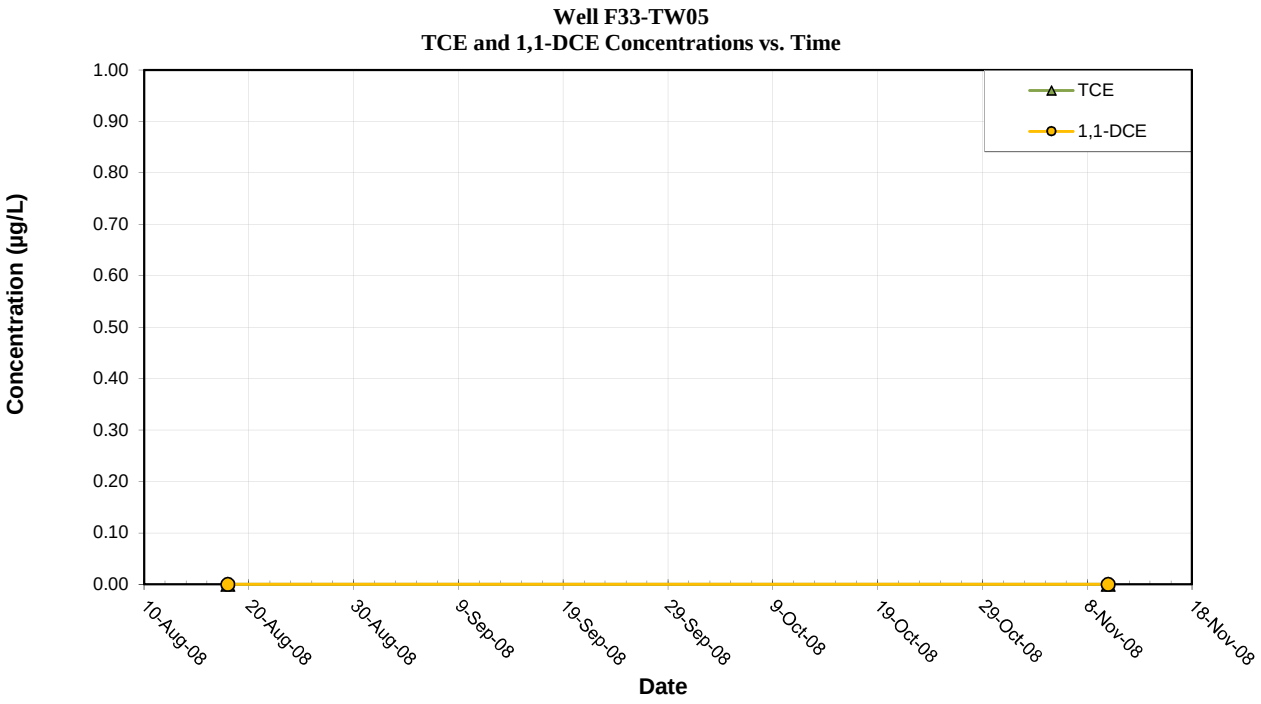

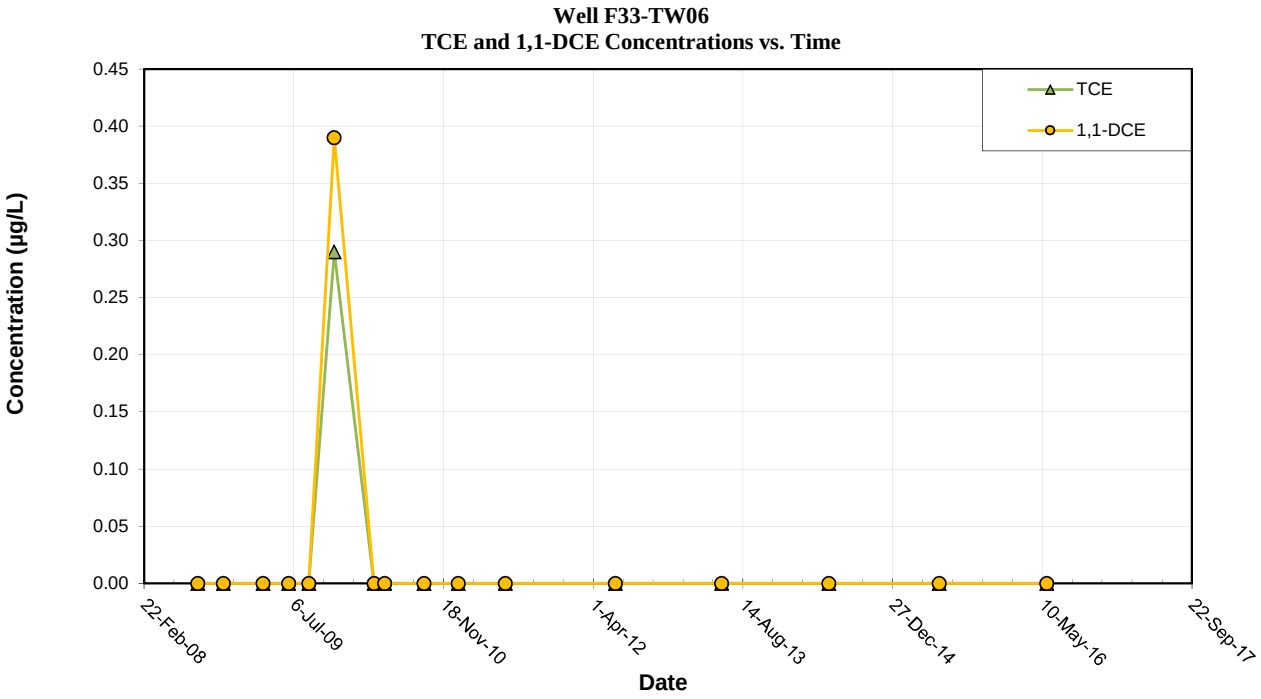

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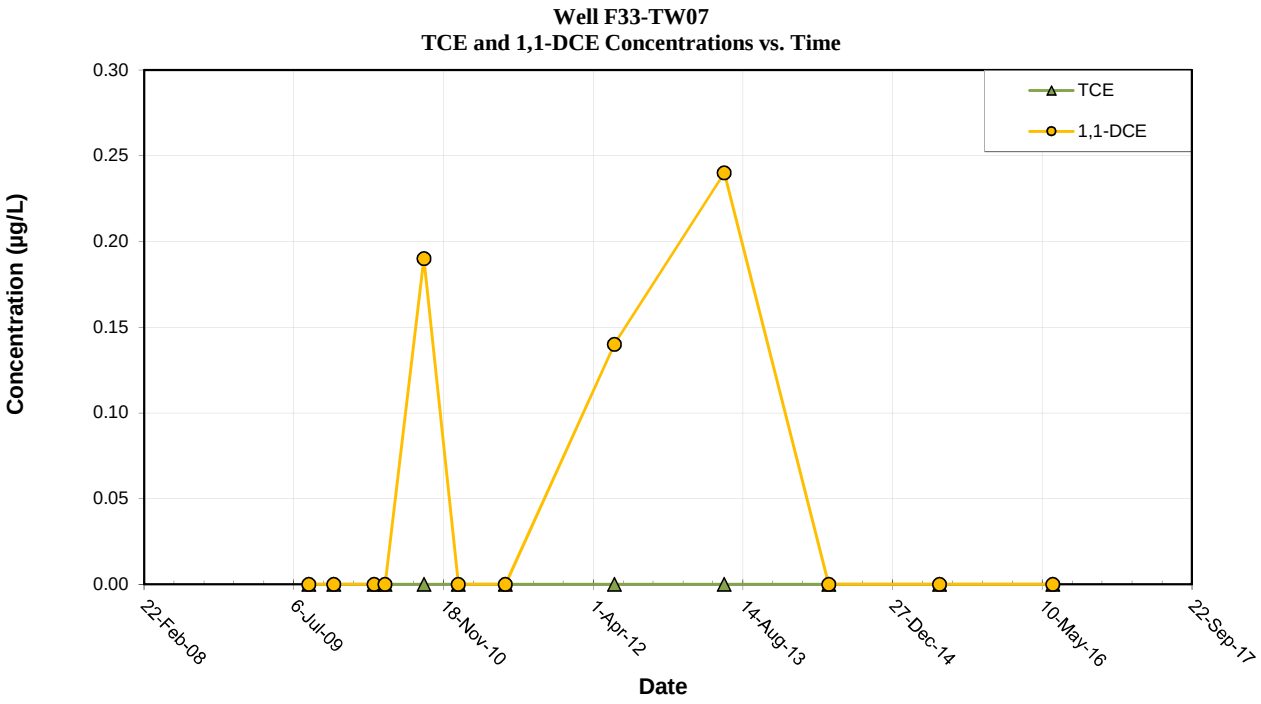

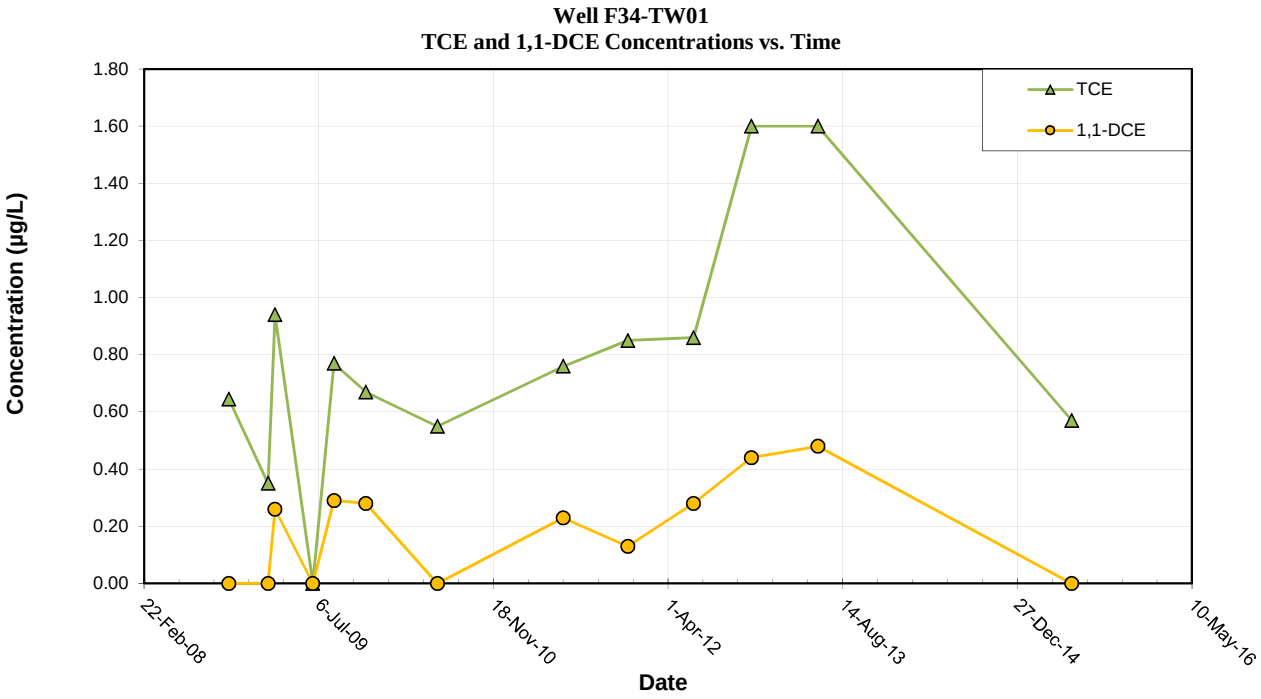

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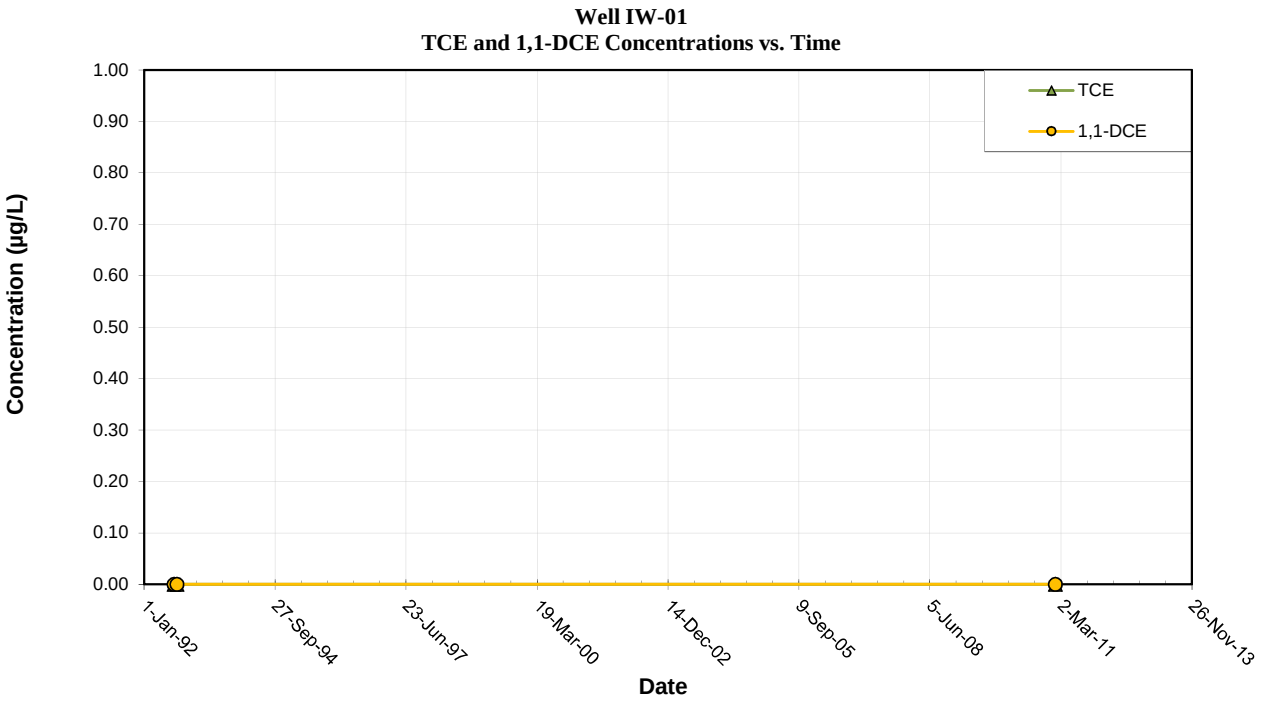

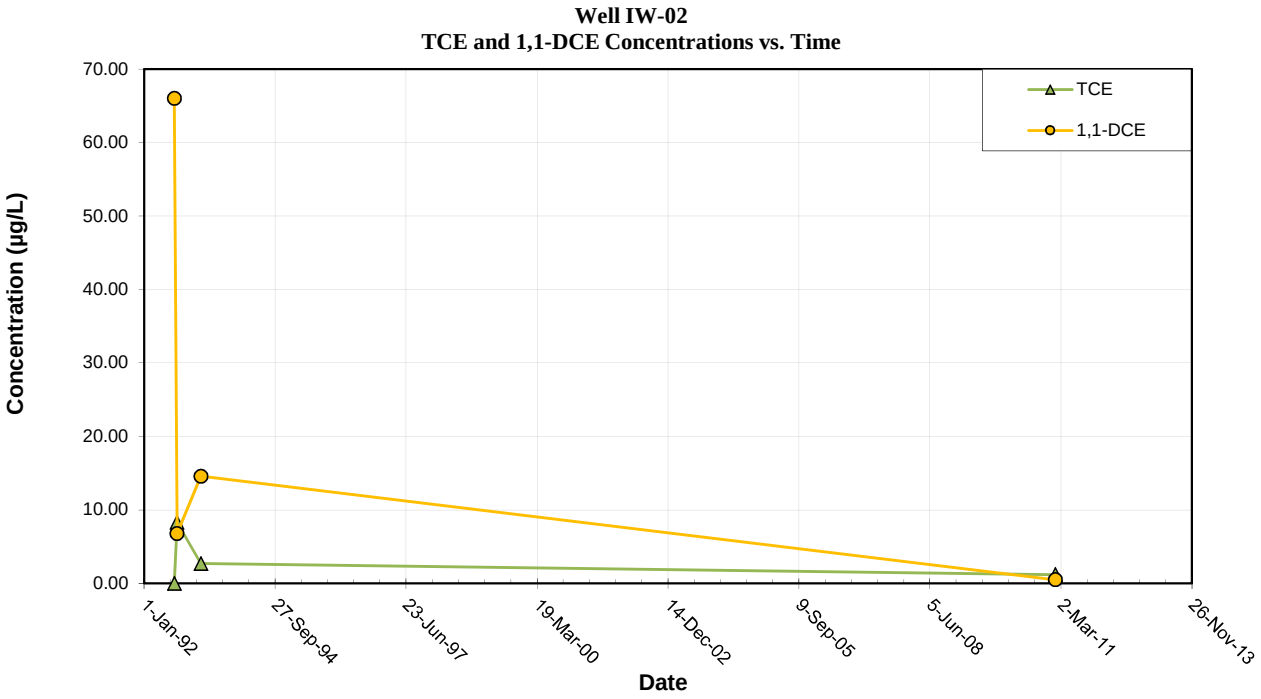

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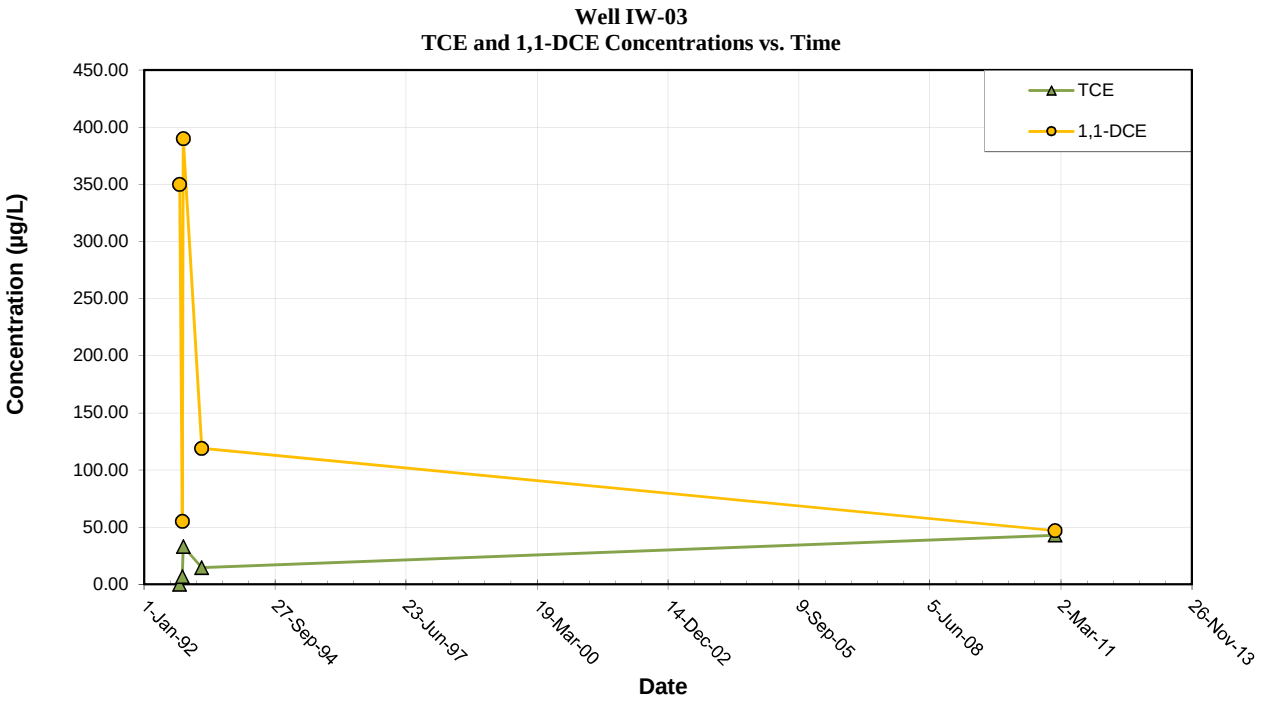

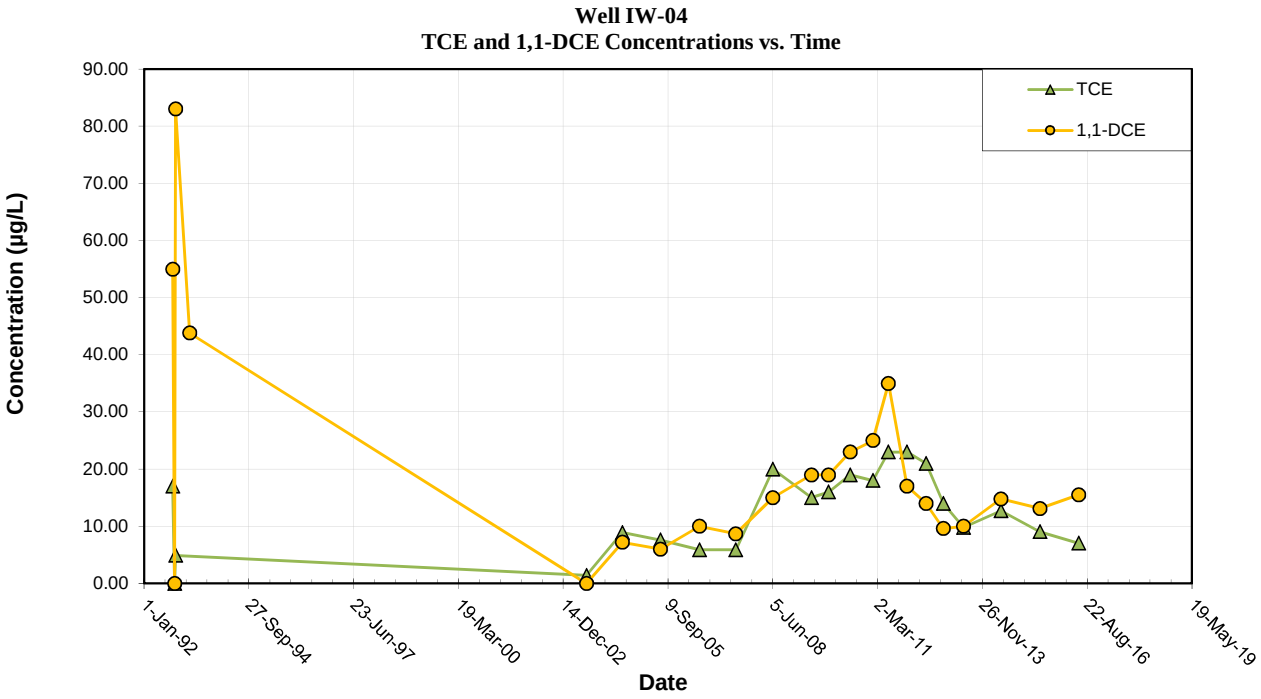

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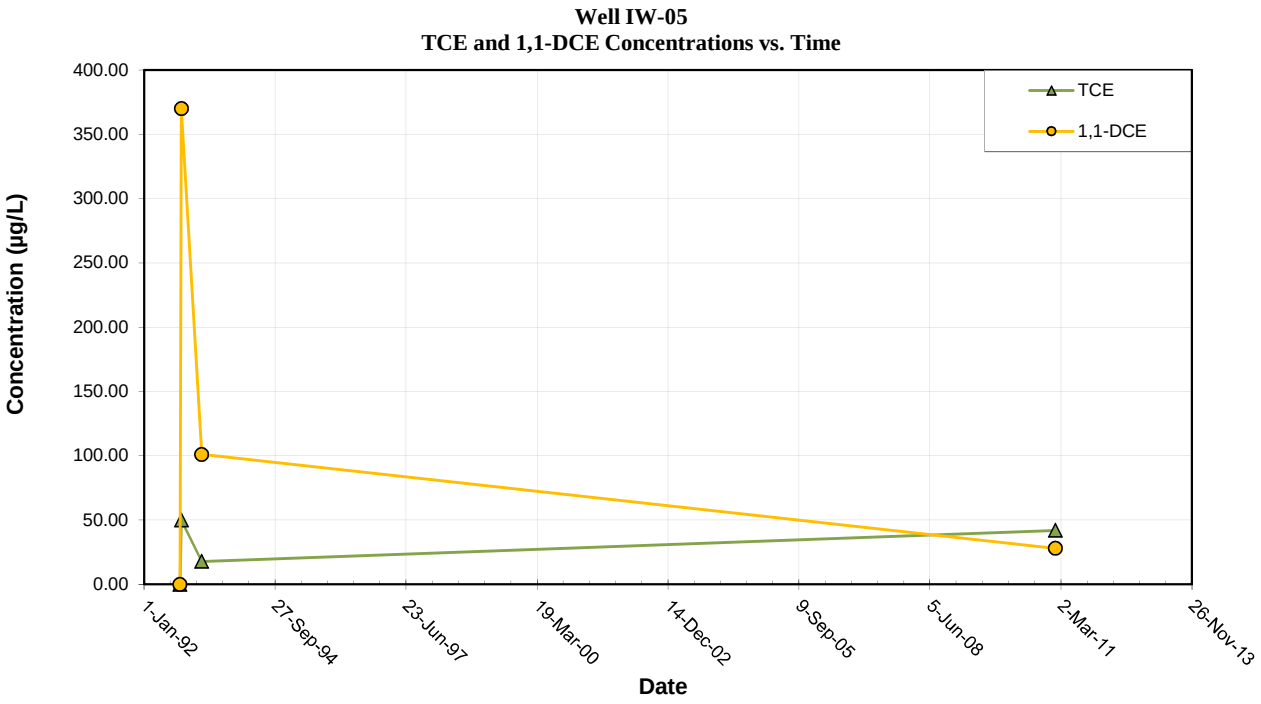

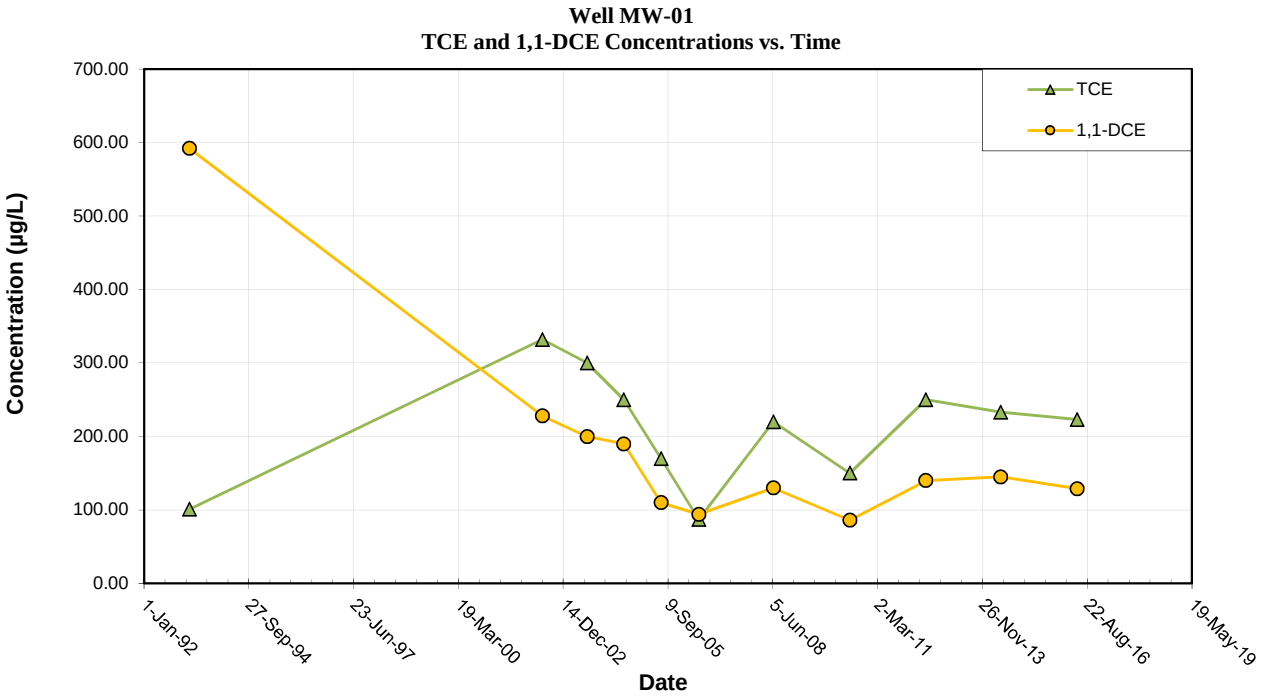

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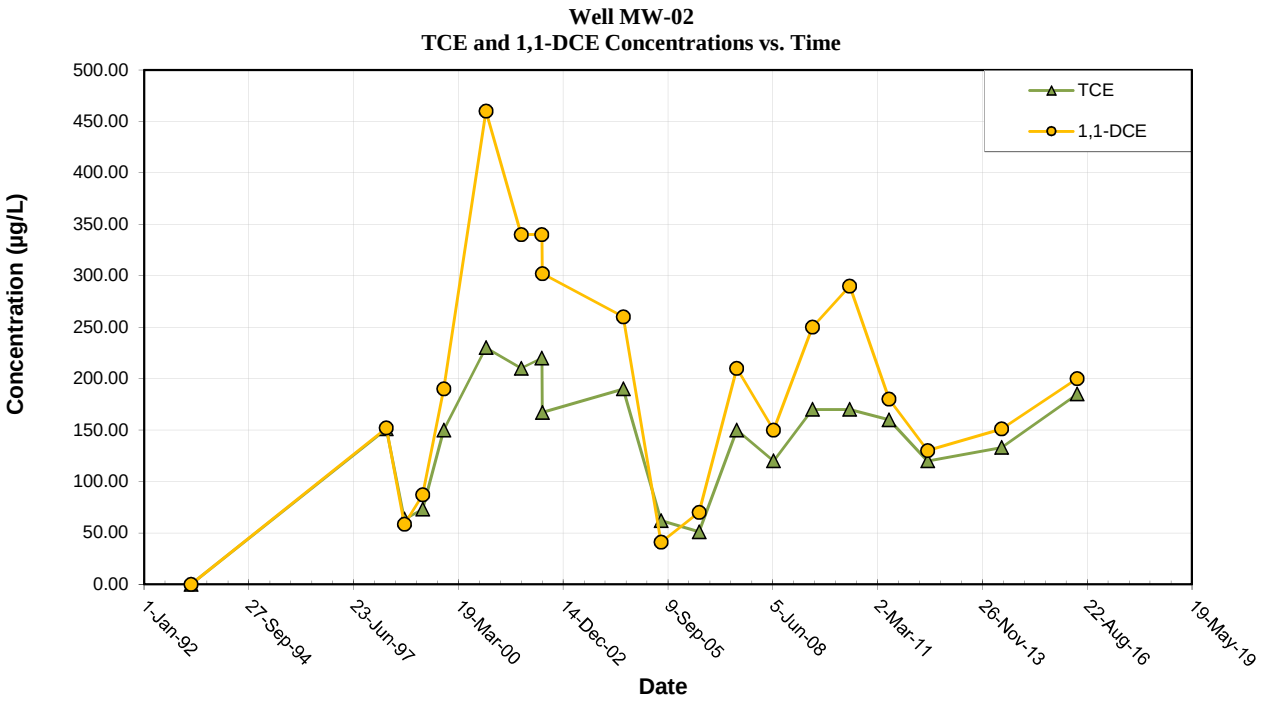

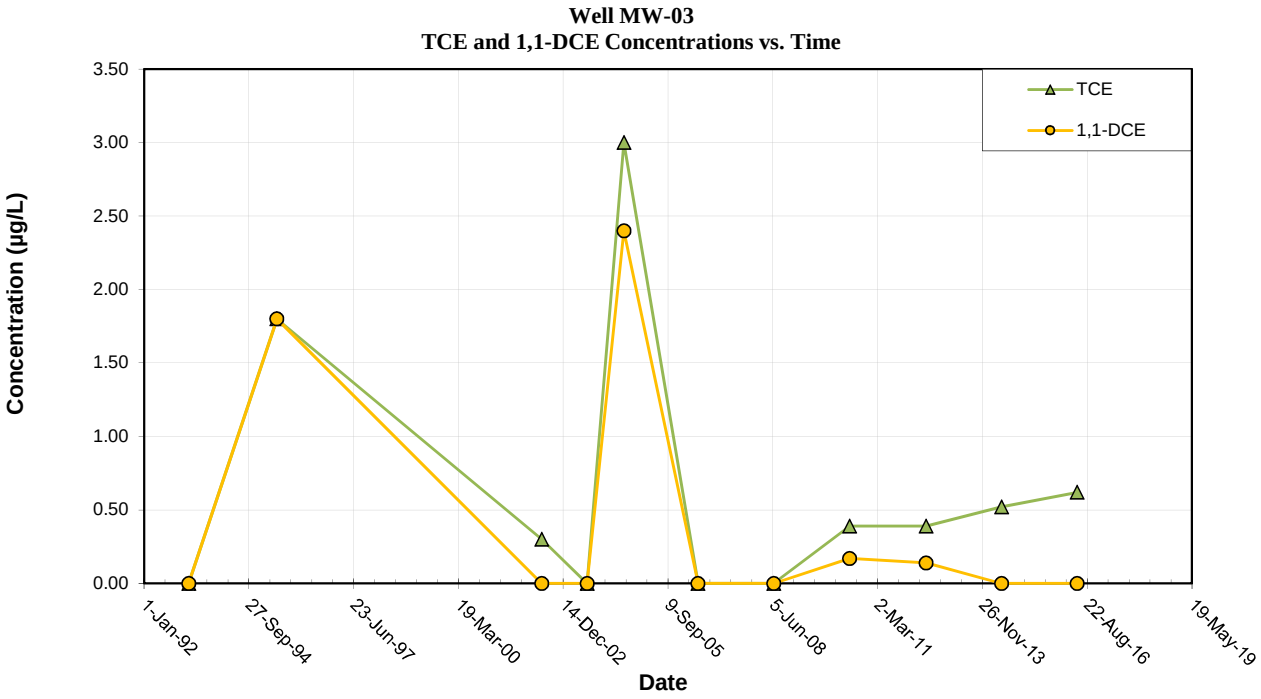

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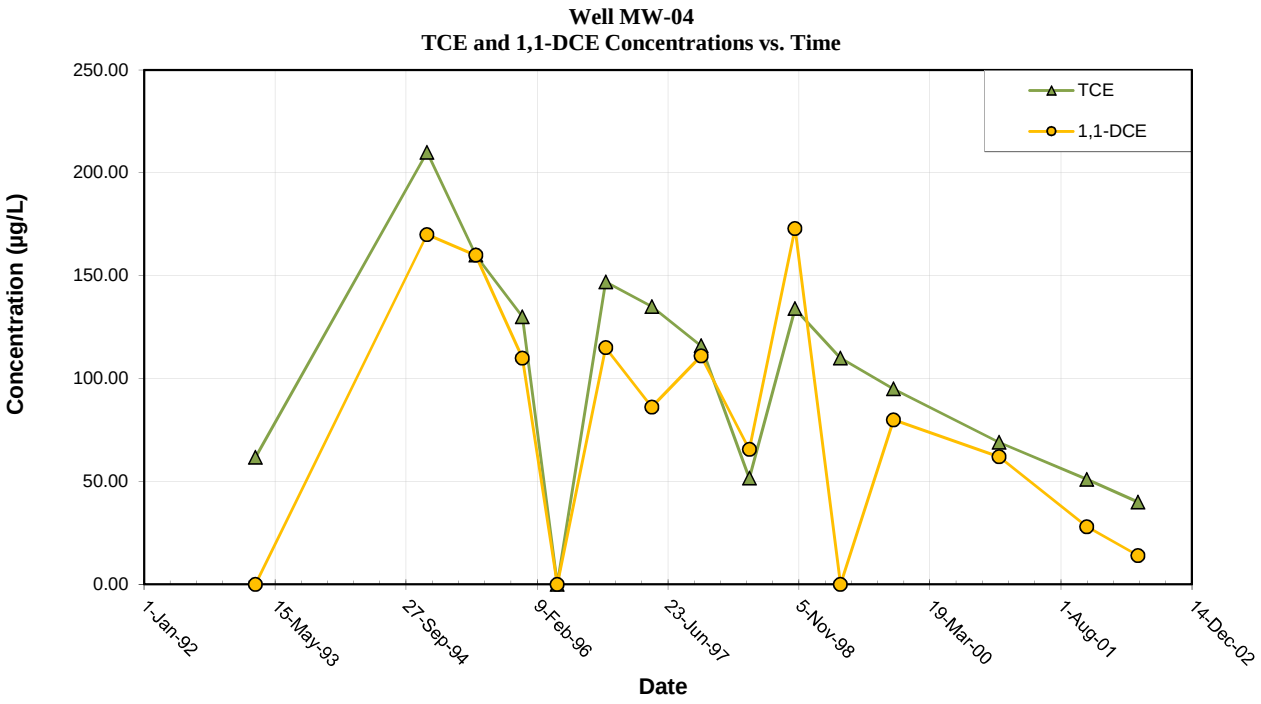

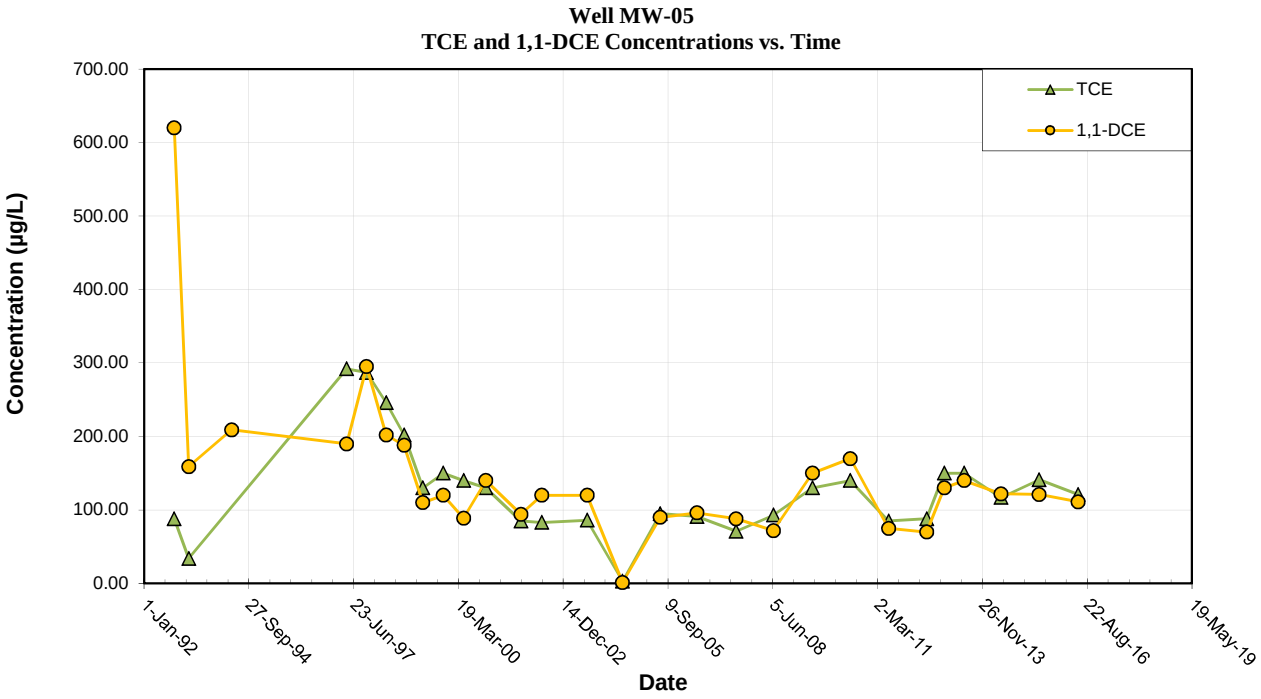

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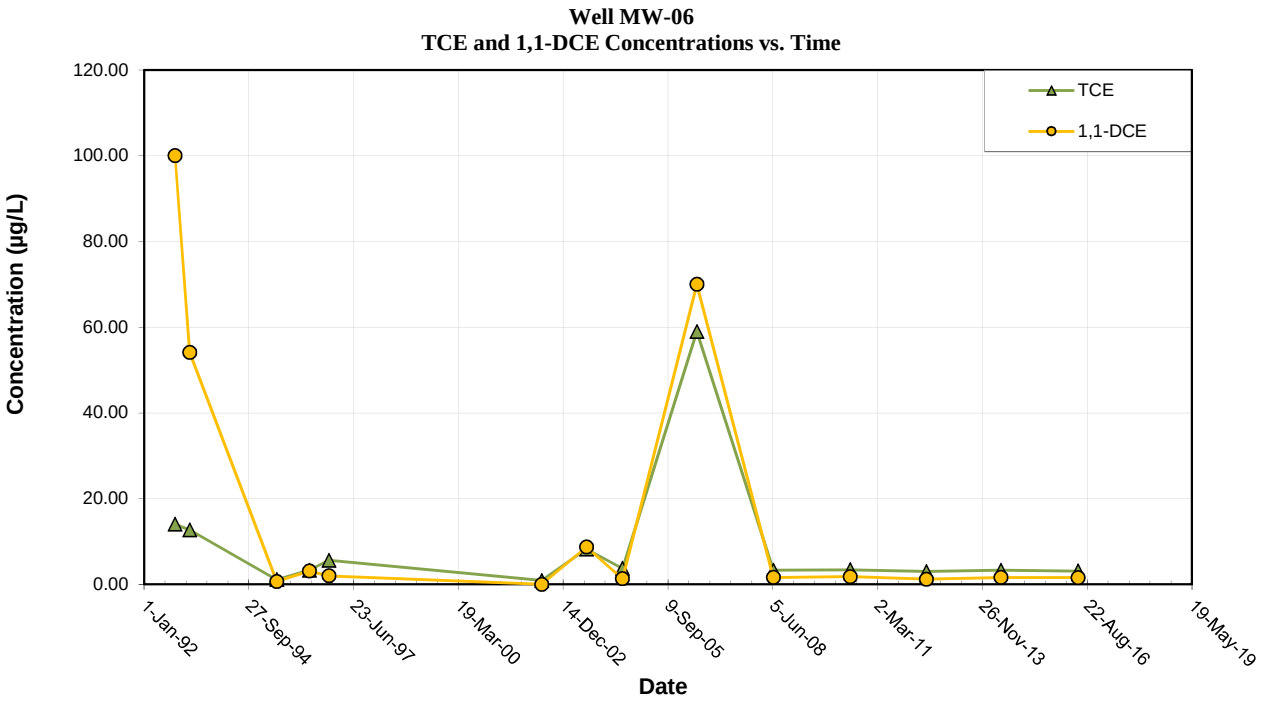

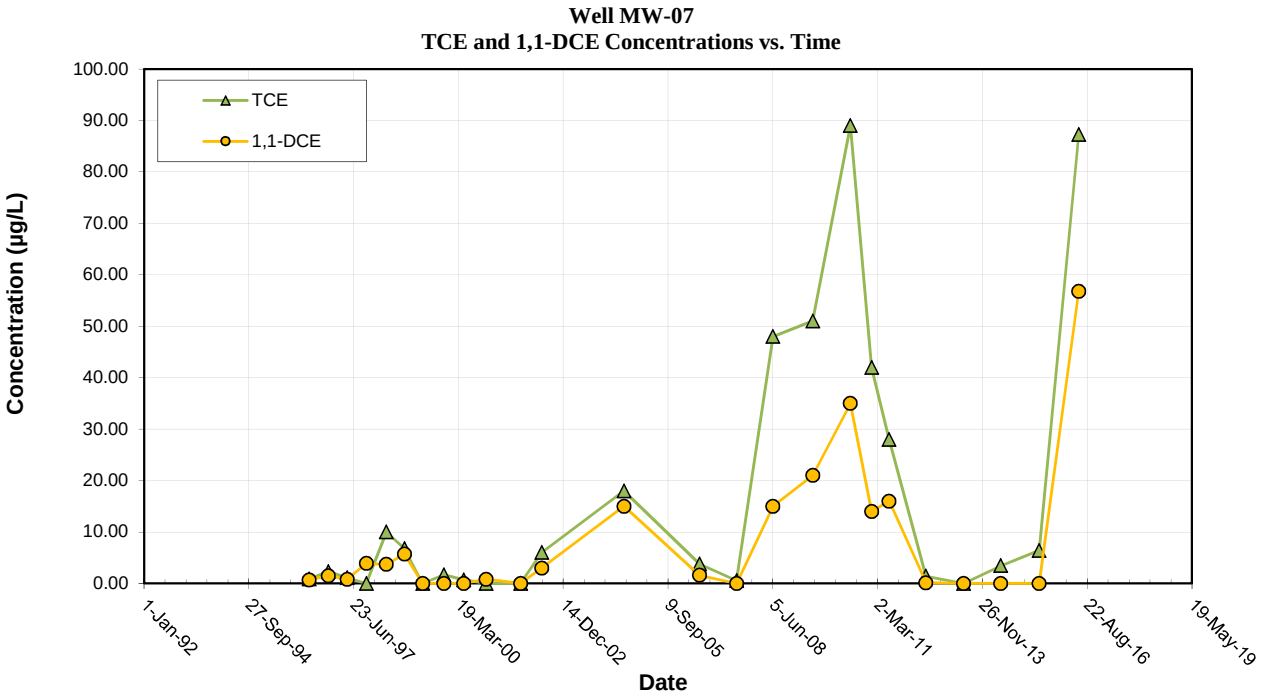

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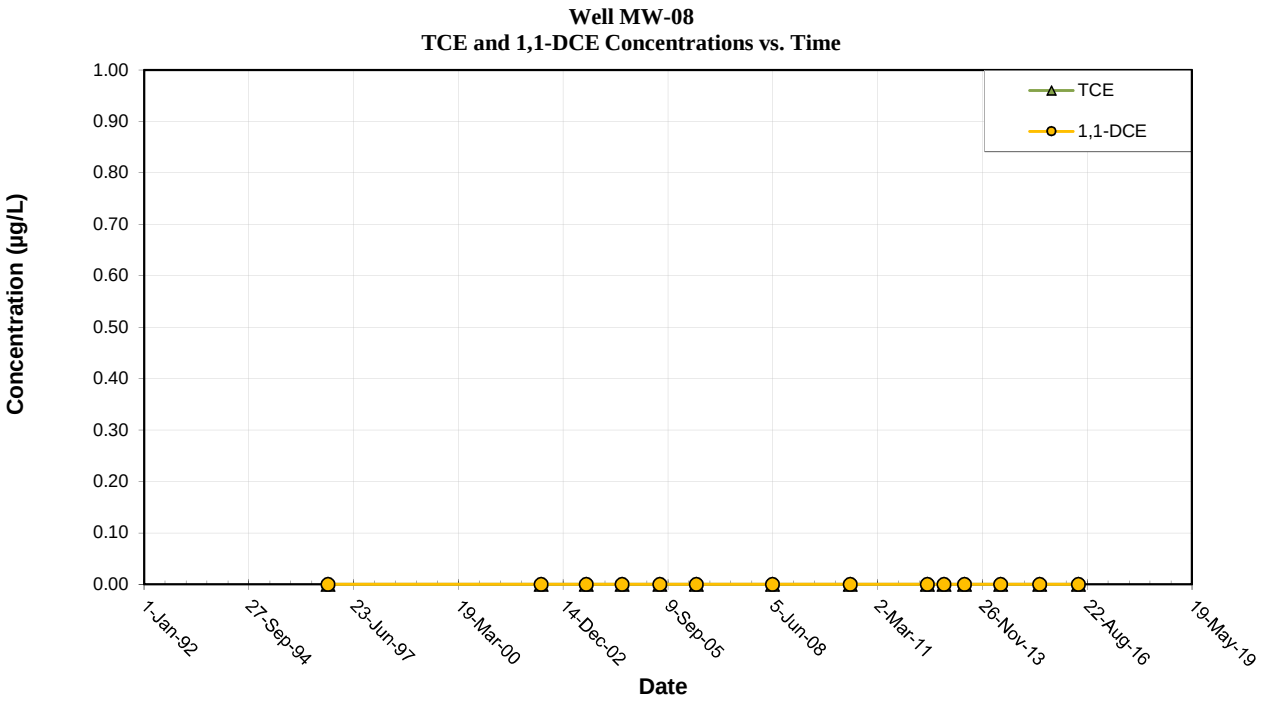

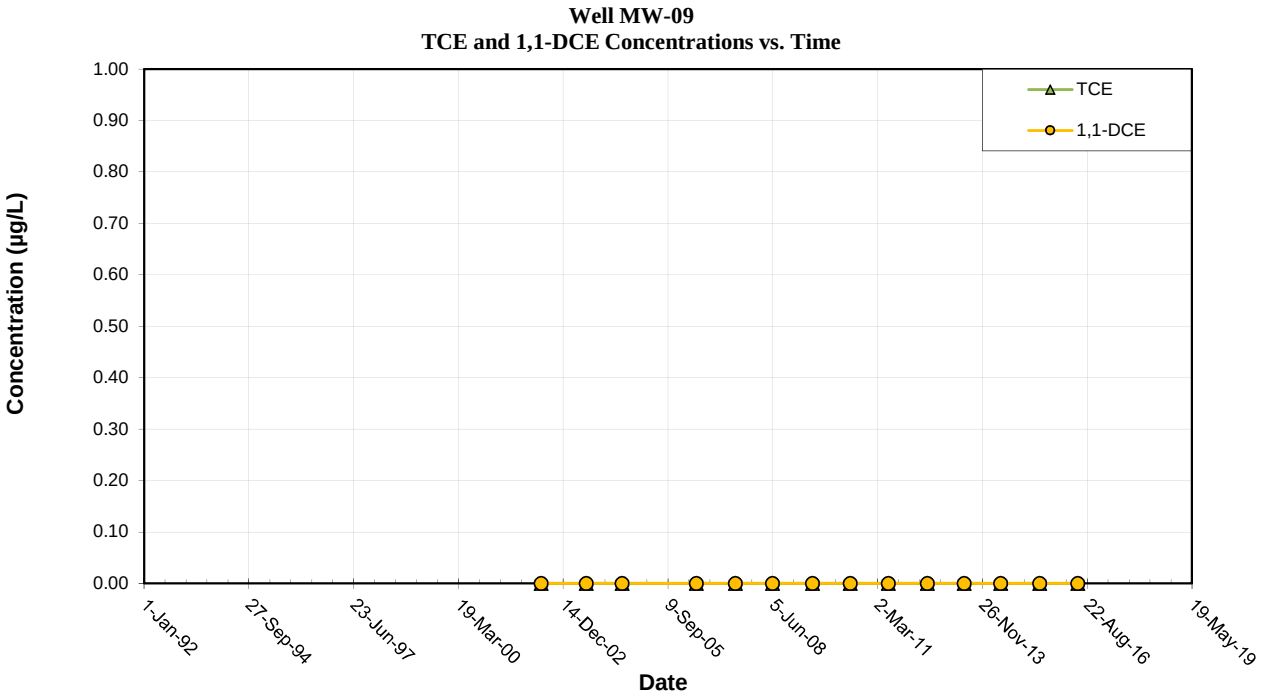

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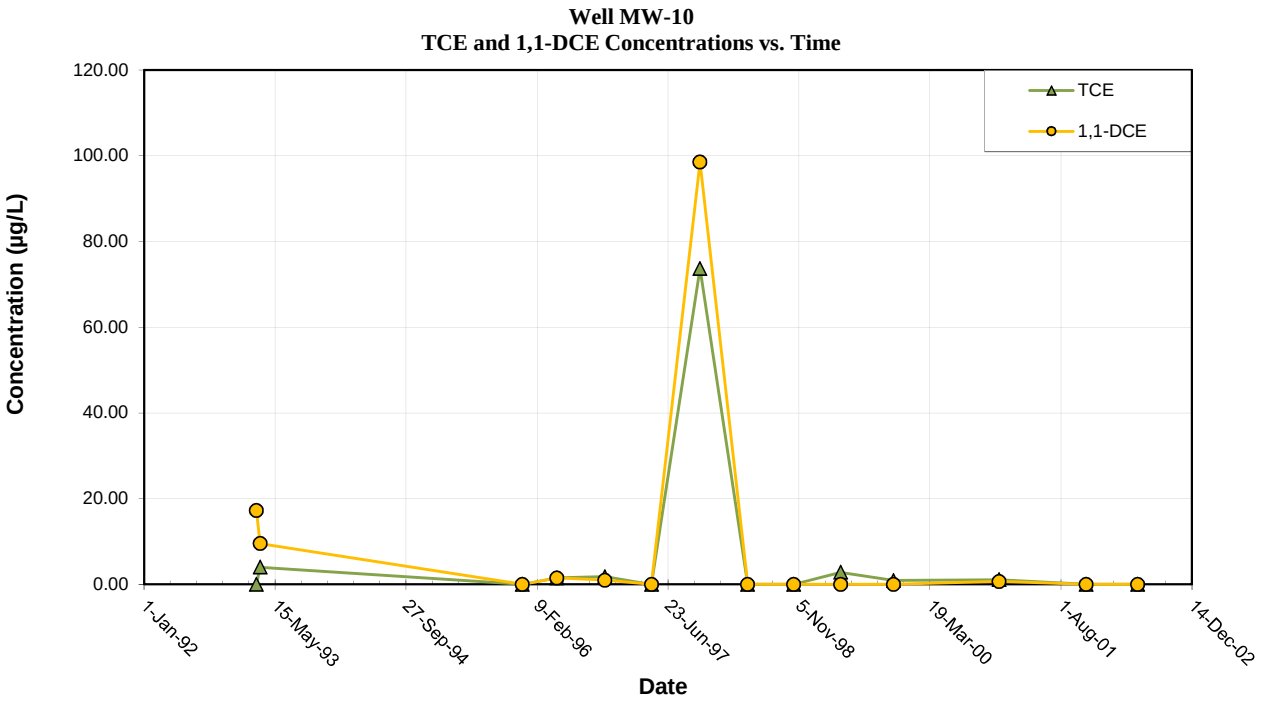

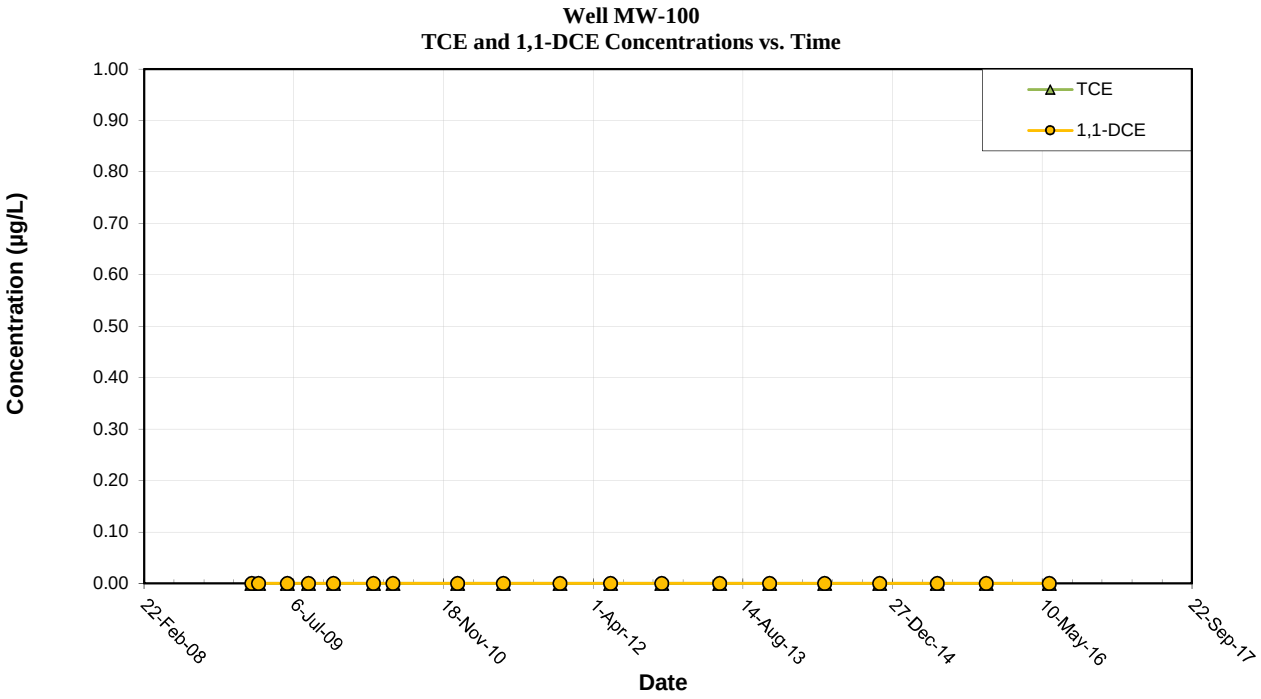

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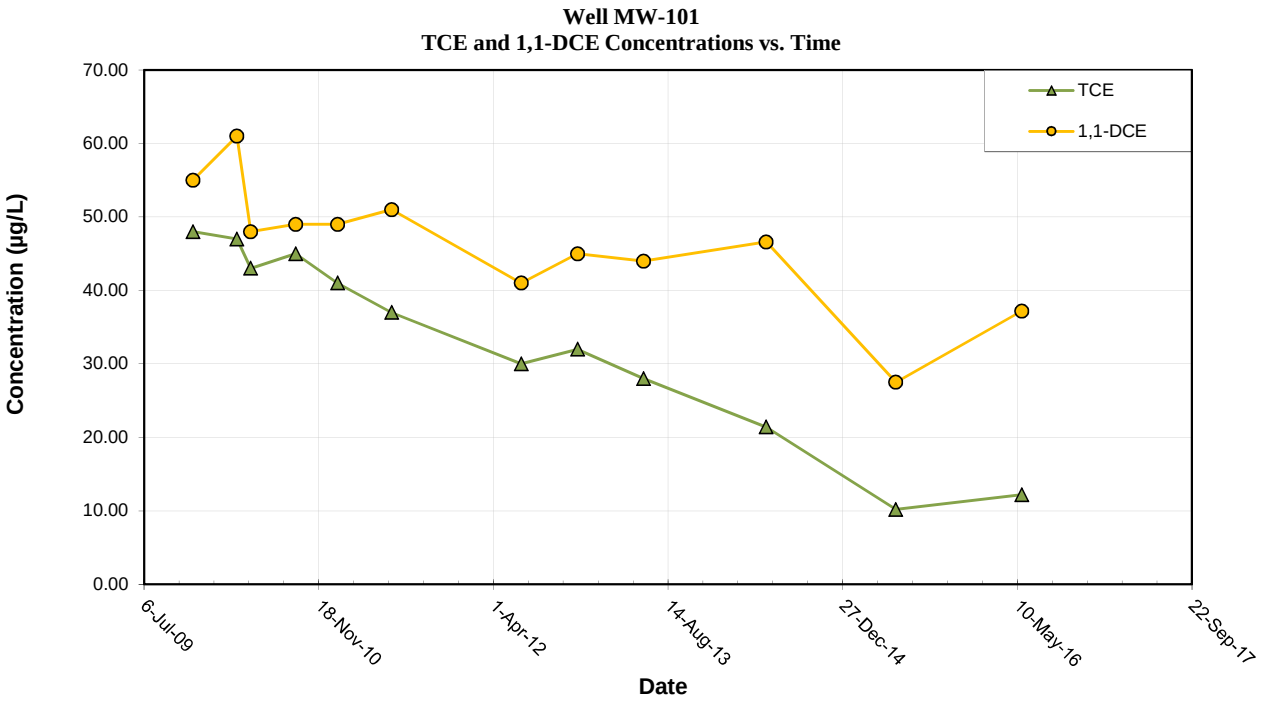

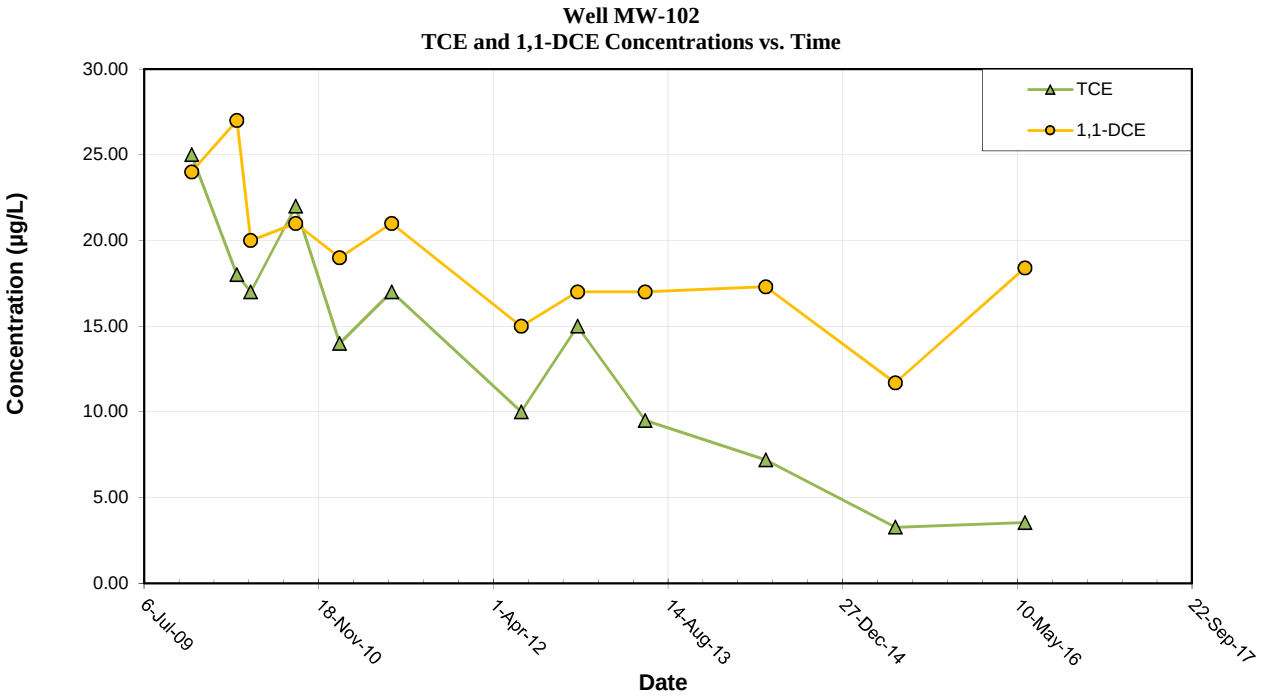

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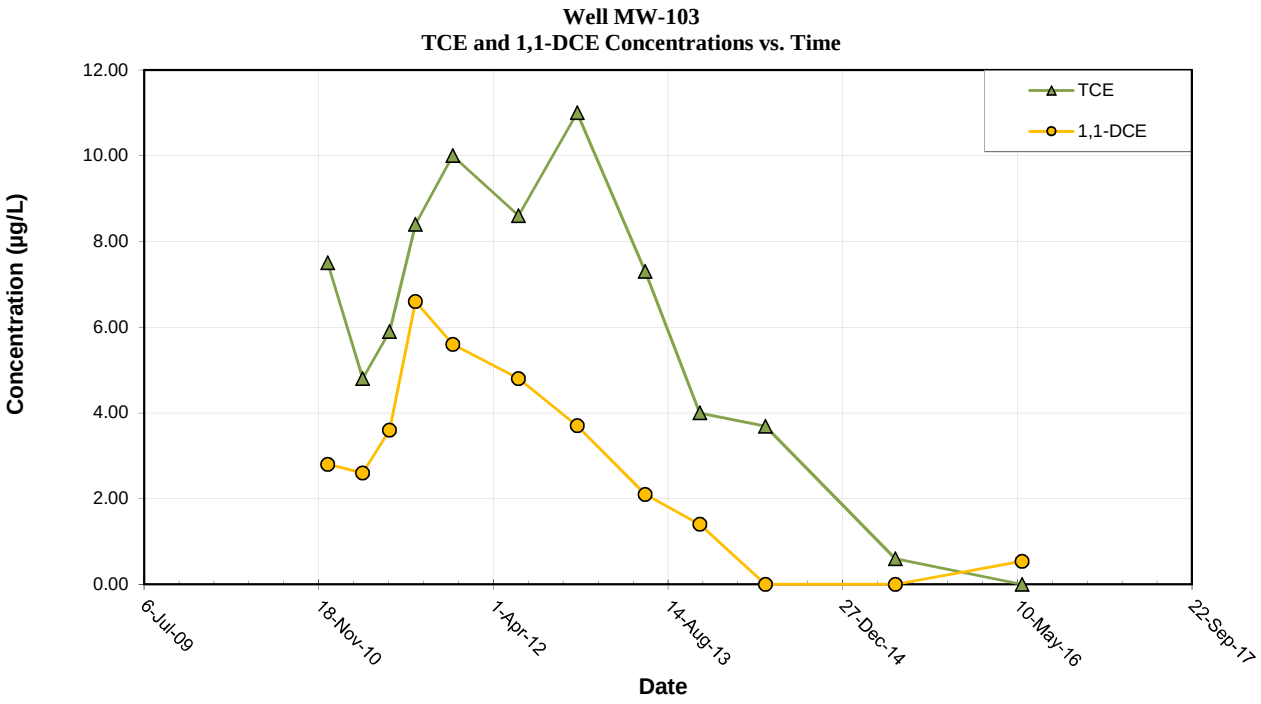

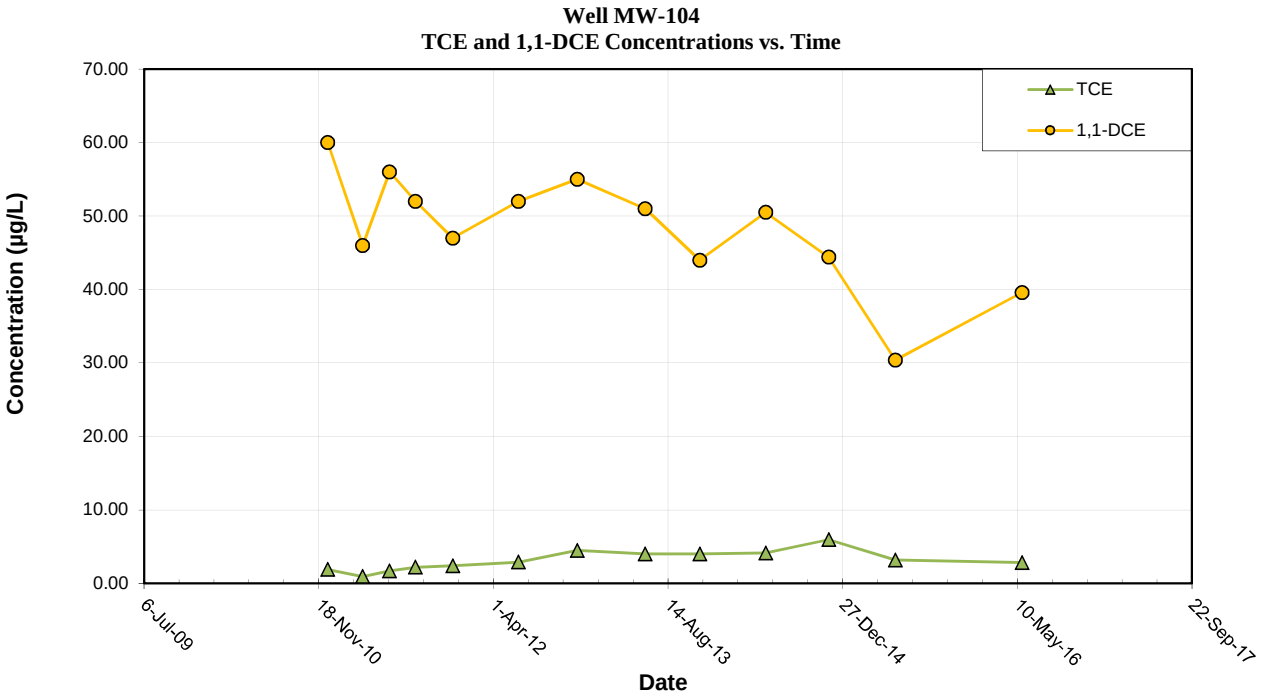

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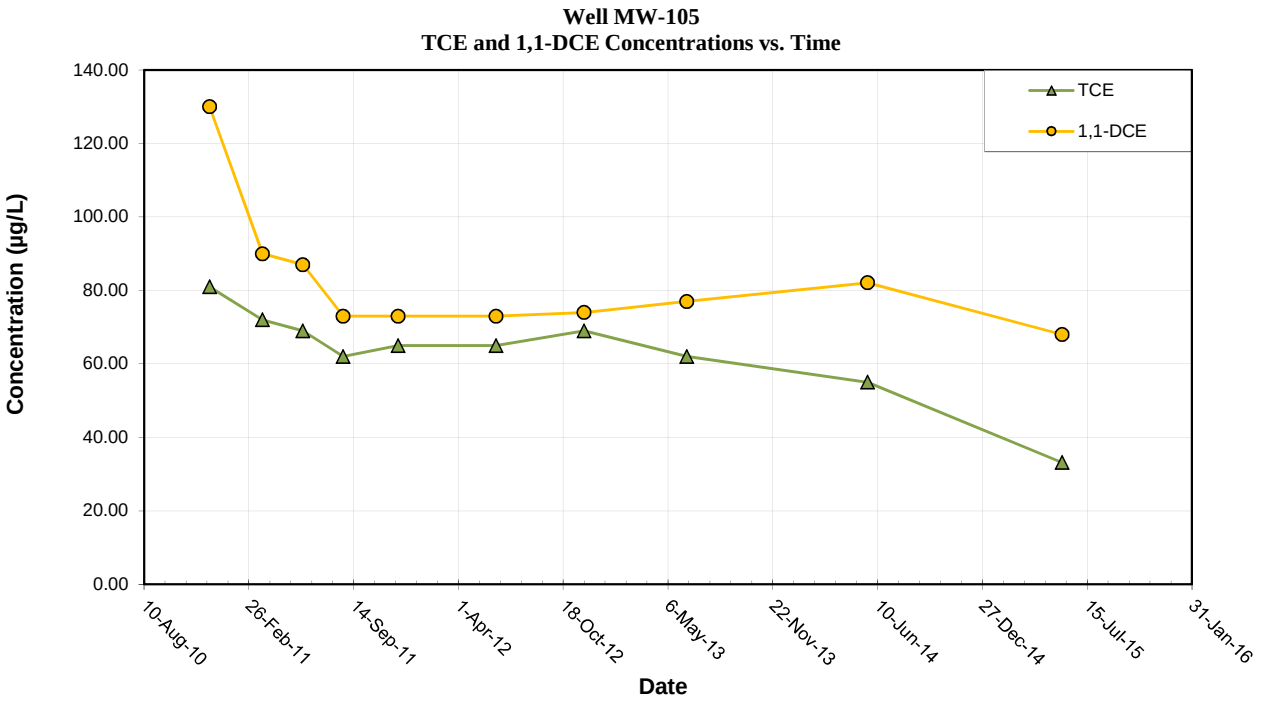

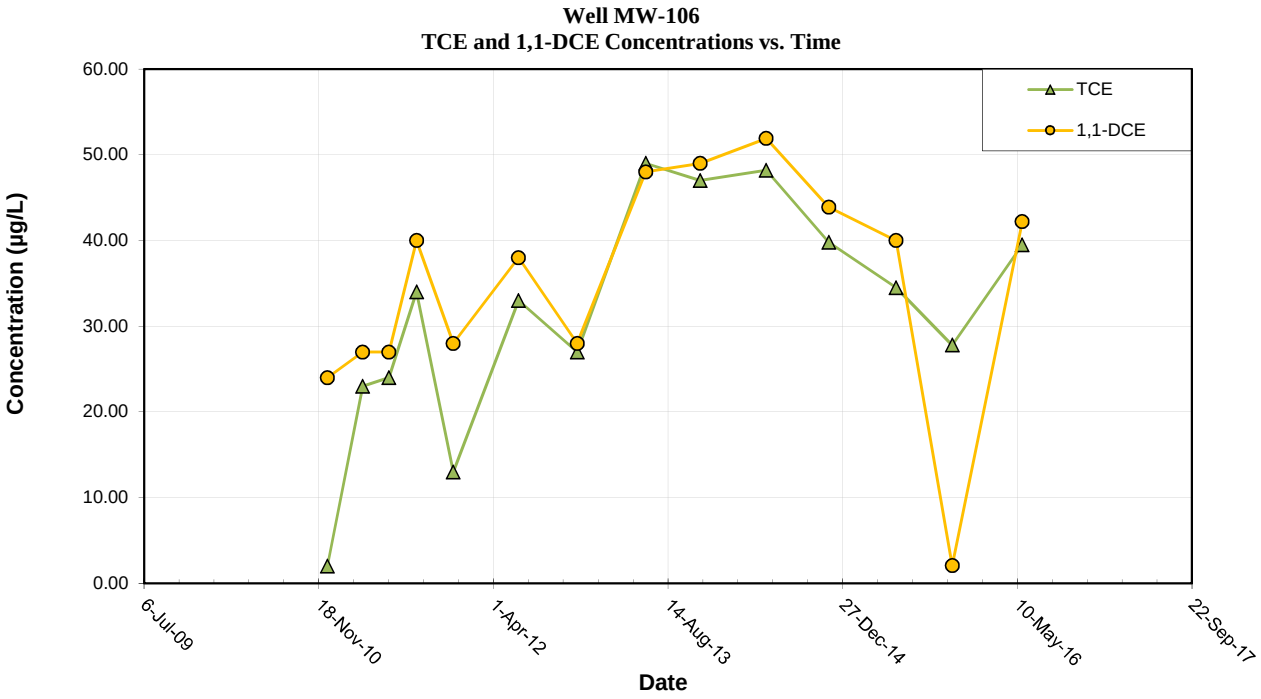

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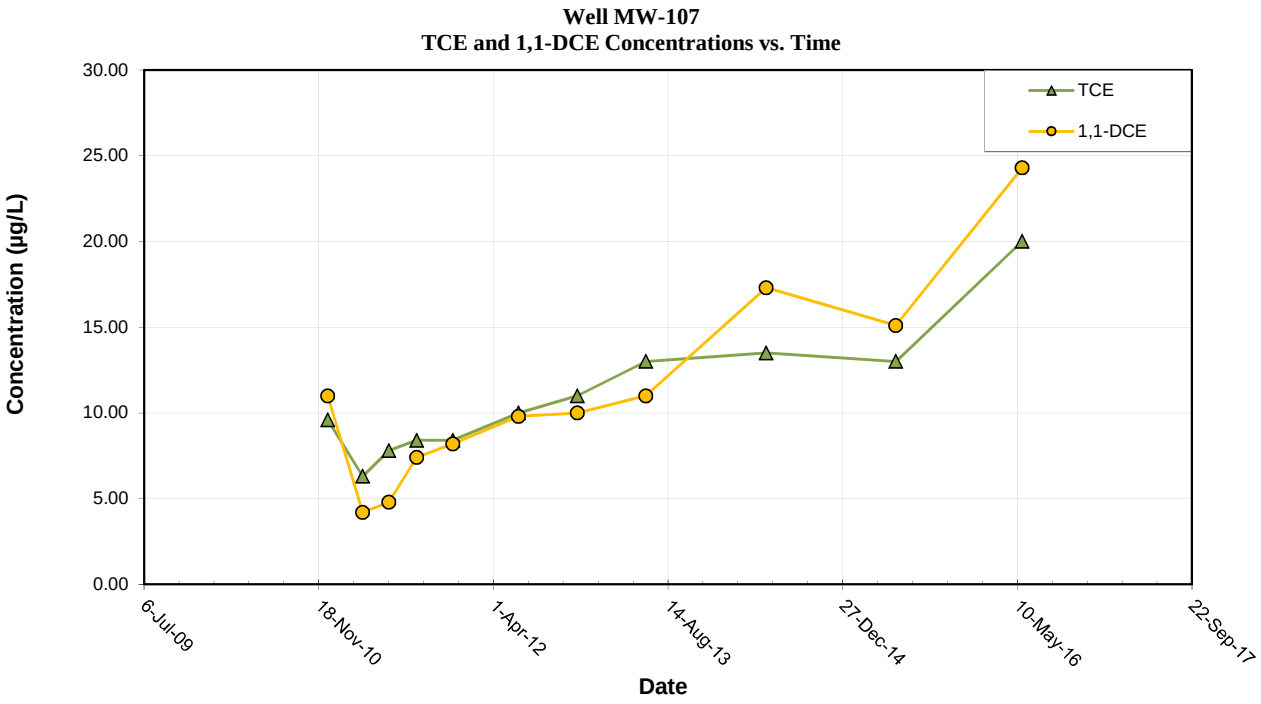

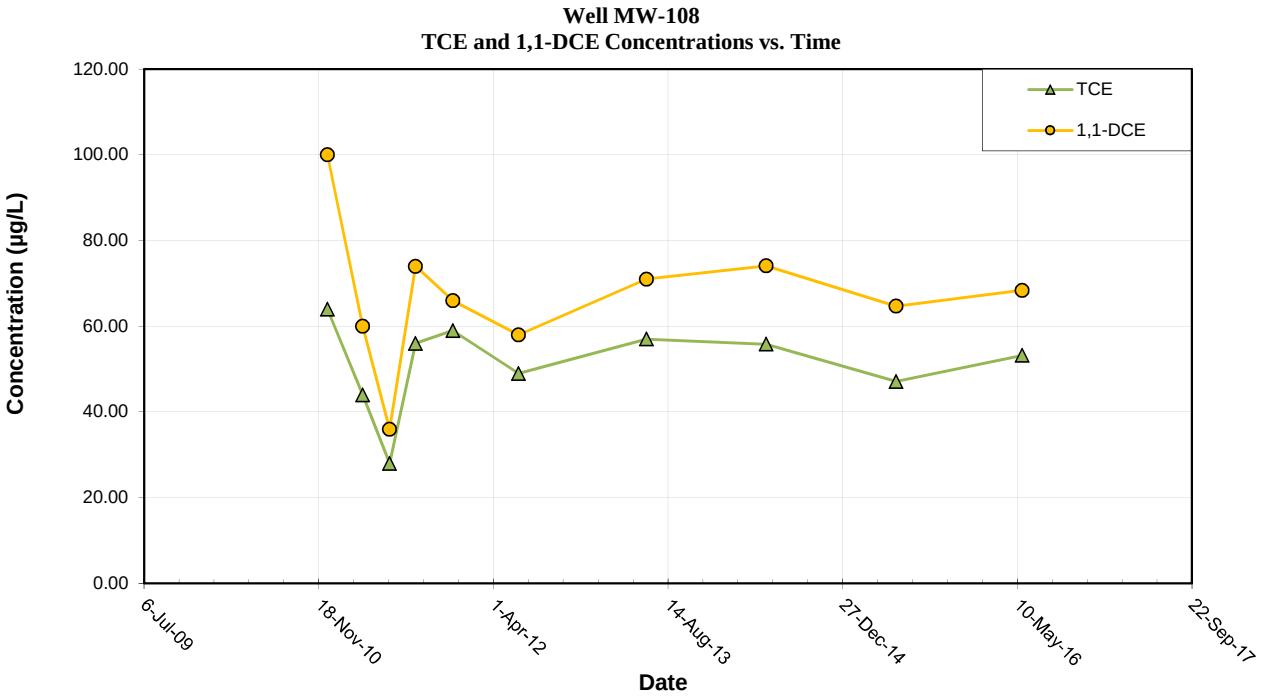

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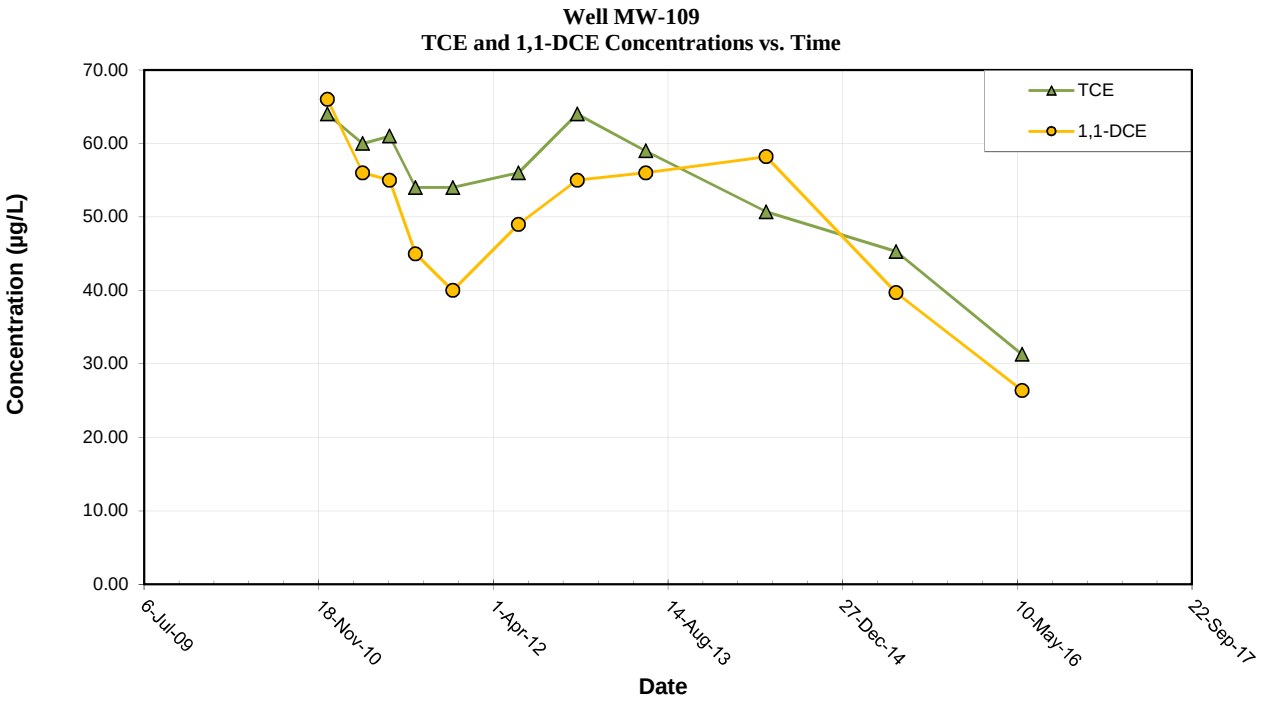

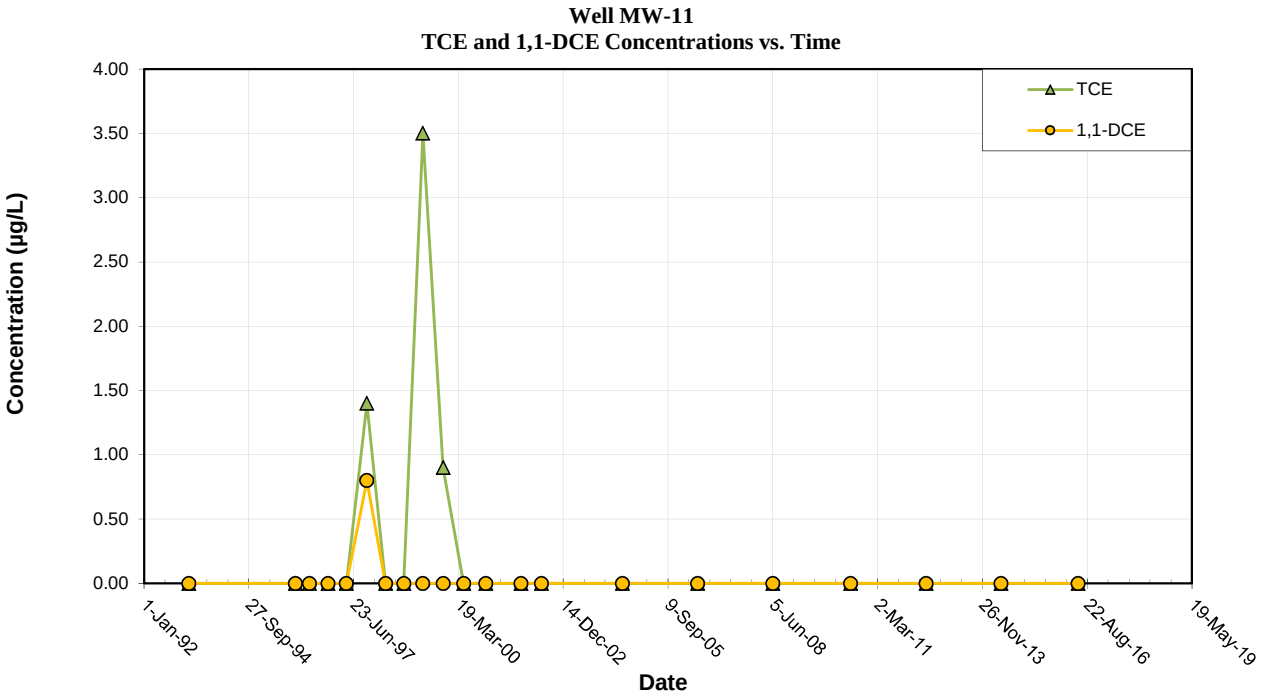

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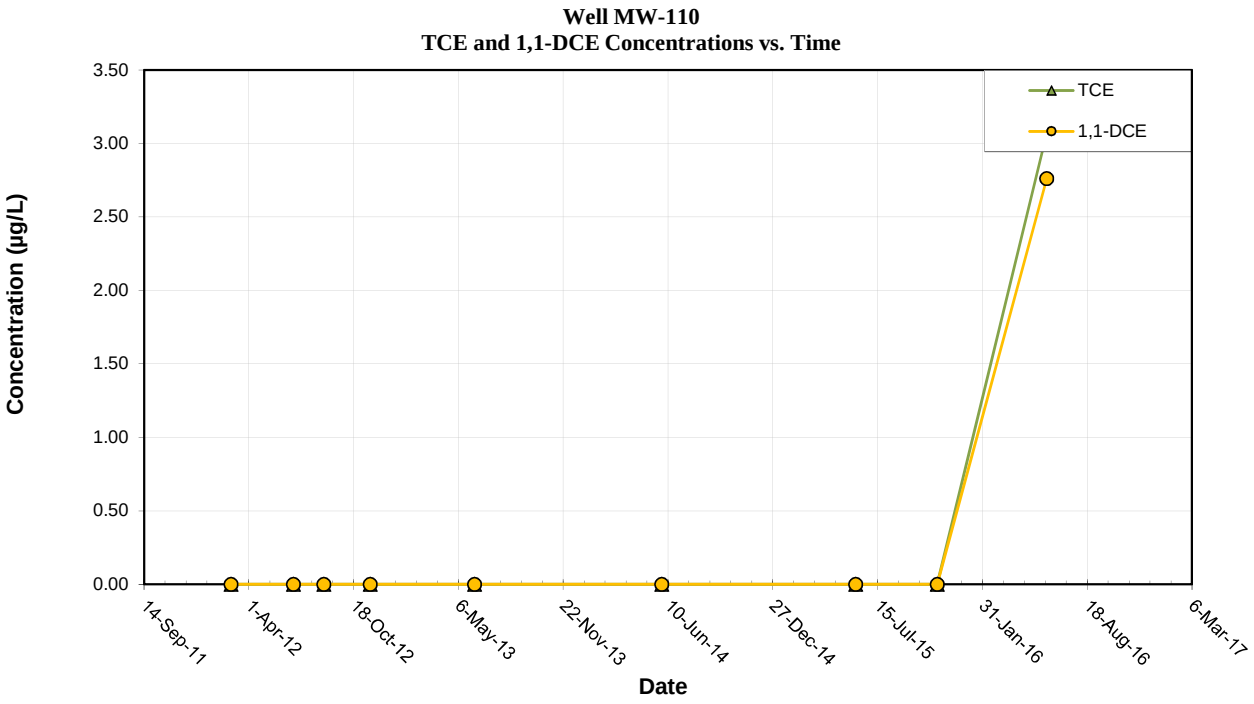

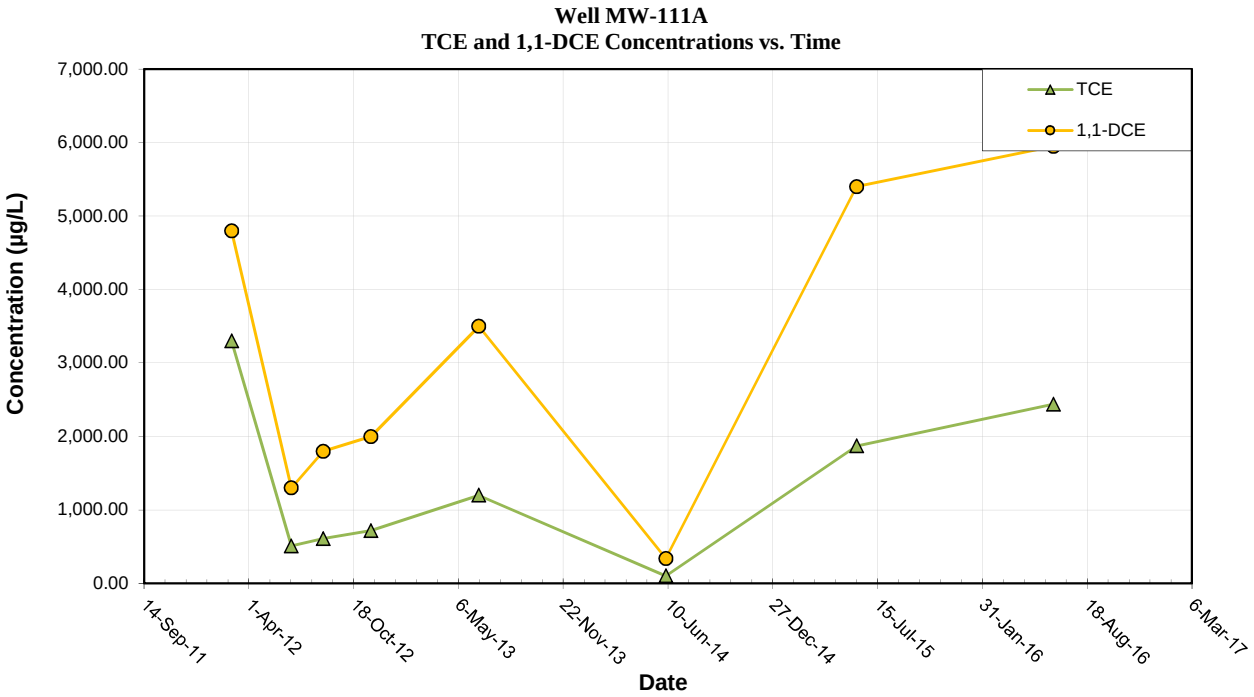

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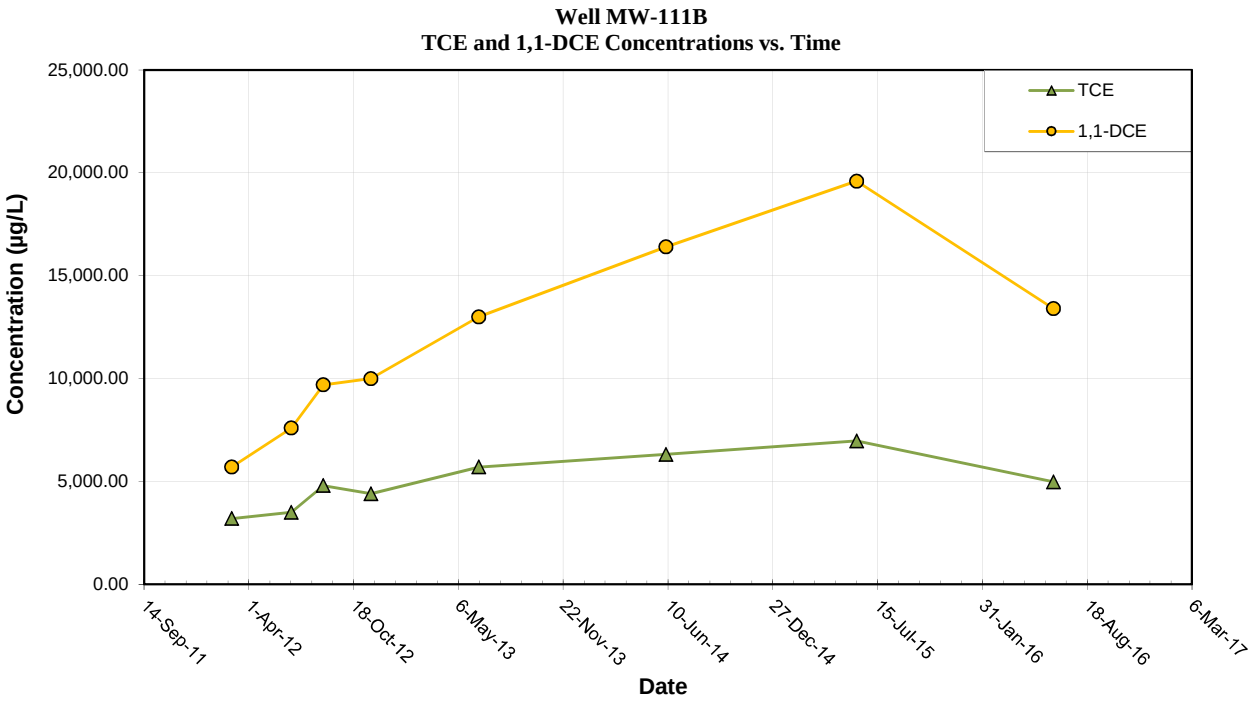

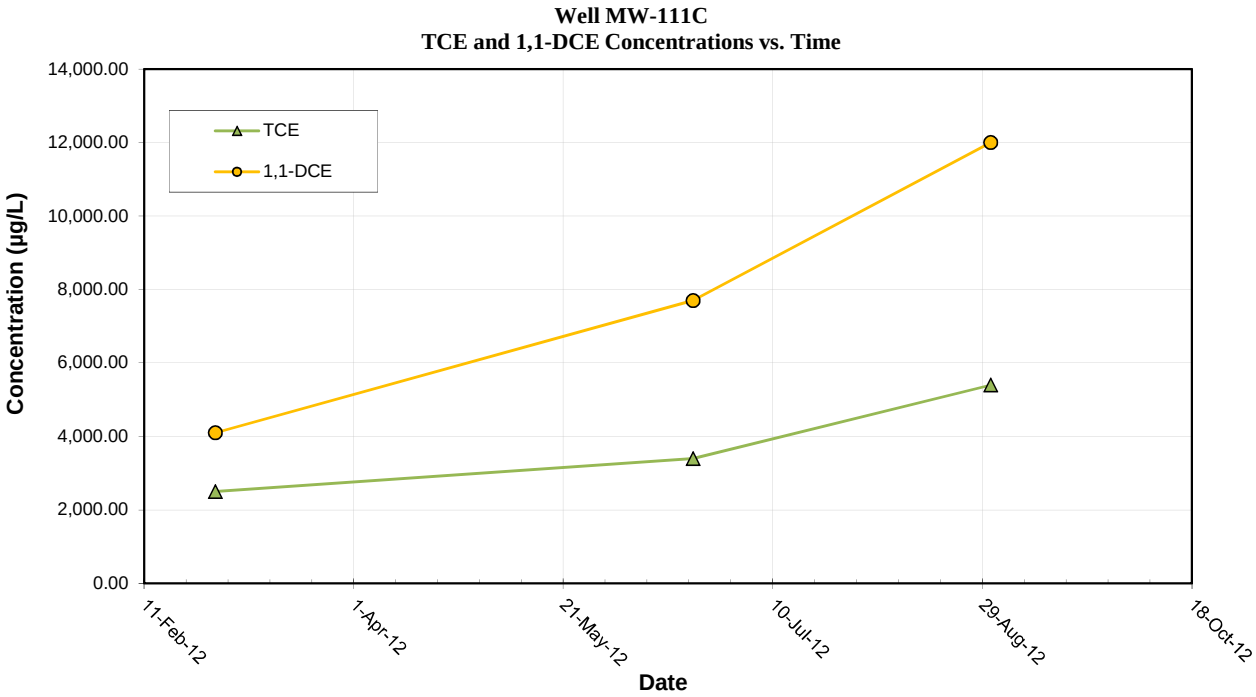

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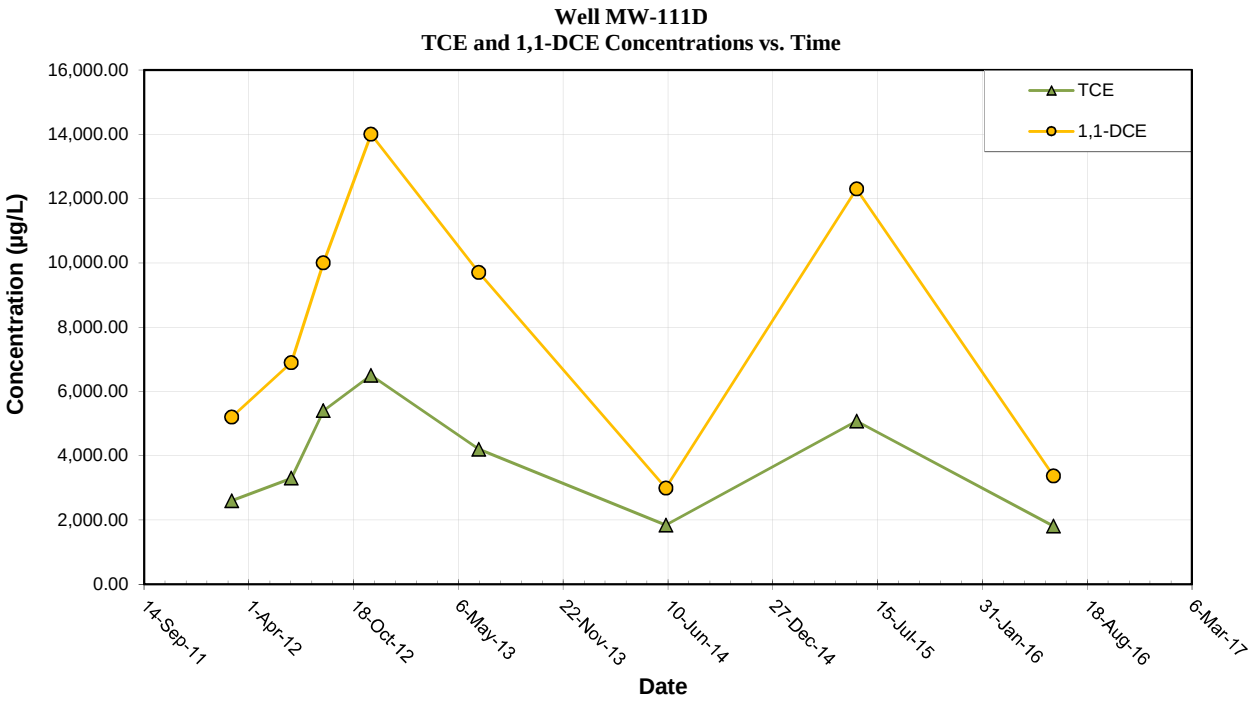

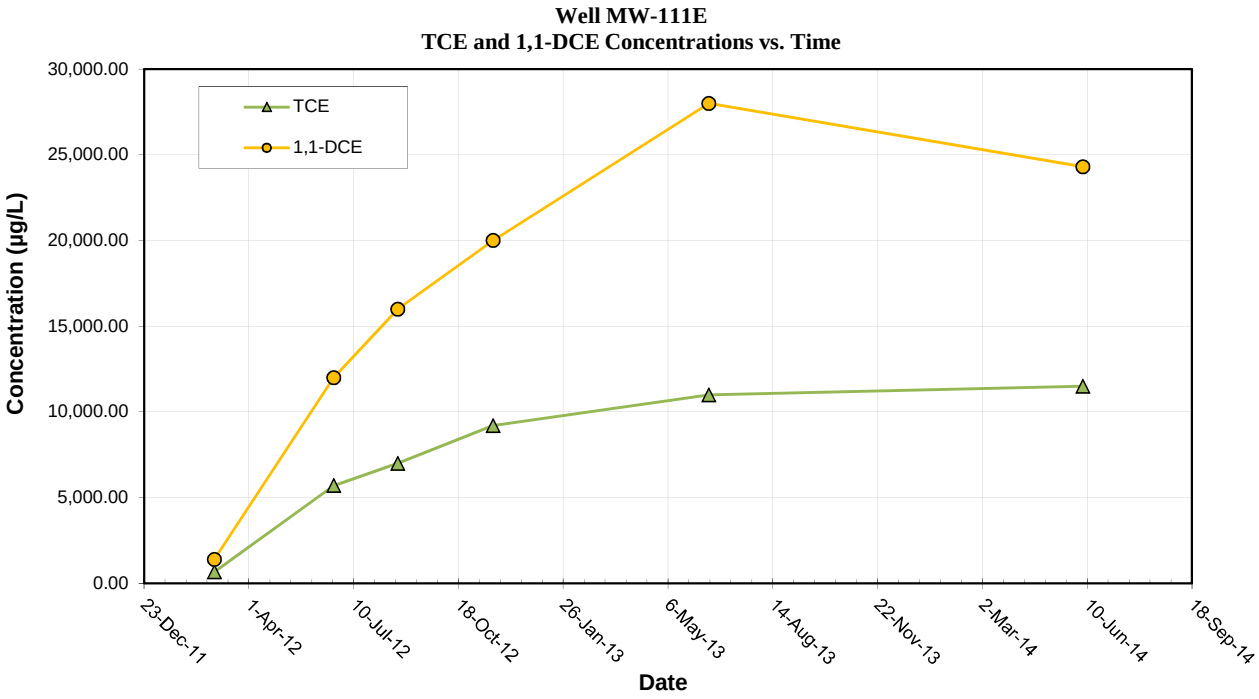

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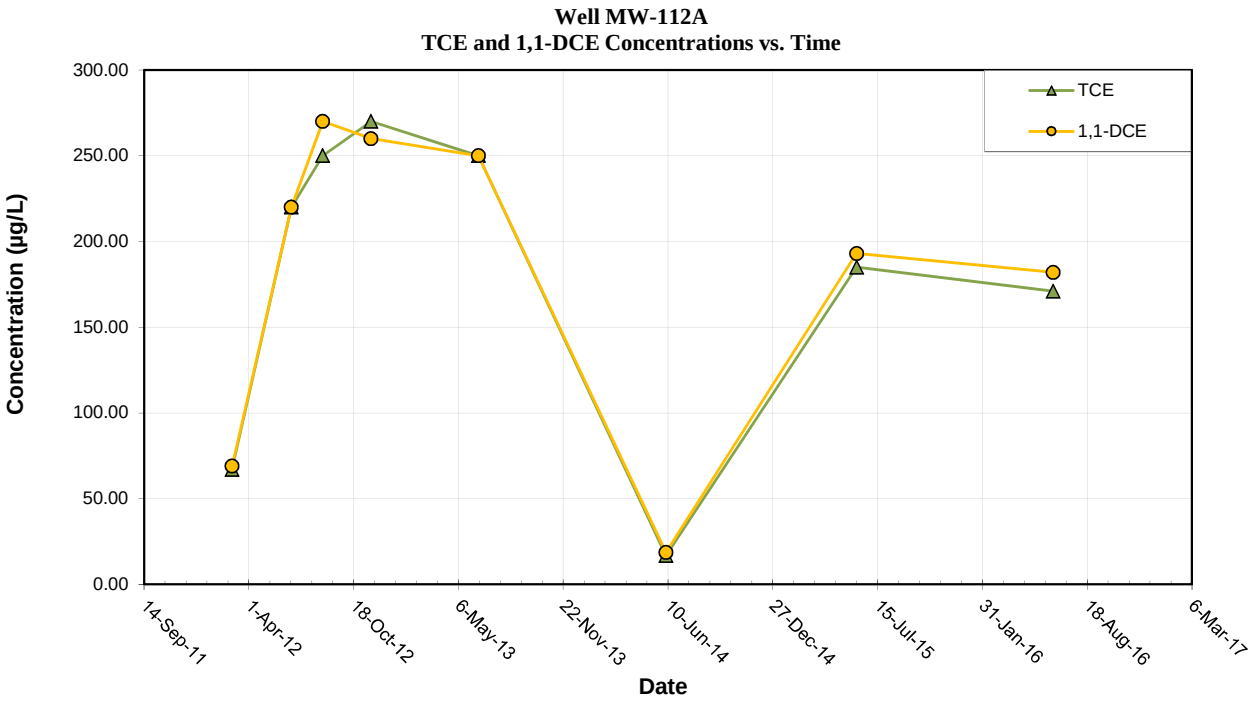

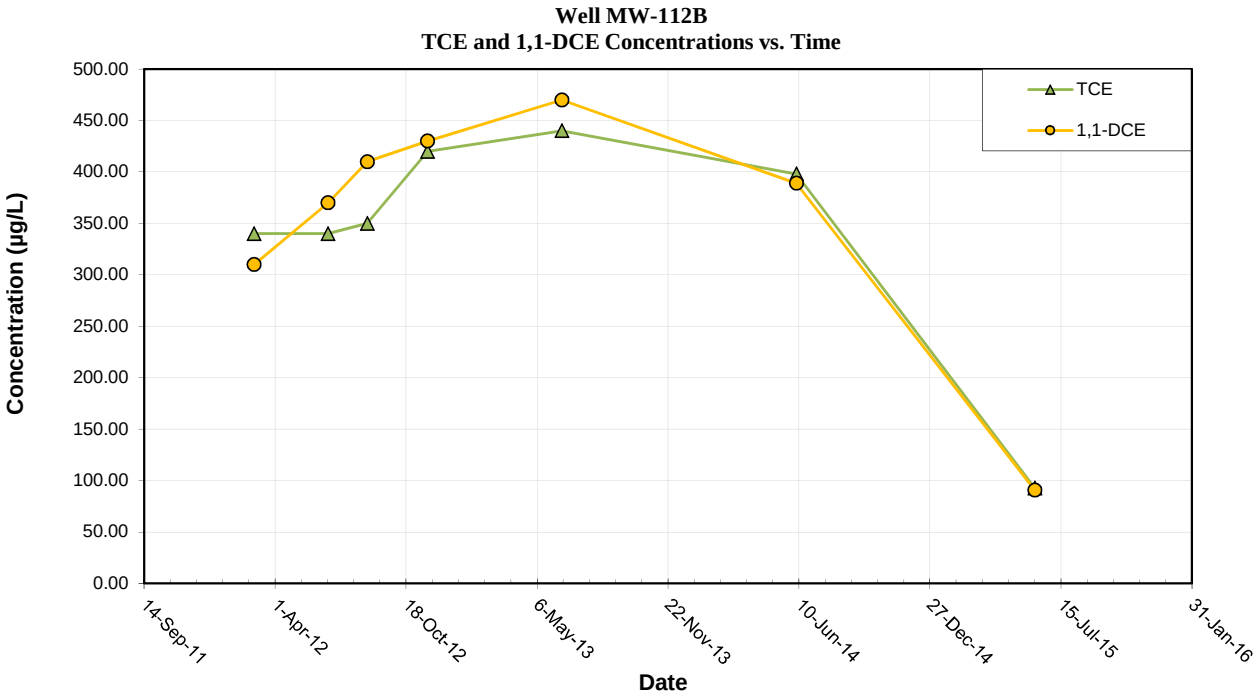

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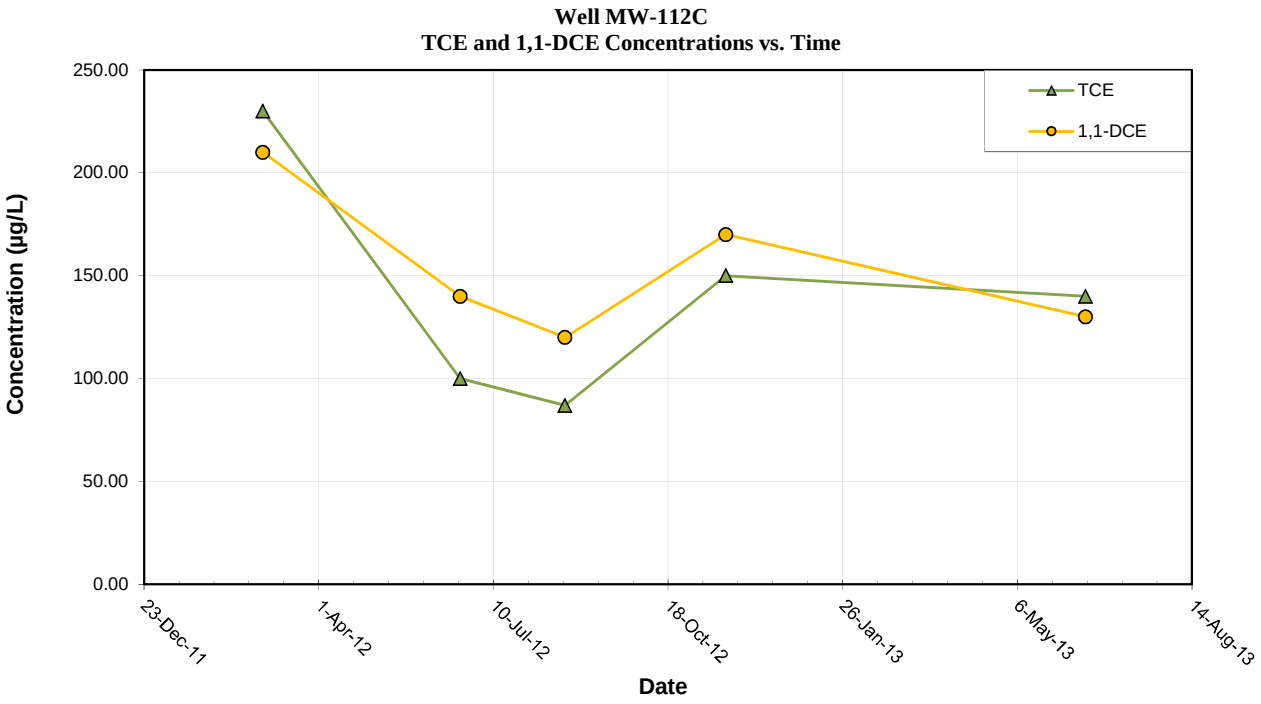

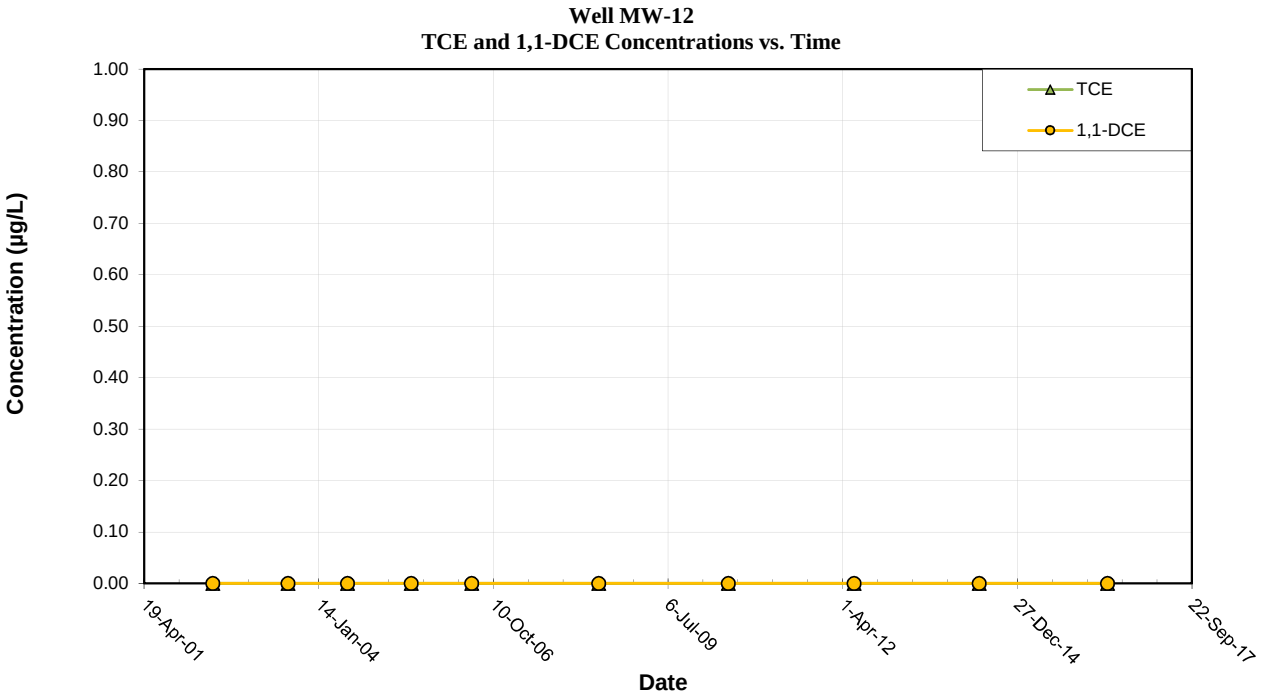

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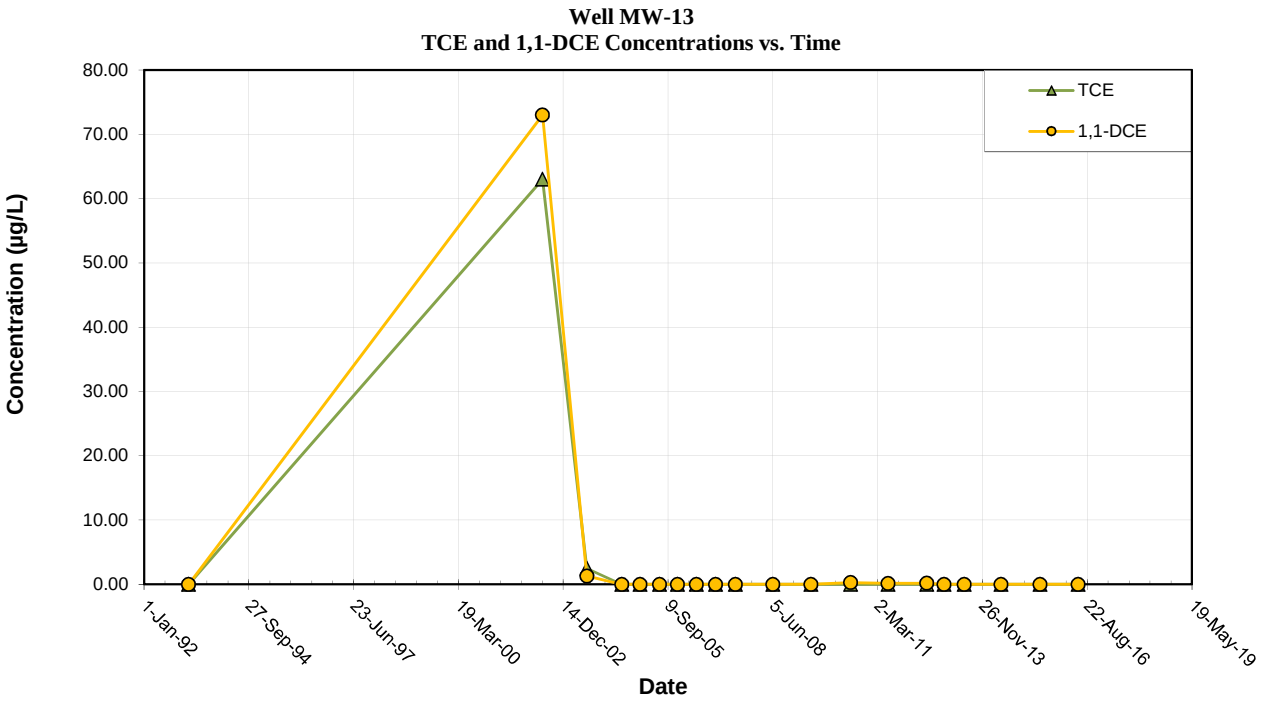

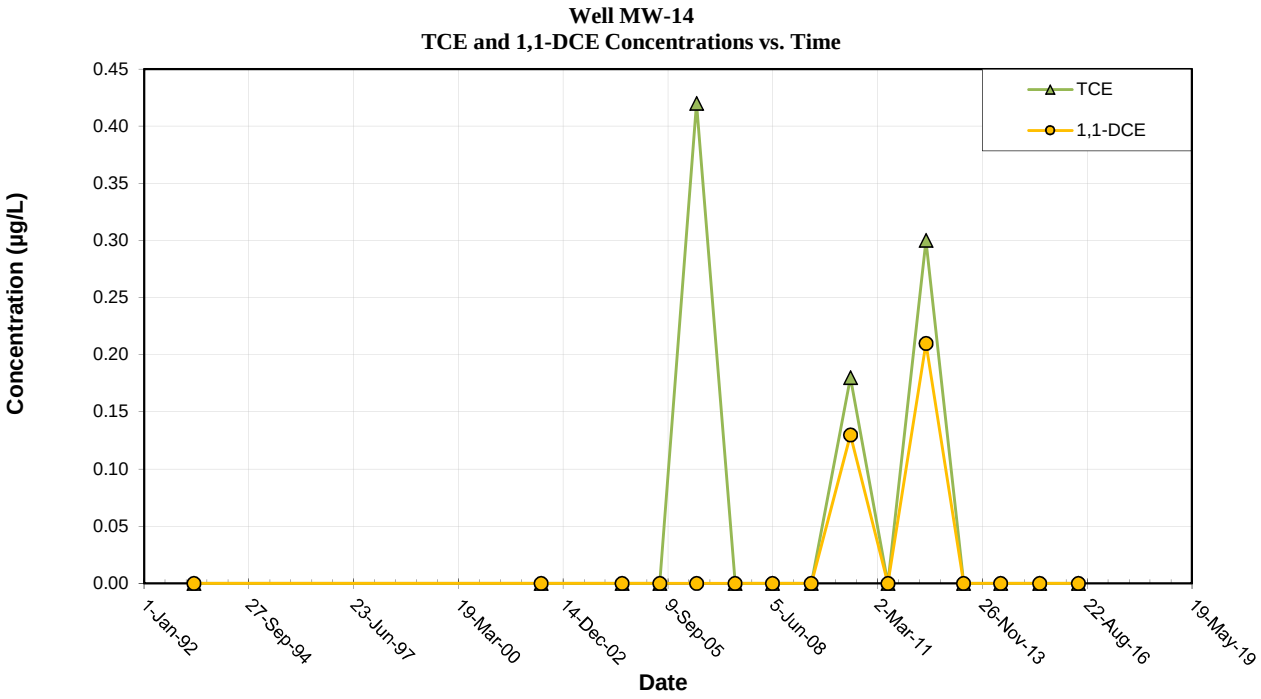

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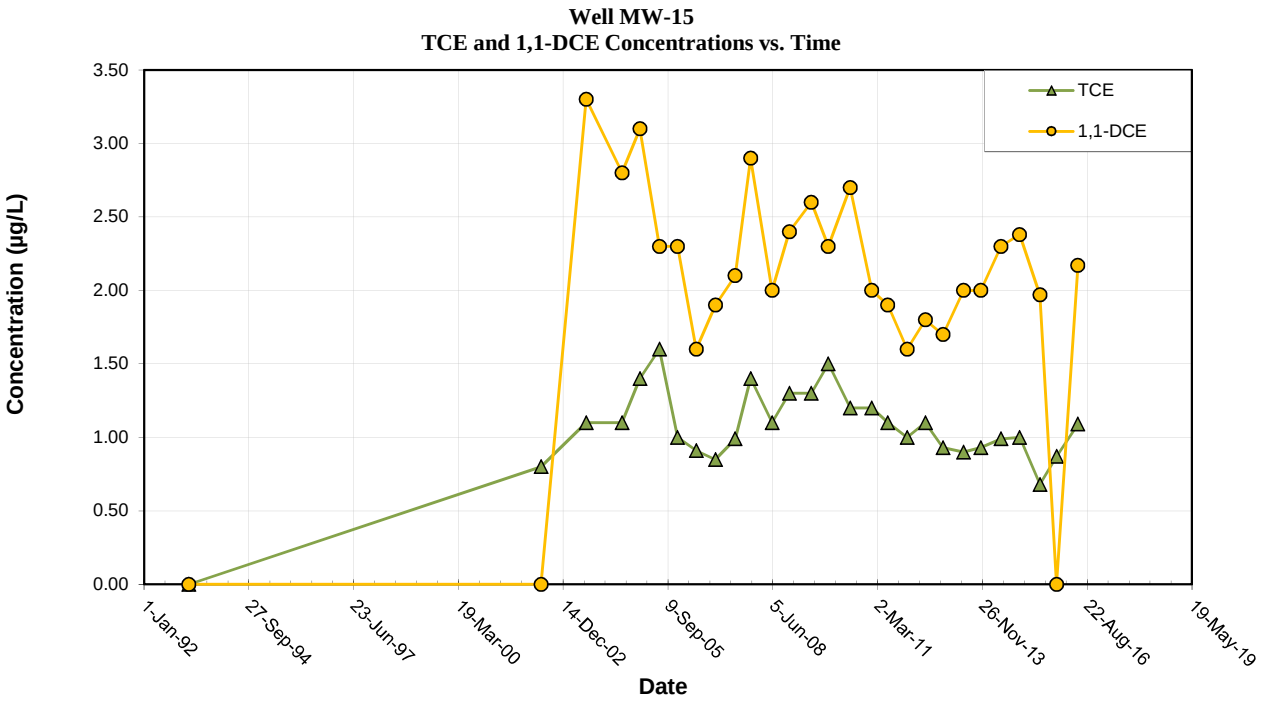

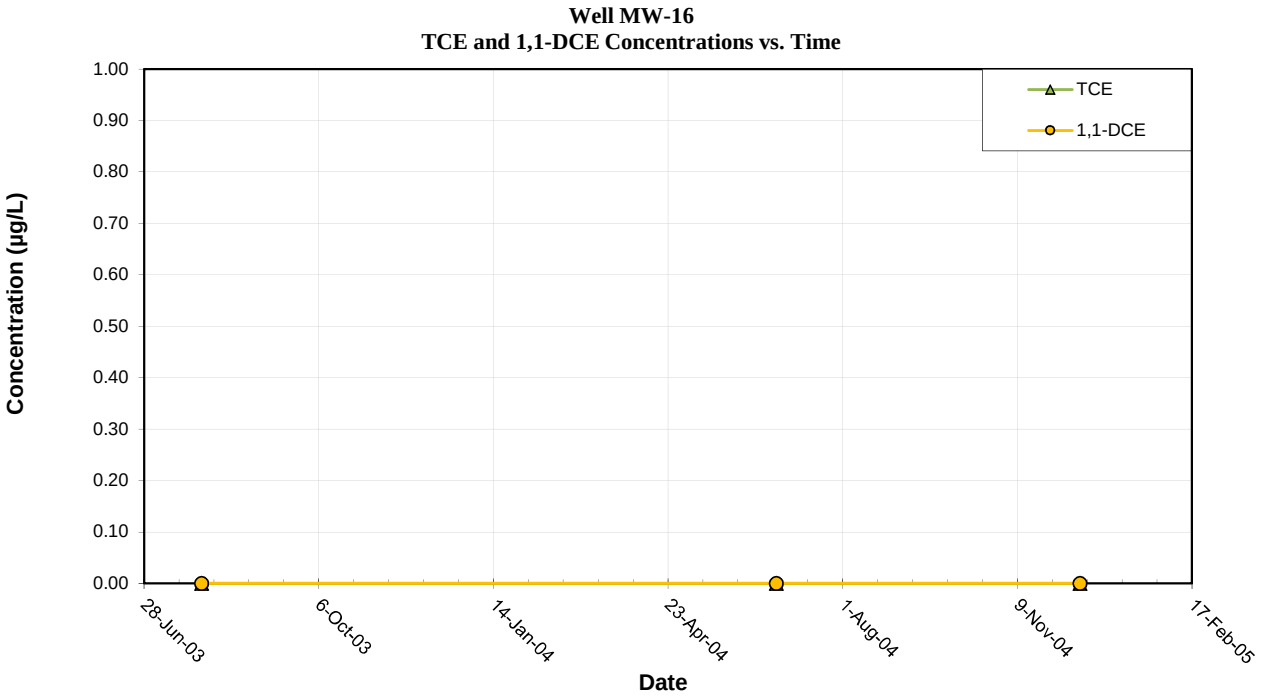

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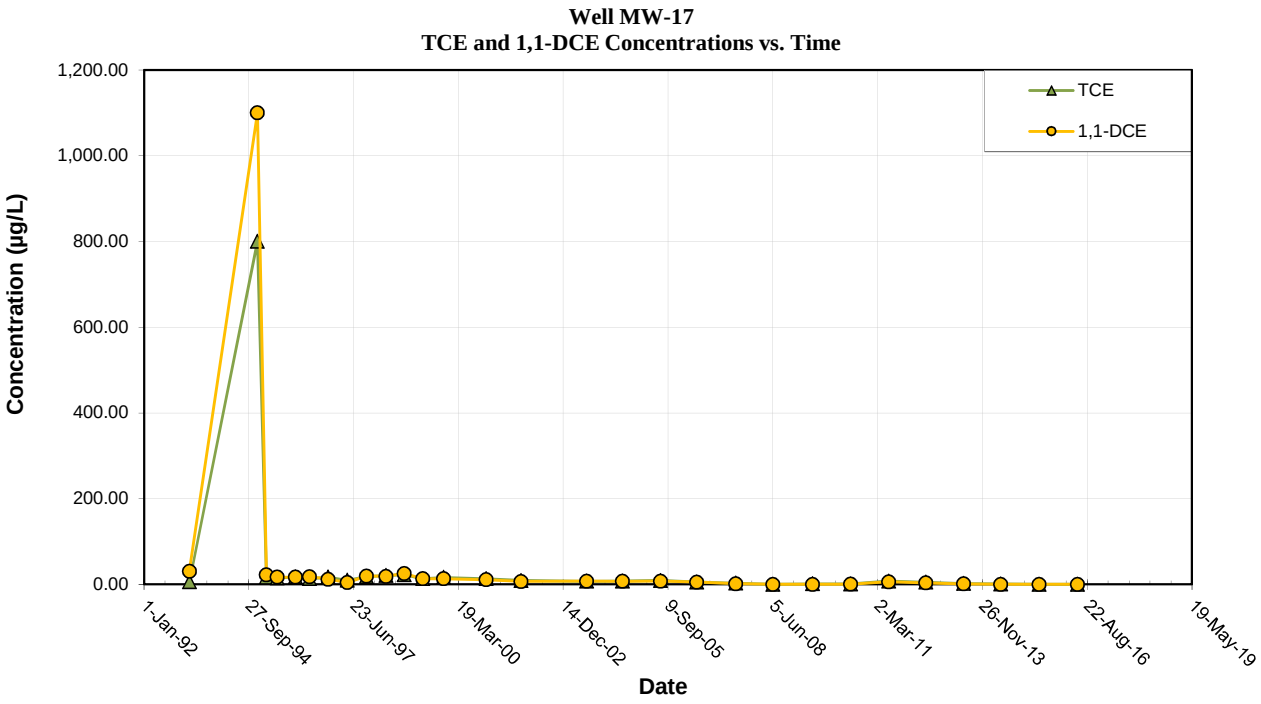

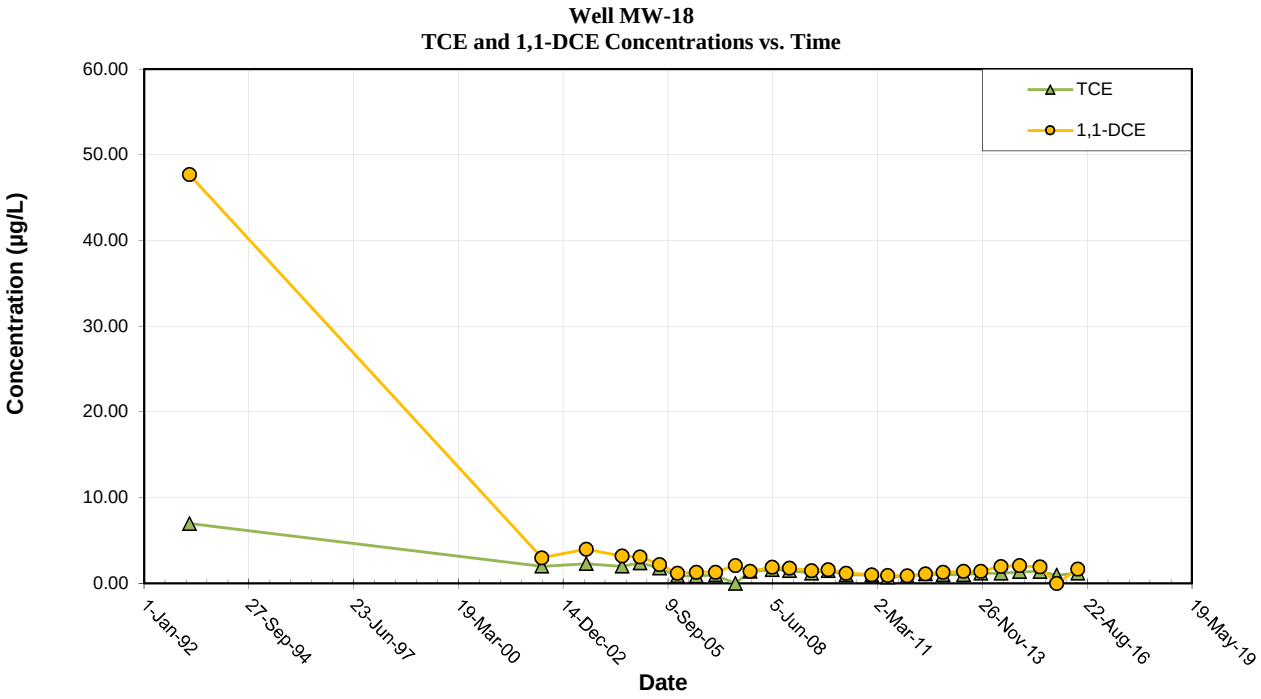

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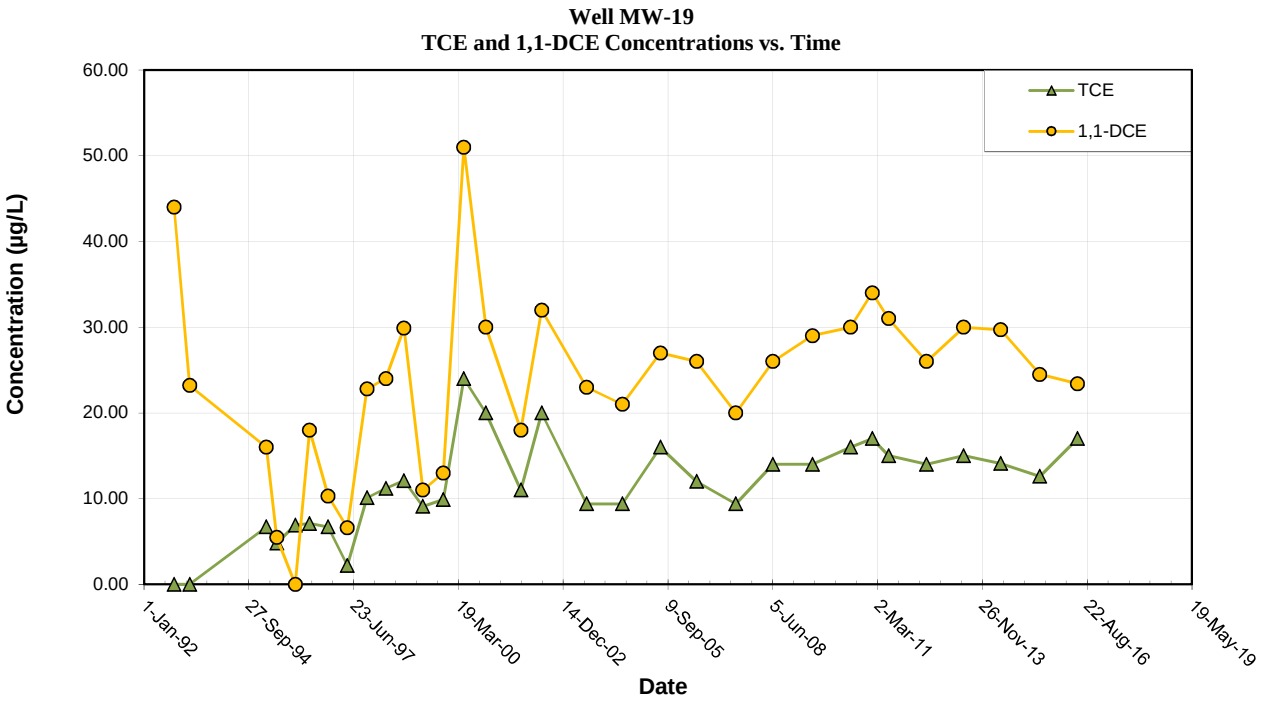

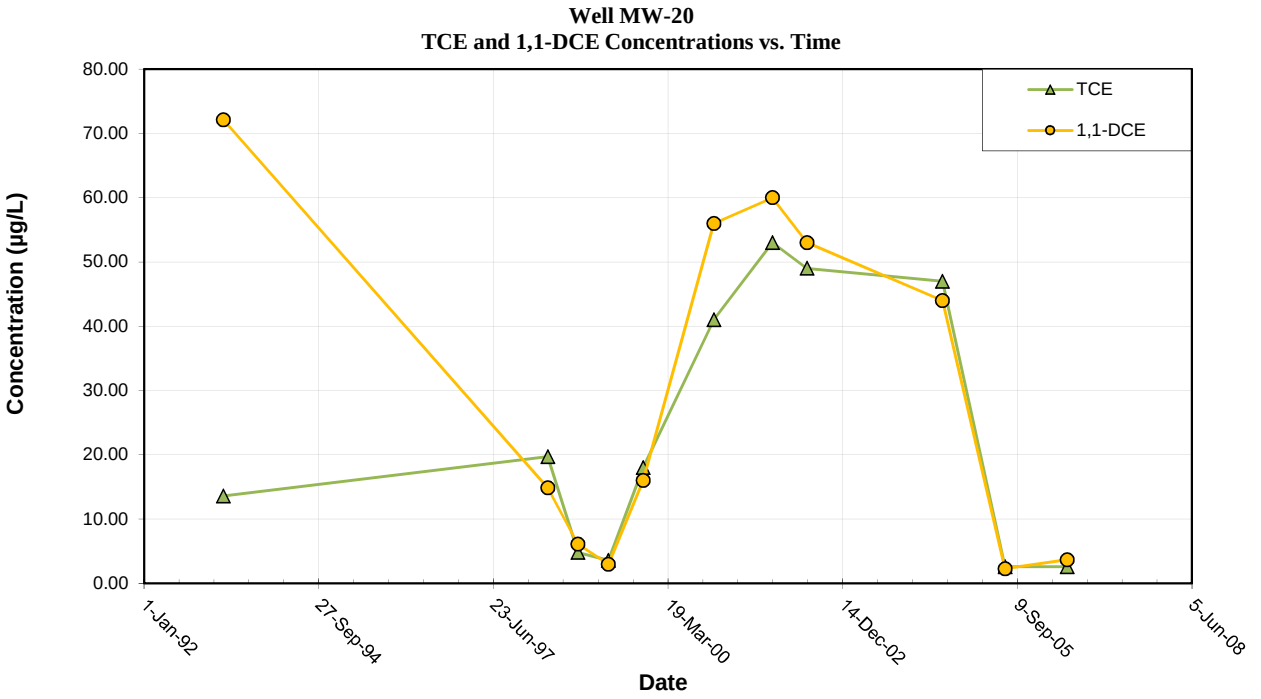

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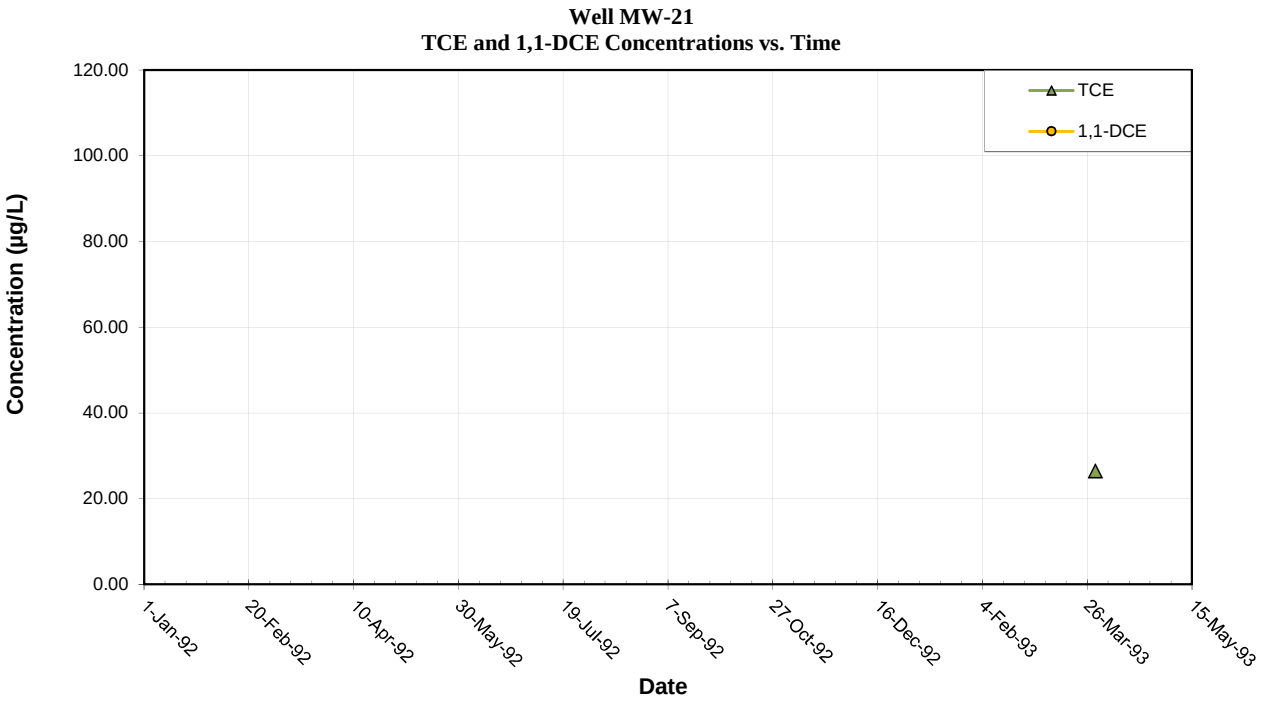

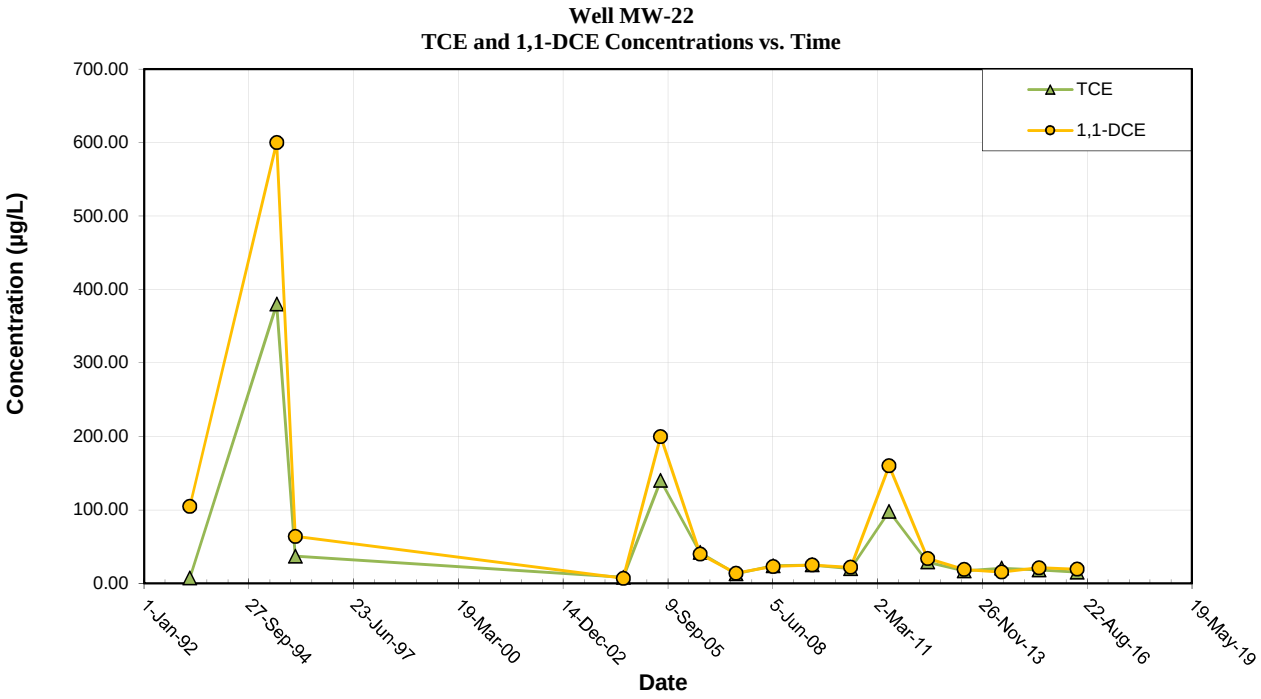

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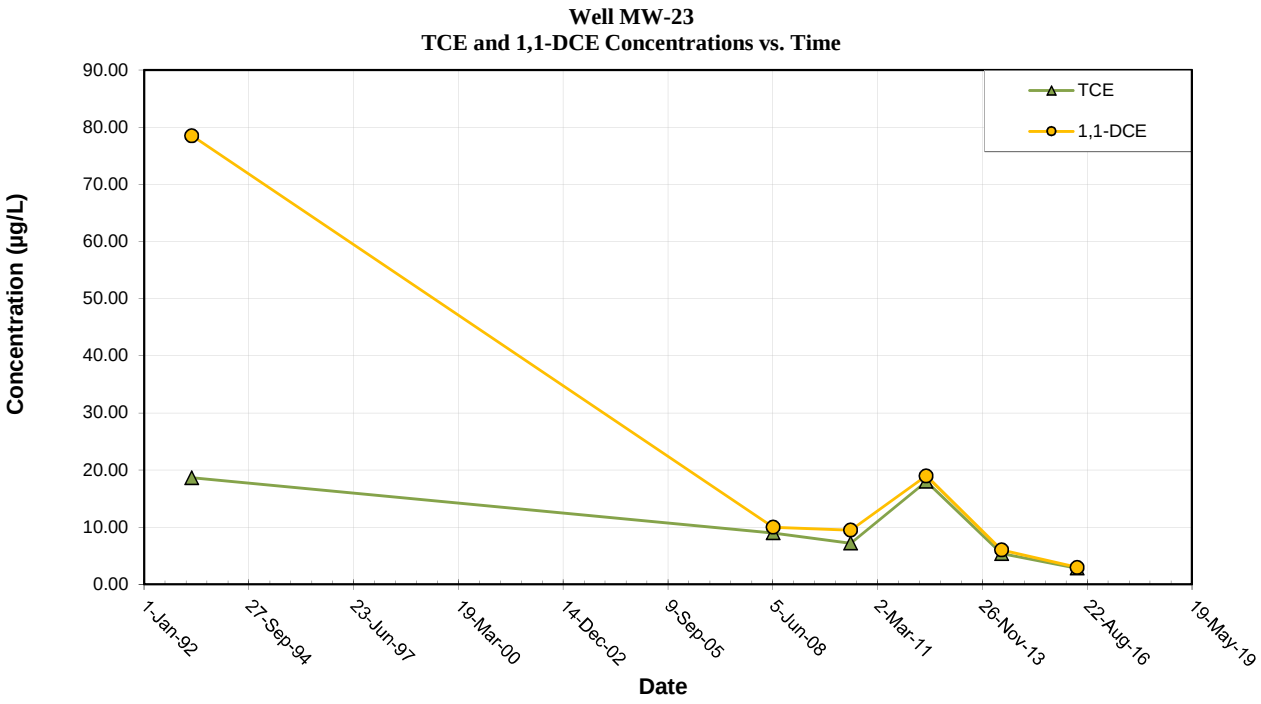
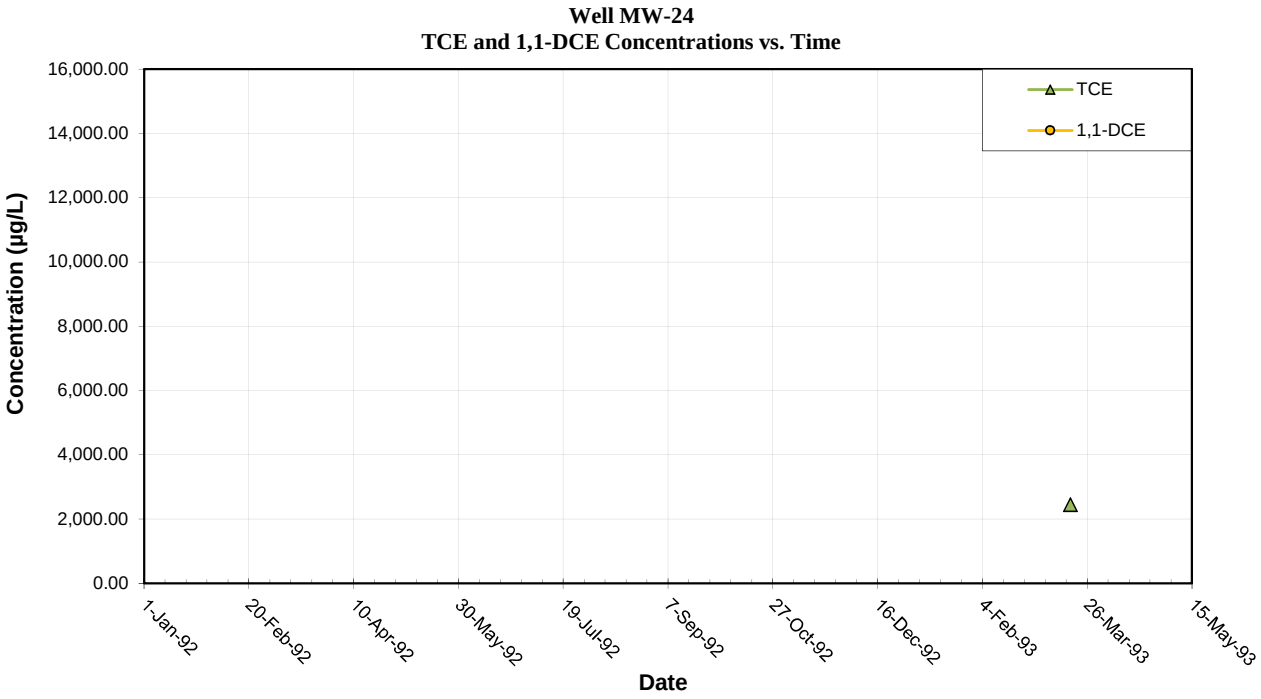
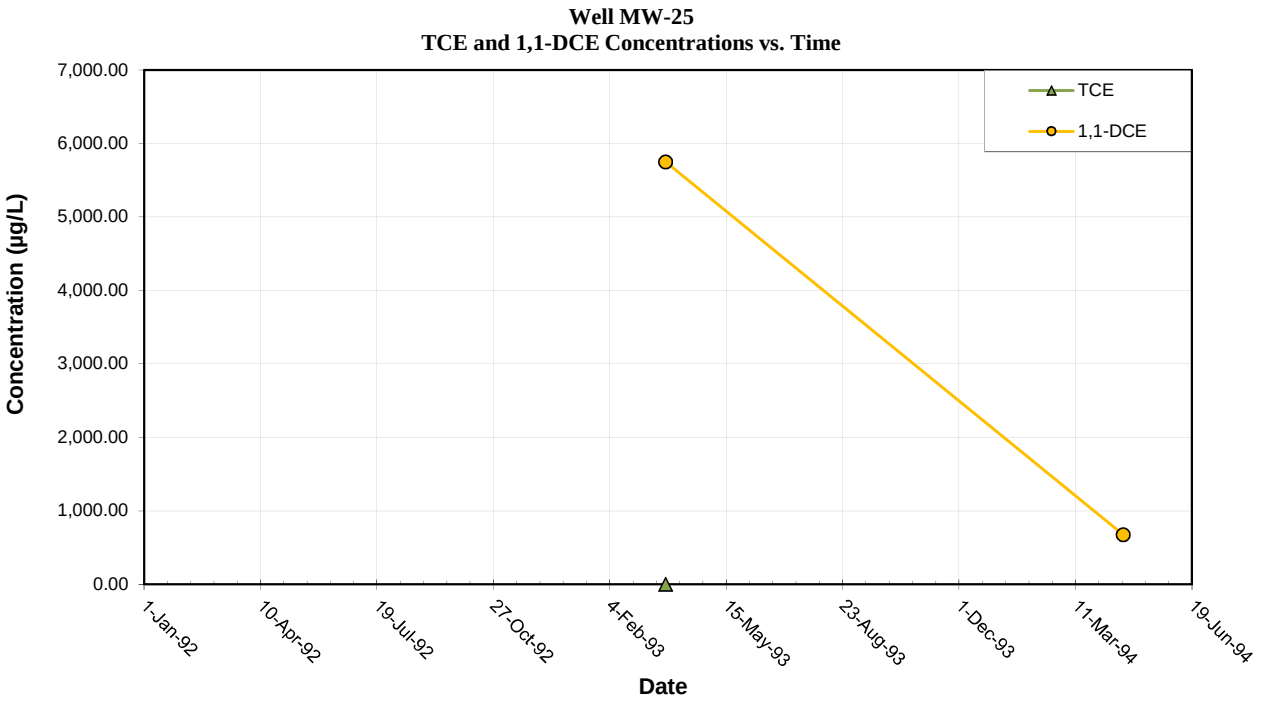
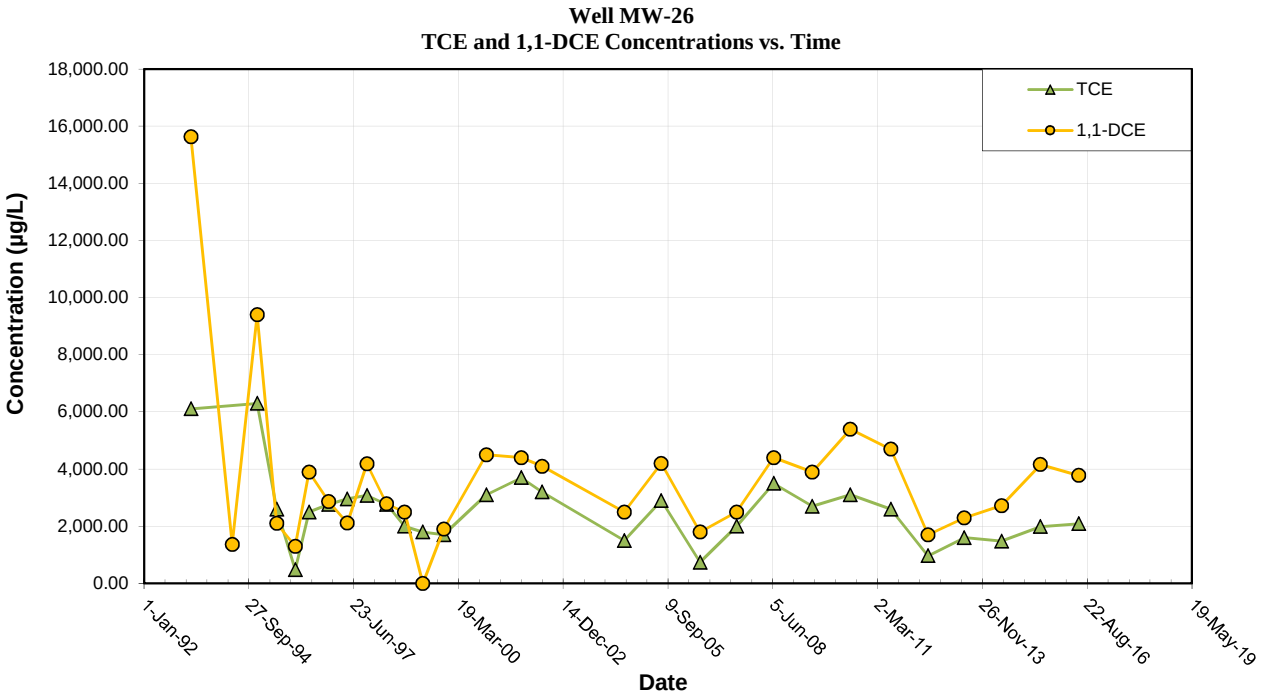




Note: All non-detections are set to zero for graphing purposes.

Appendix E
Chemicals of Potential Concern Time Series Graphs





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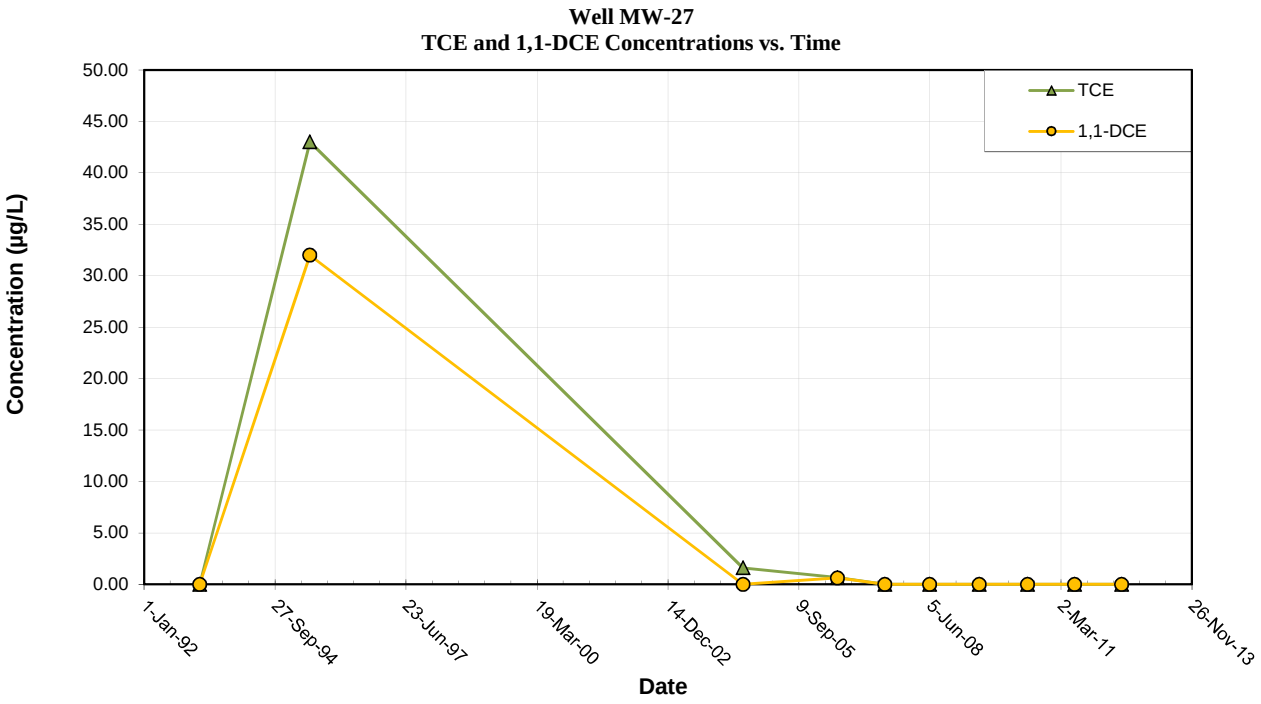
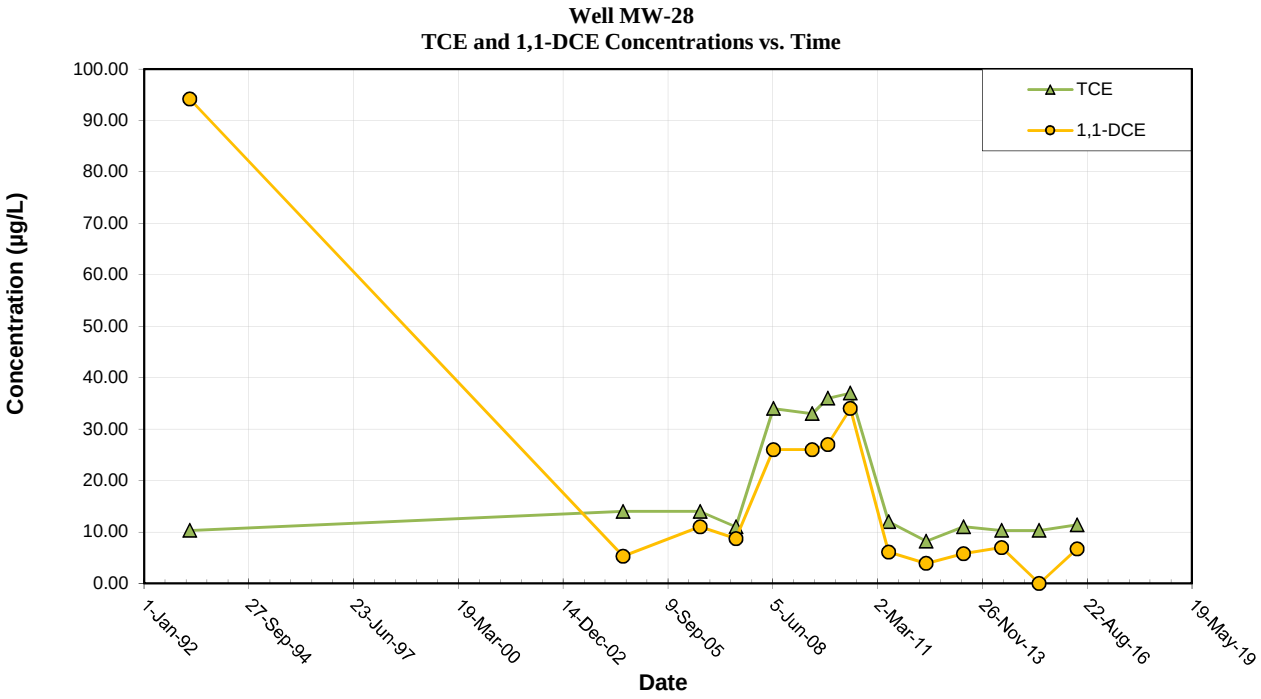
Appendix E
Chemicals of Potential Concern Time Series Graphs





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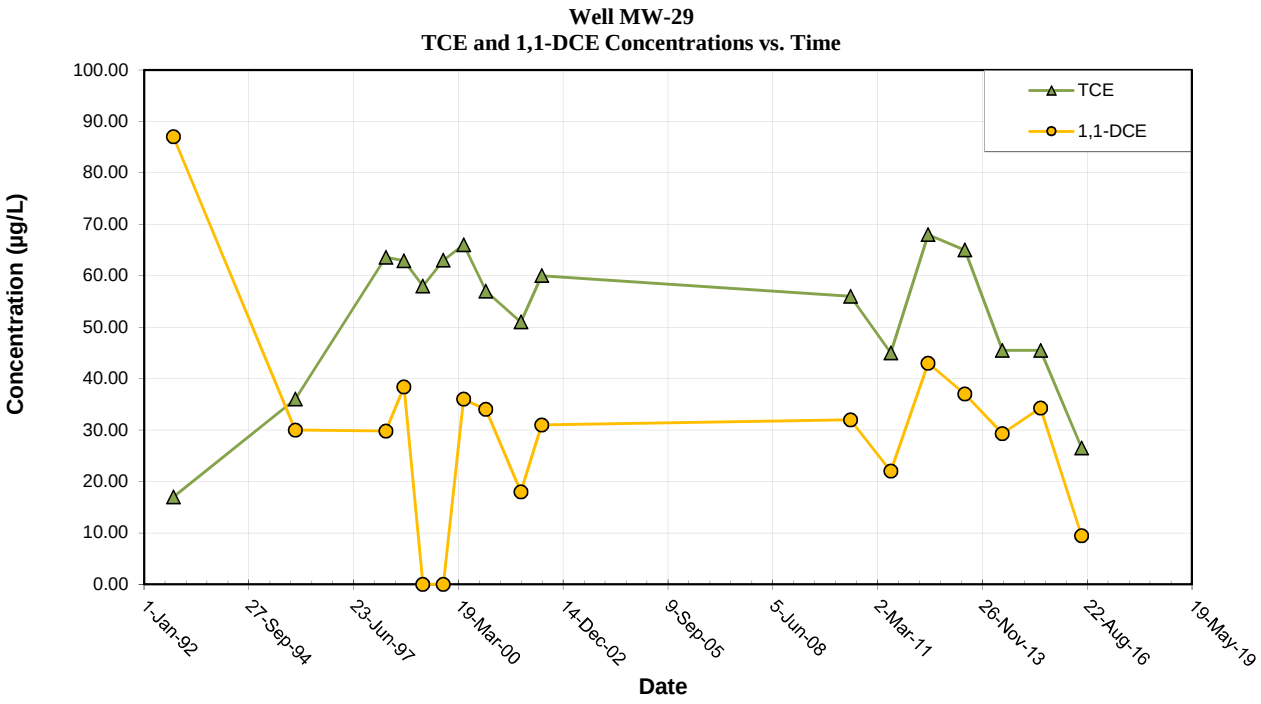

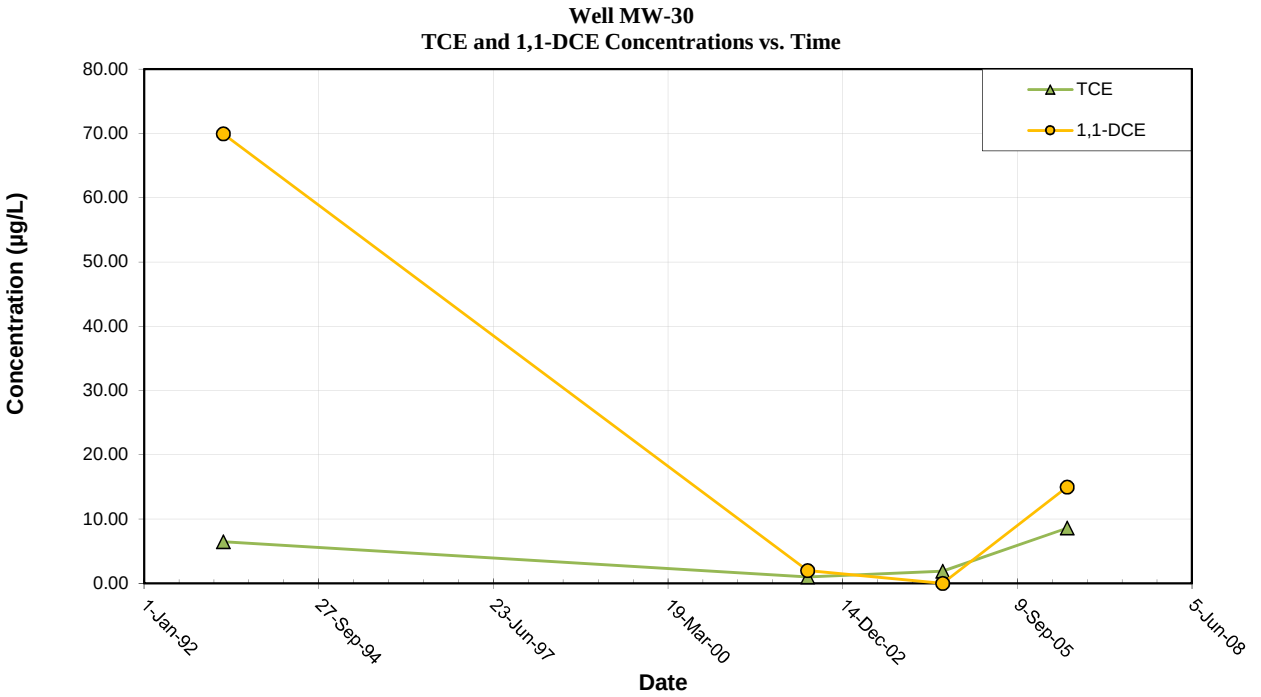

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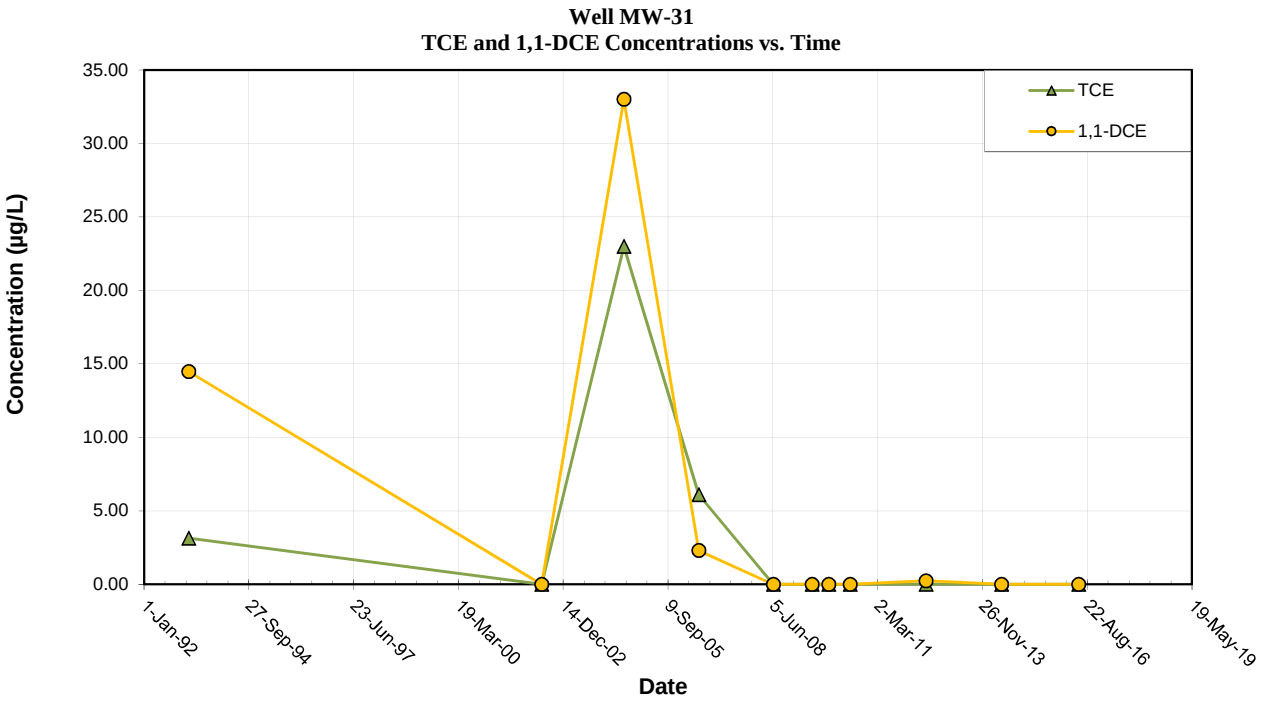

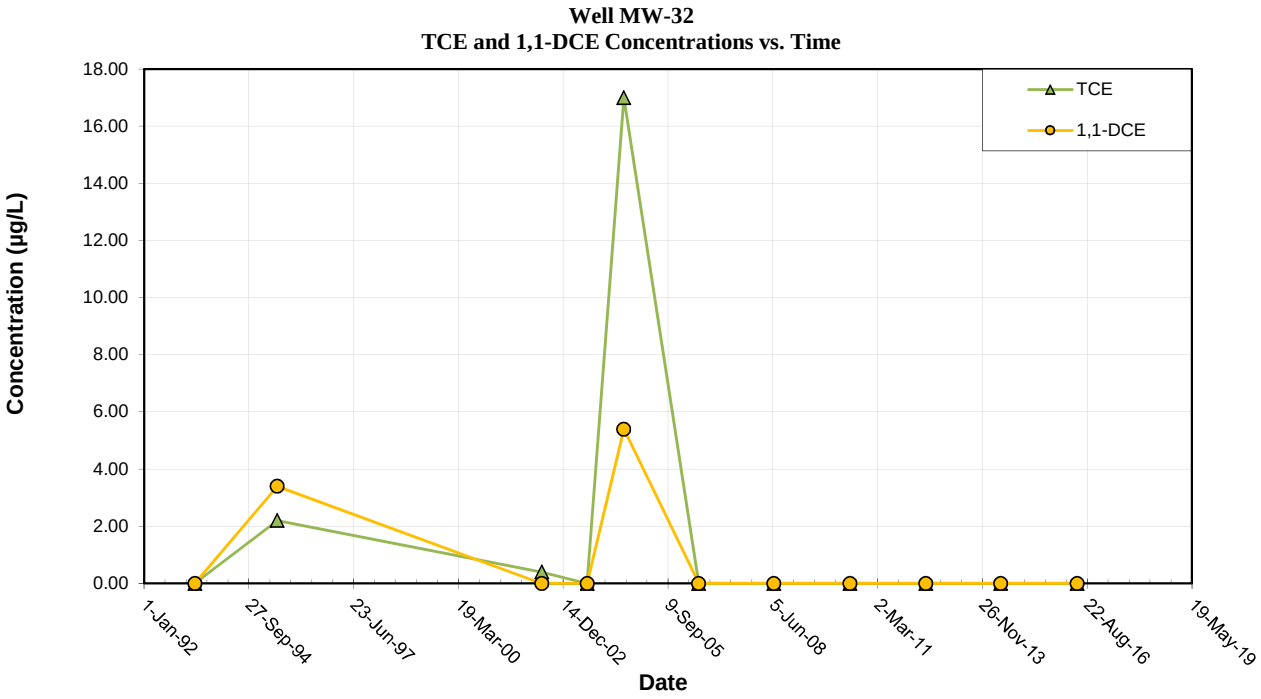

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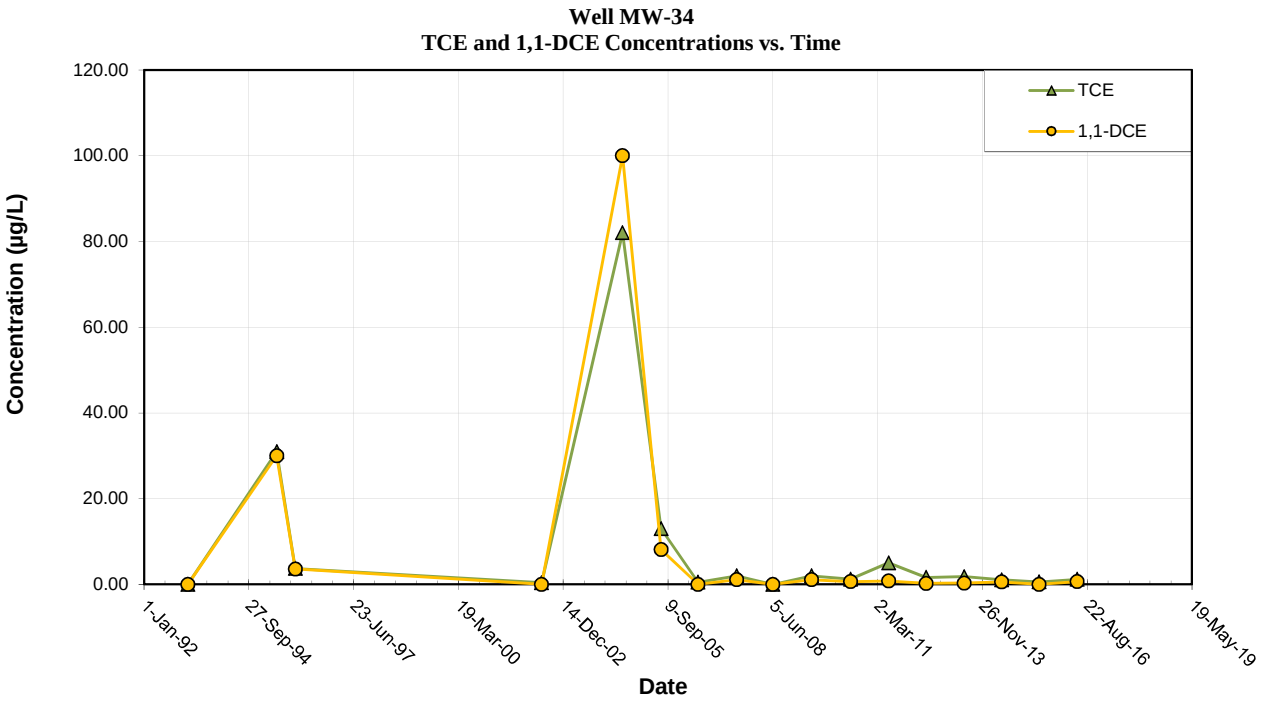

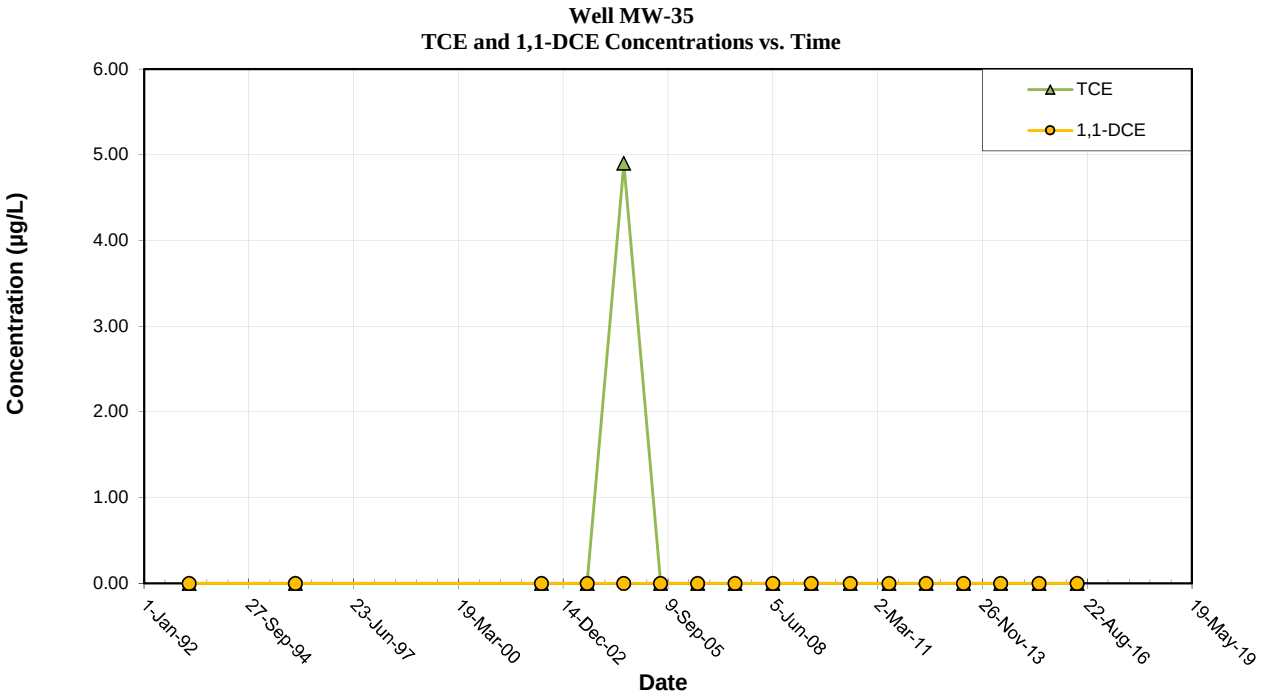

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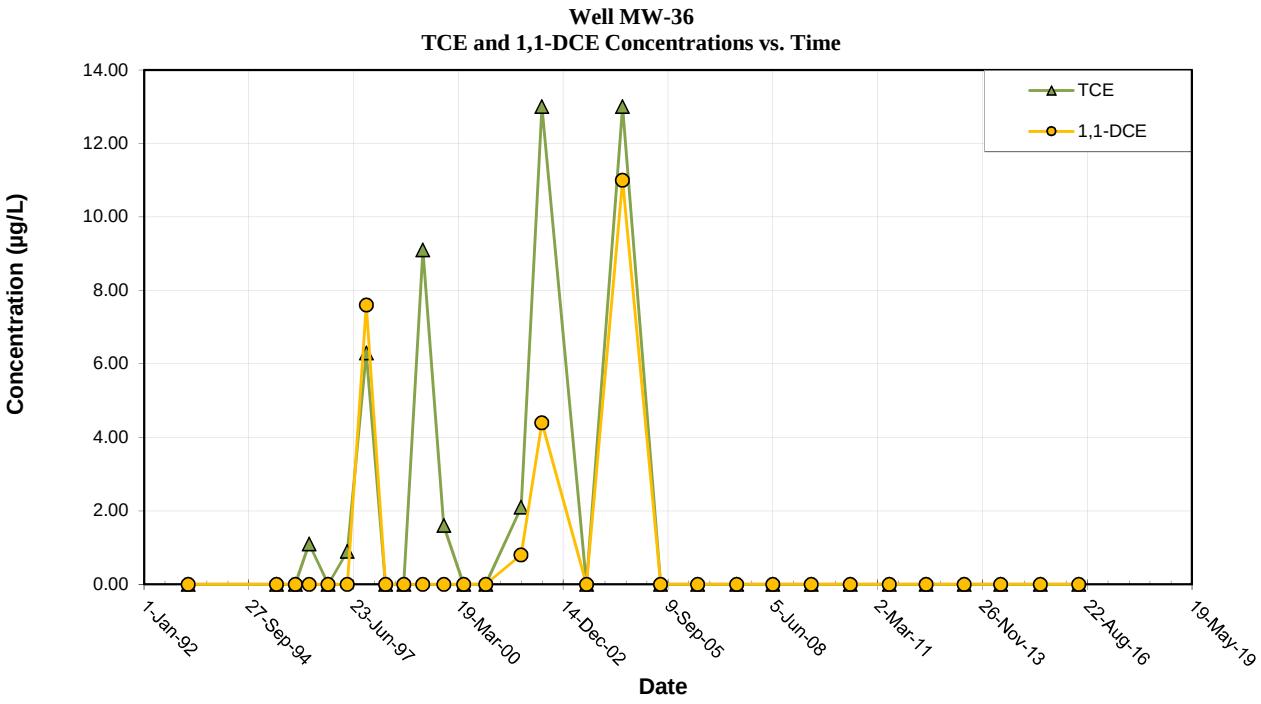

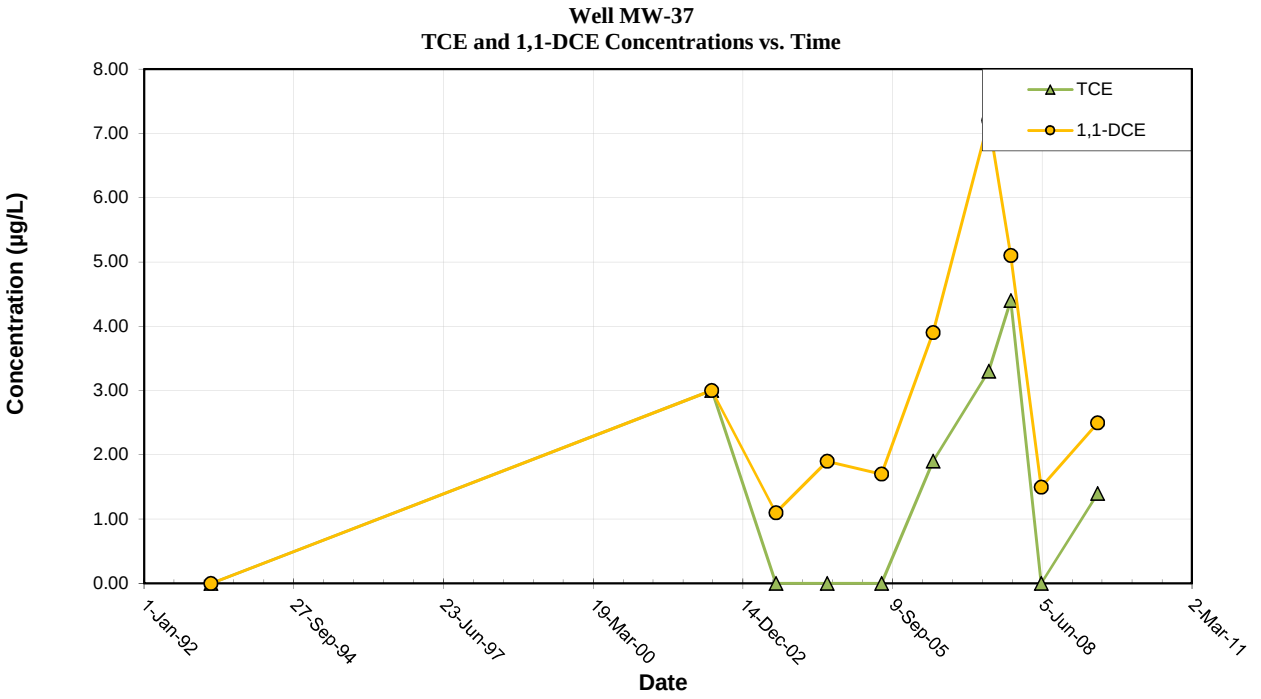

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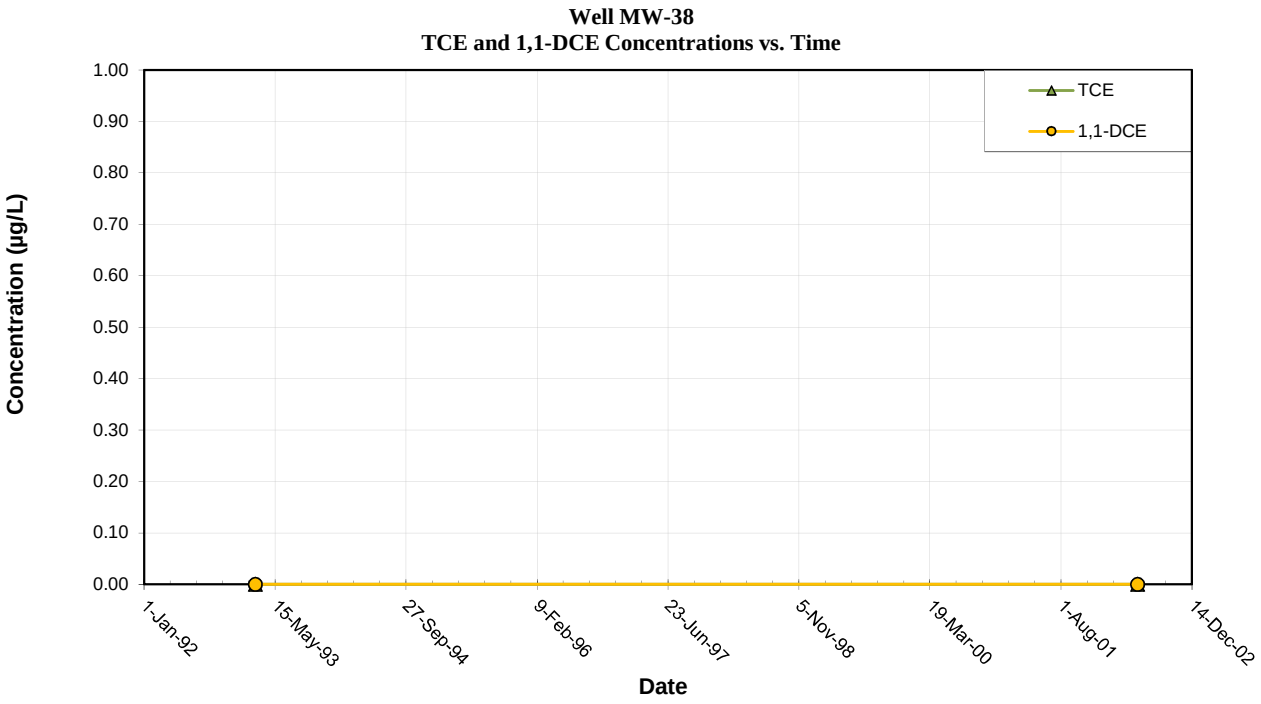

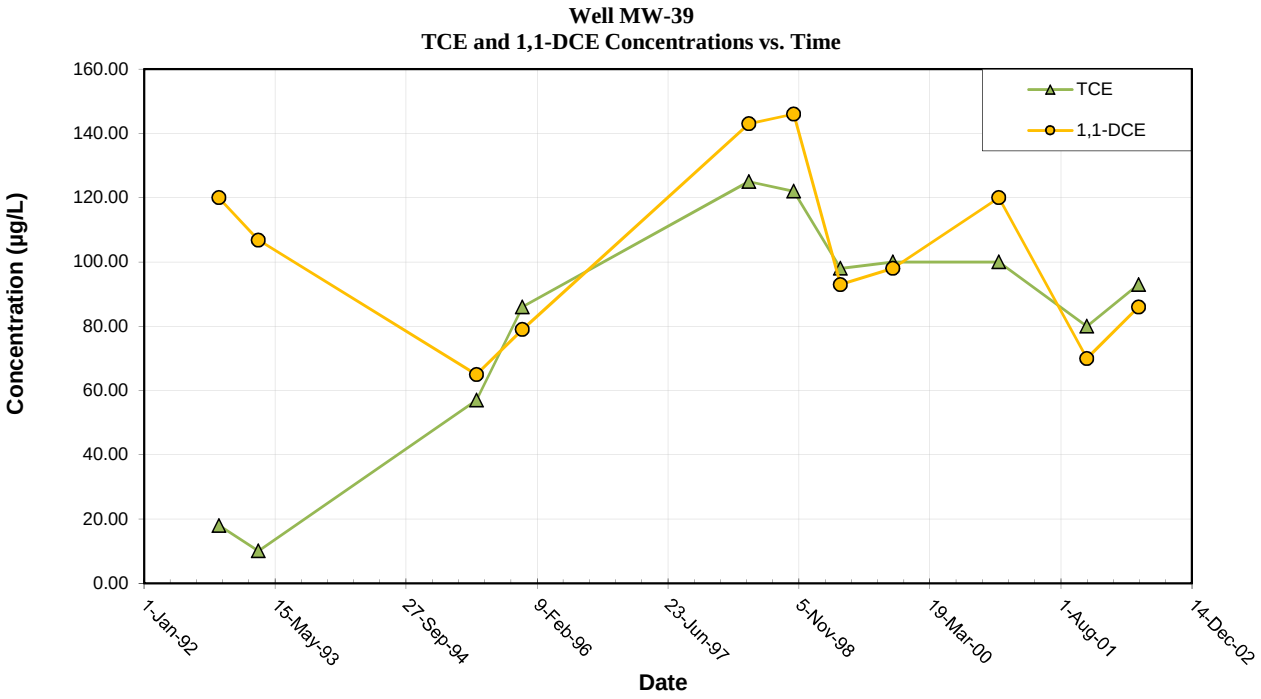

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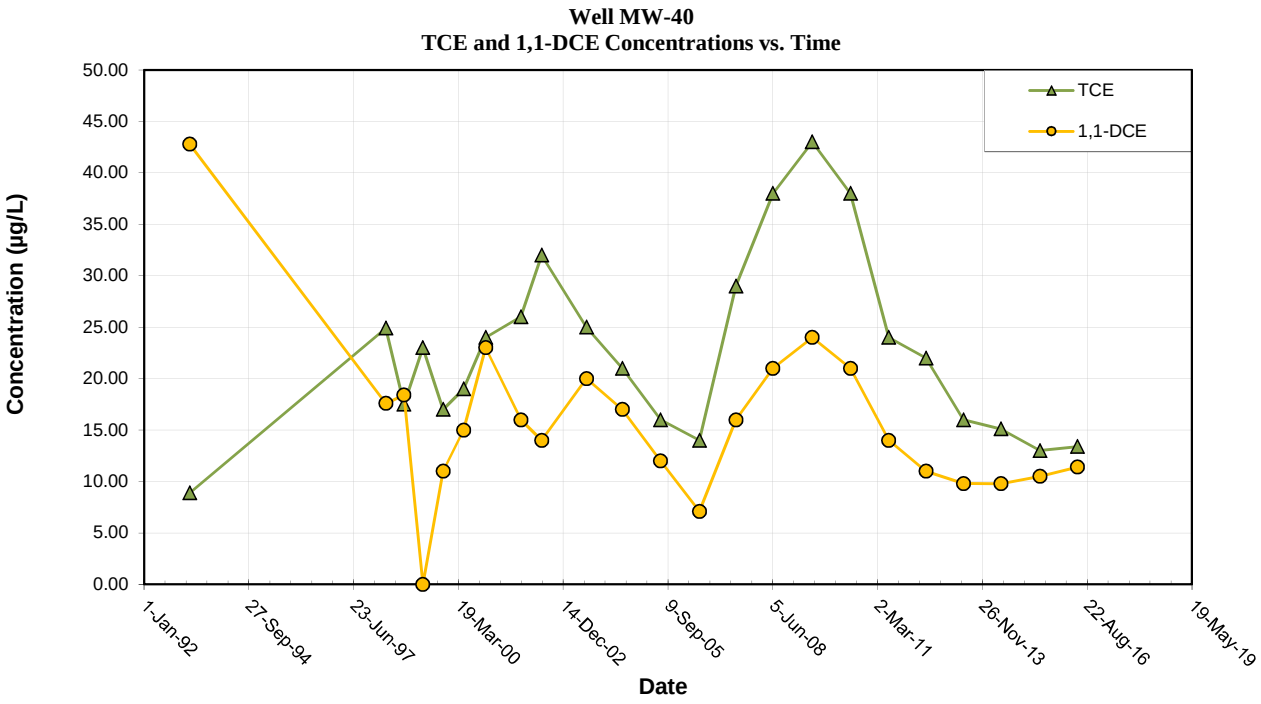

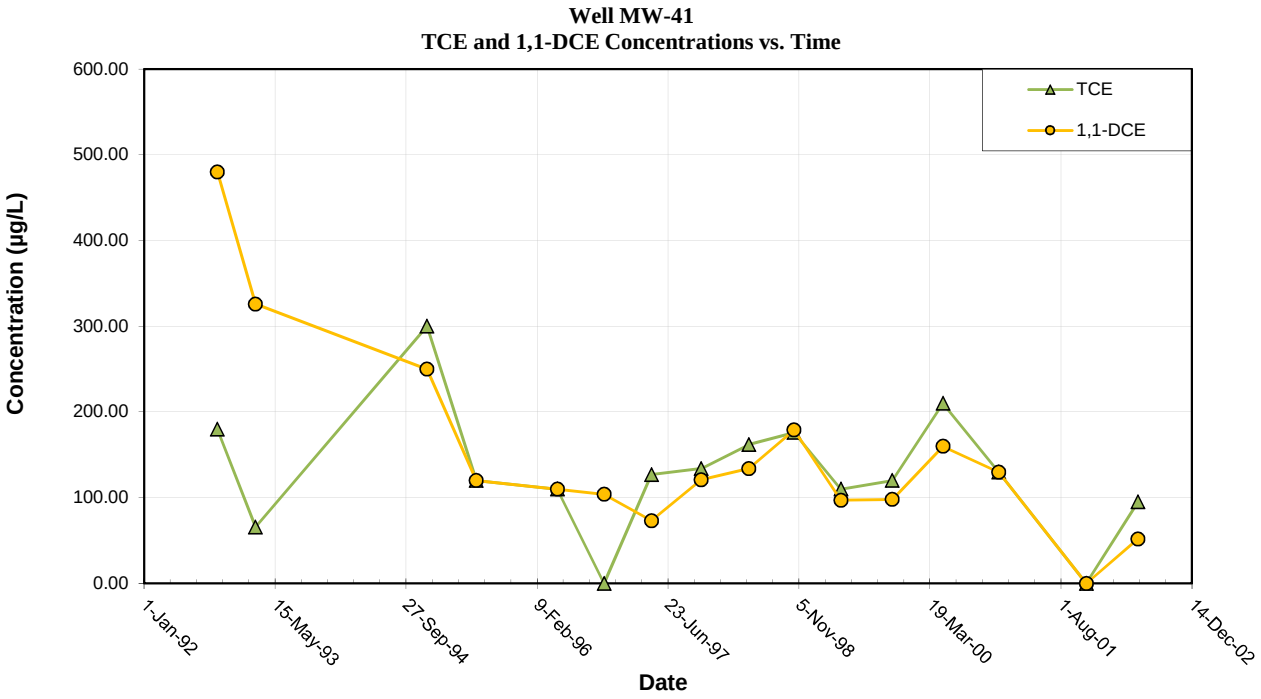

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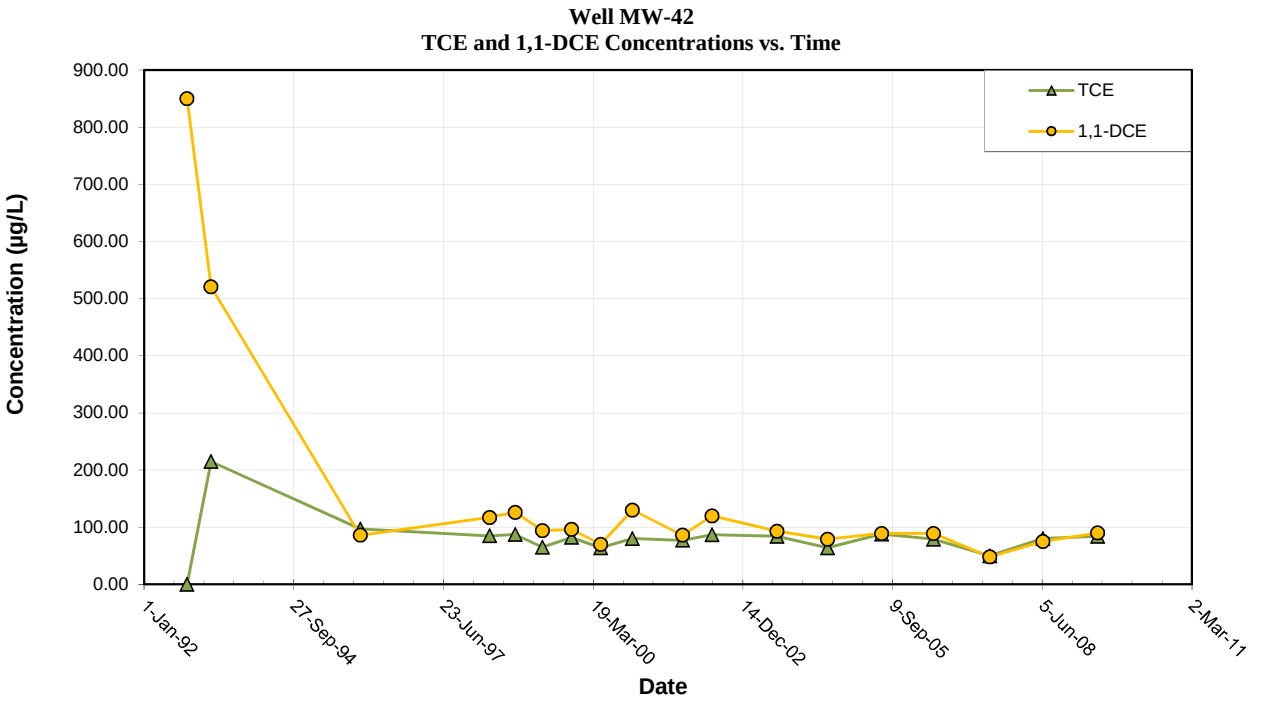

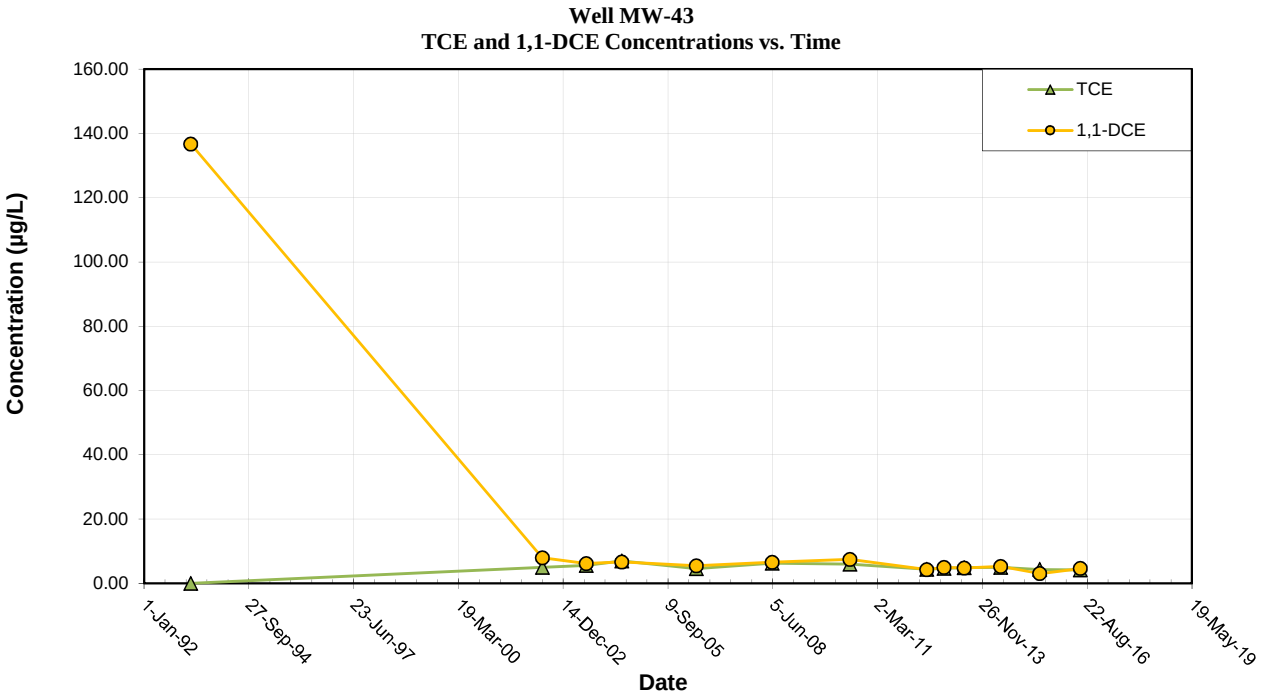

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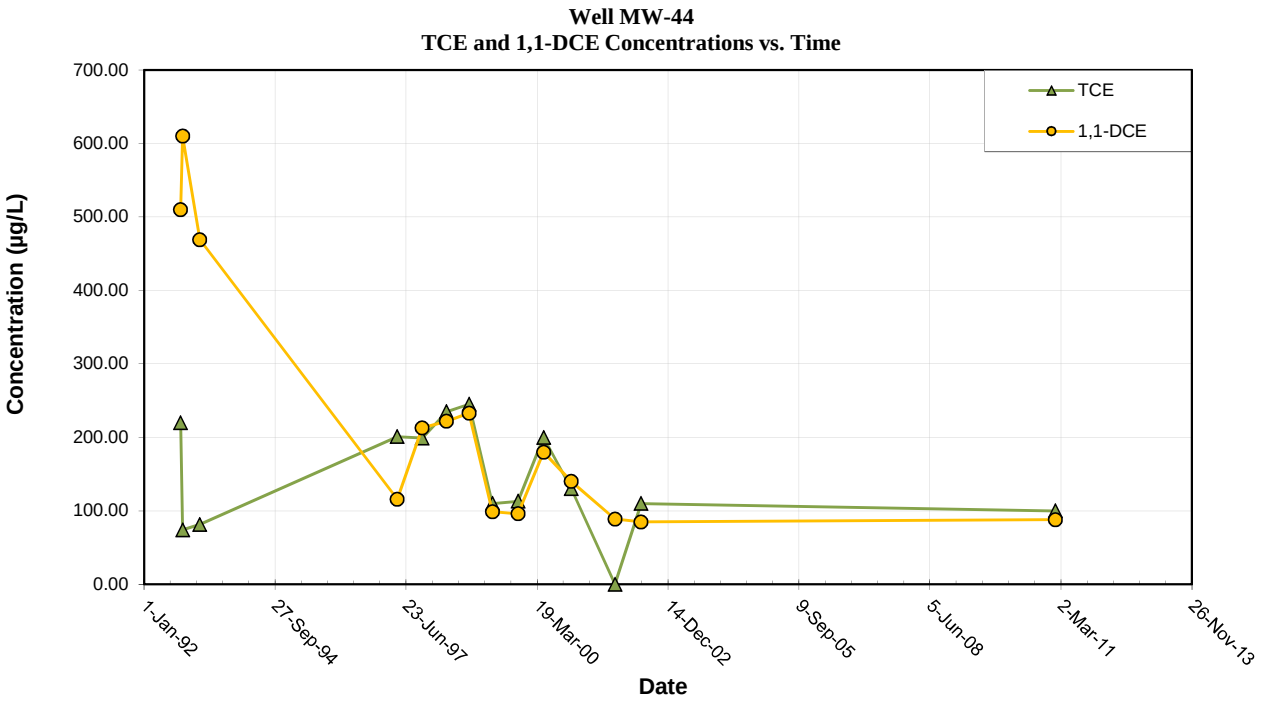

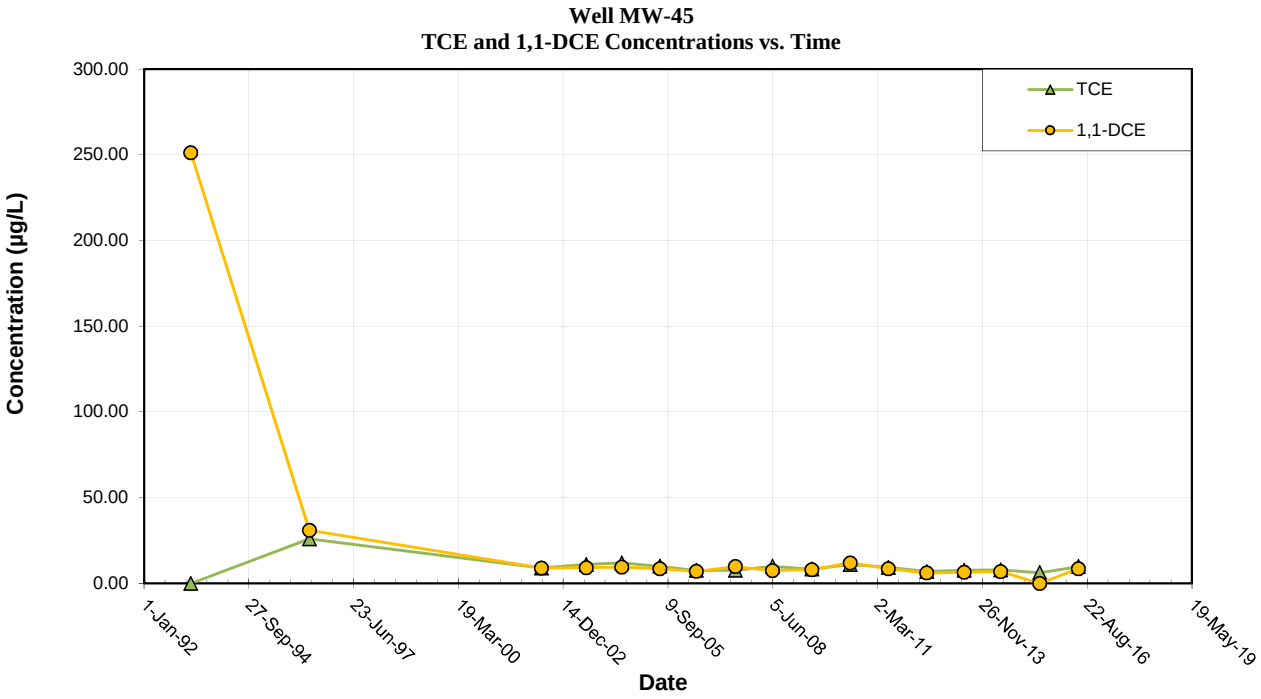

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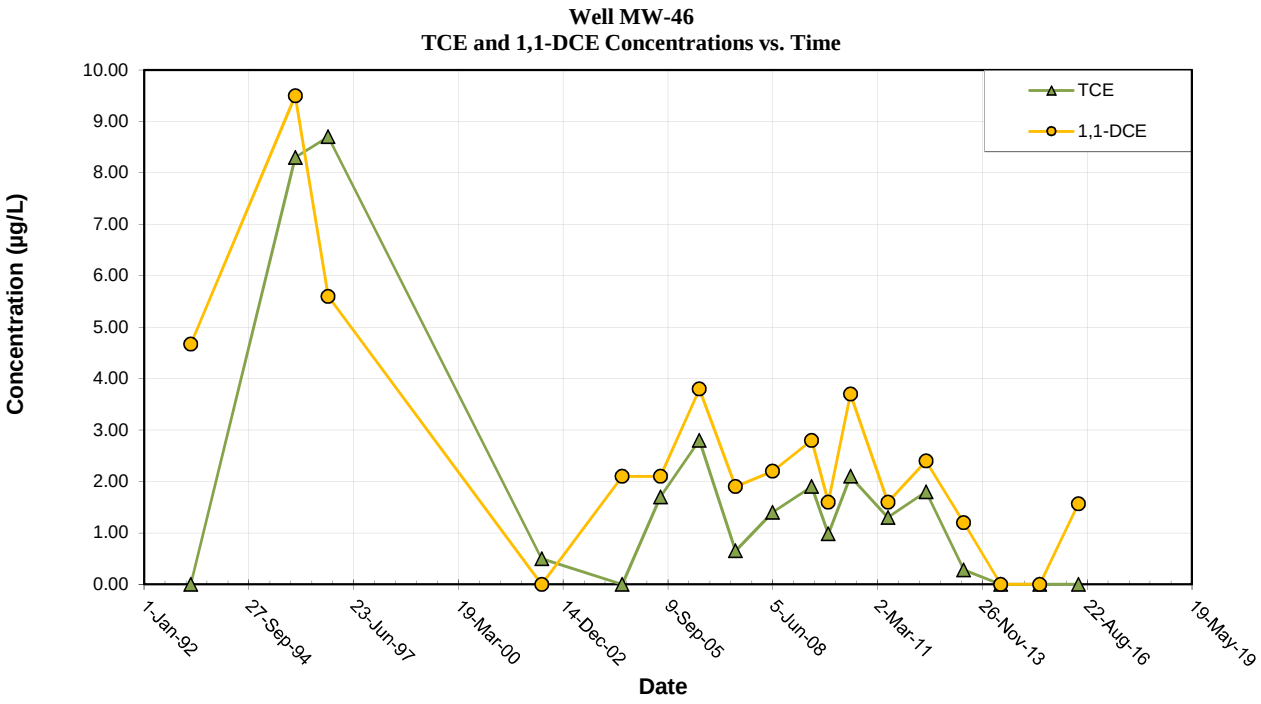

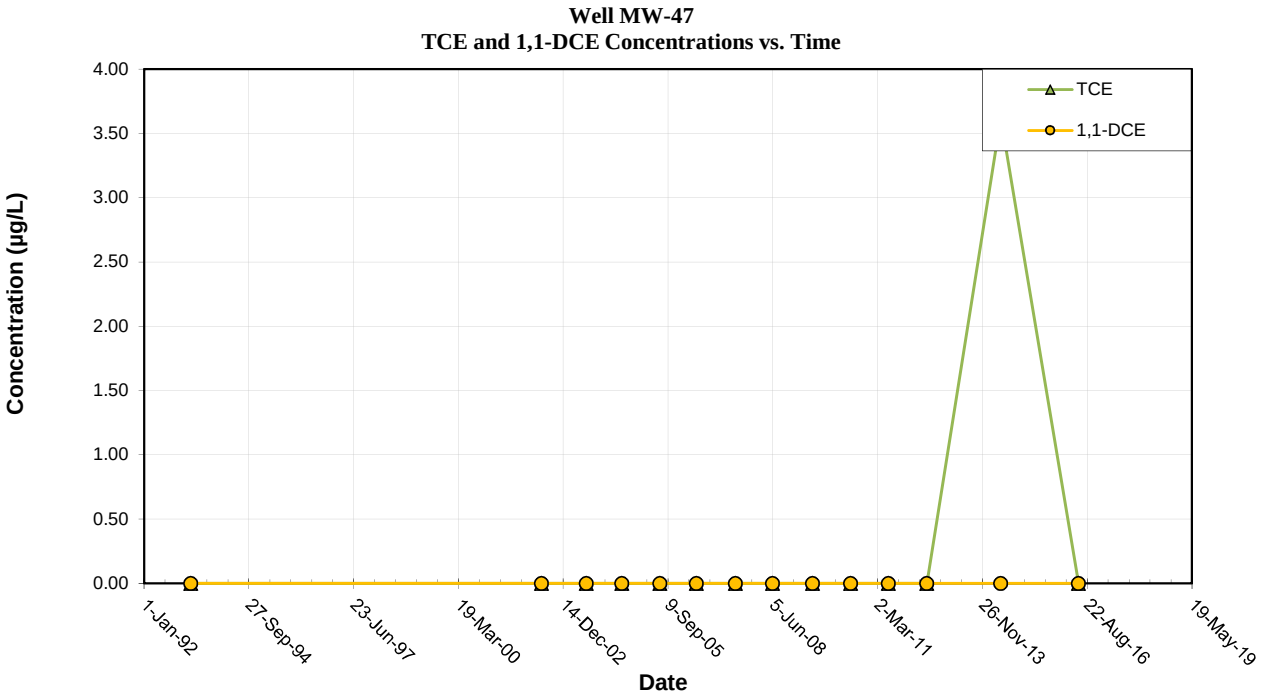

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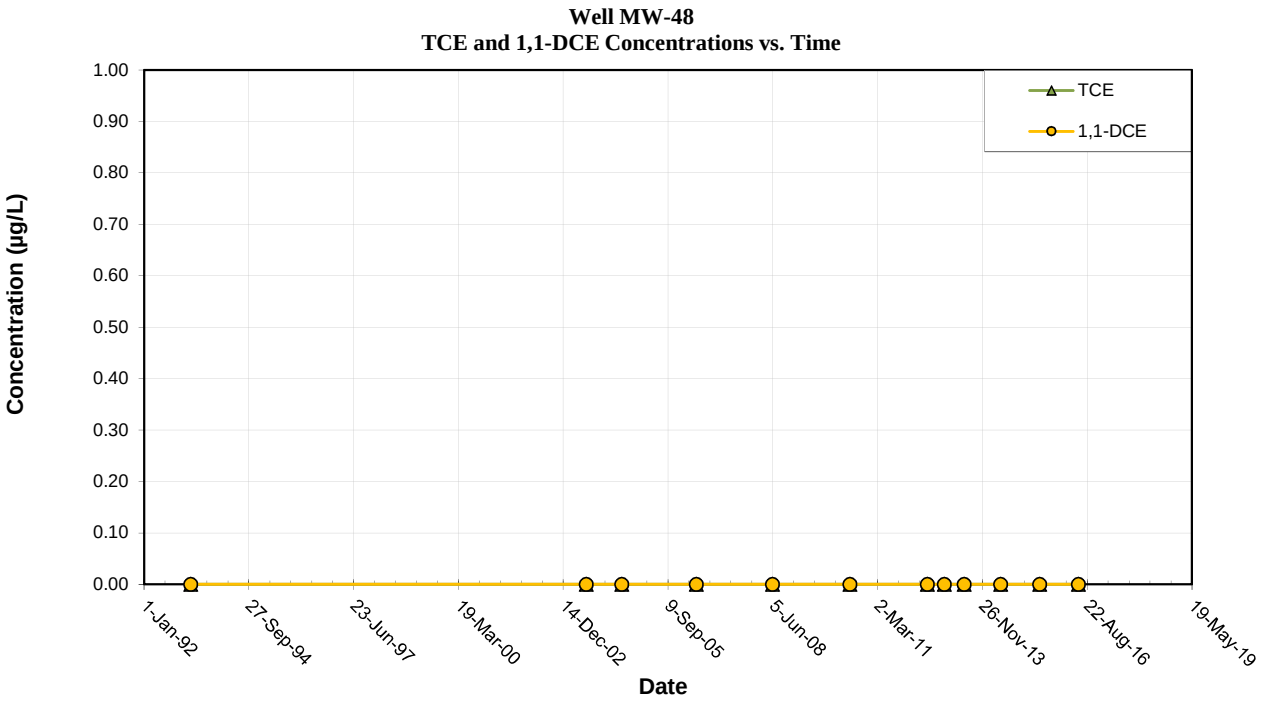

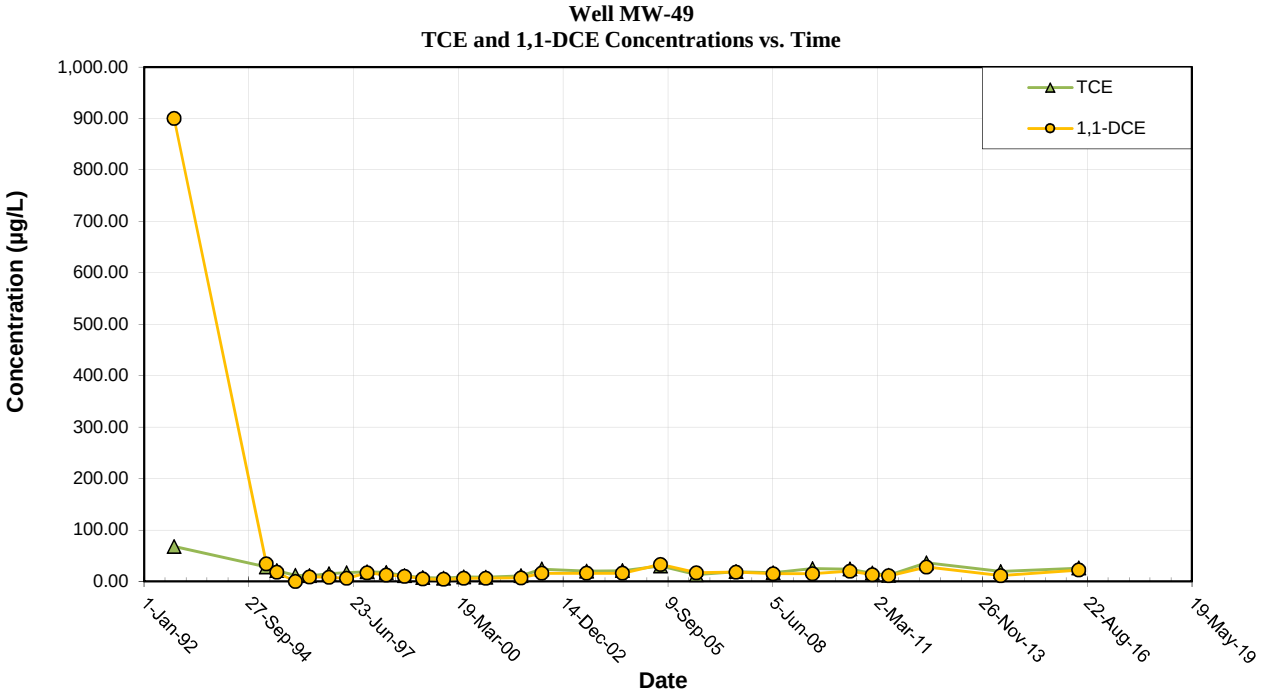

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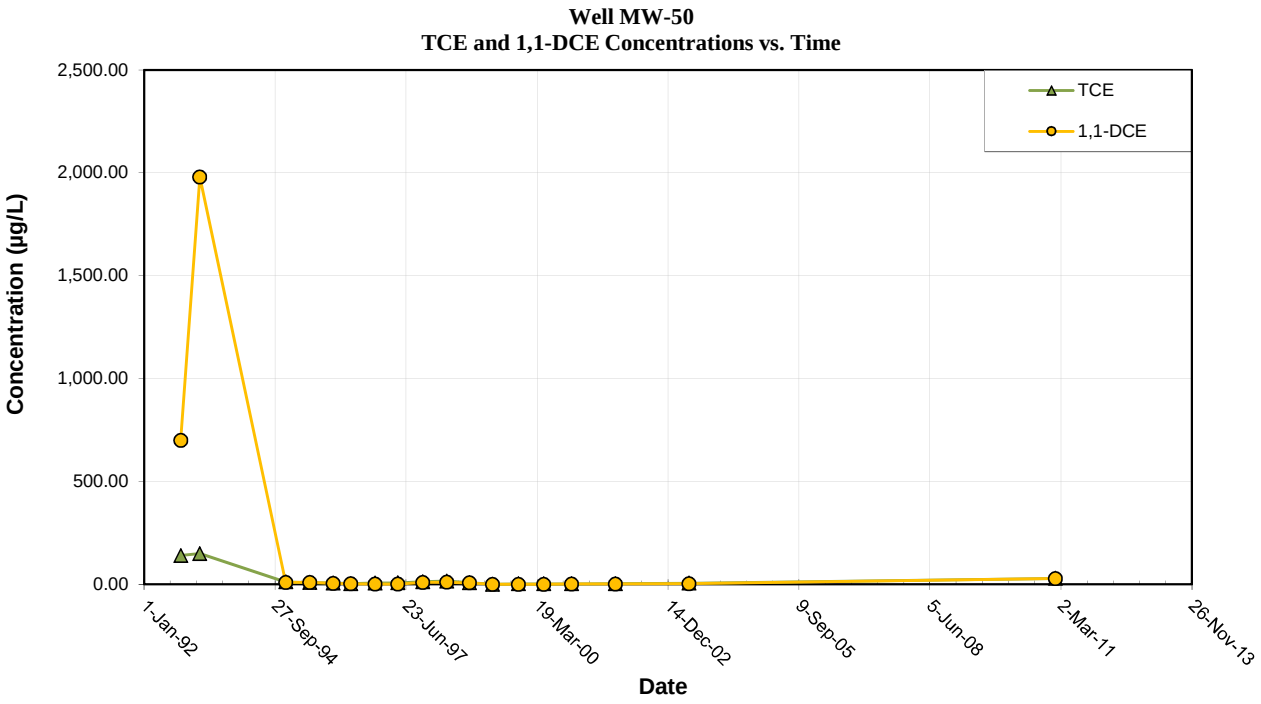

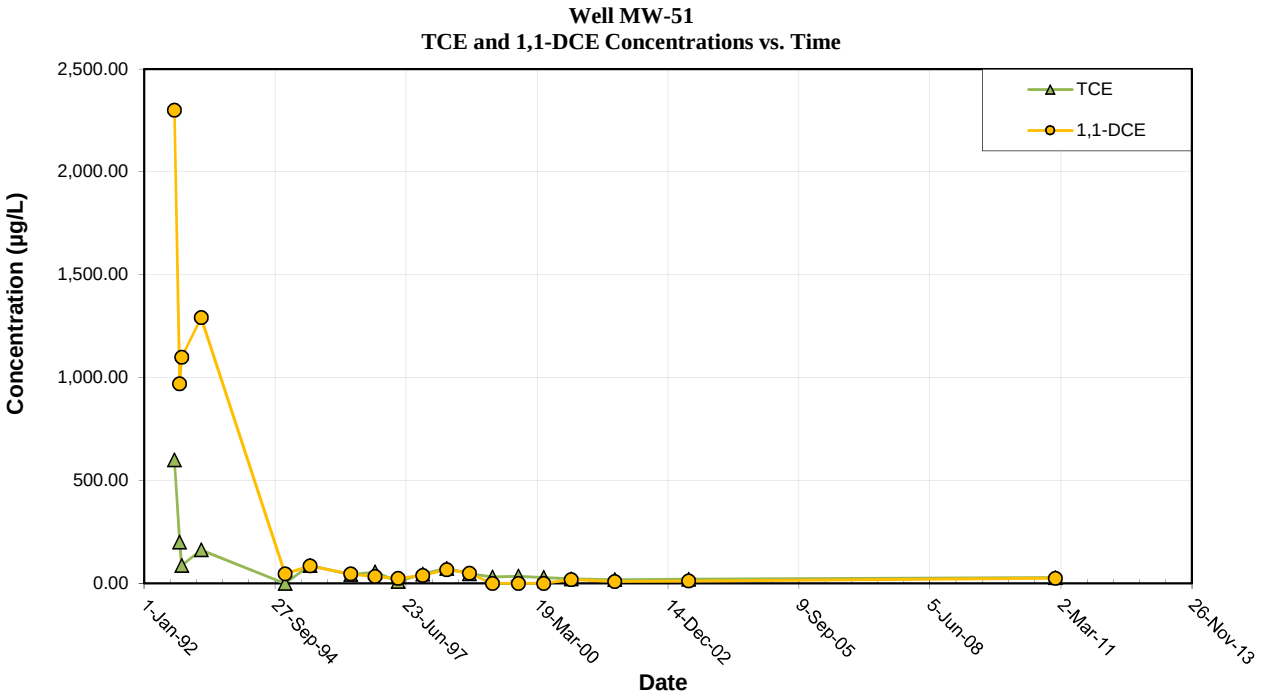

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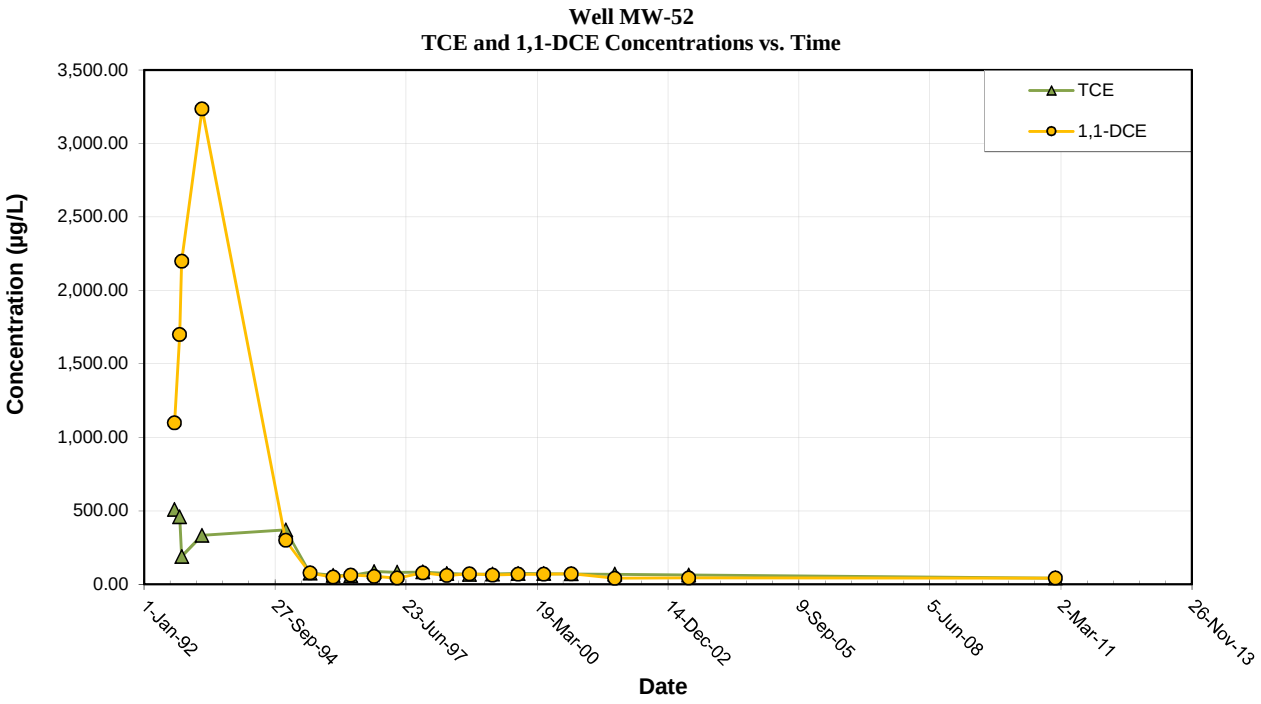

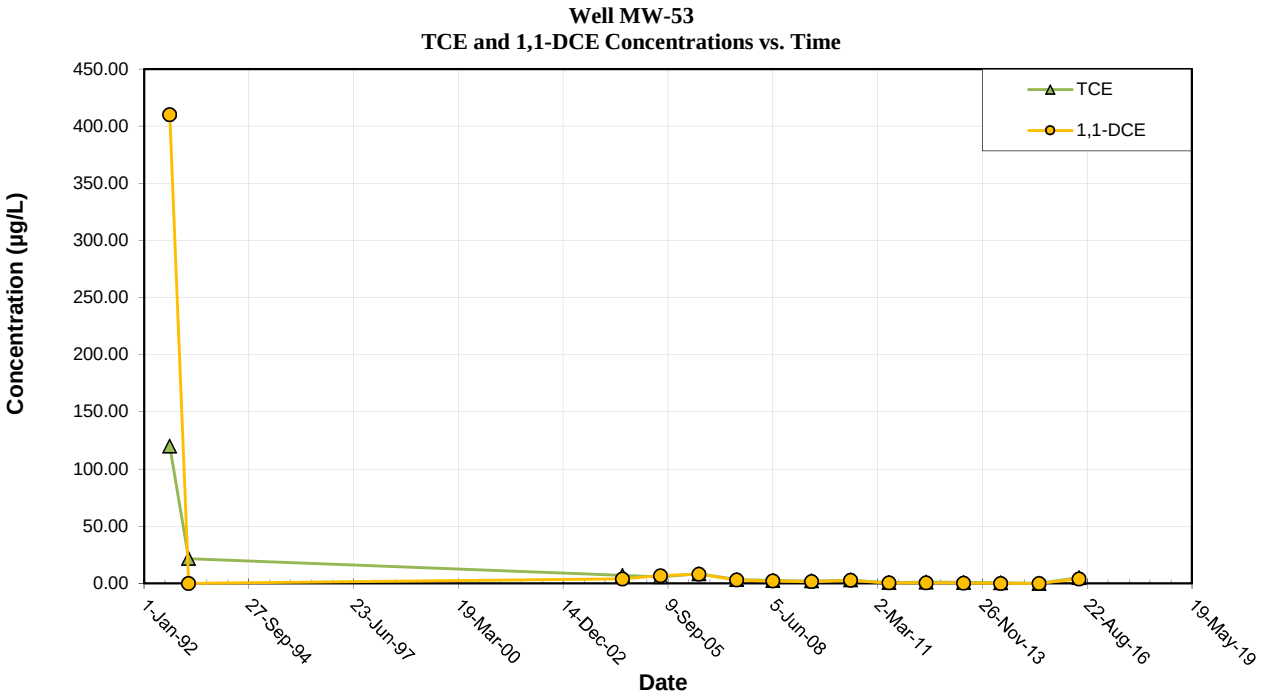

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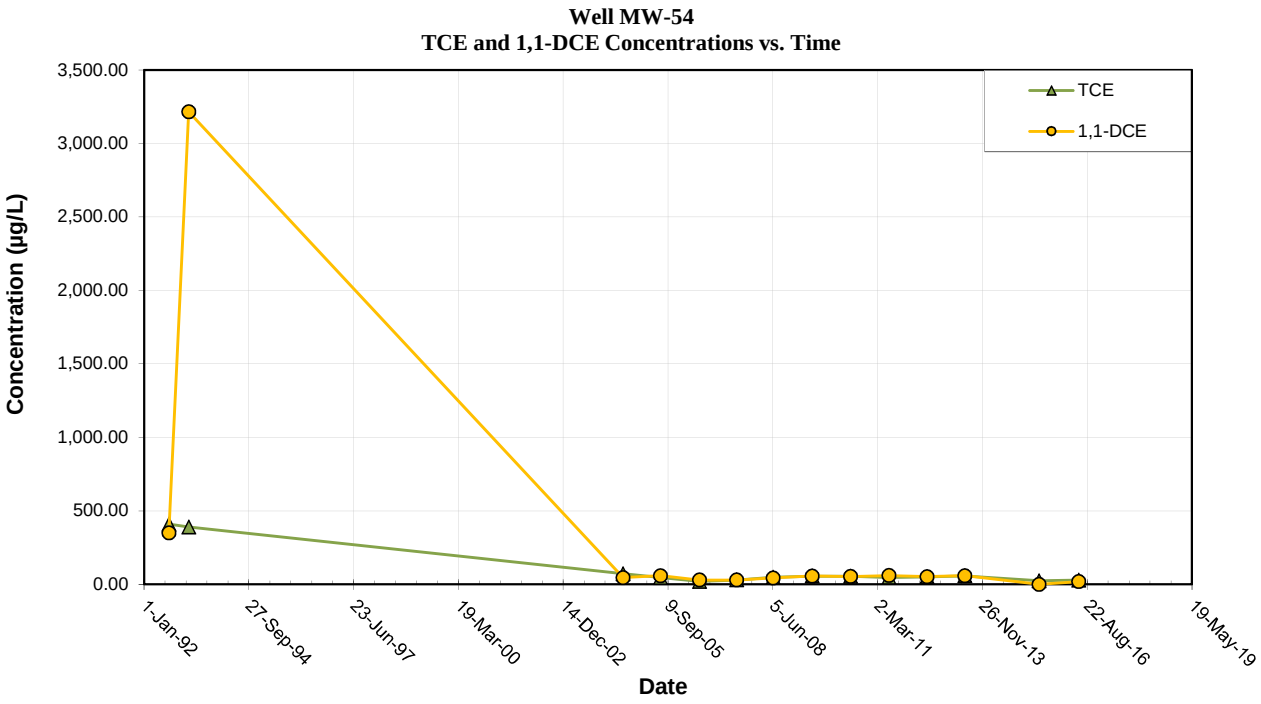

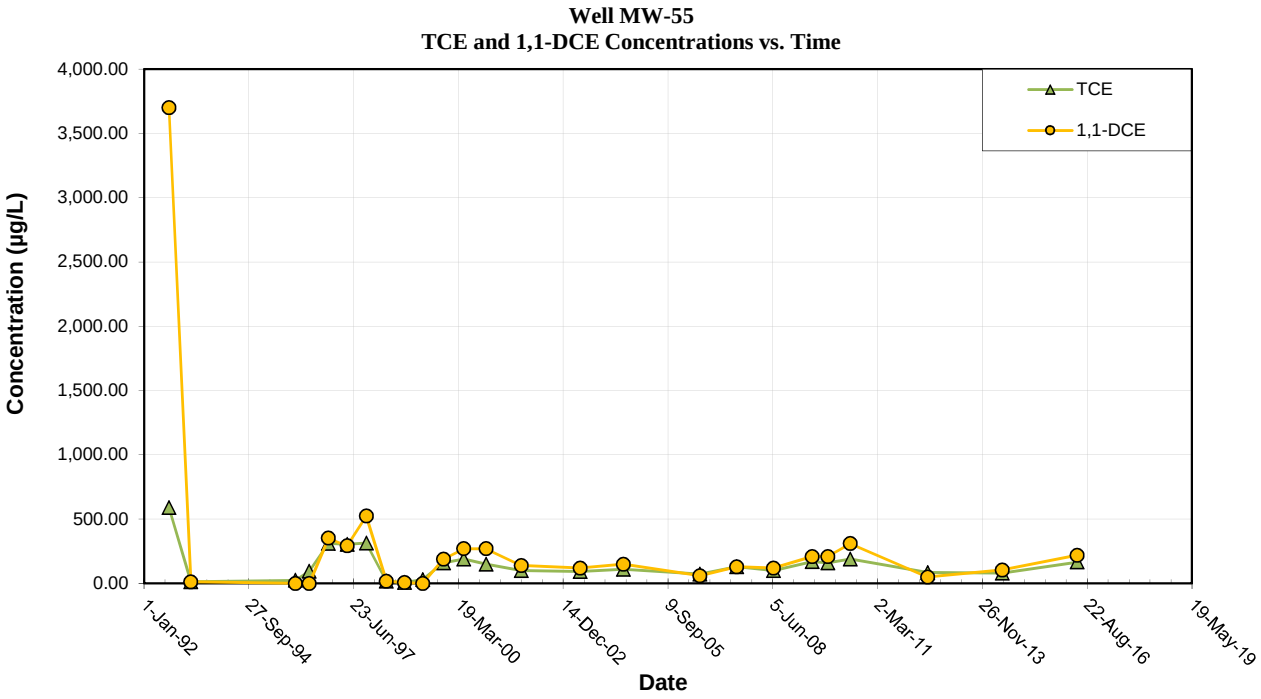

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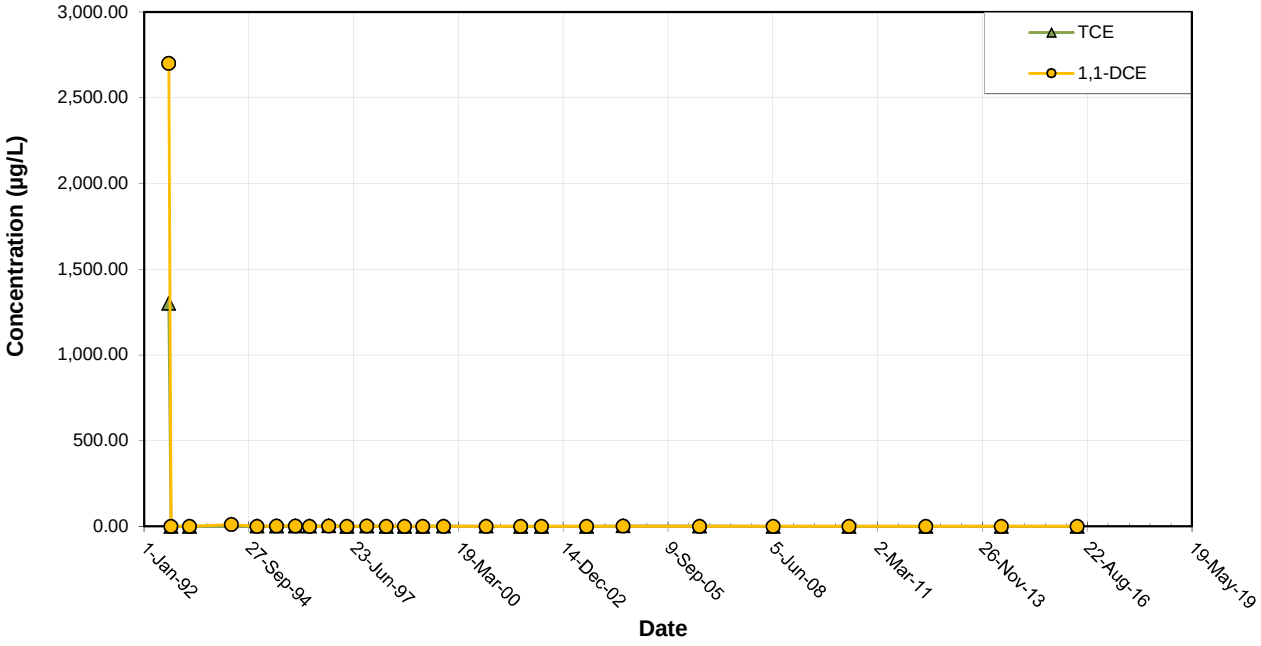
Appendix E
Chemicals of Potential Concern Time Series Graphs

Well MW-56A
TCE and 1,1-DCE Concentrations vs. Time



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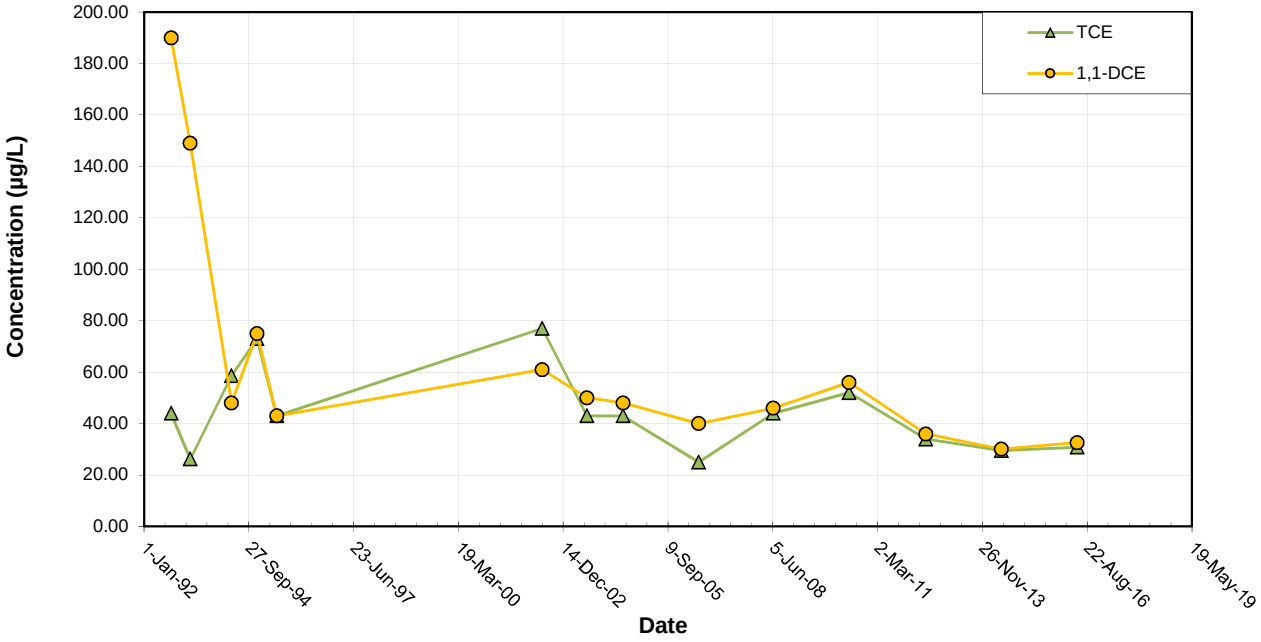

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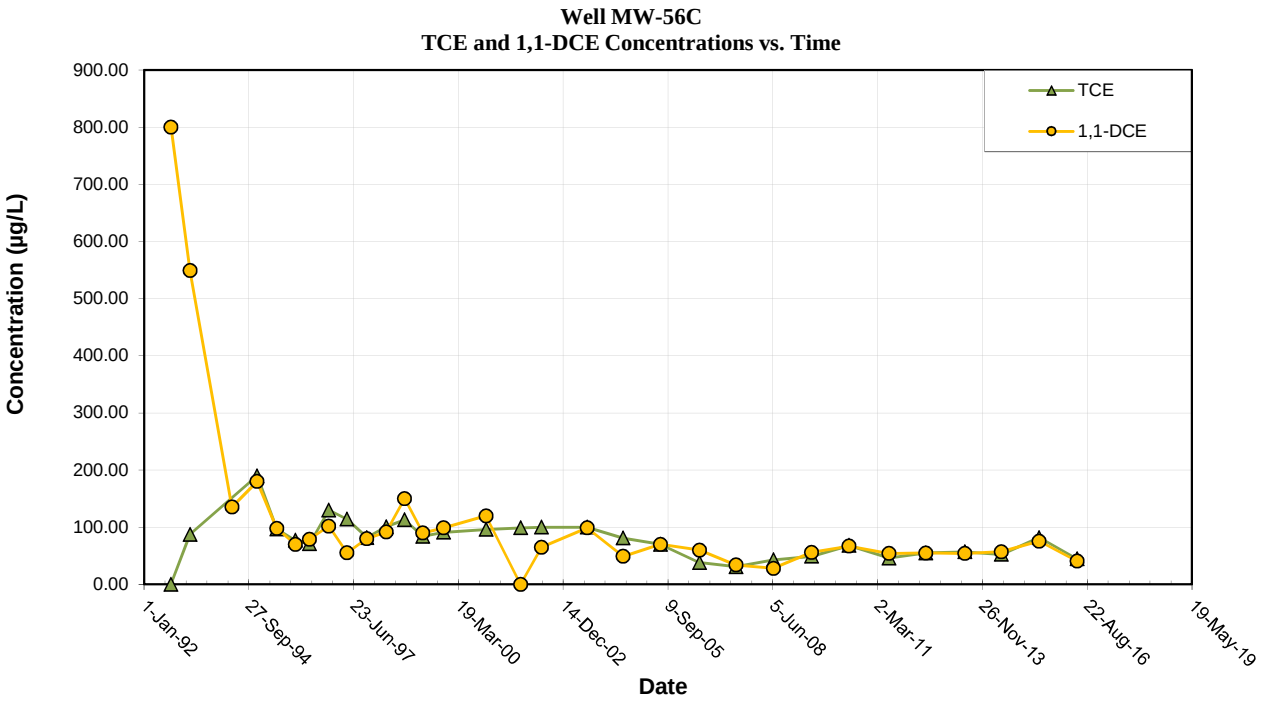
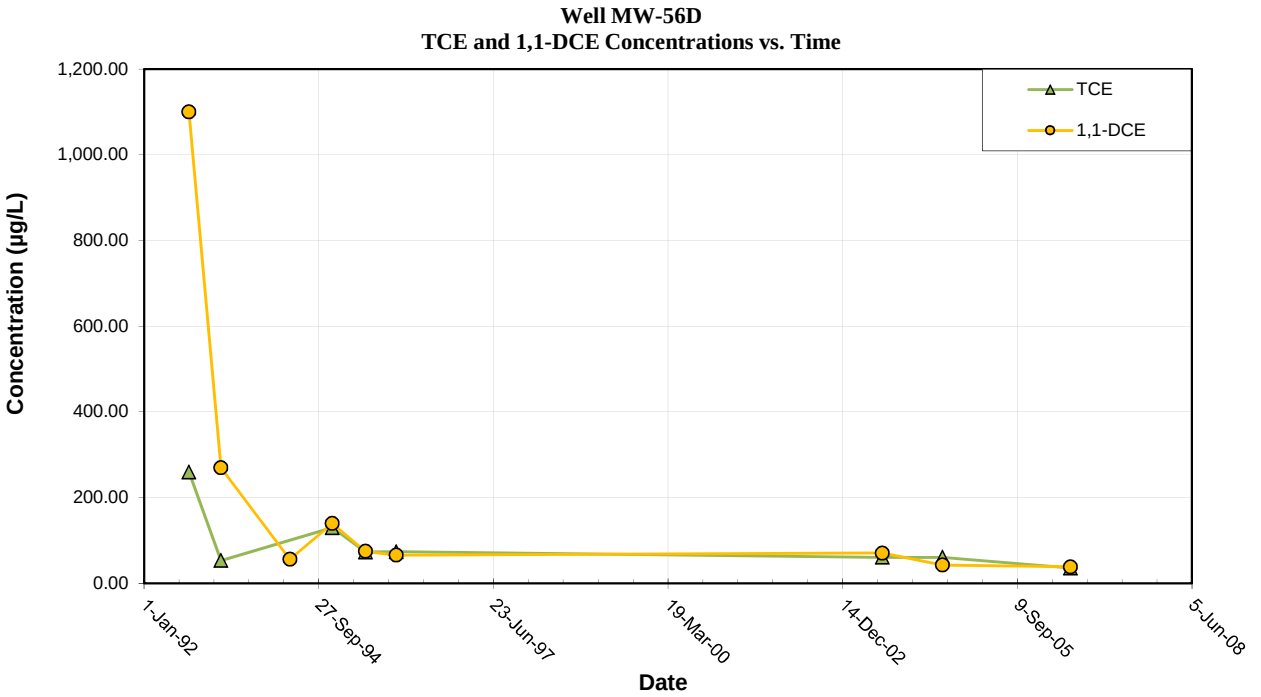
Appendix E
Chemicals of Potential Concern Time Series Graphs





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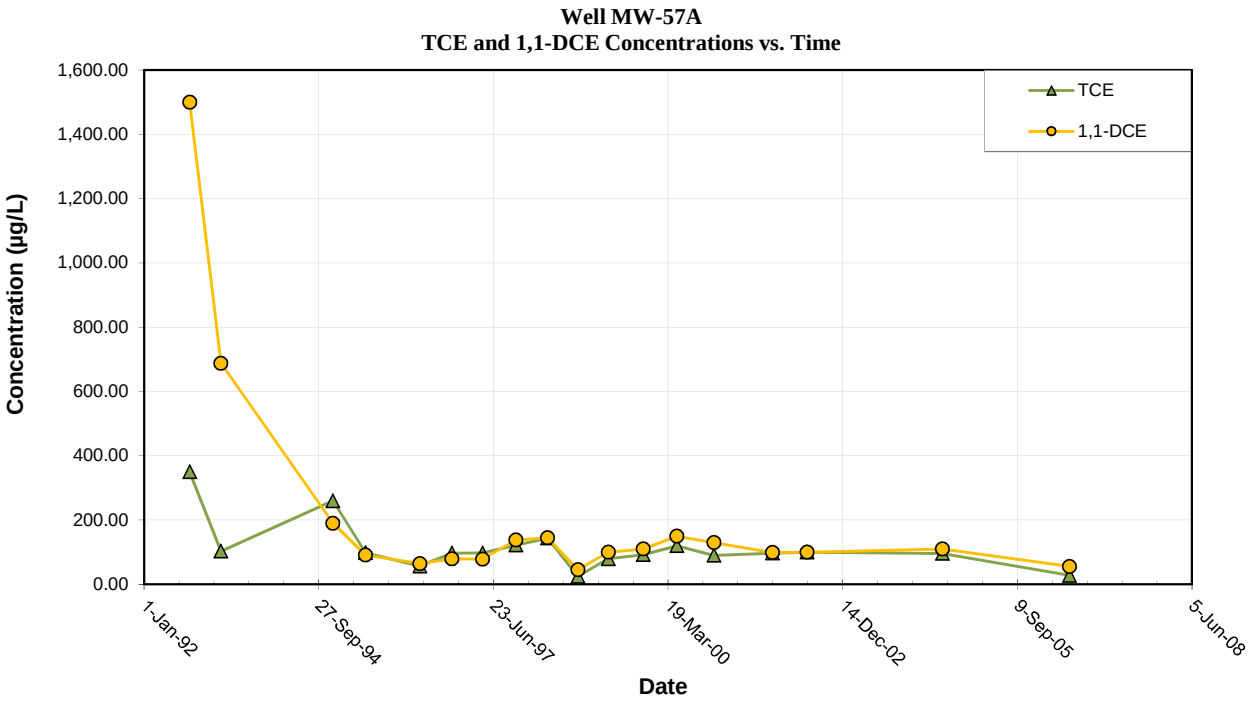

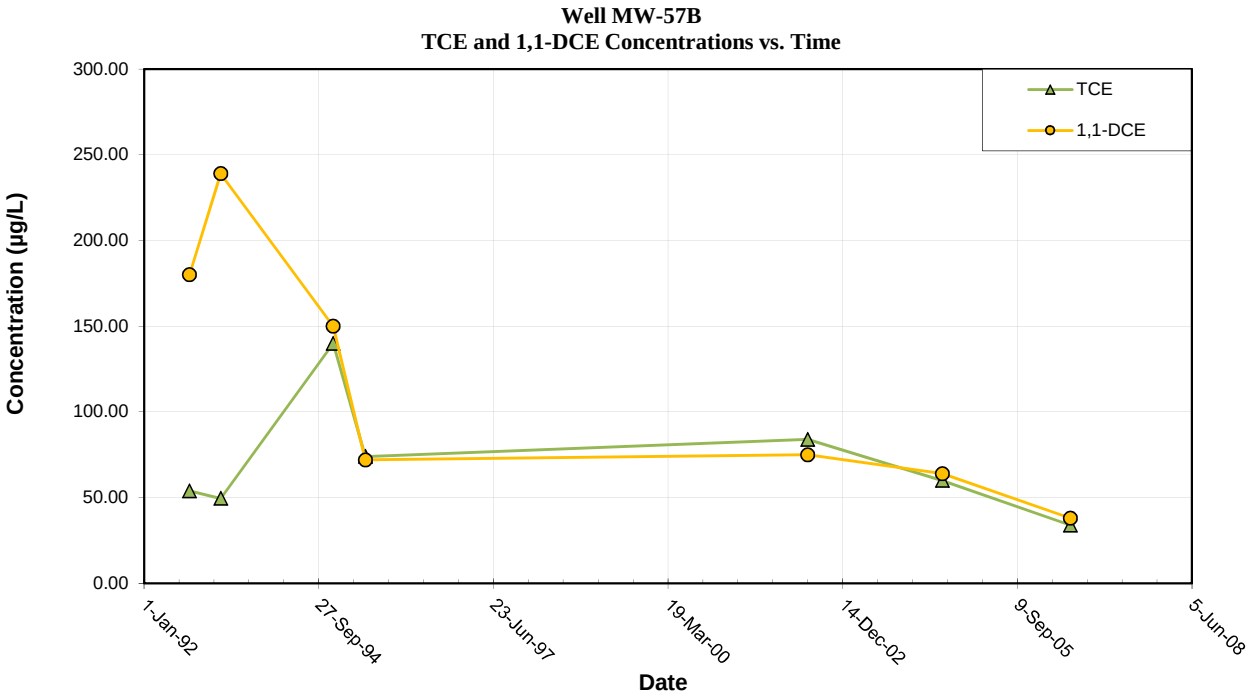

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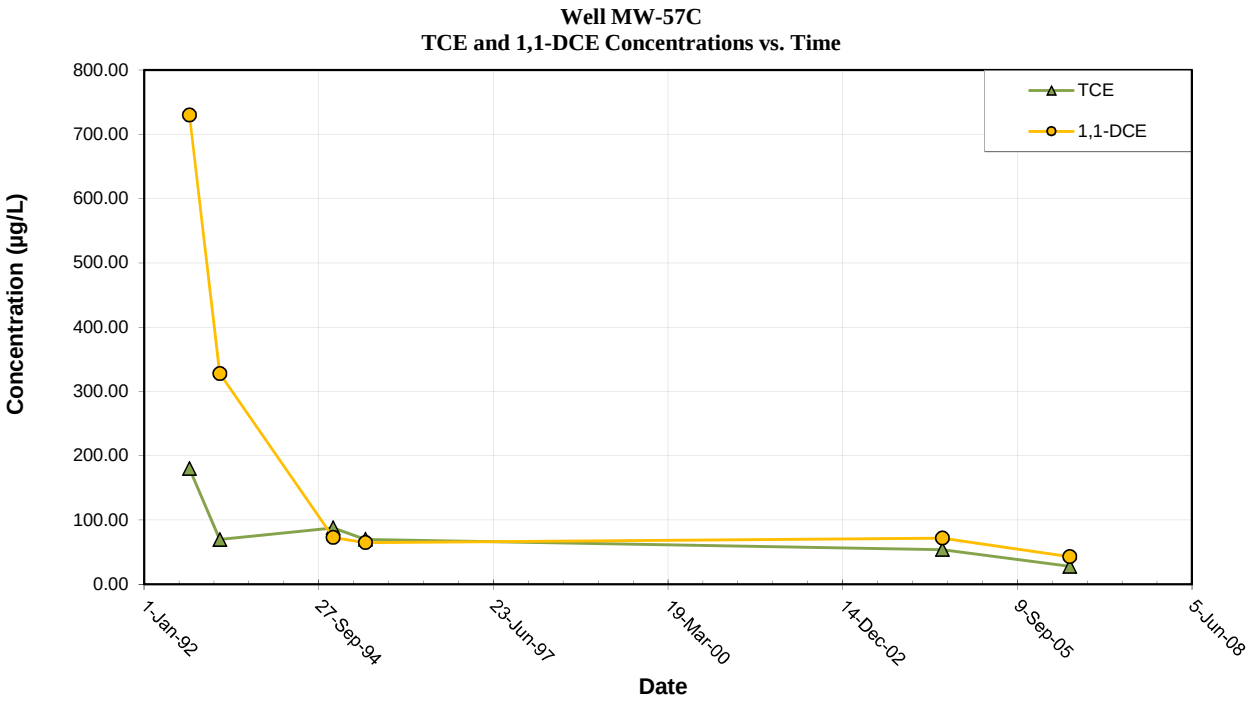

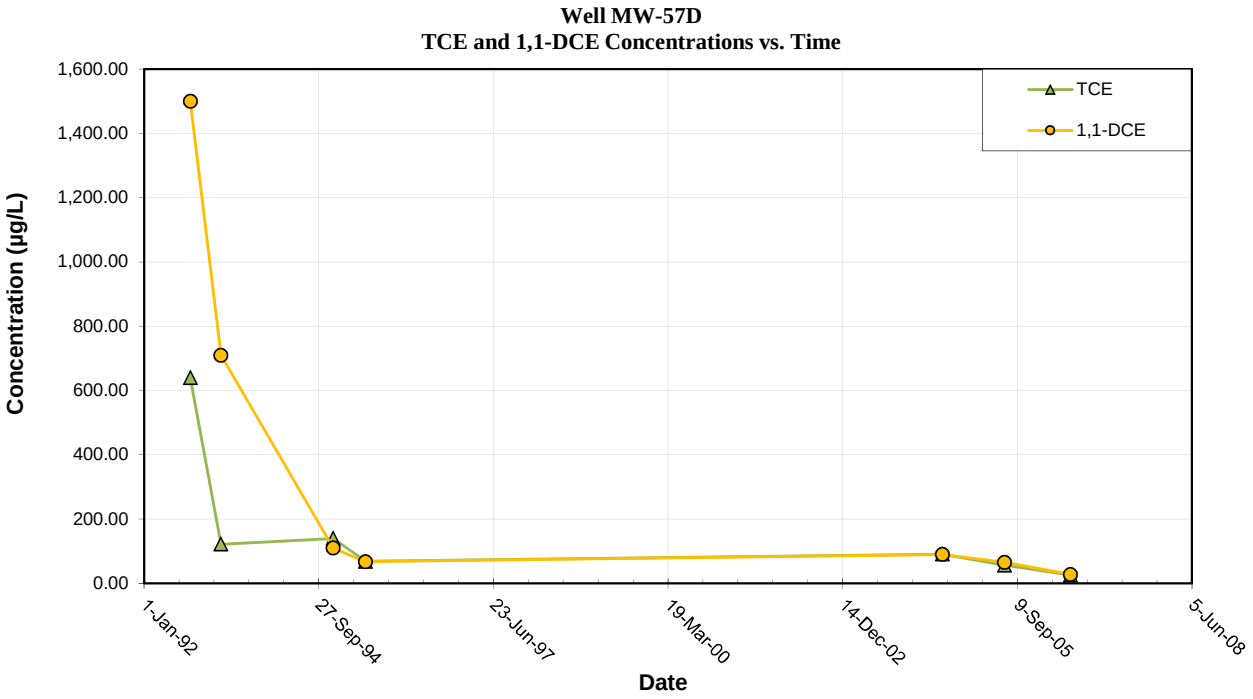

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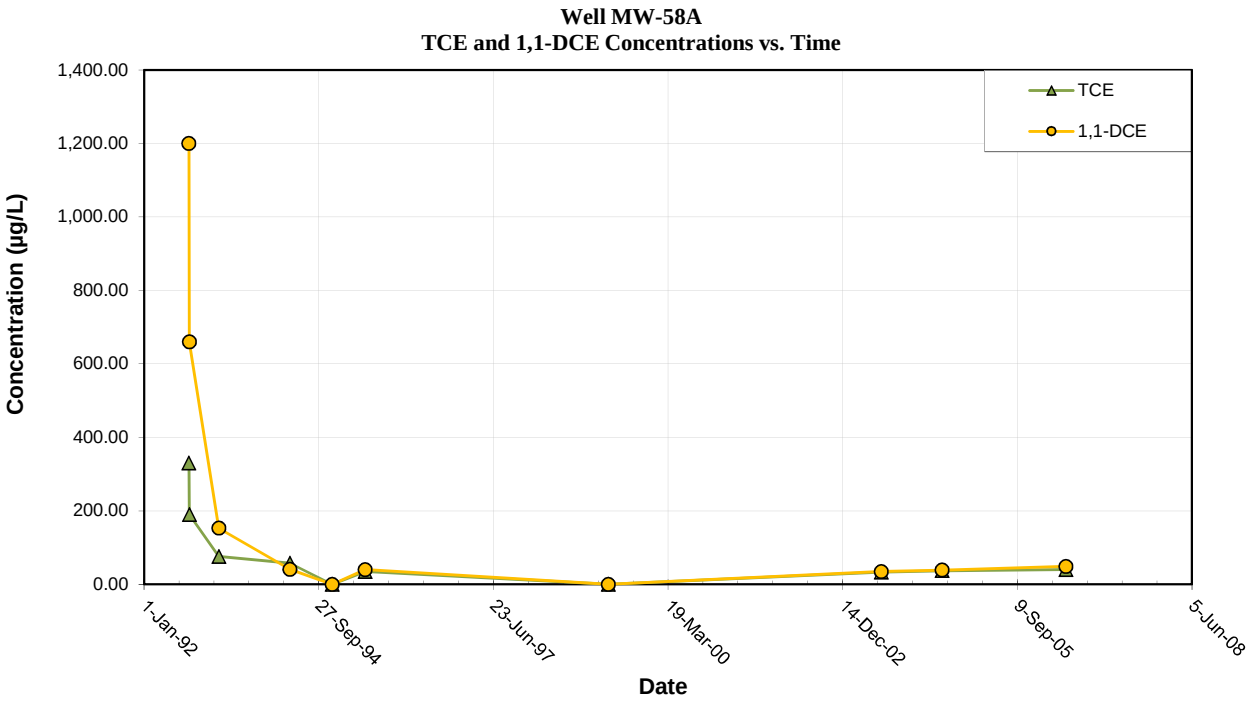

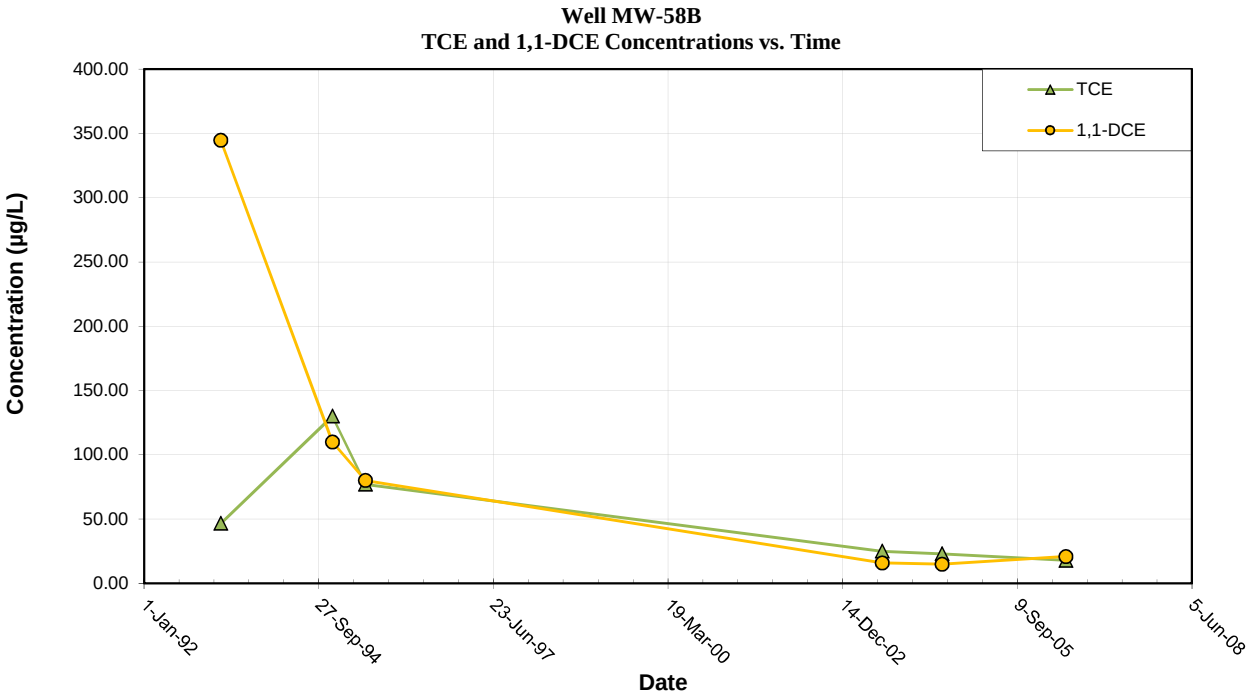

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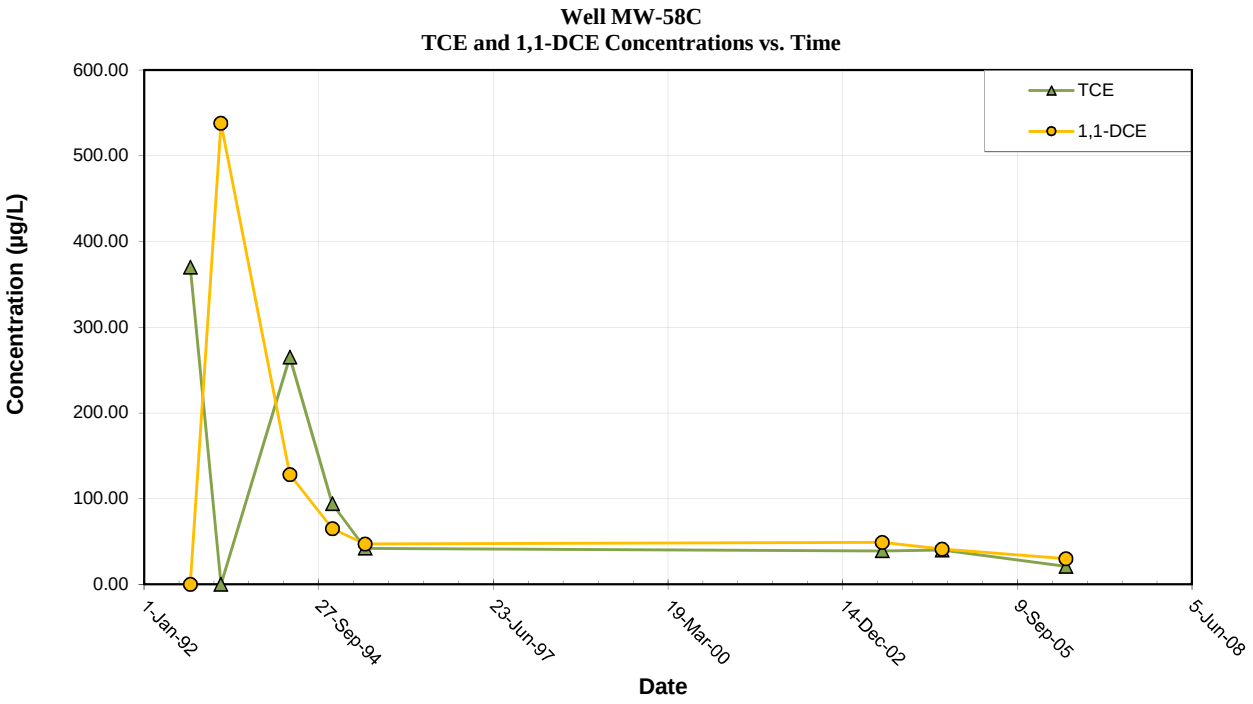

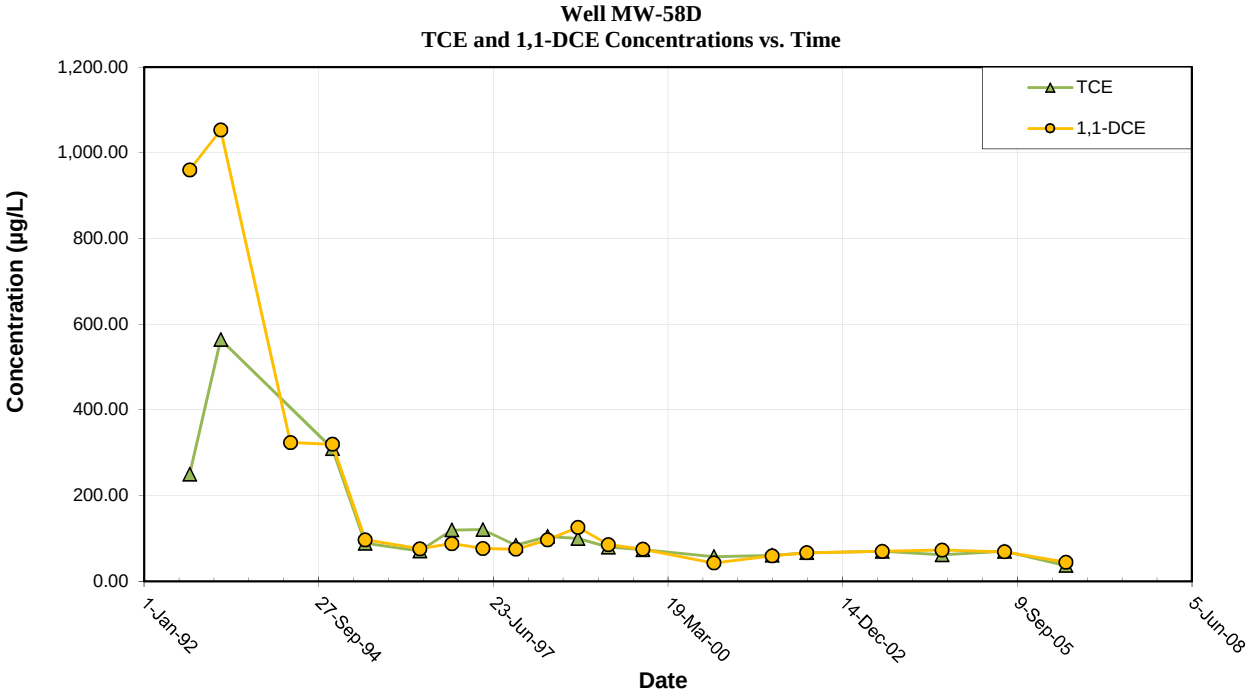

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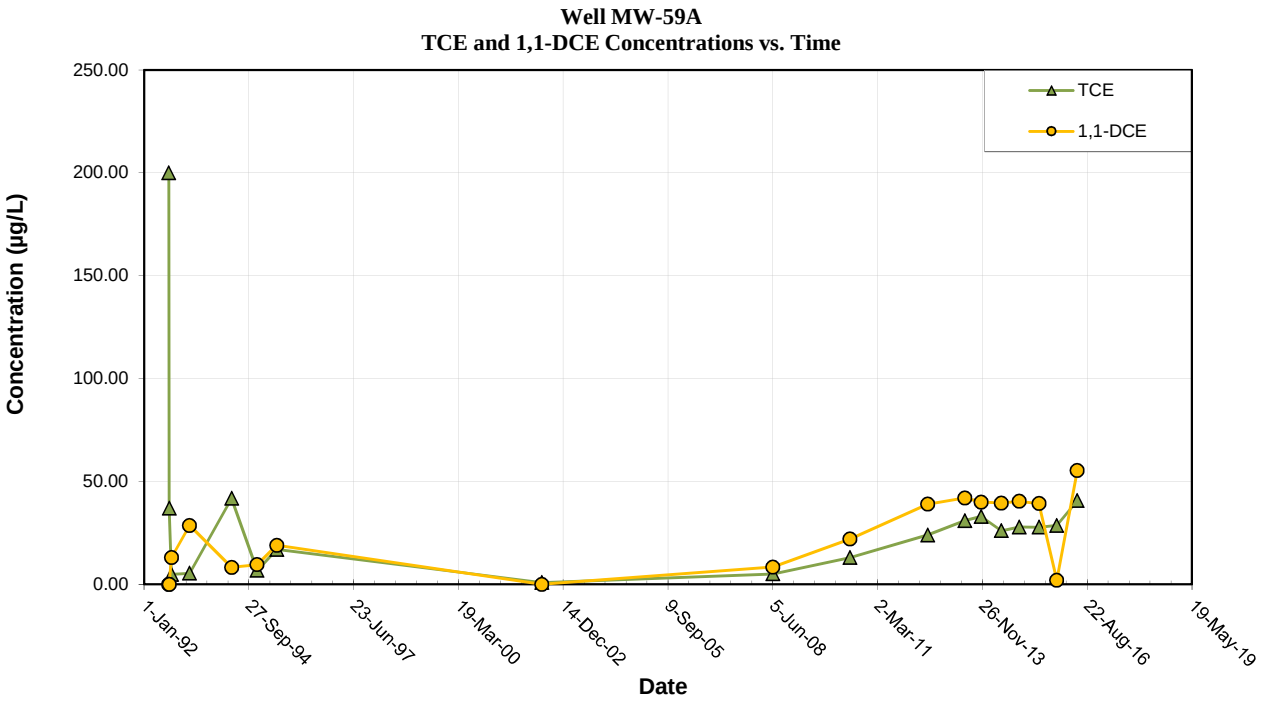

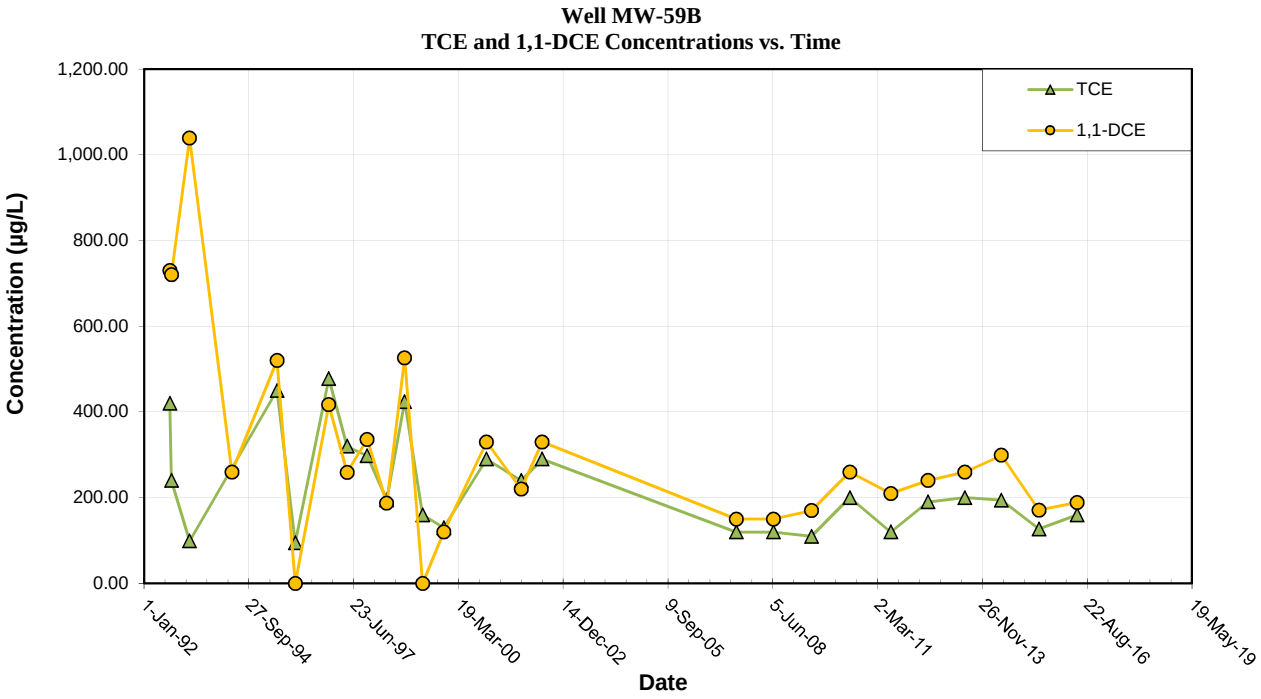

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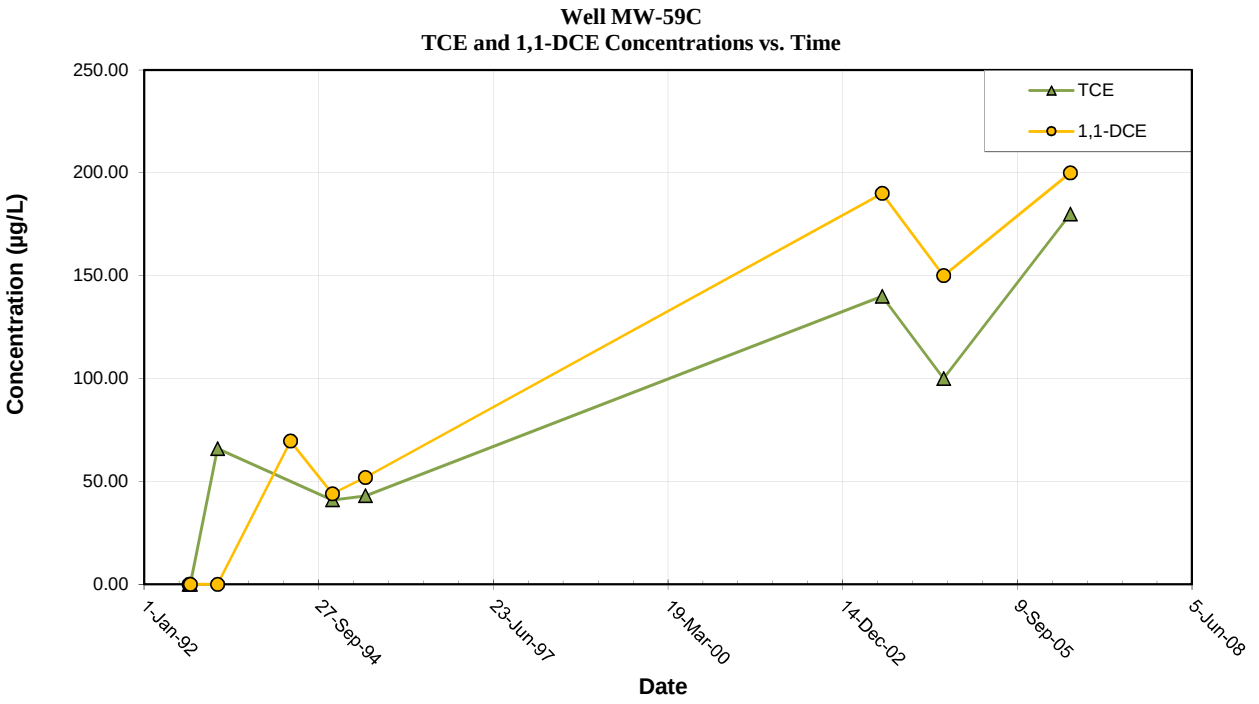

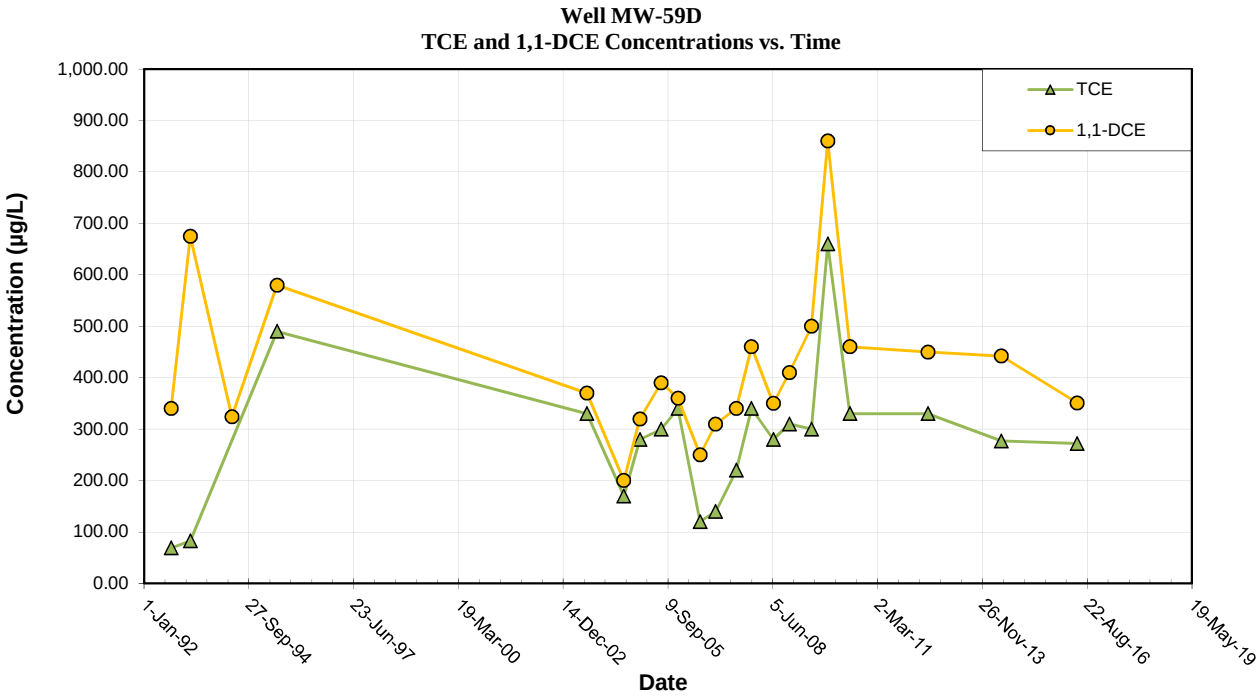

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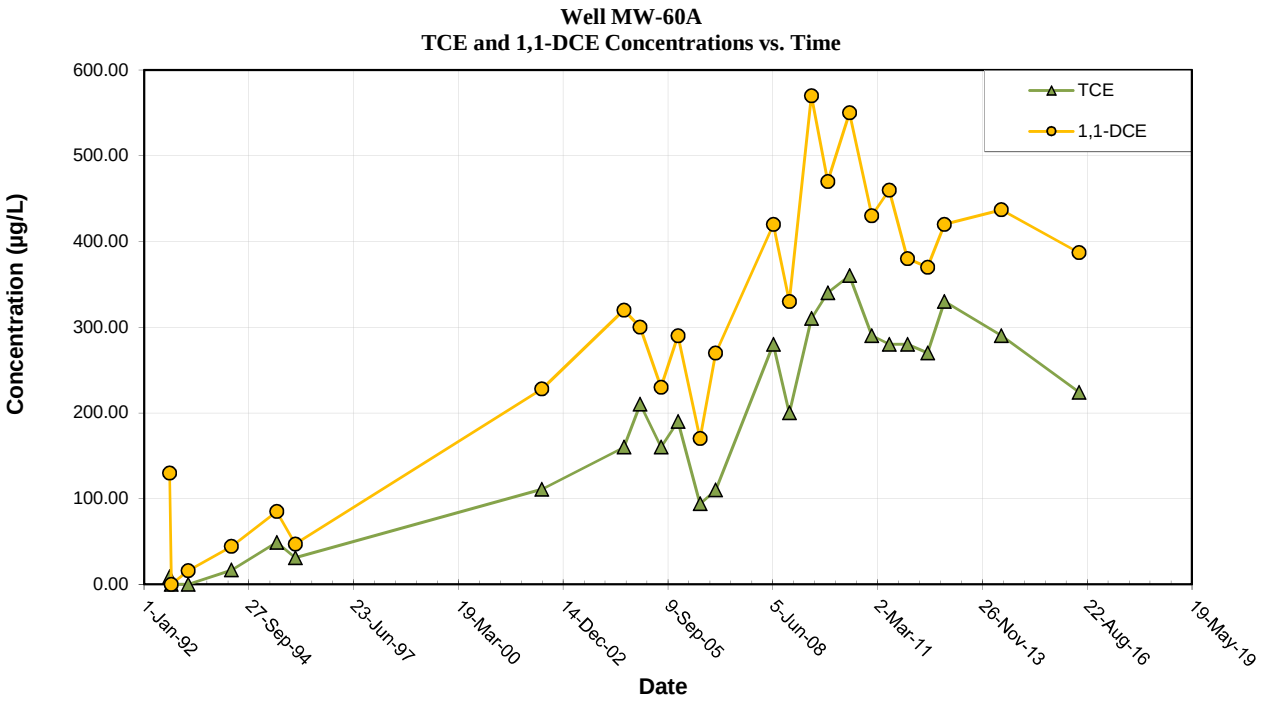

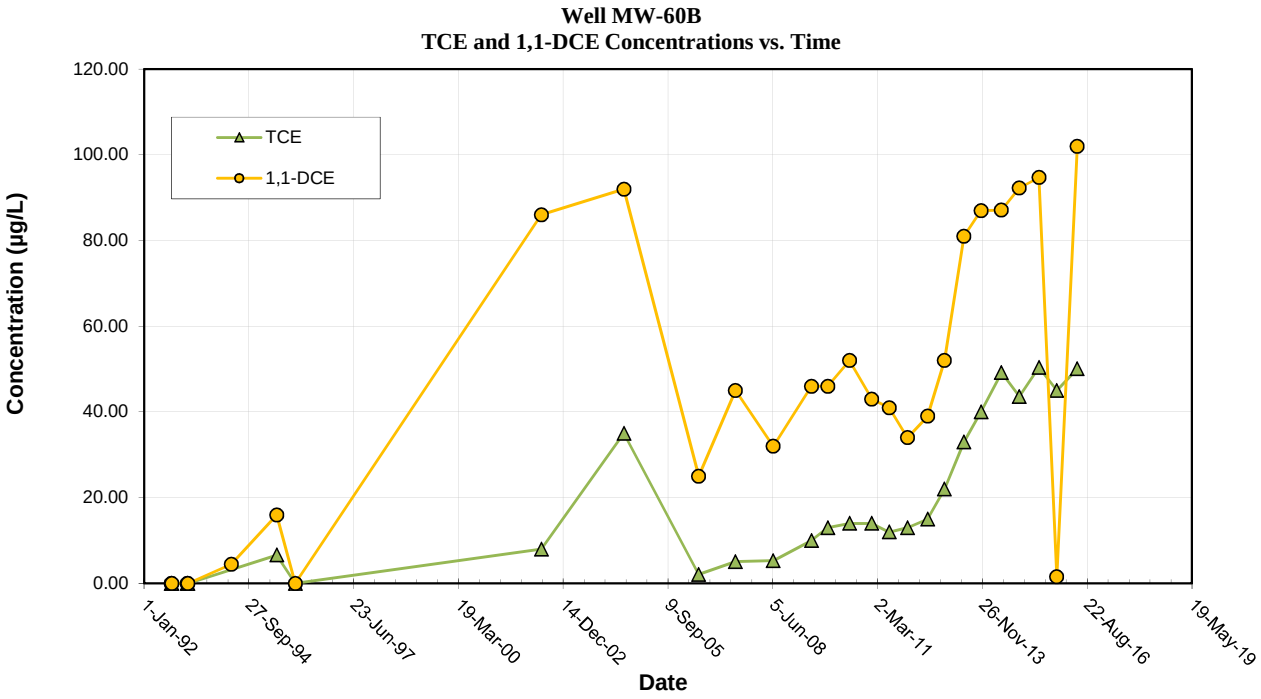

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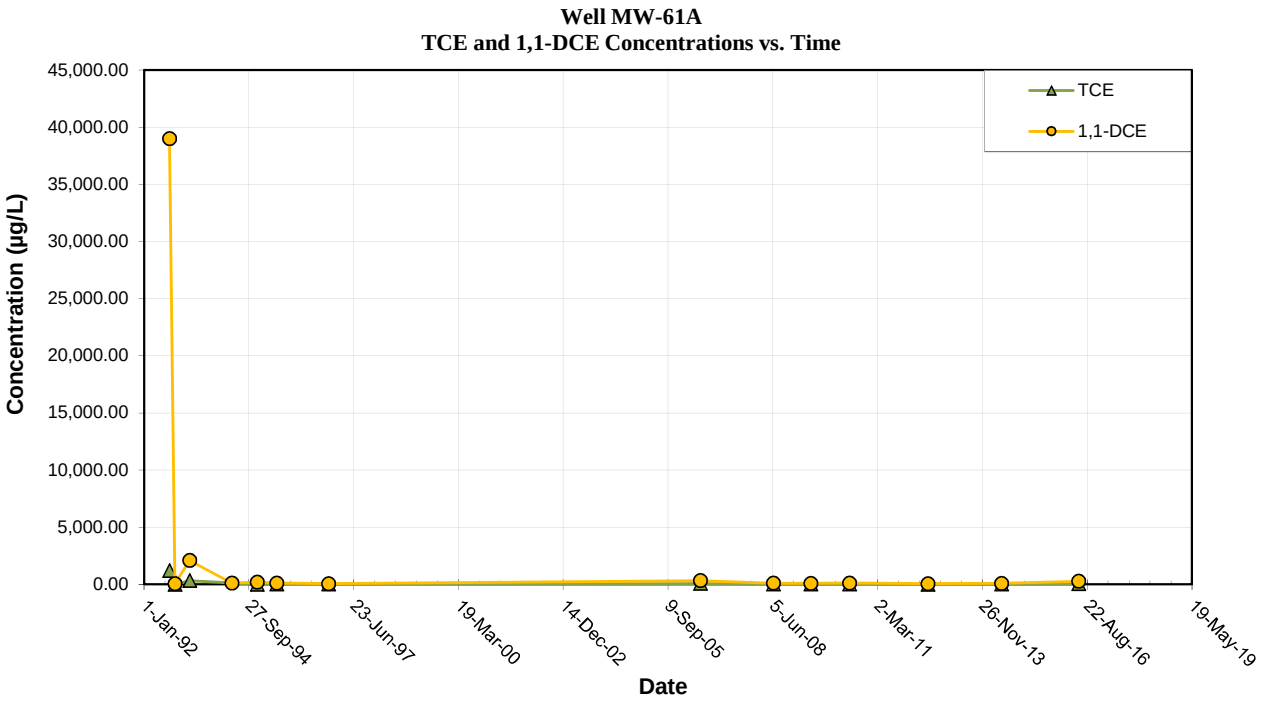

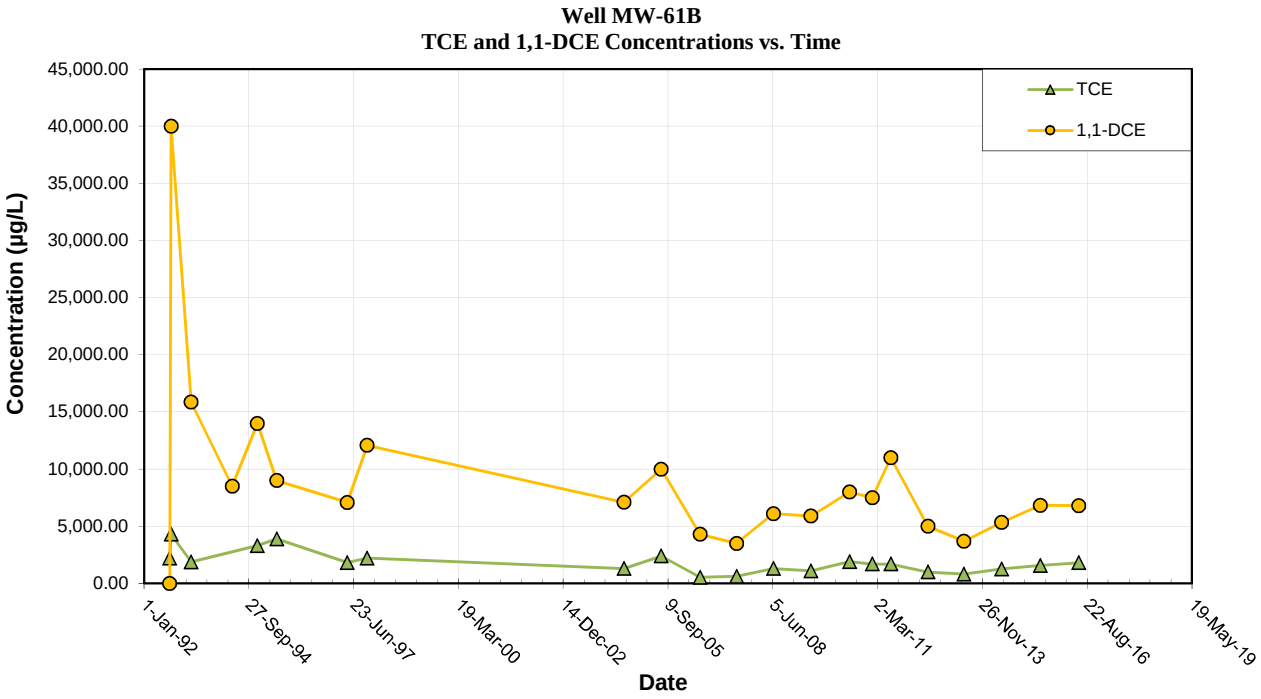

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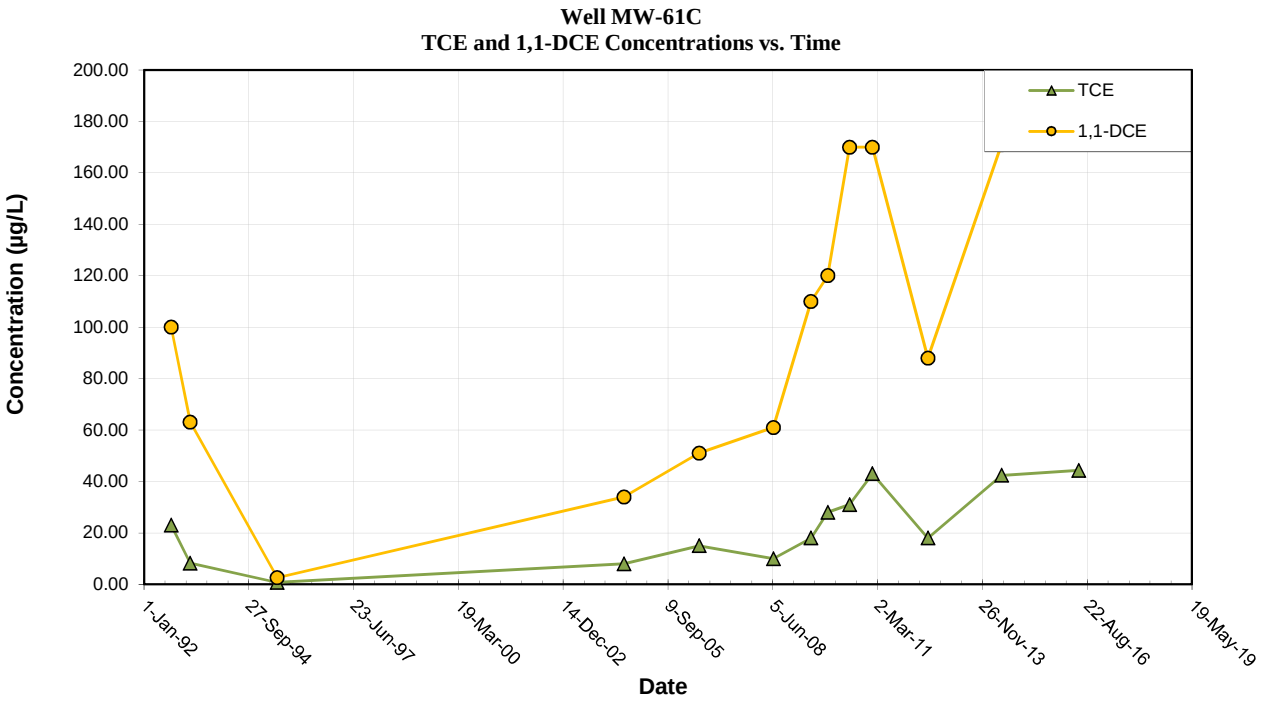
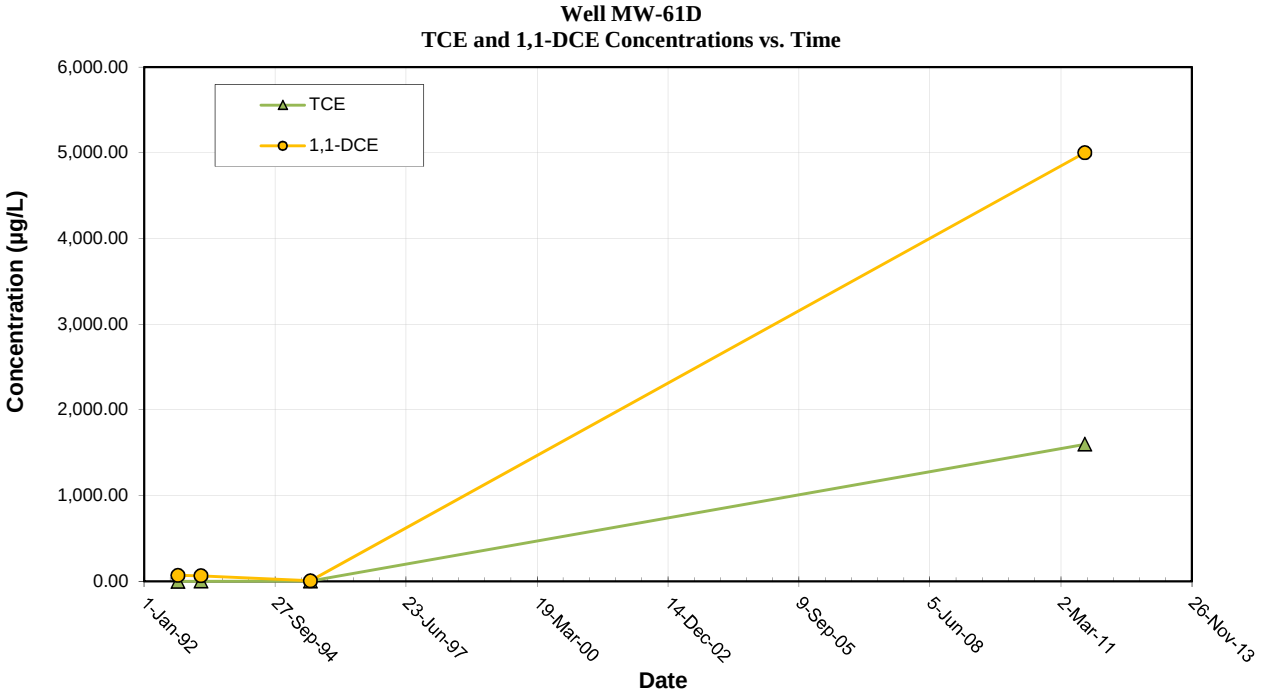
Appendix E
Chemicals of Potential Concern Time Series Graphs

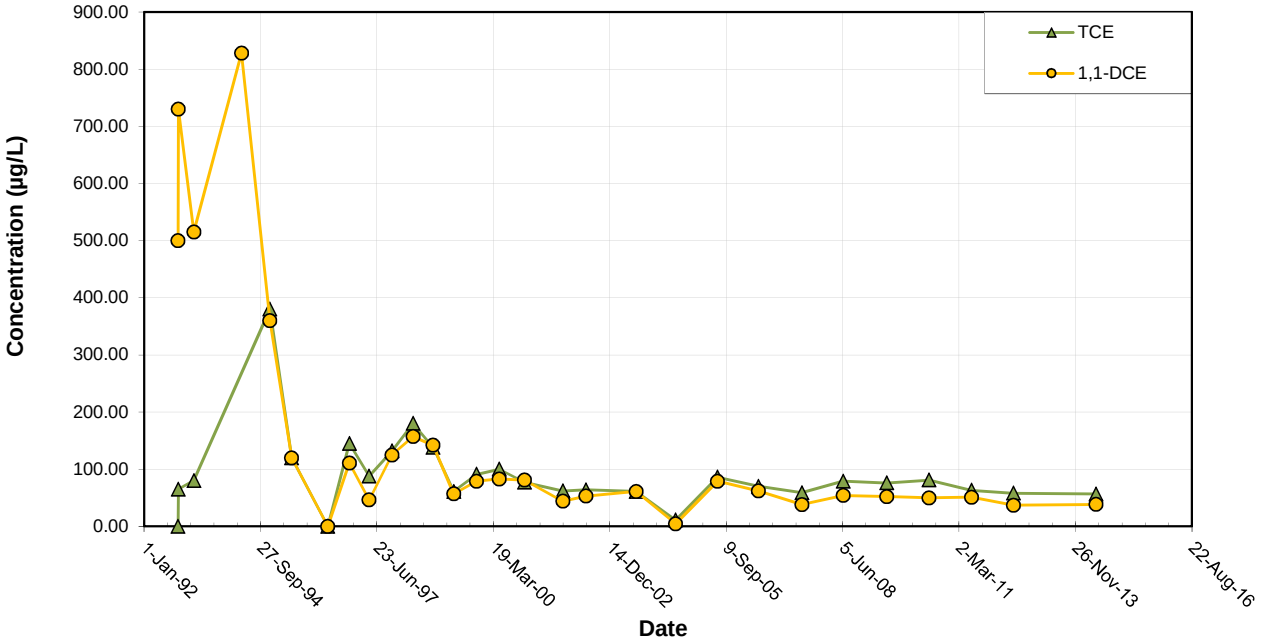




Note: All non-detections are set to zero for graphing purposes.

Appendix E
Chemicals of Potential Concern Time Series Graphs

Well MW-62A
TCE and 1,1-DCE Concentrations vs. Time



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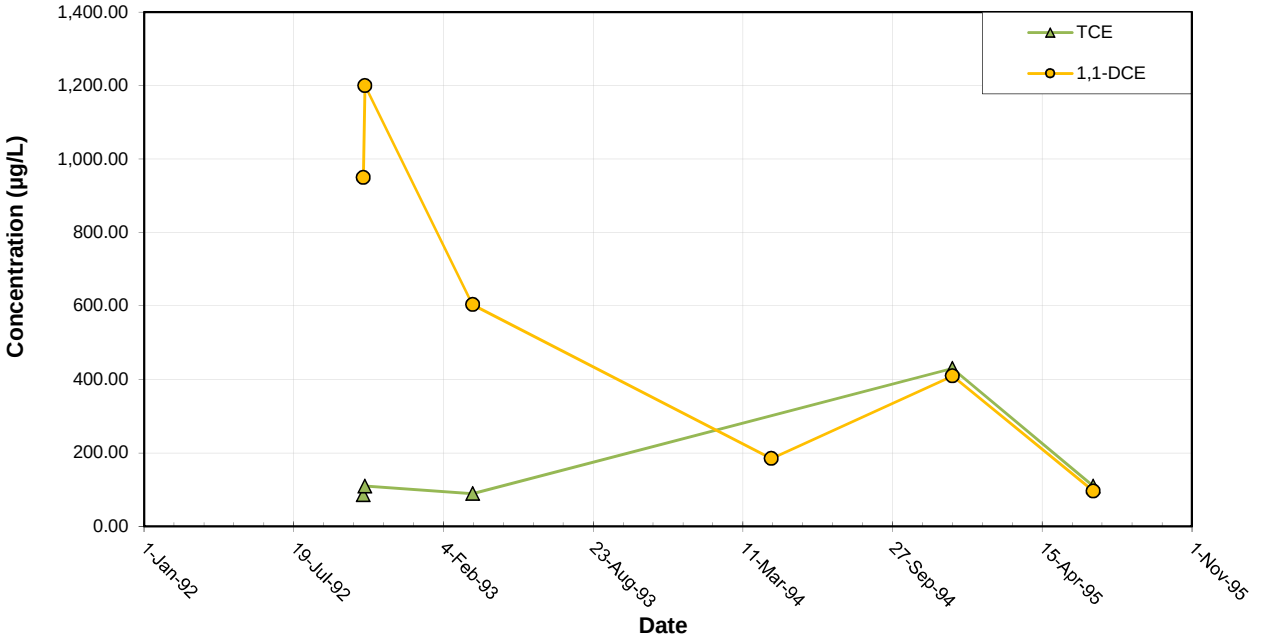
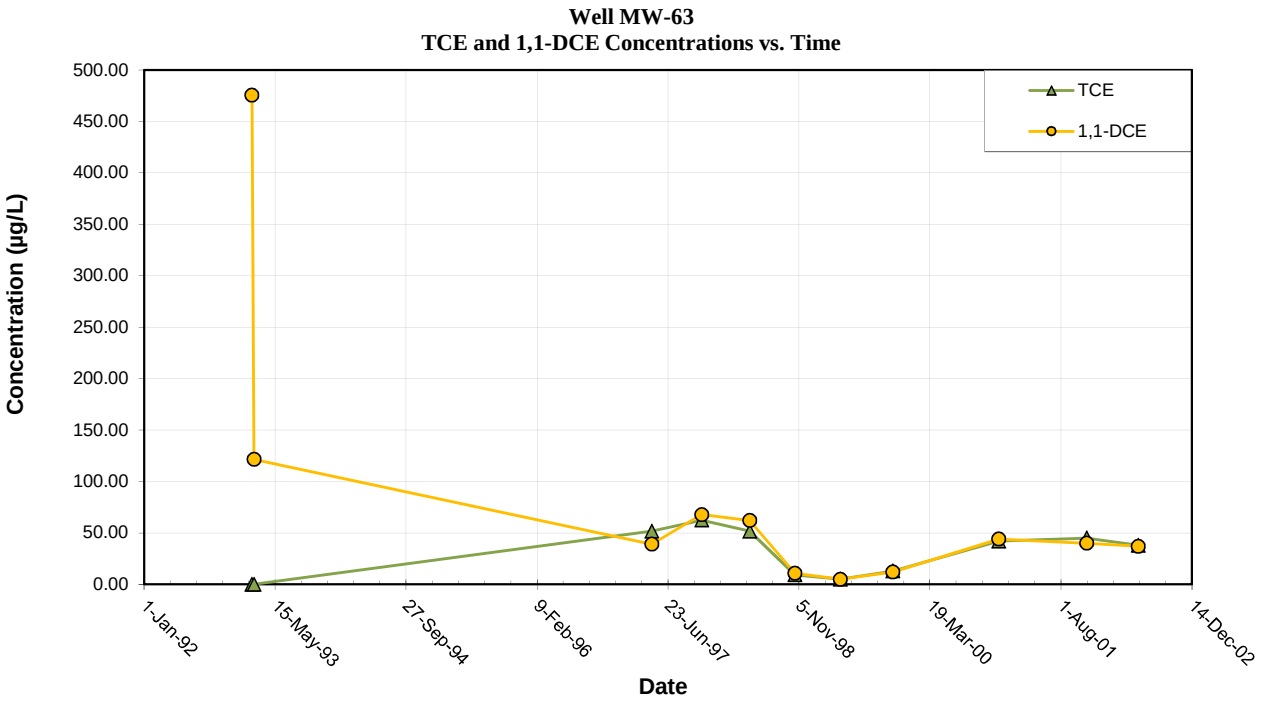
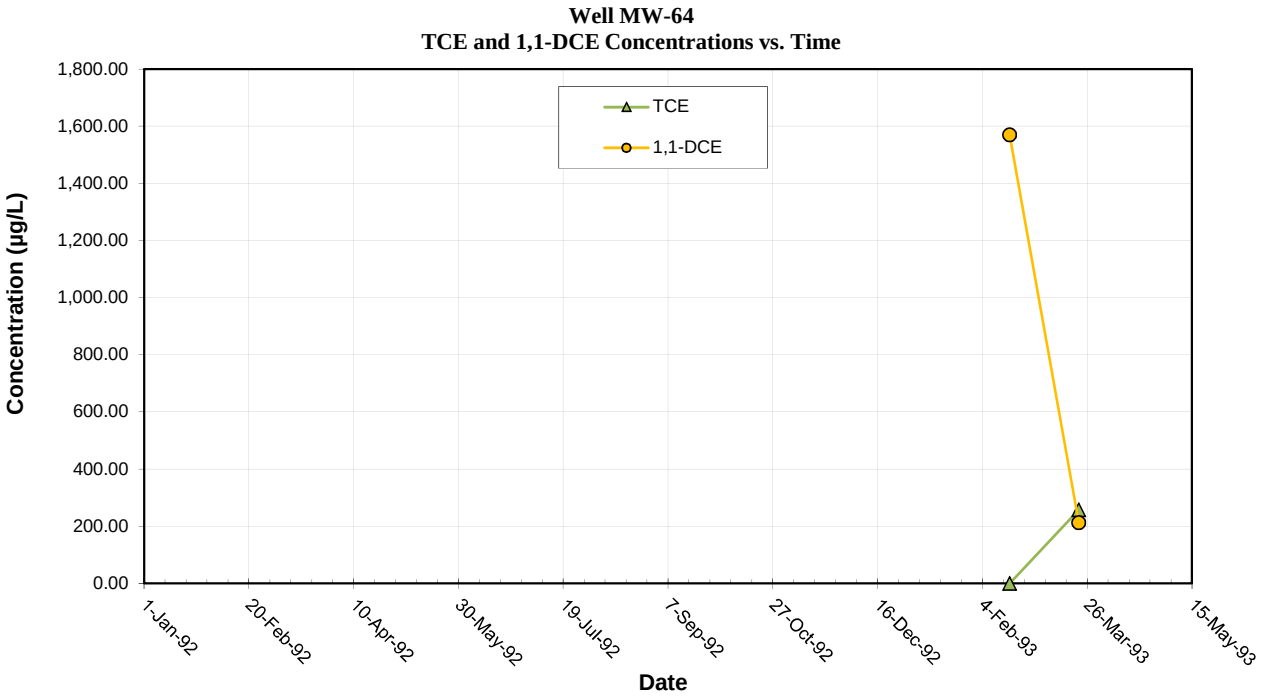


Note: All non-detections are set to zero for graphing purposes.

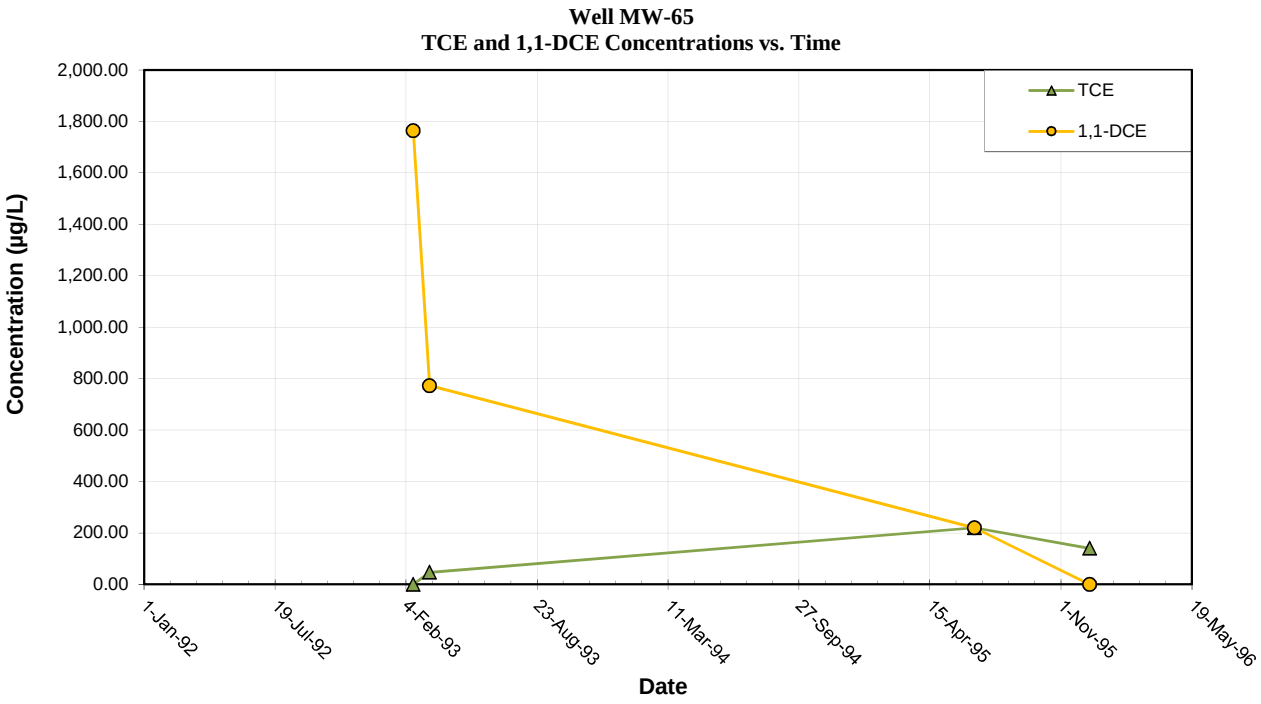
Appendix E
Chemicals of Potential Concern Time Series Graphs

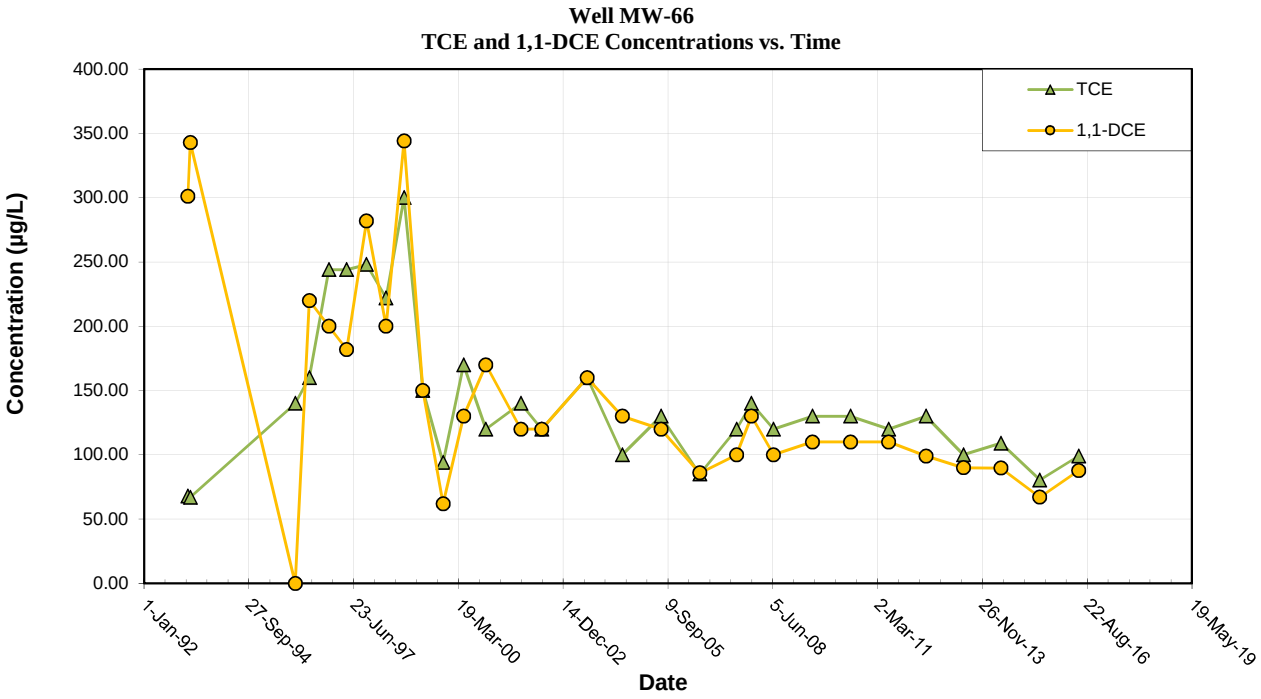




Note: All non-detections are set to zero for graphing purposes.

Appendix E
Chemicals of Potential Concern Time Series Graphs





Note: All non-detections are set to zero for graphing purposes.

Appendix E
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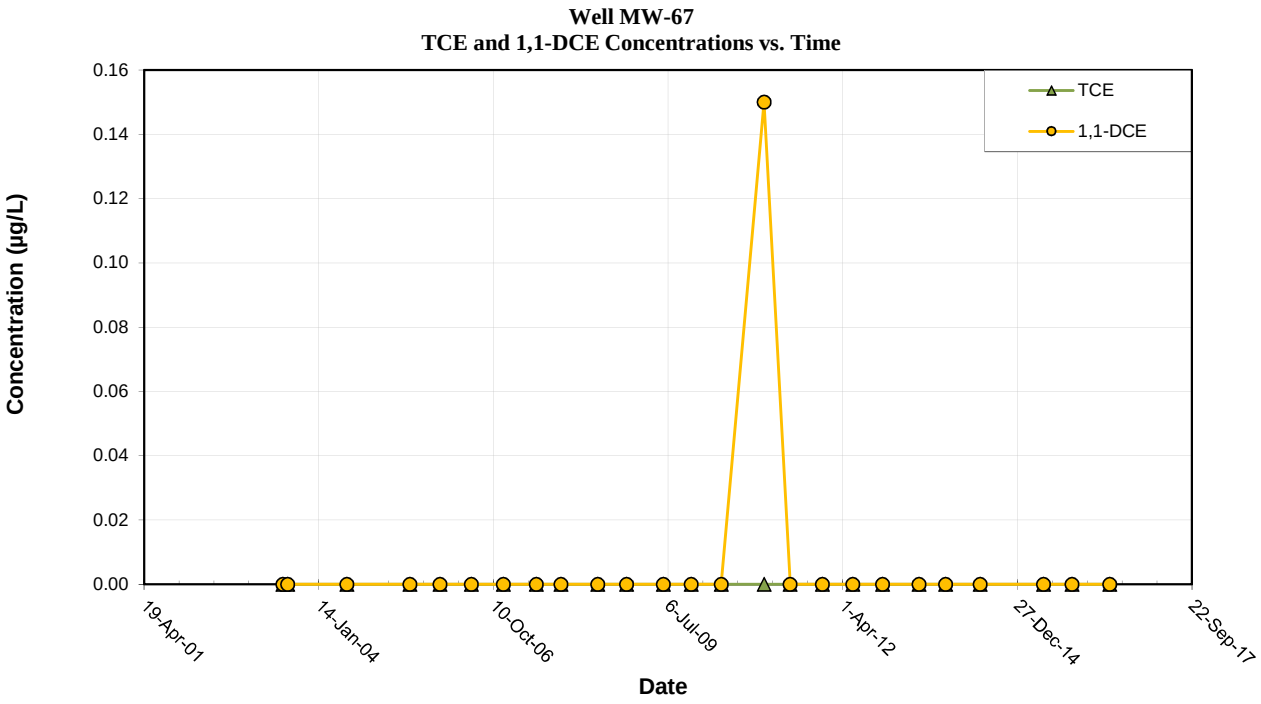

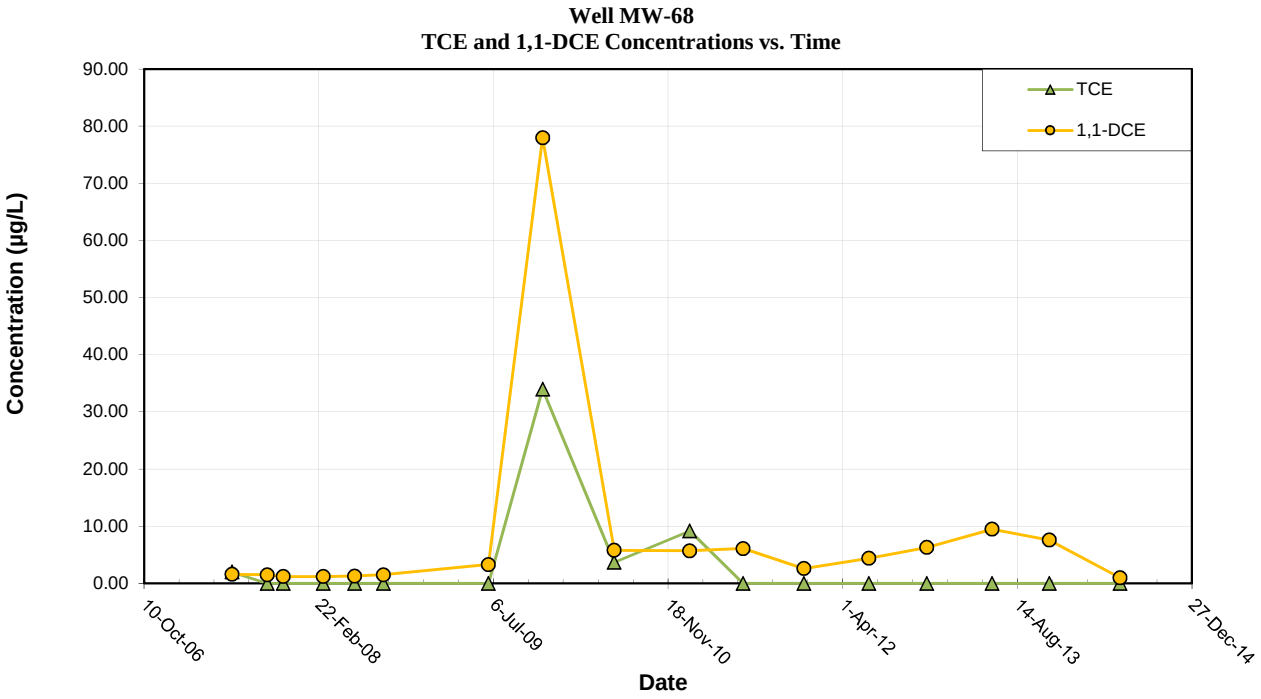

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Appendix E
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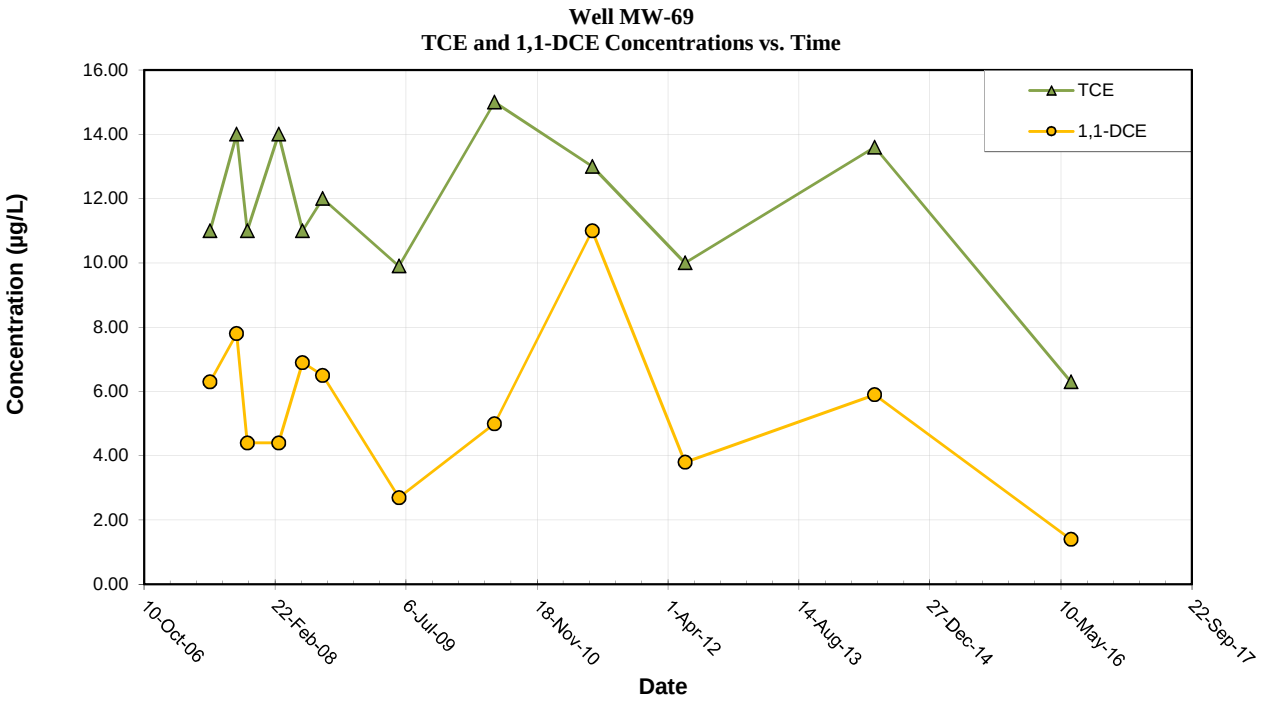

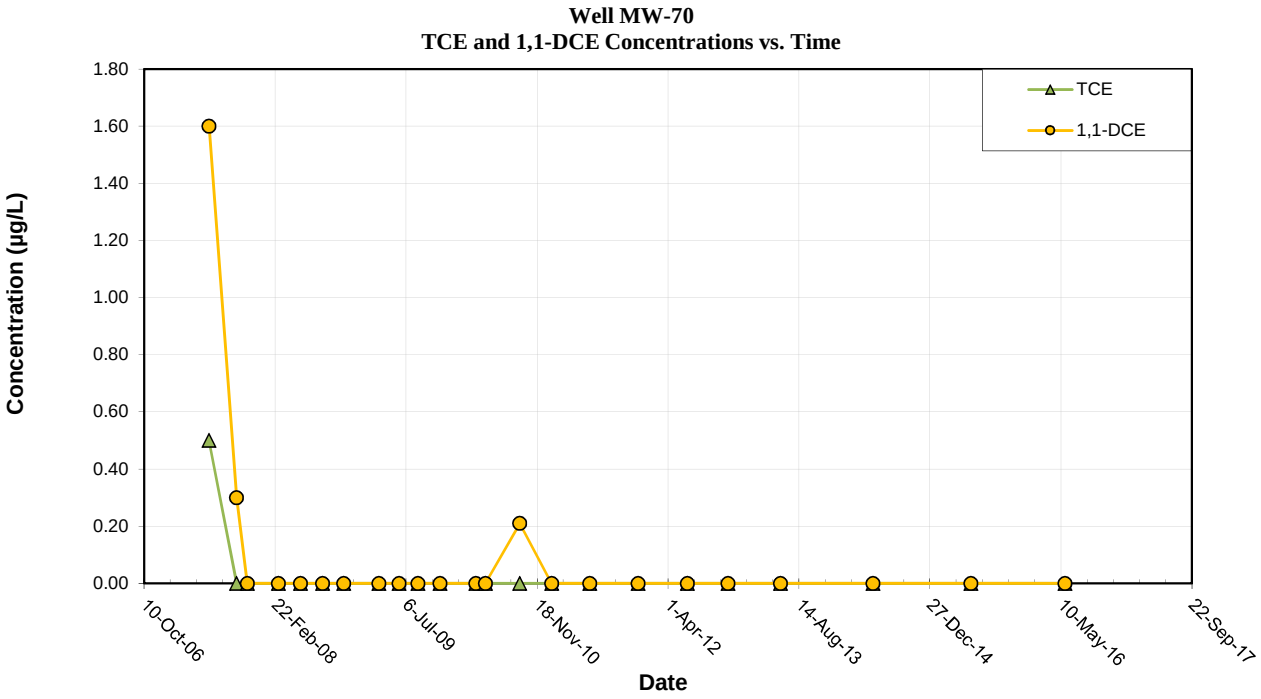

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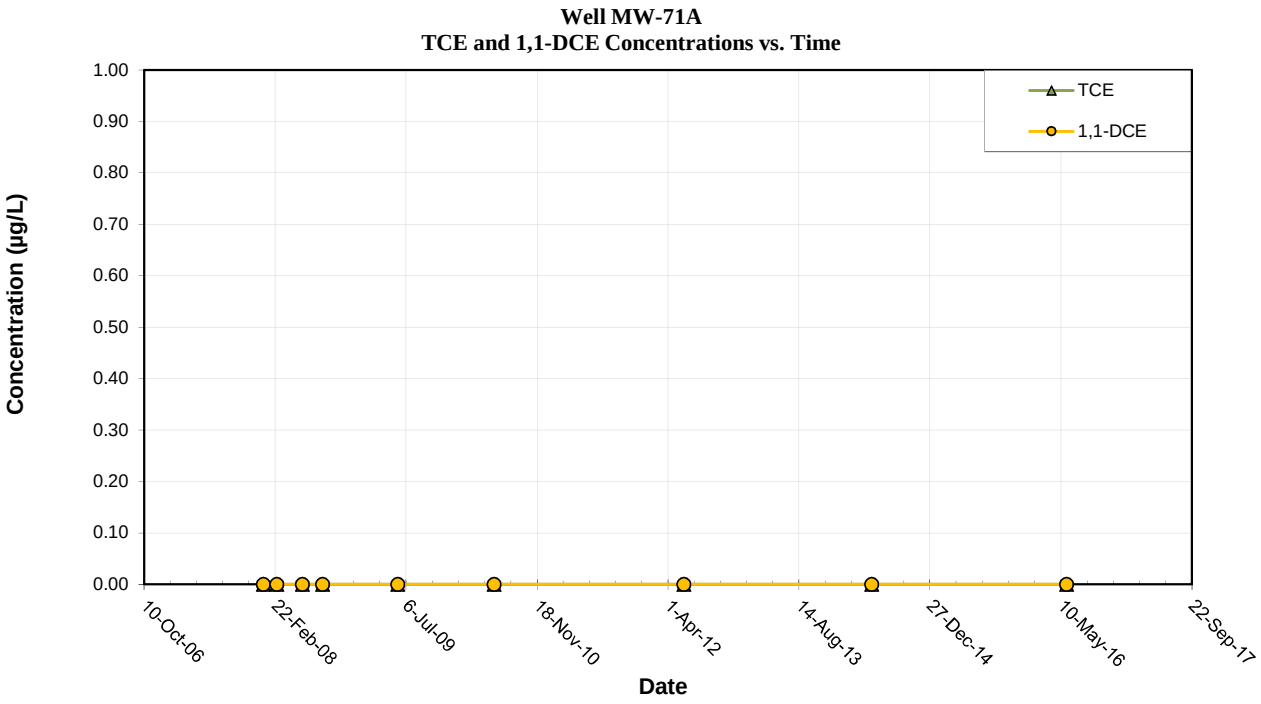

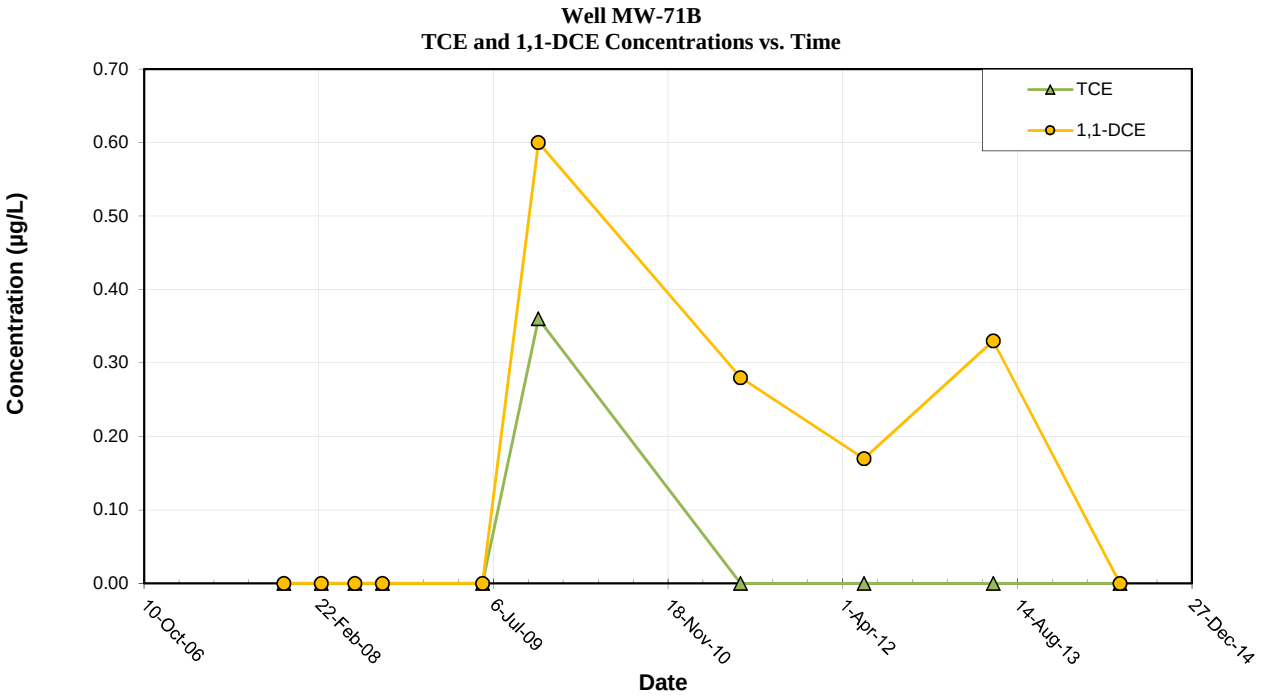

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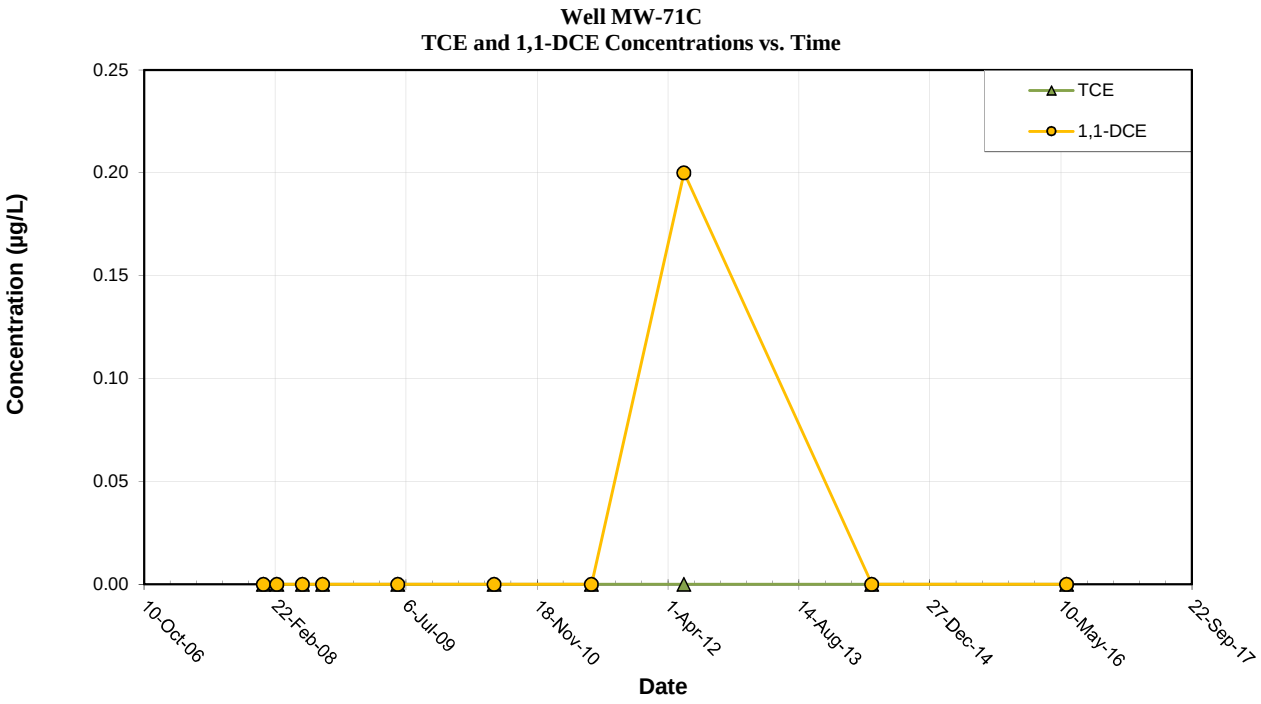

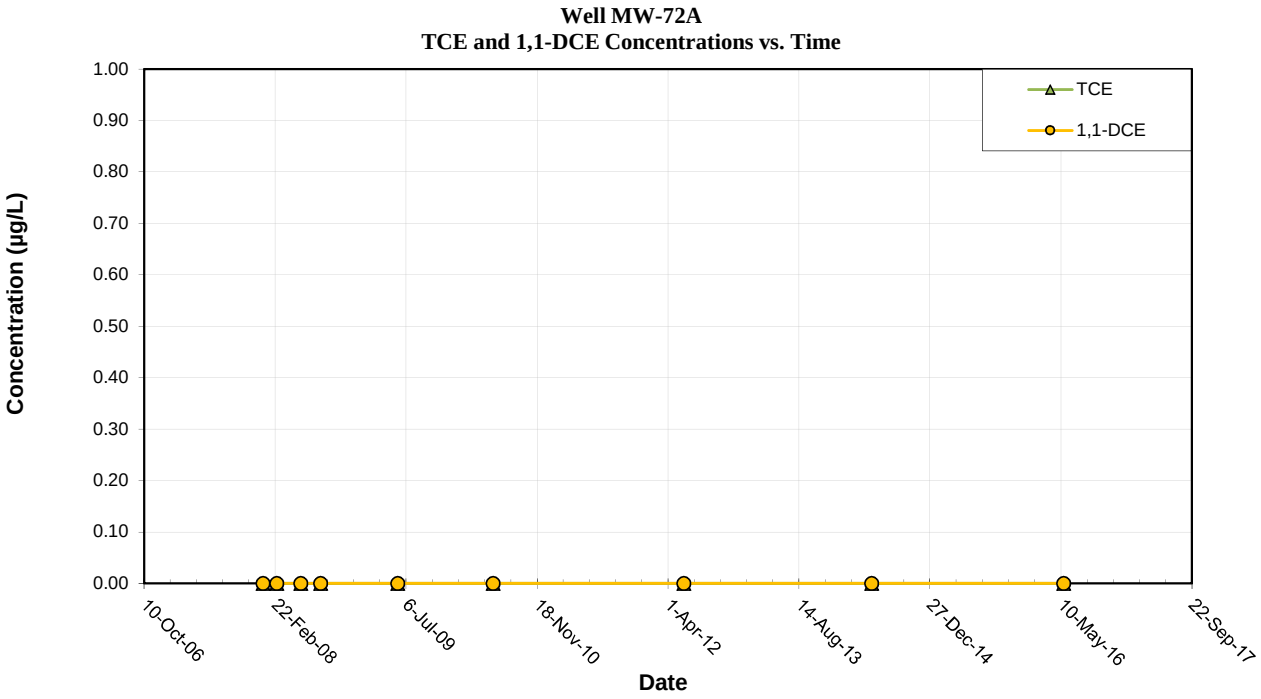

Note: All non-detections are set to zero for graphing purposes.

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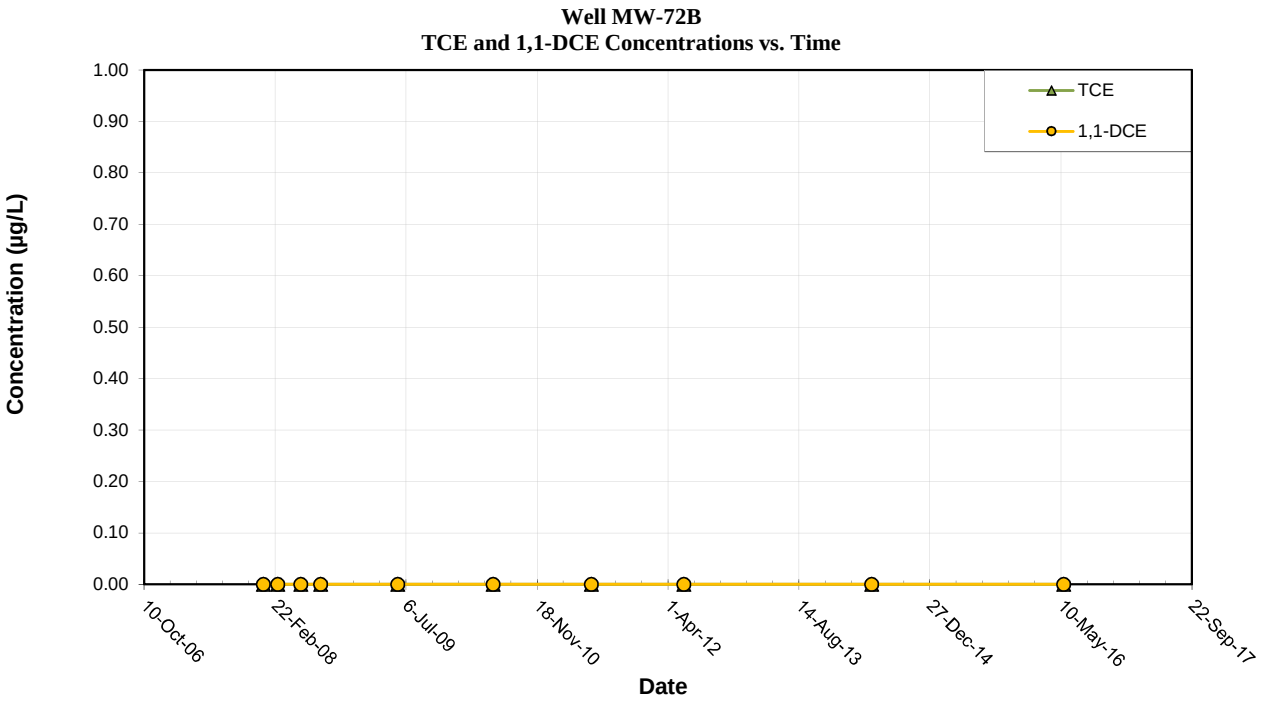

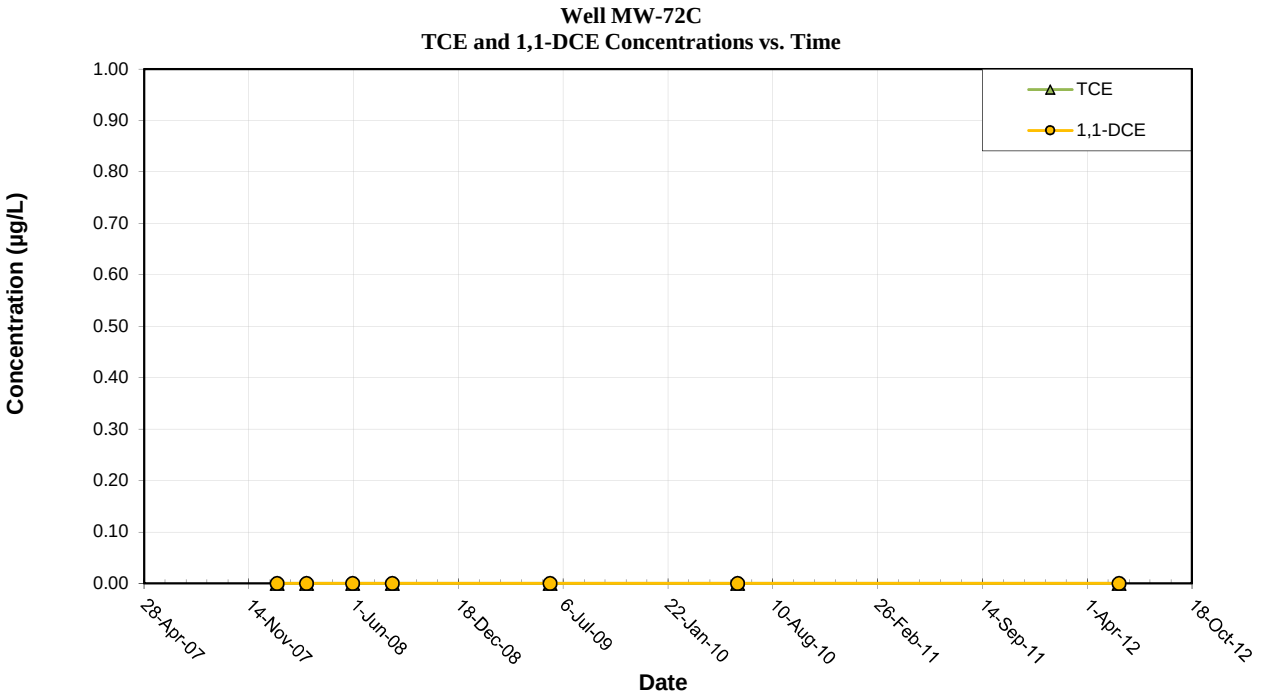

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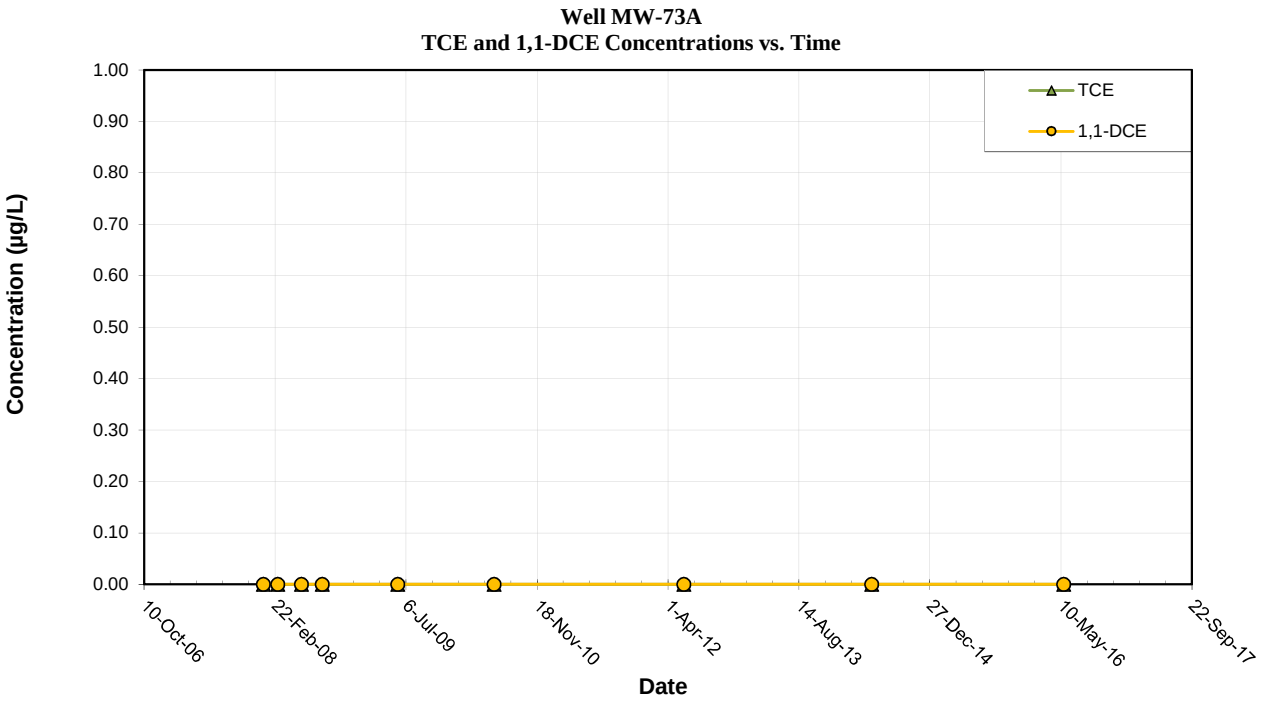

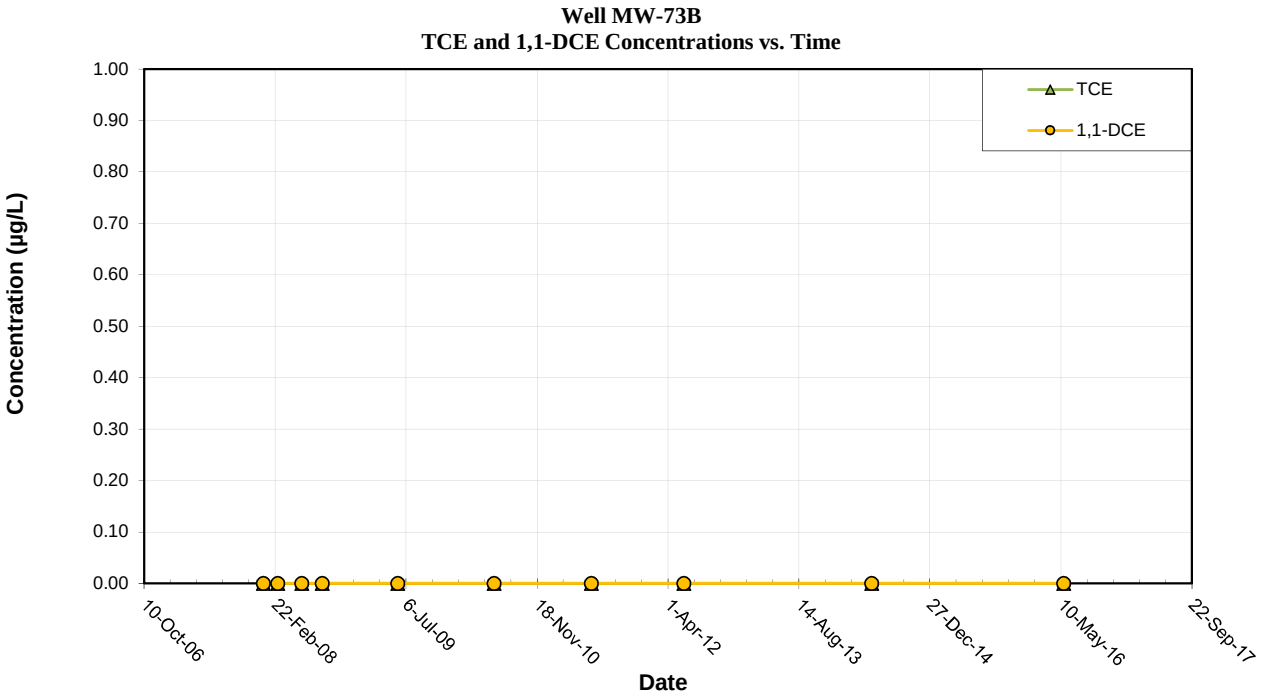

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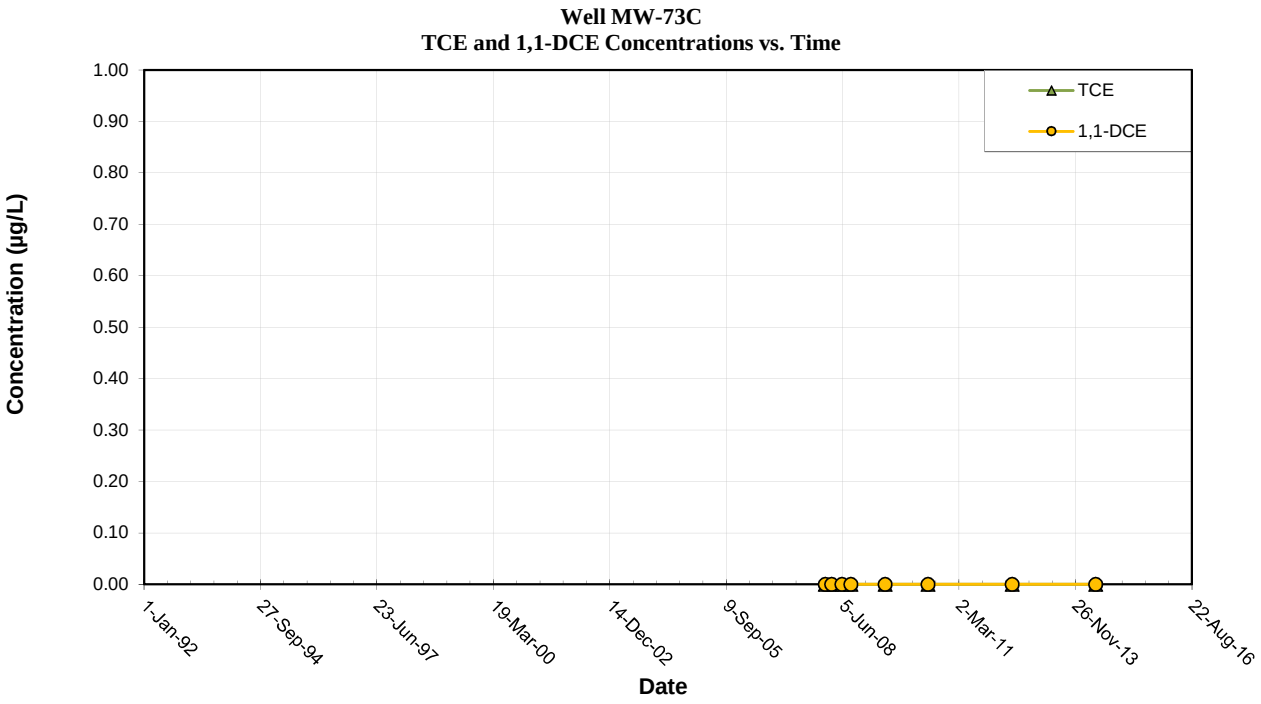

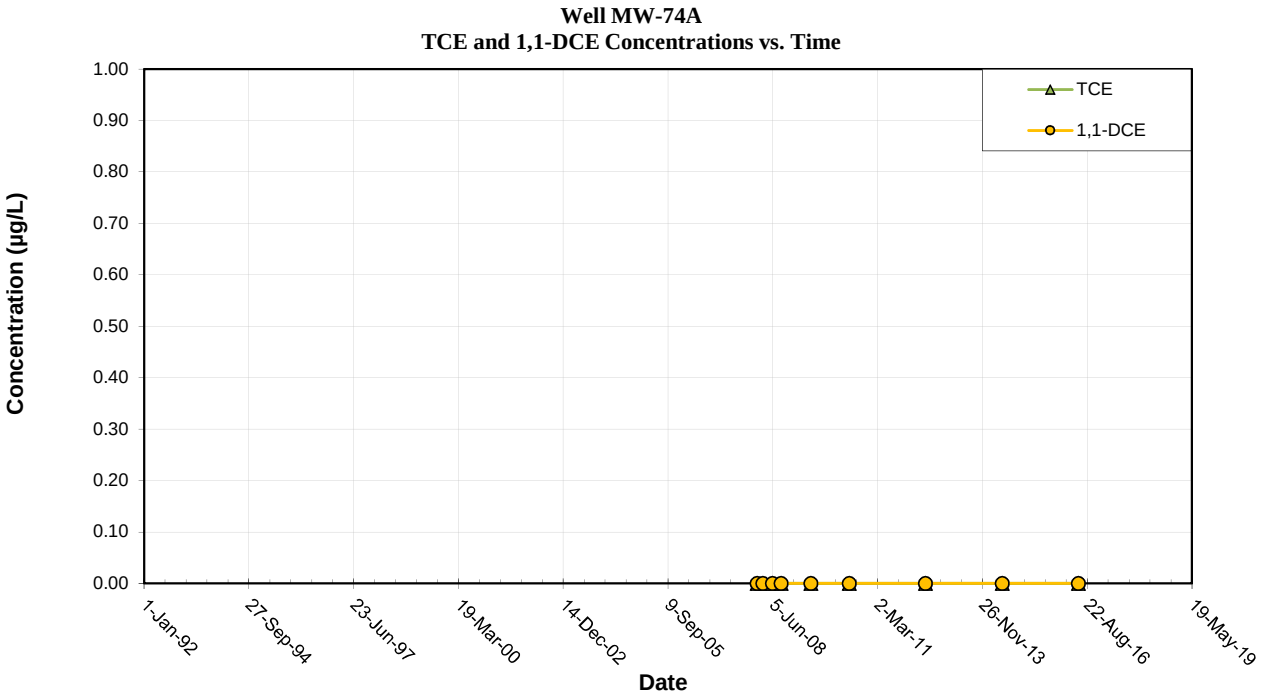

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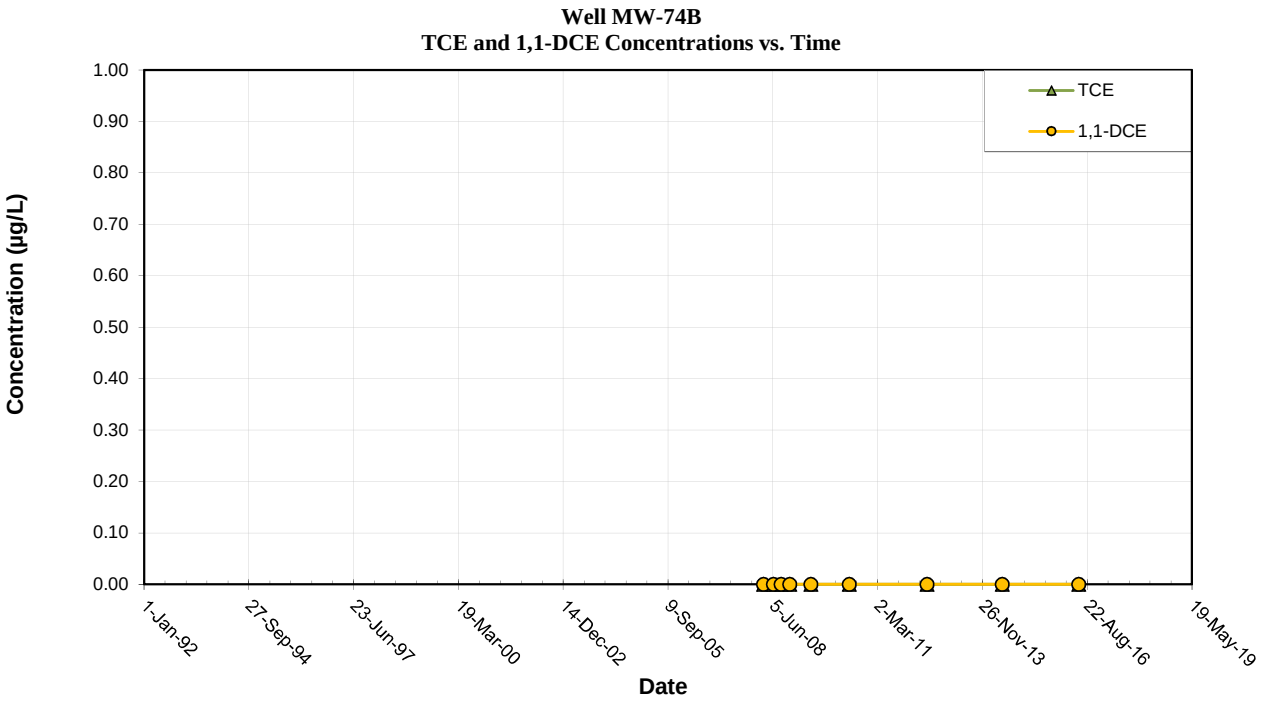

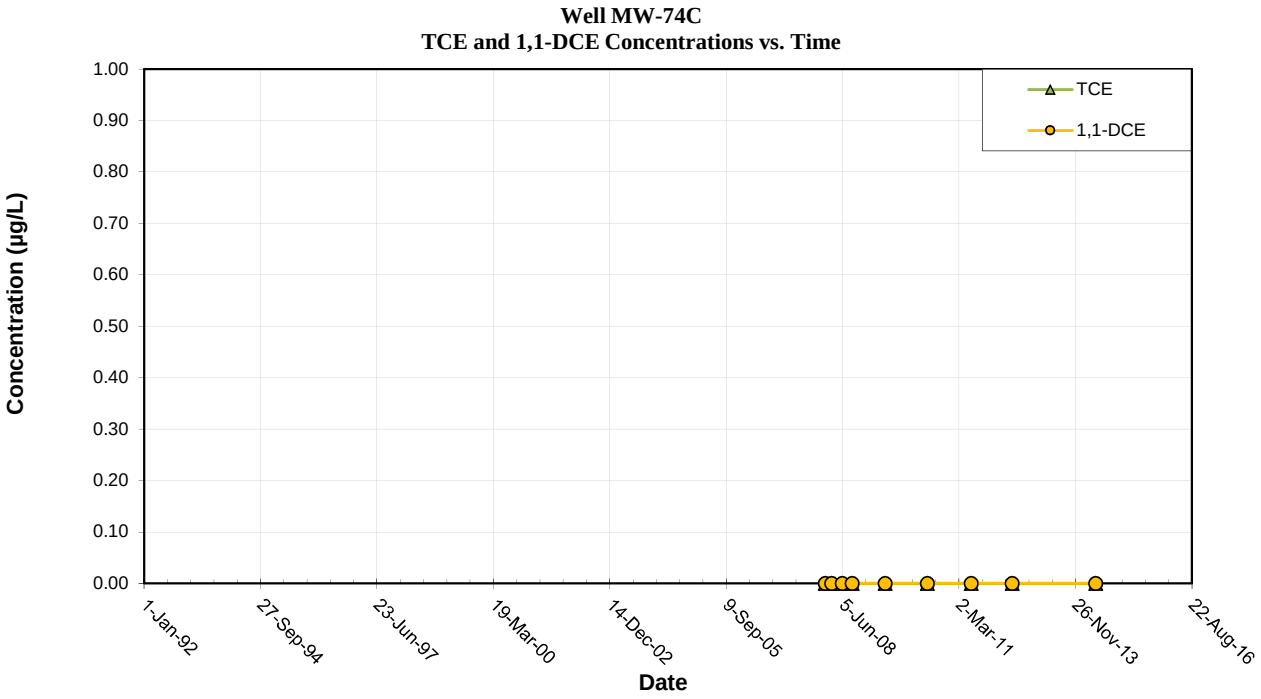

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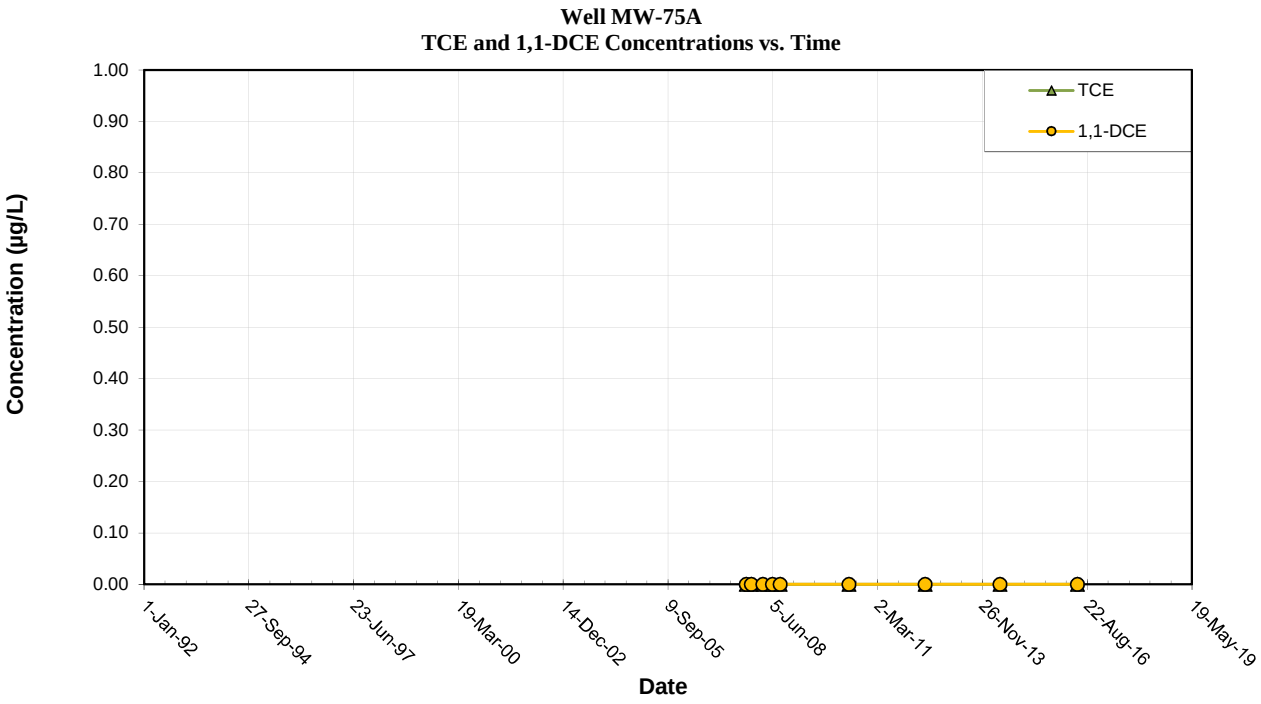

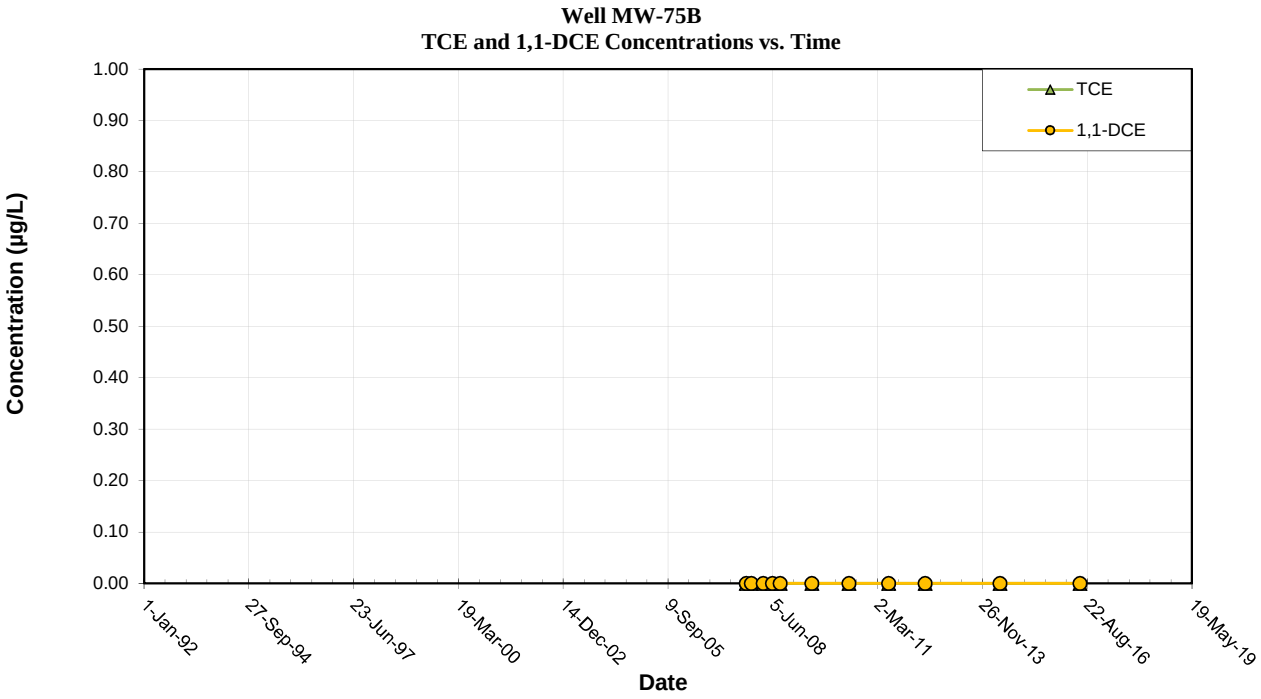

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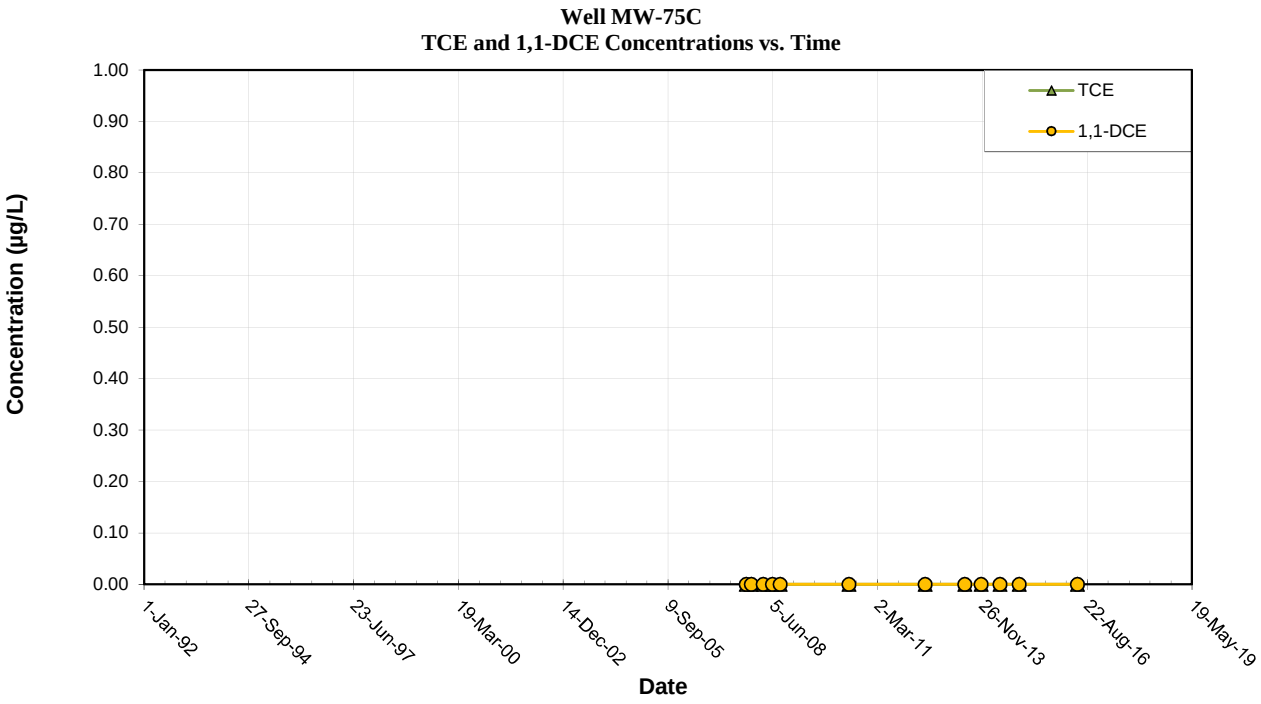

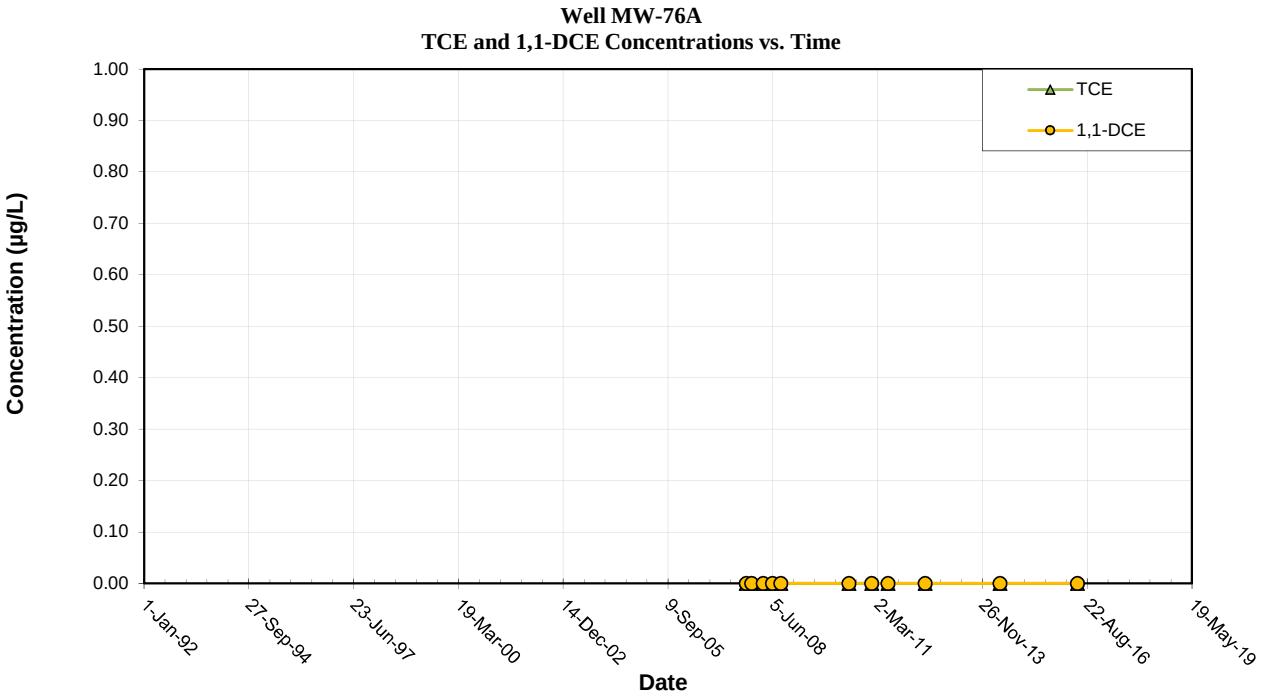

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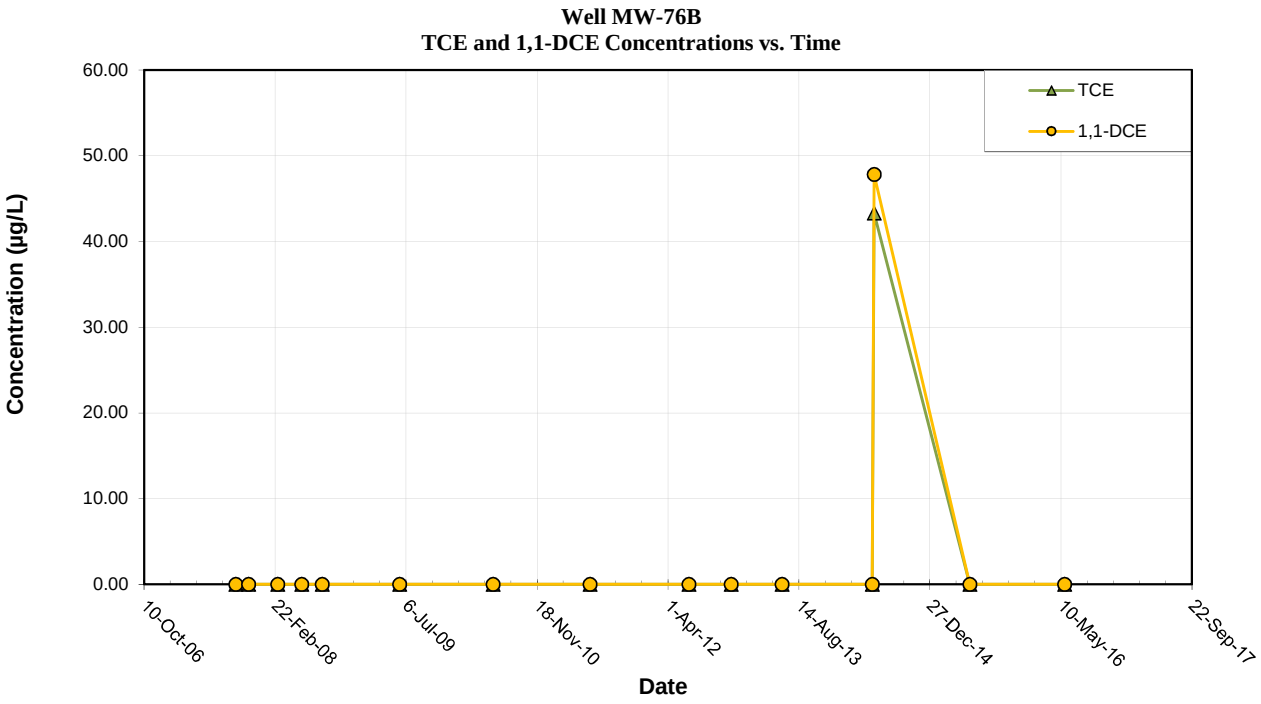

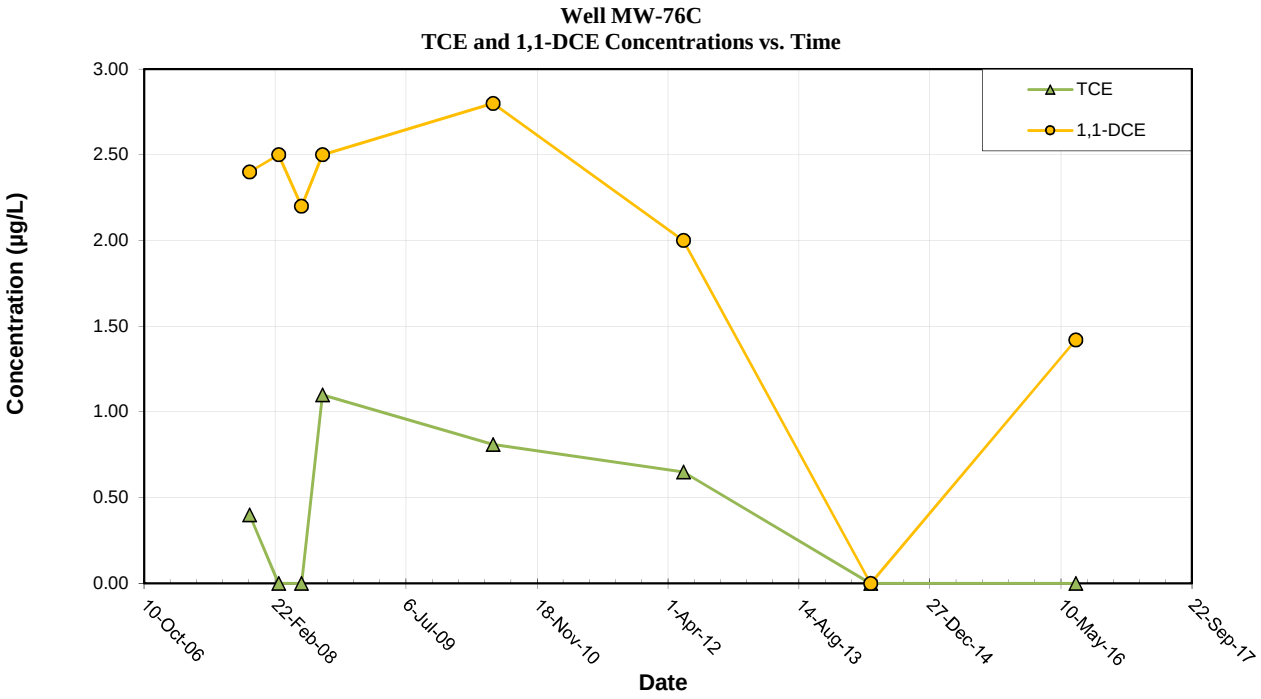

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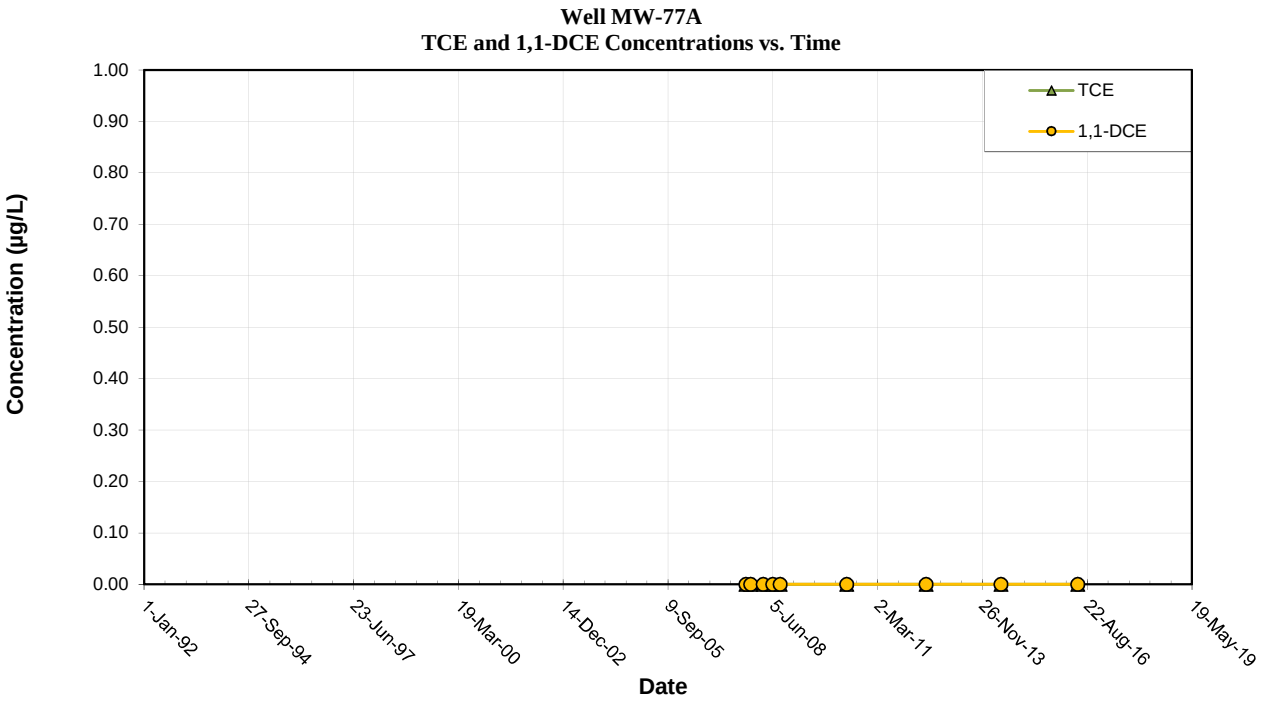

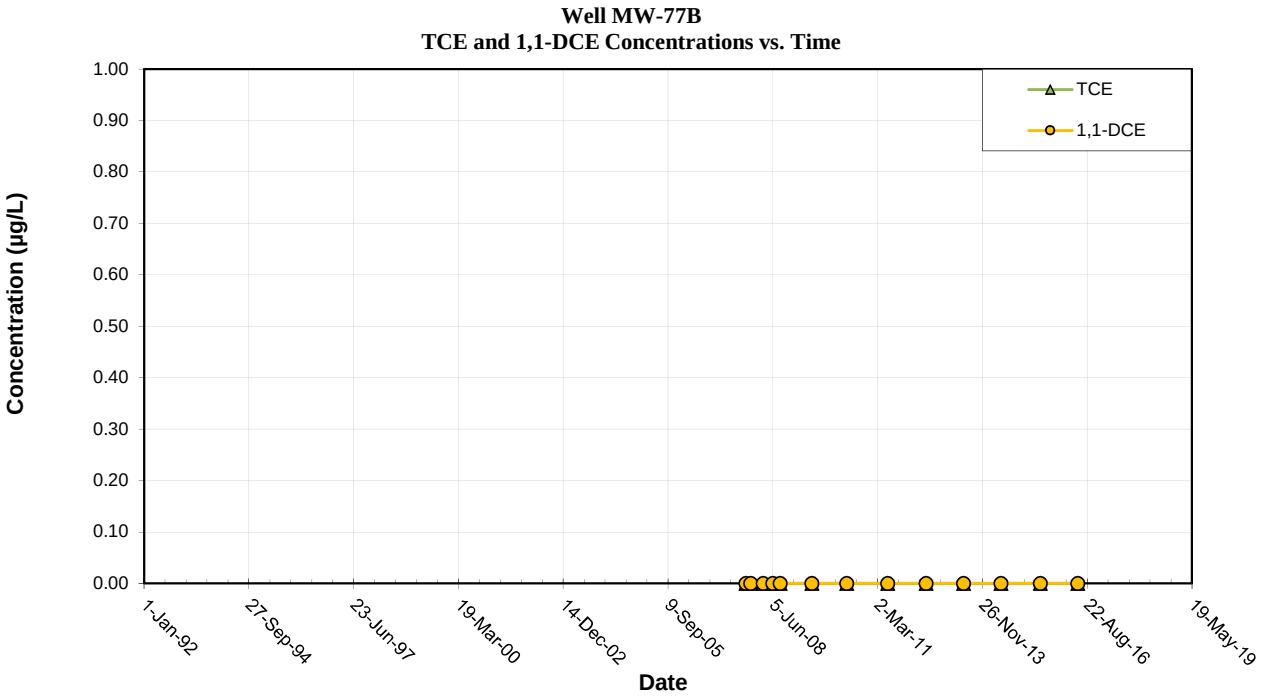

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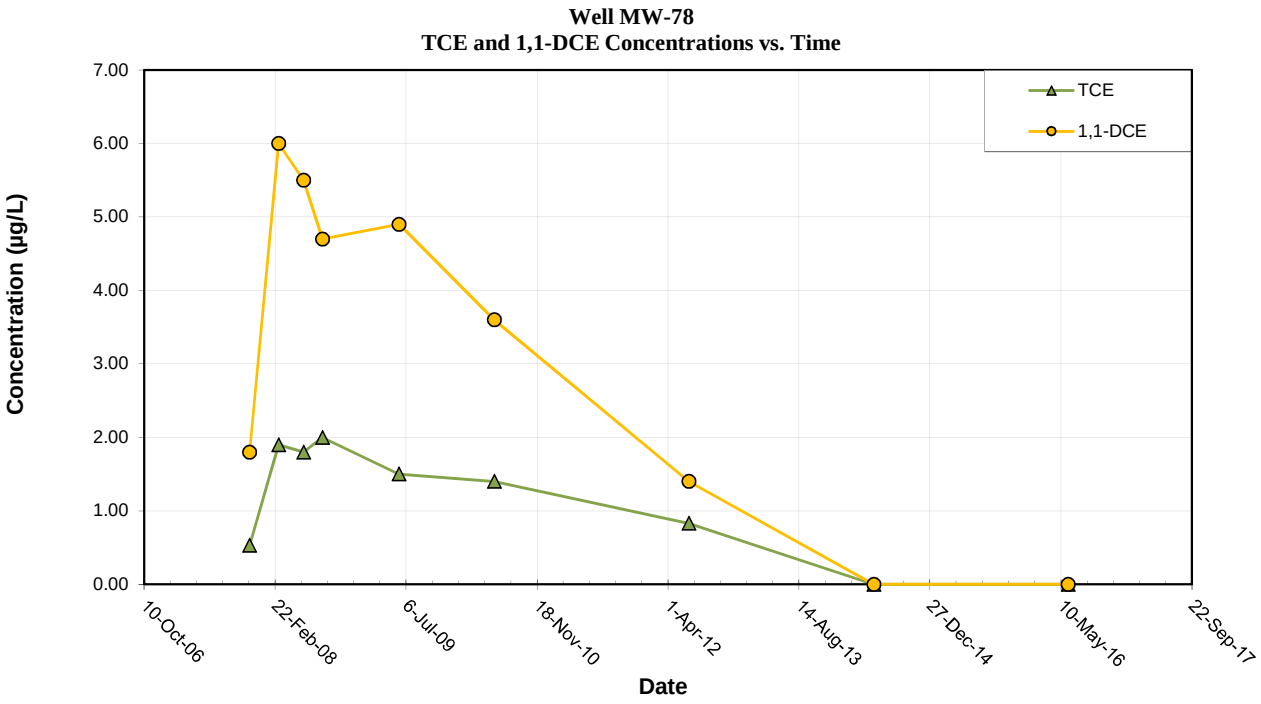

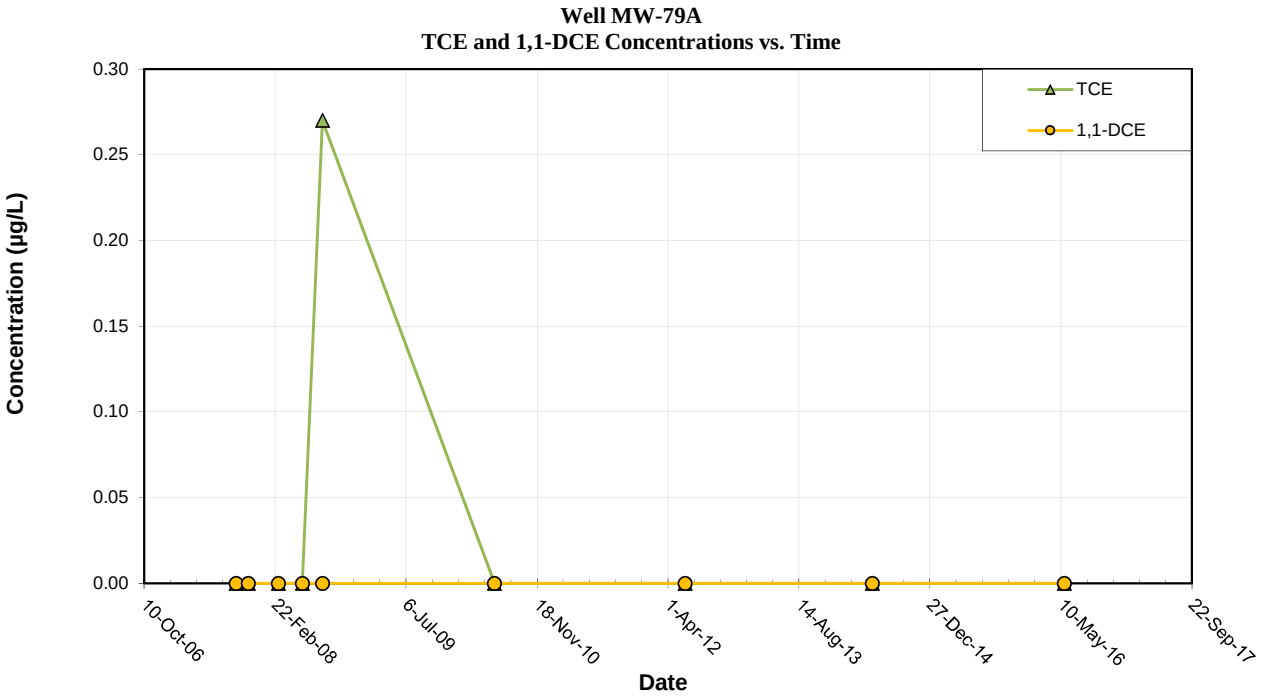

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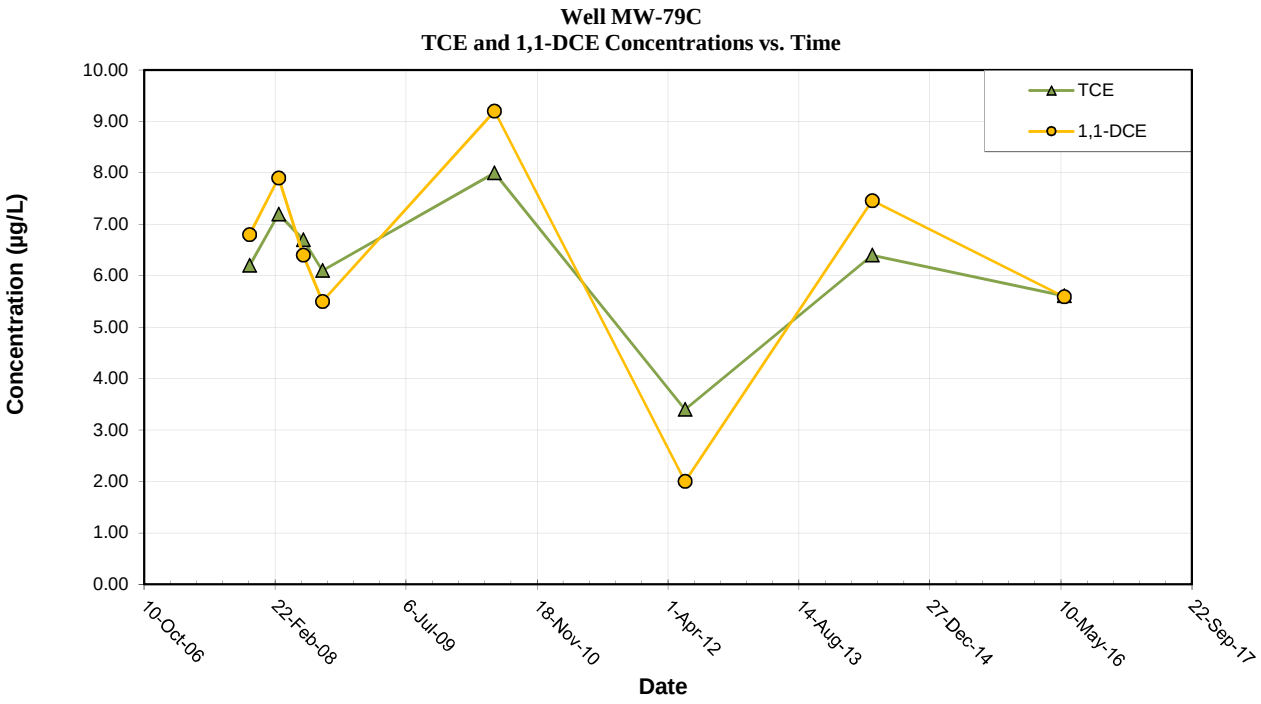

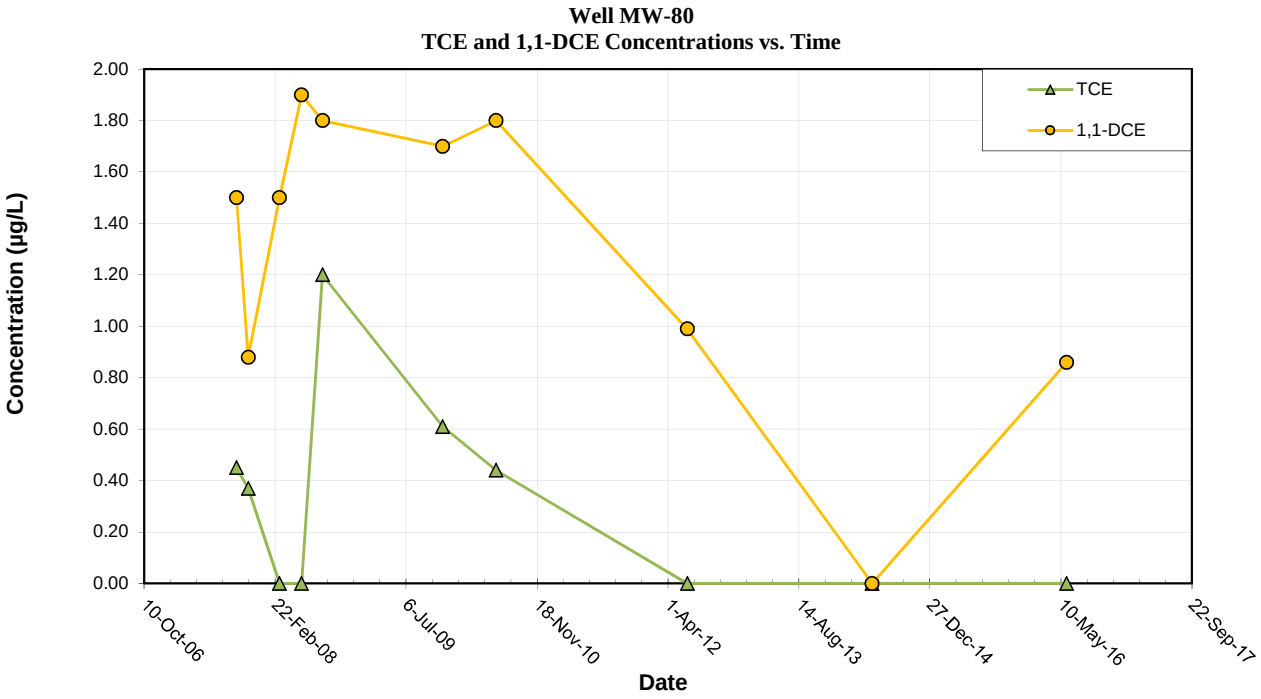

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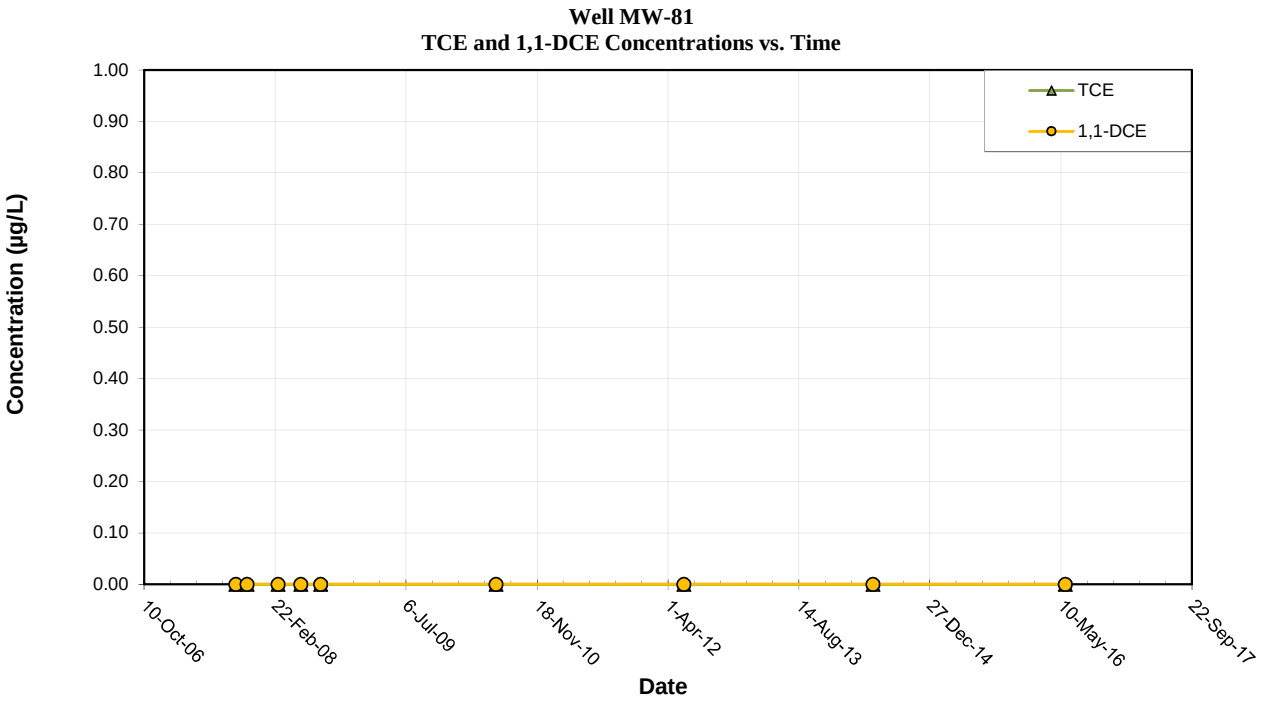

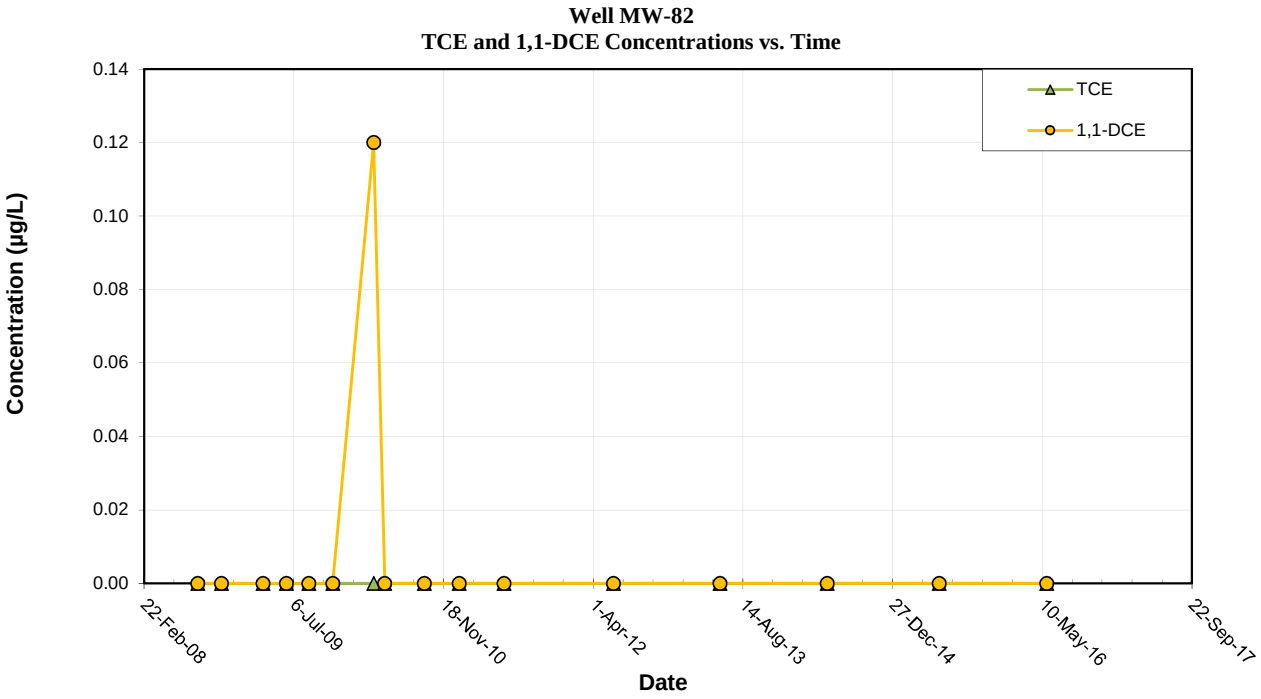

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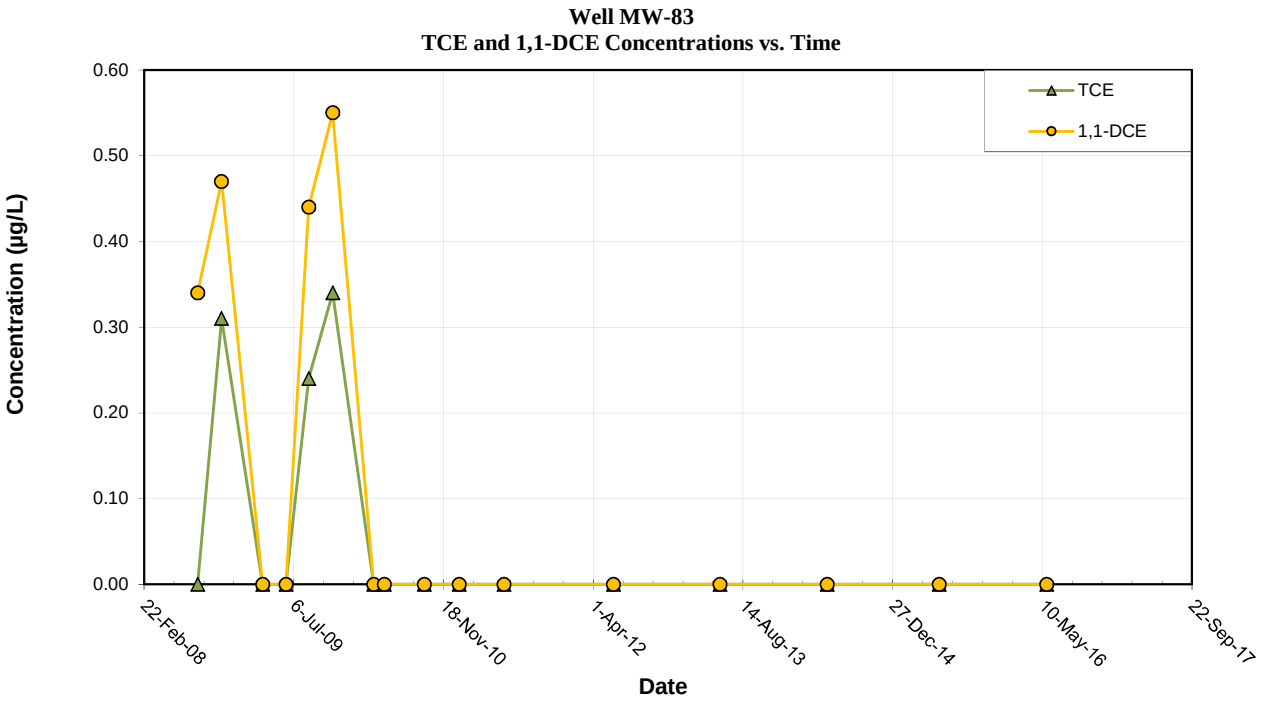

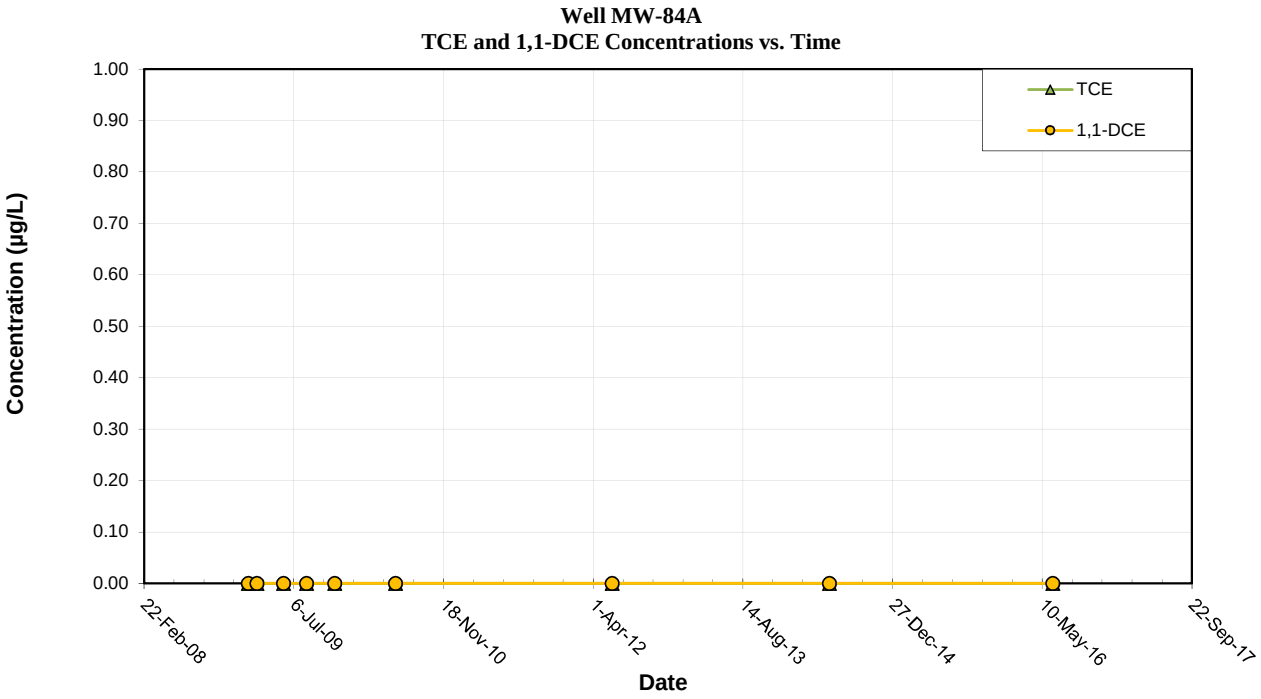

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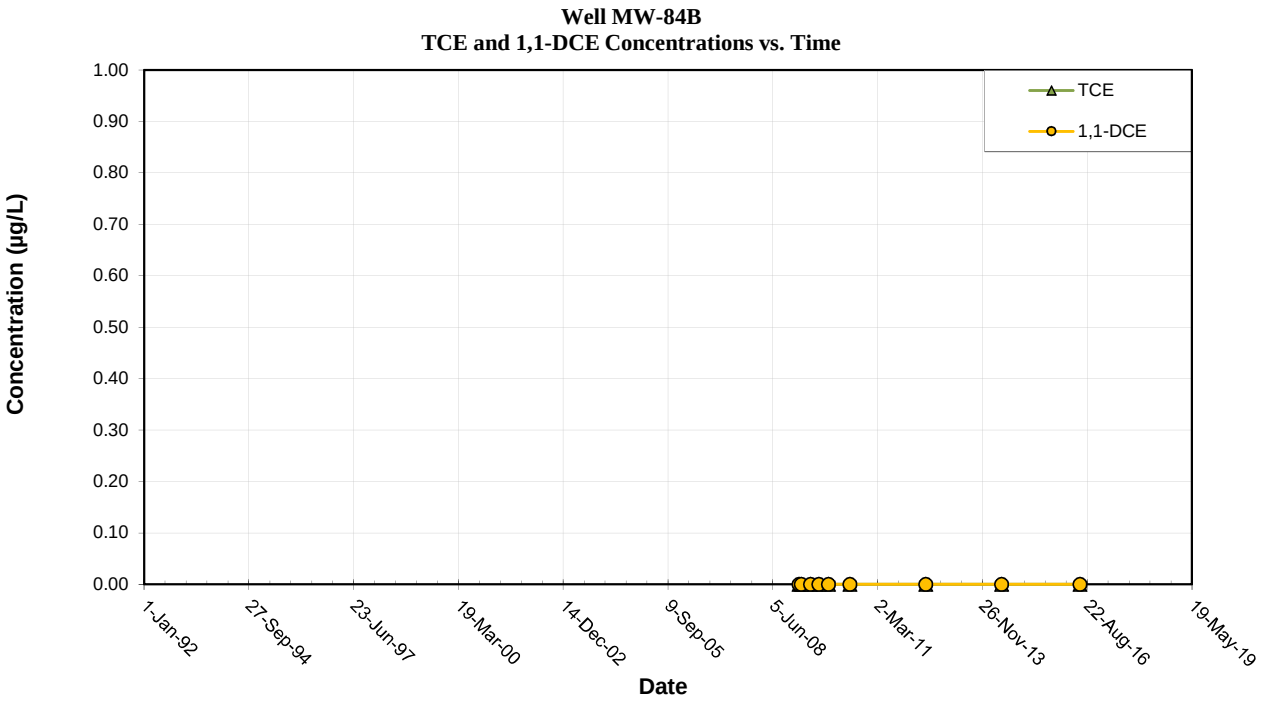

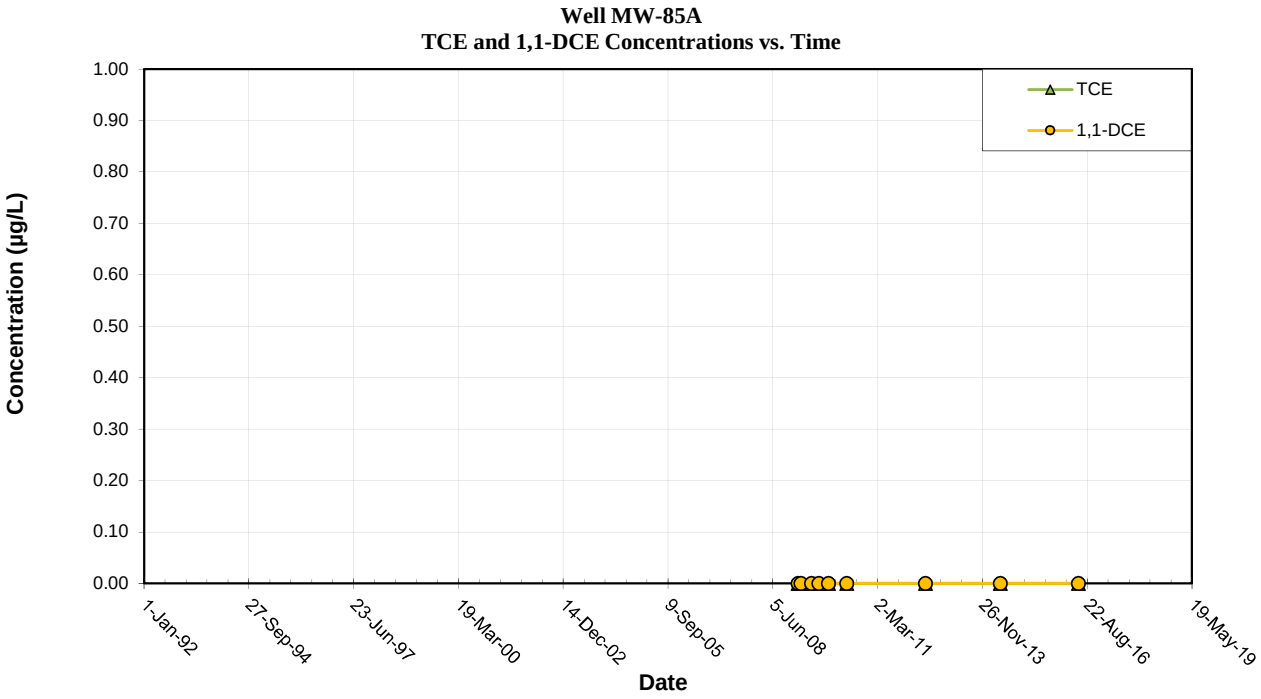

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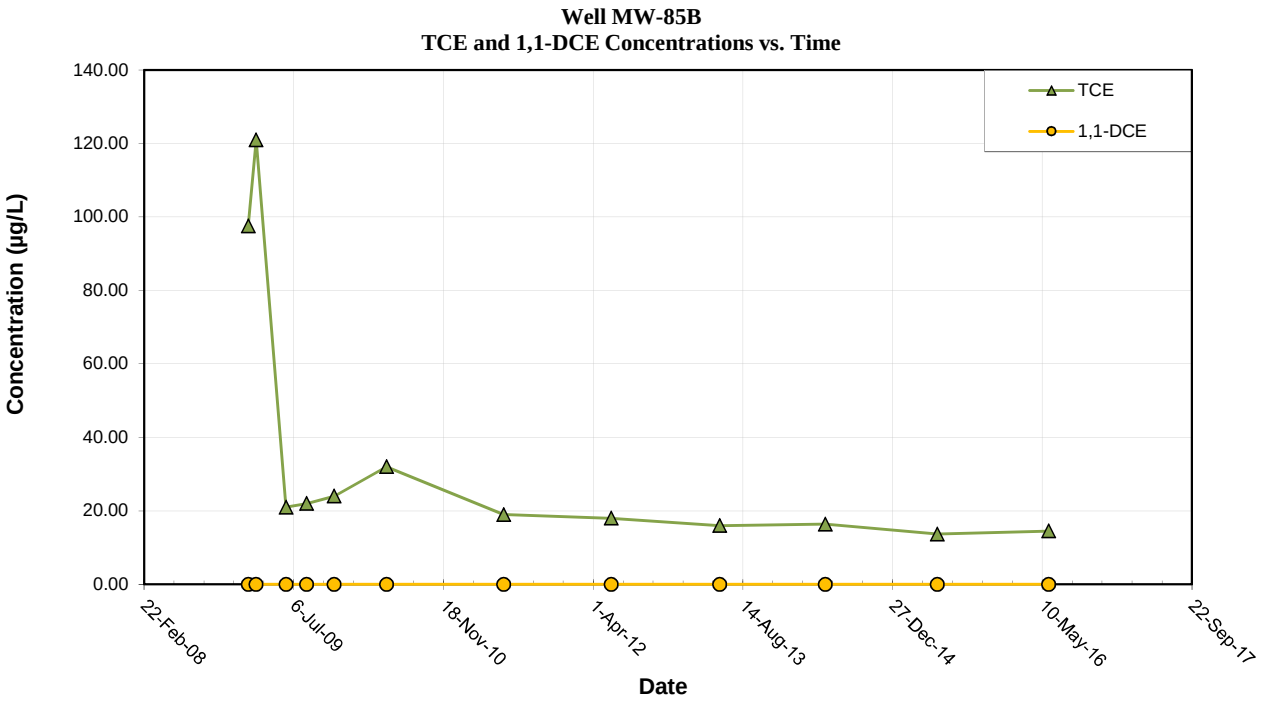

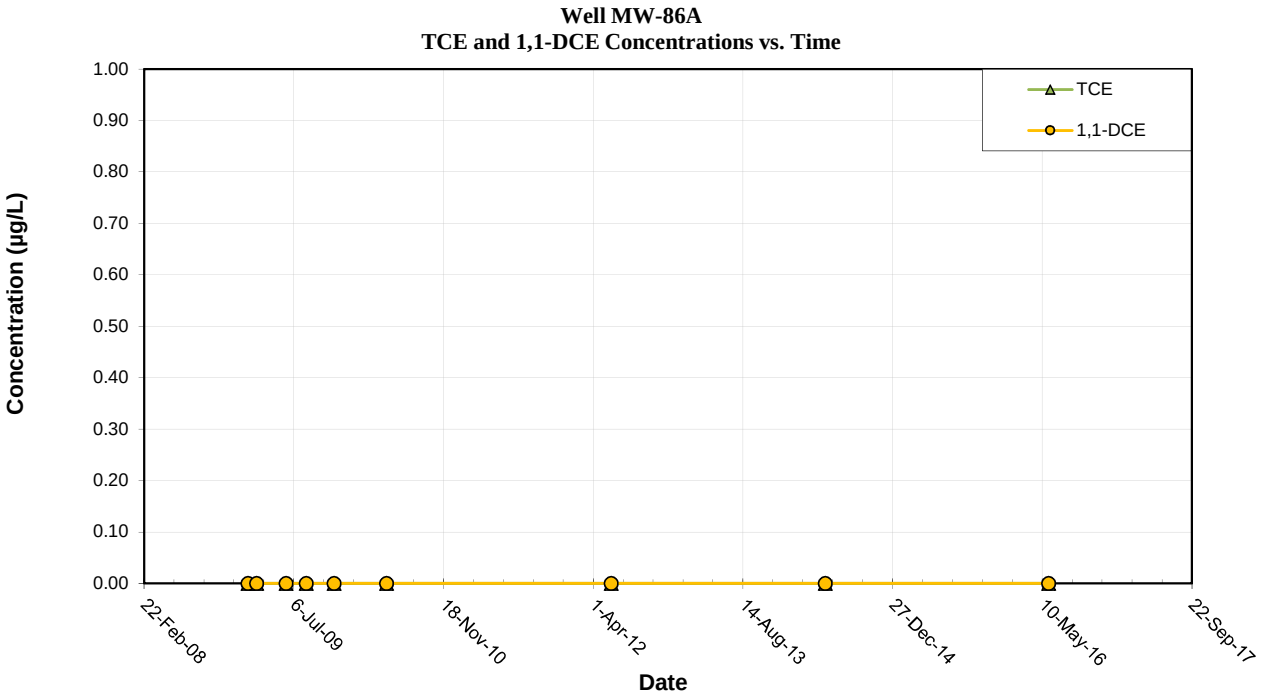

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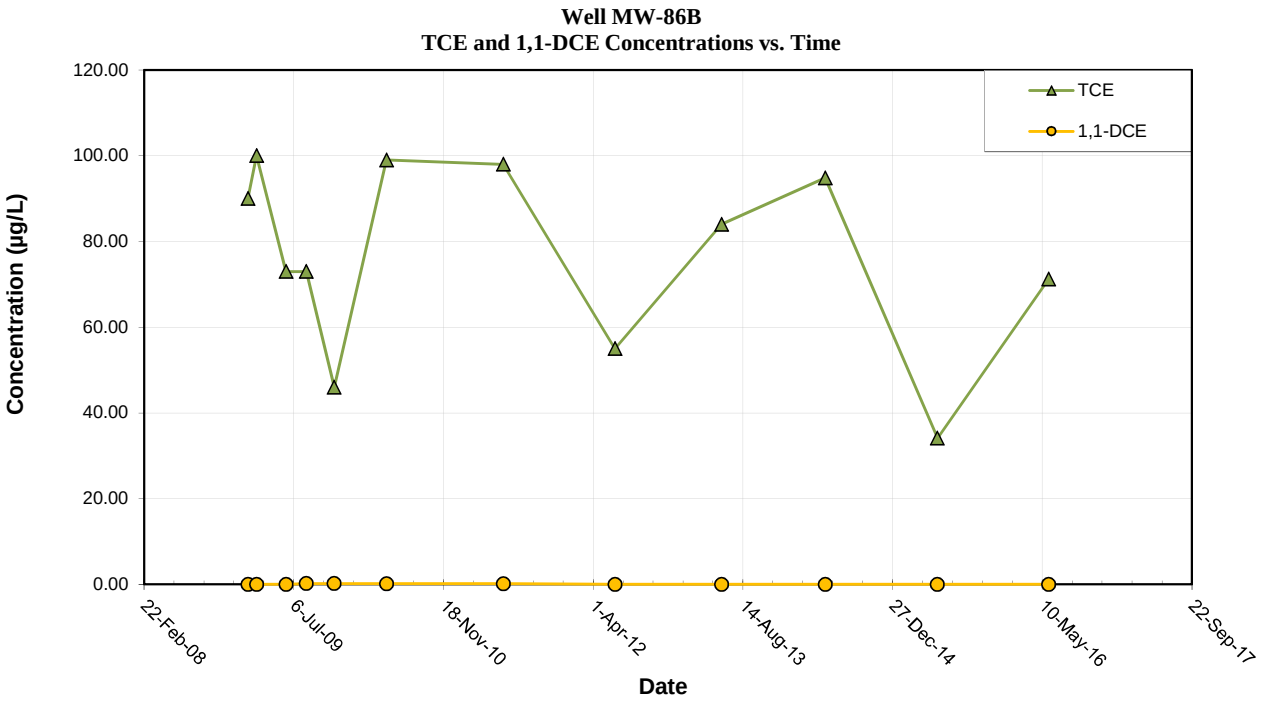

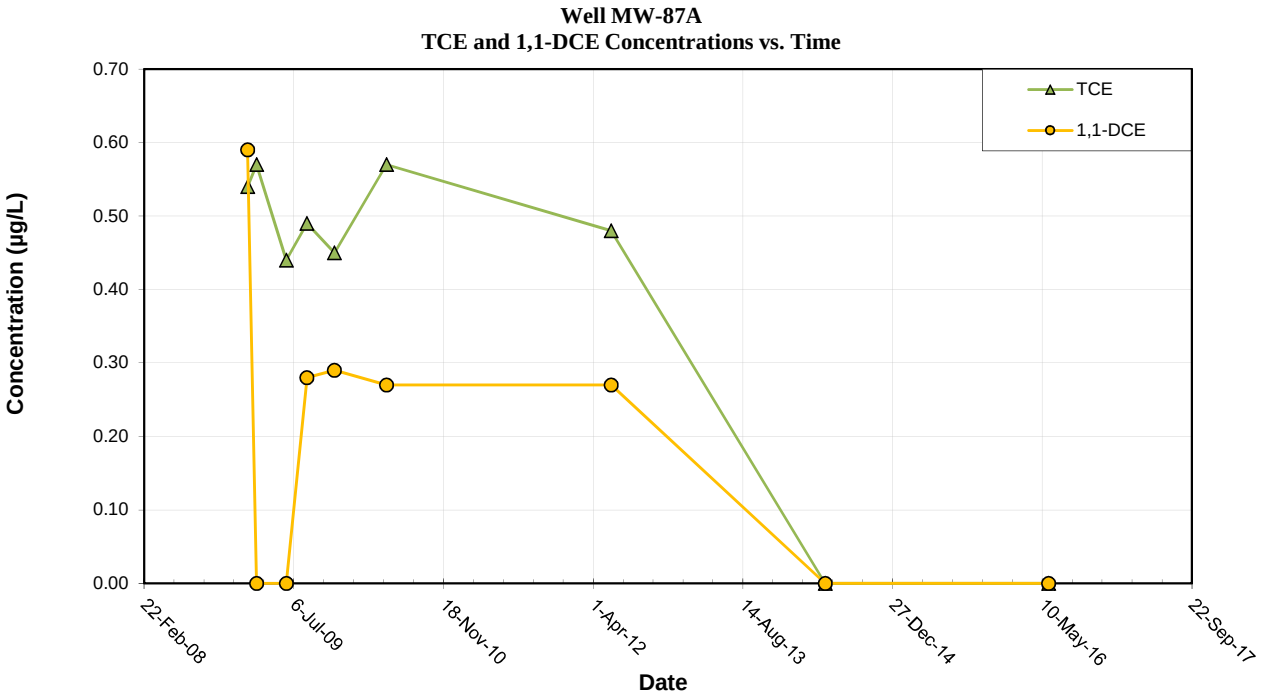

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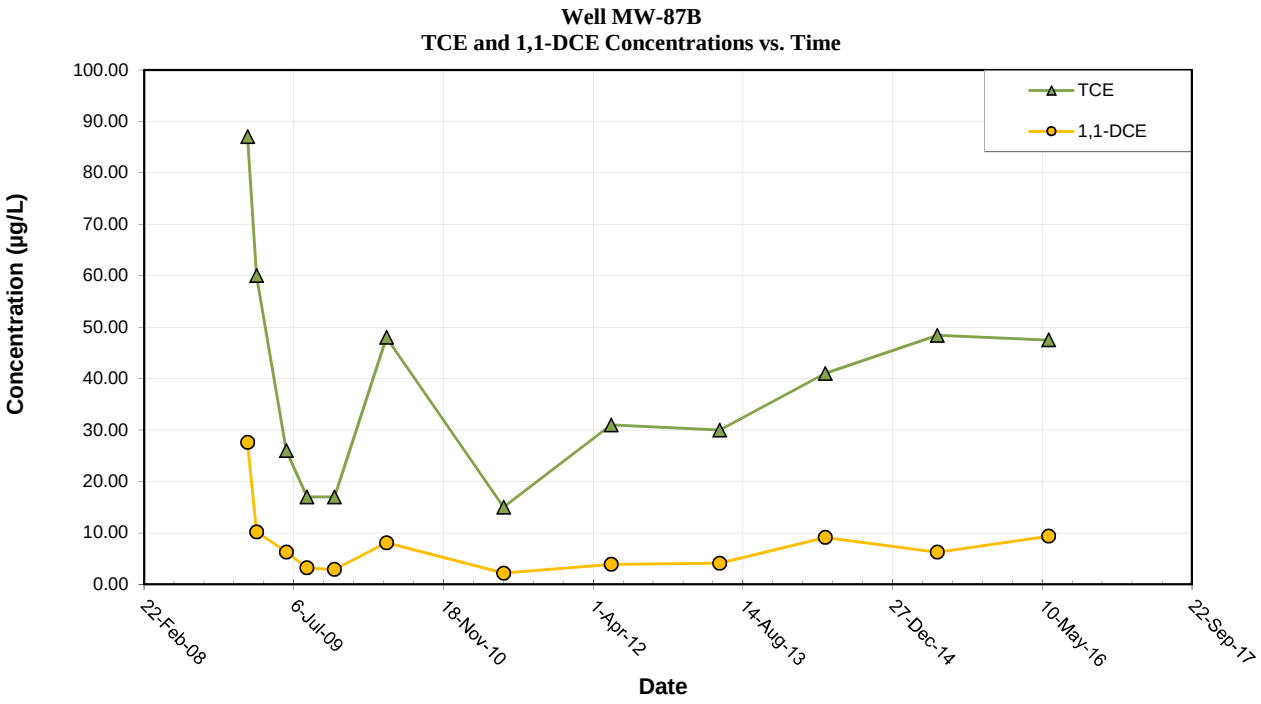

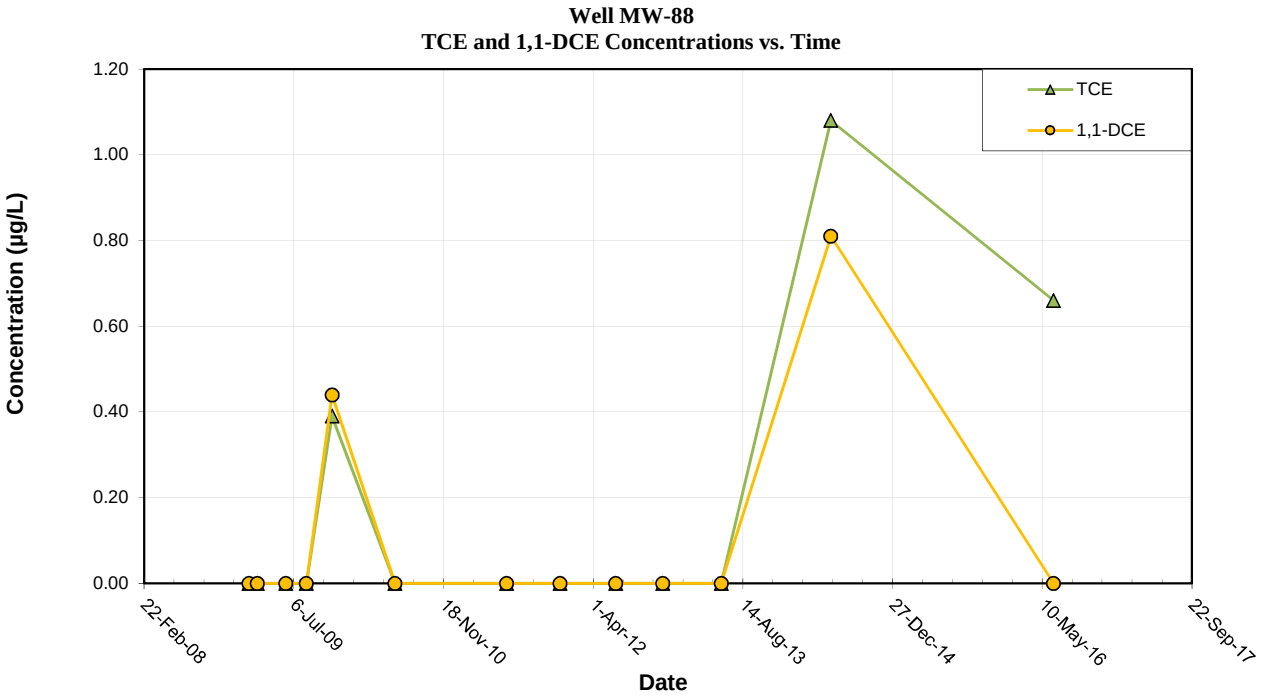

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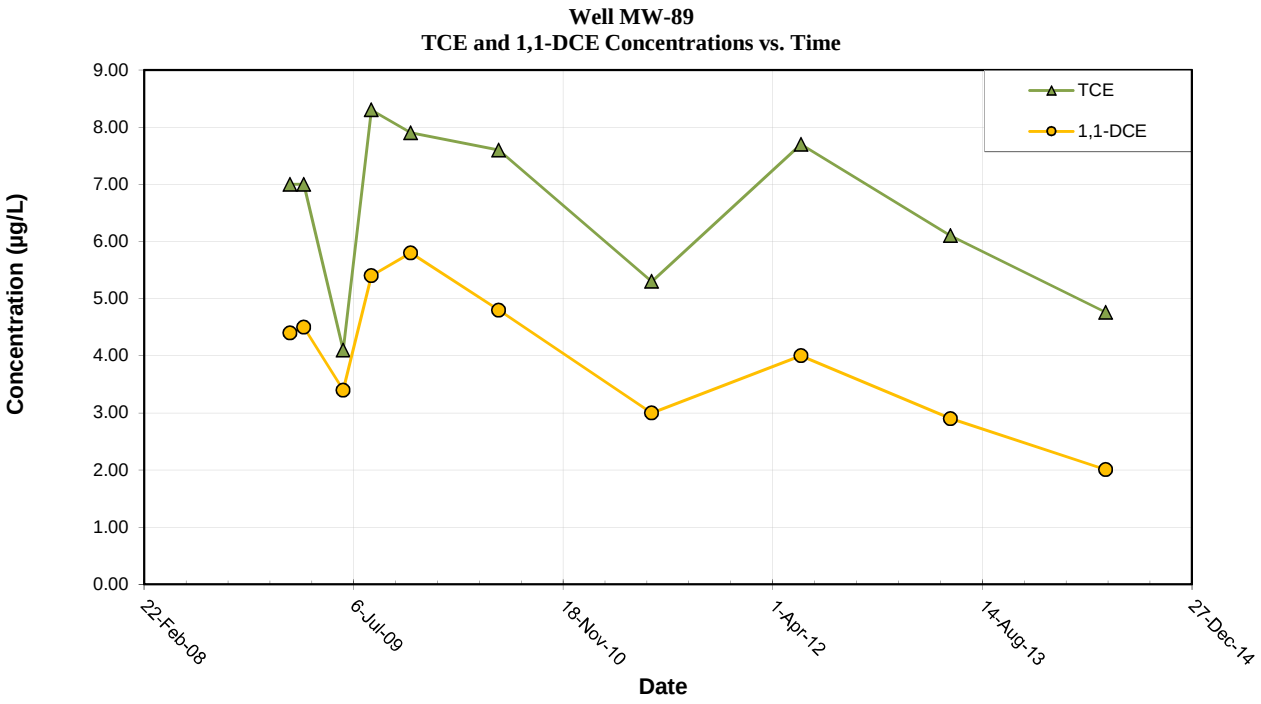

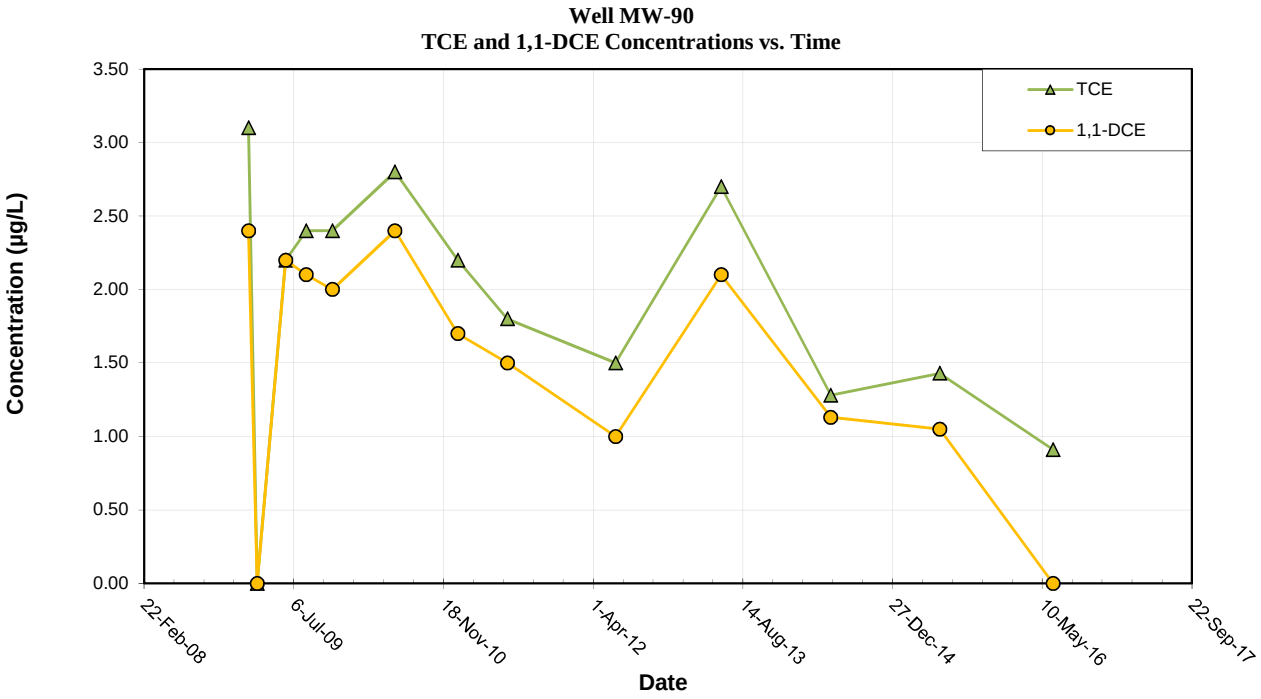

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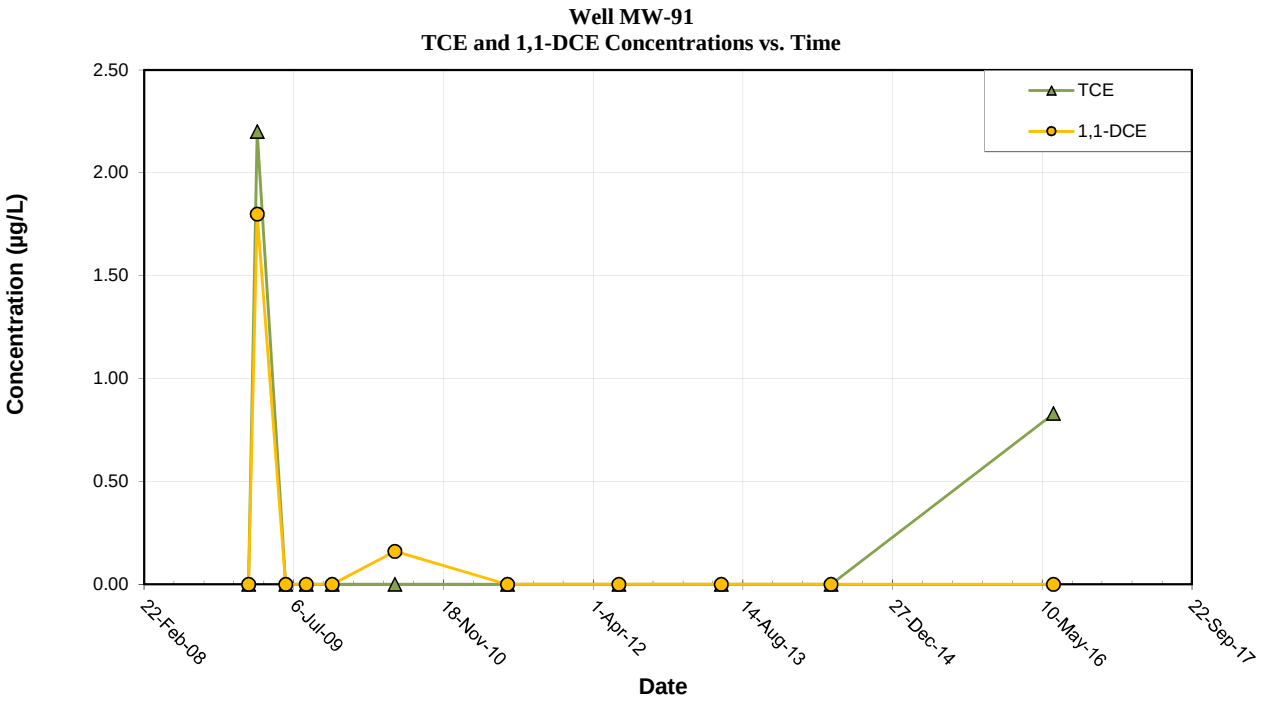

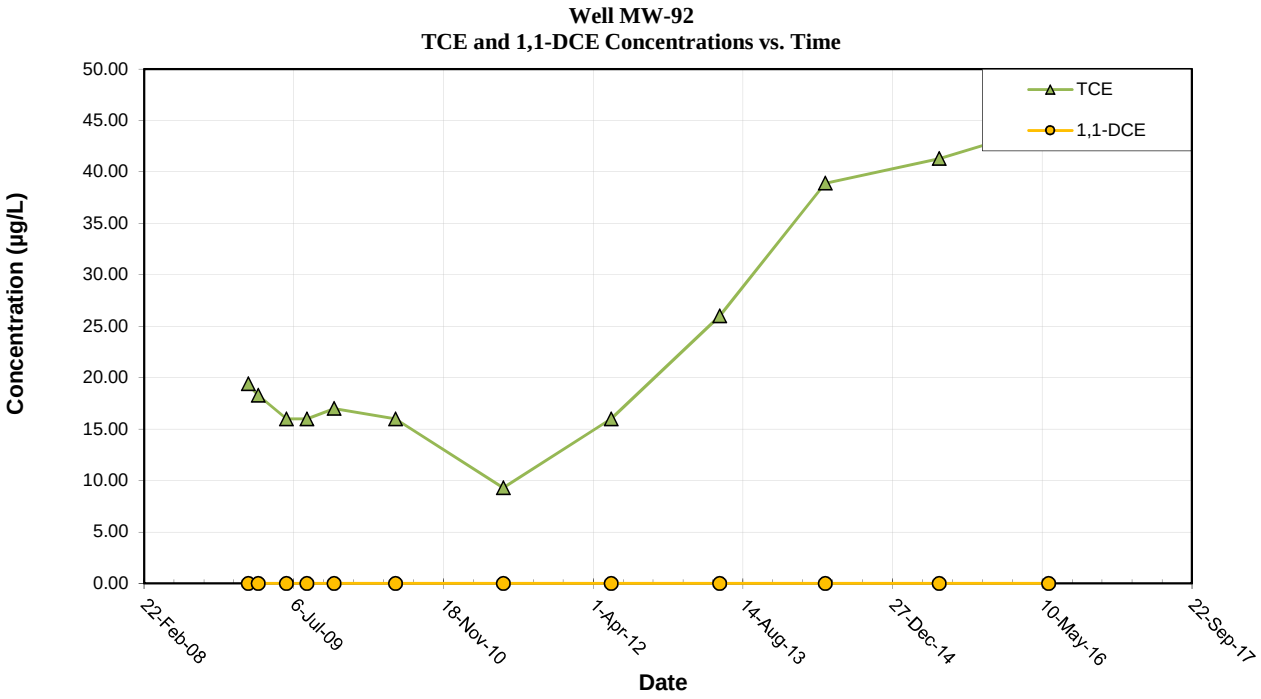

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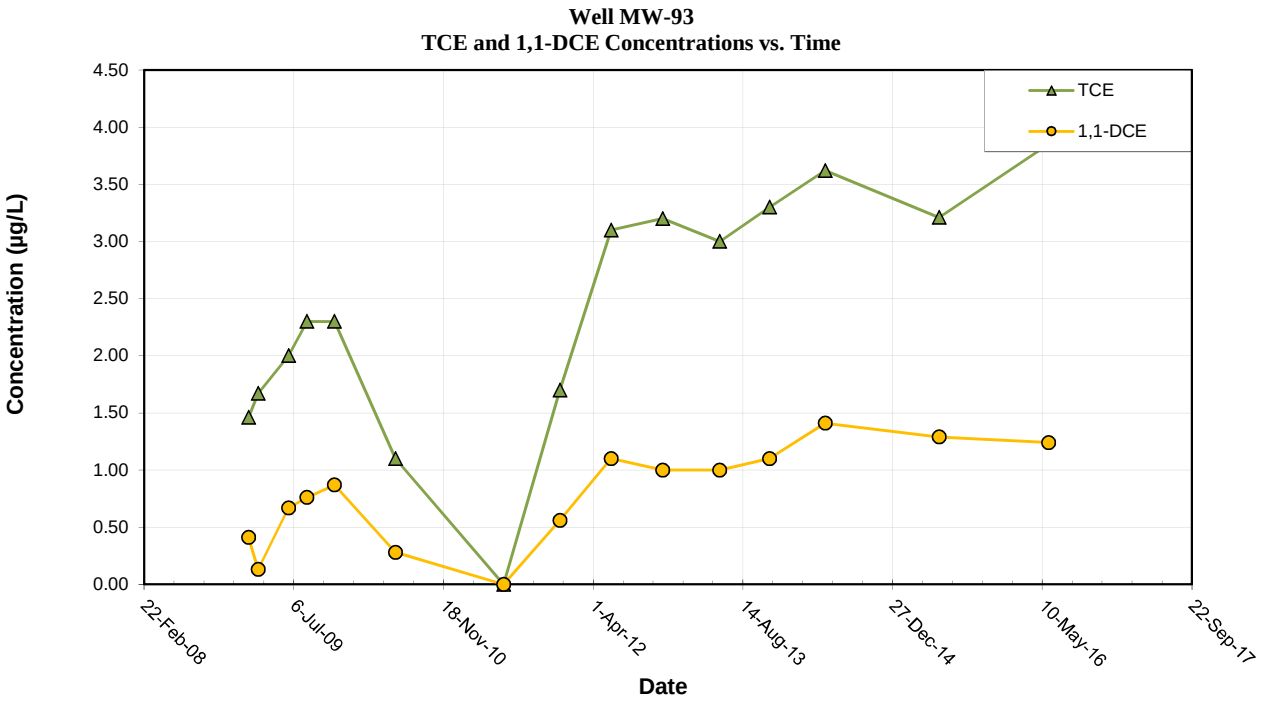
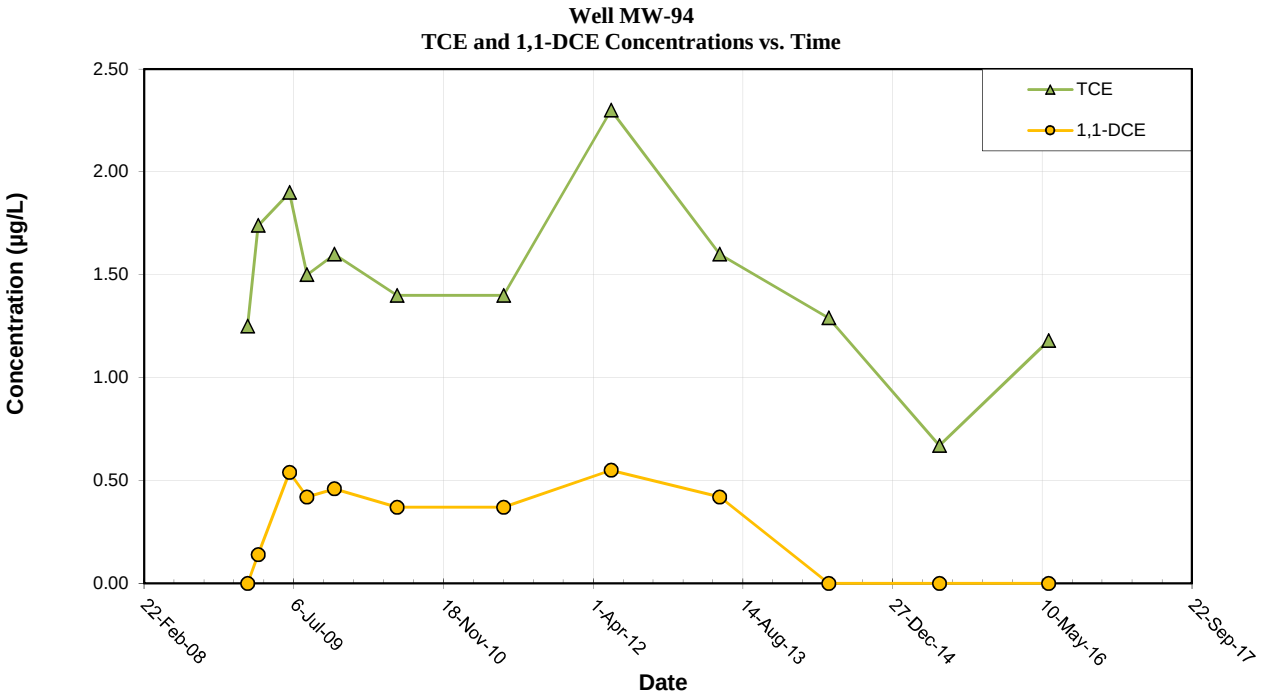
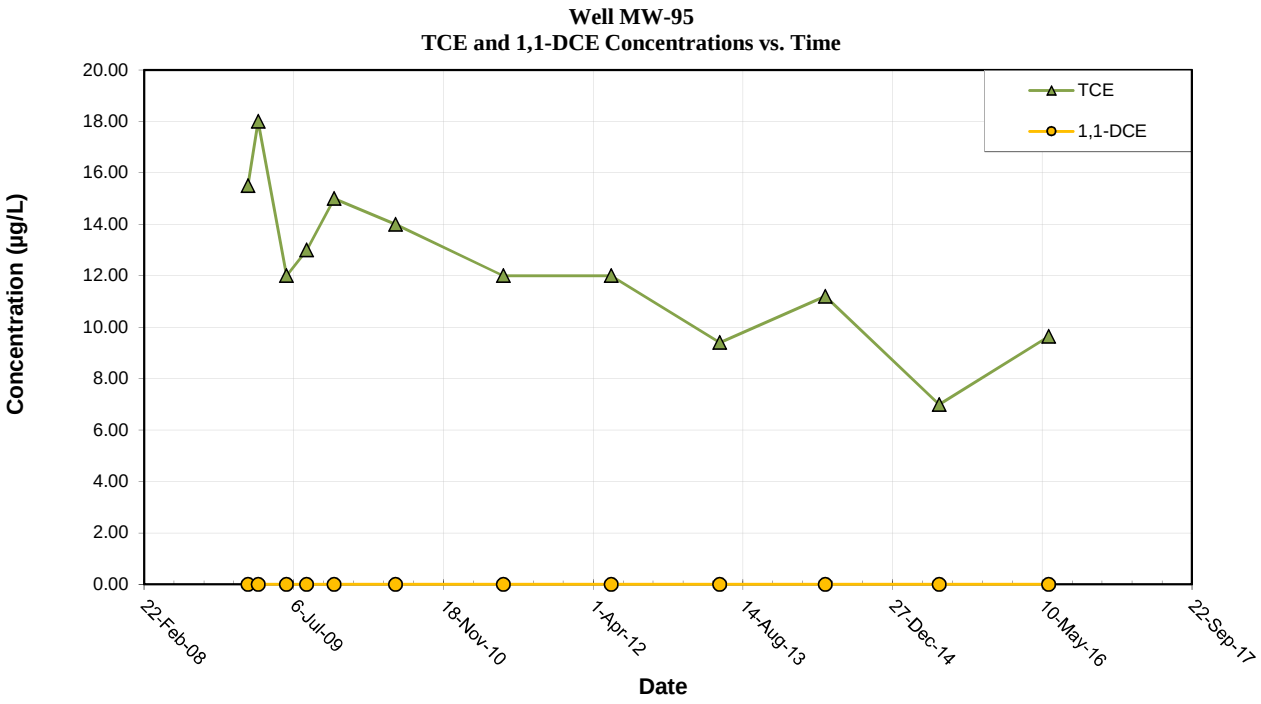
Appendix E
Chemicals of Potential Concern Time Series Graphs

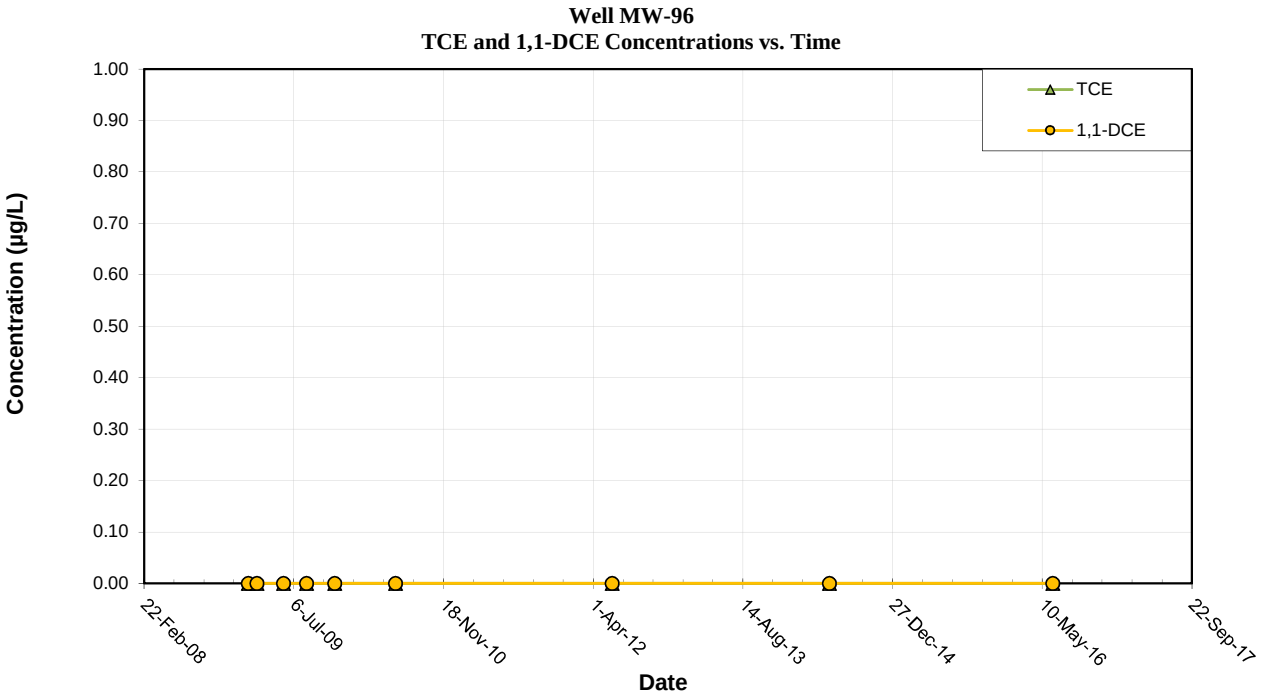




Note: All non-detections are set to zero for graphing purposes.

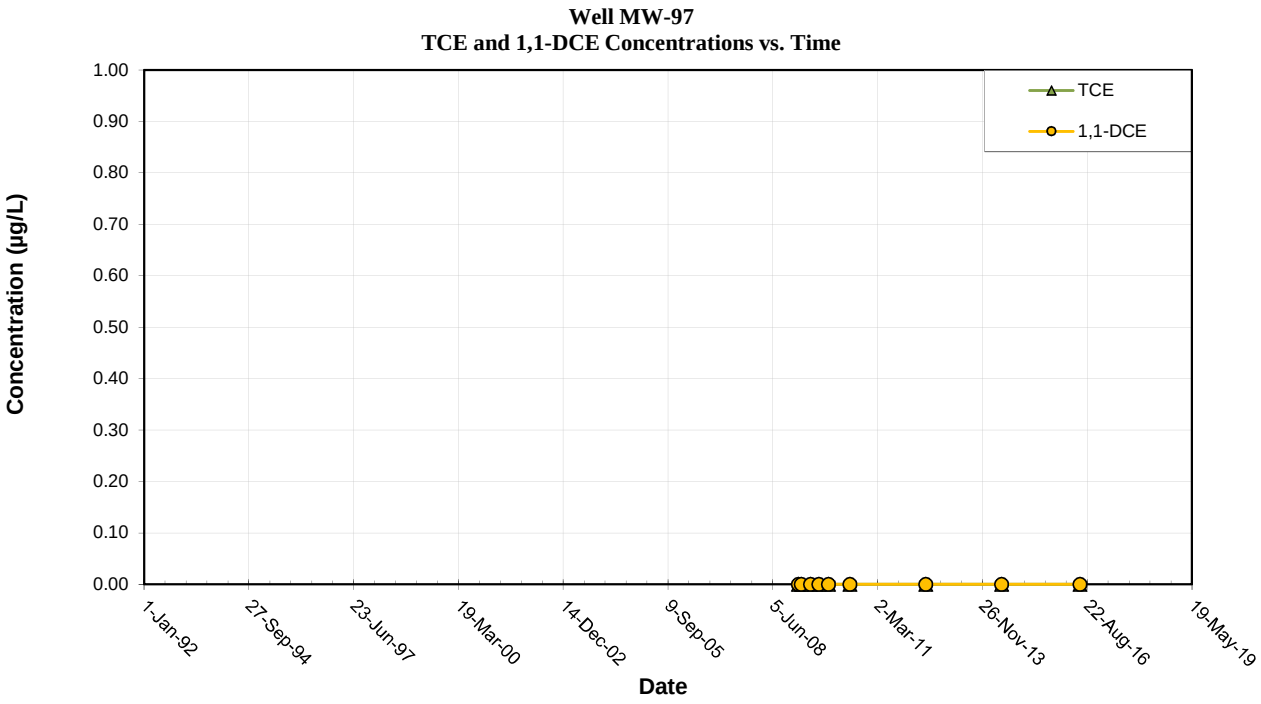
Appendix E
Chemicals of Potential Concern Time Series Graphs

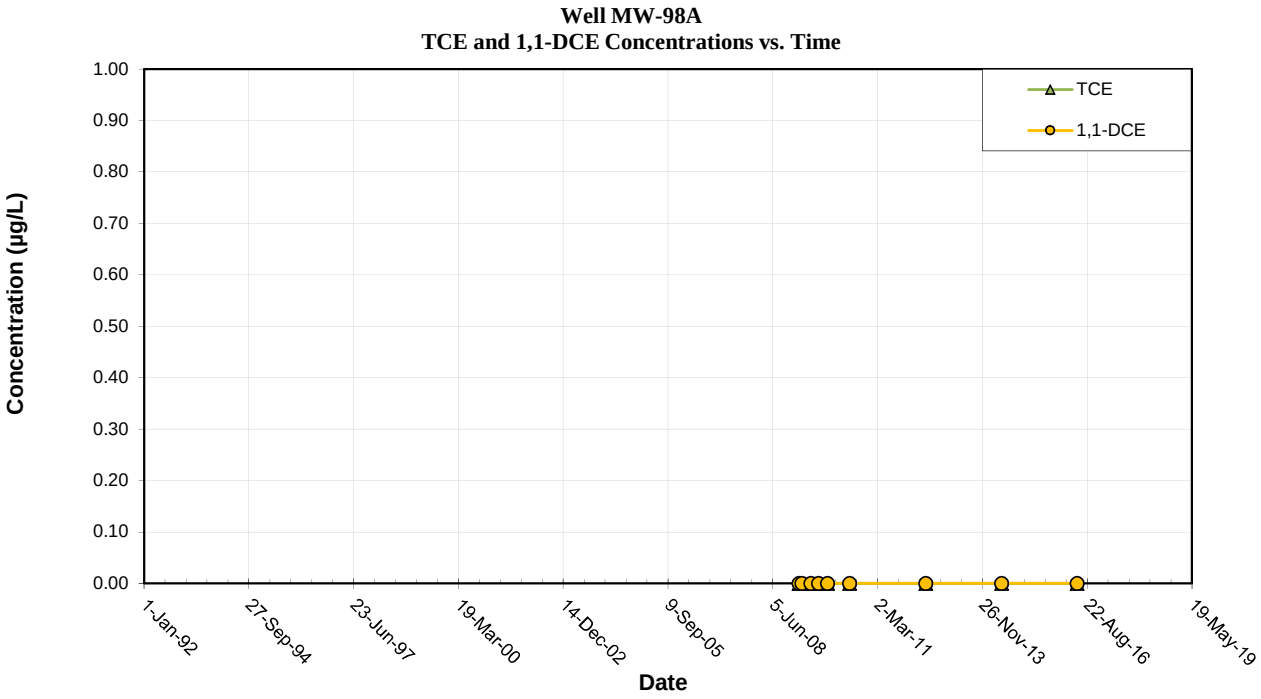




Note: All non-detections are set to zero for graphing purposes.

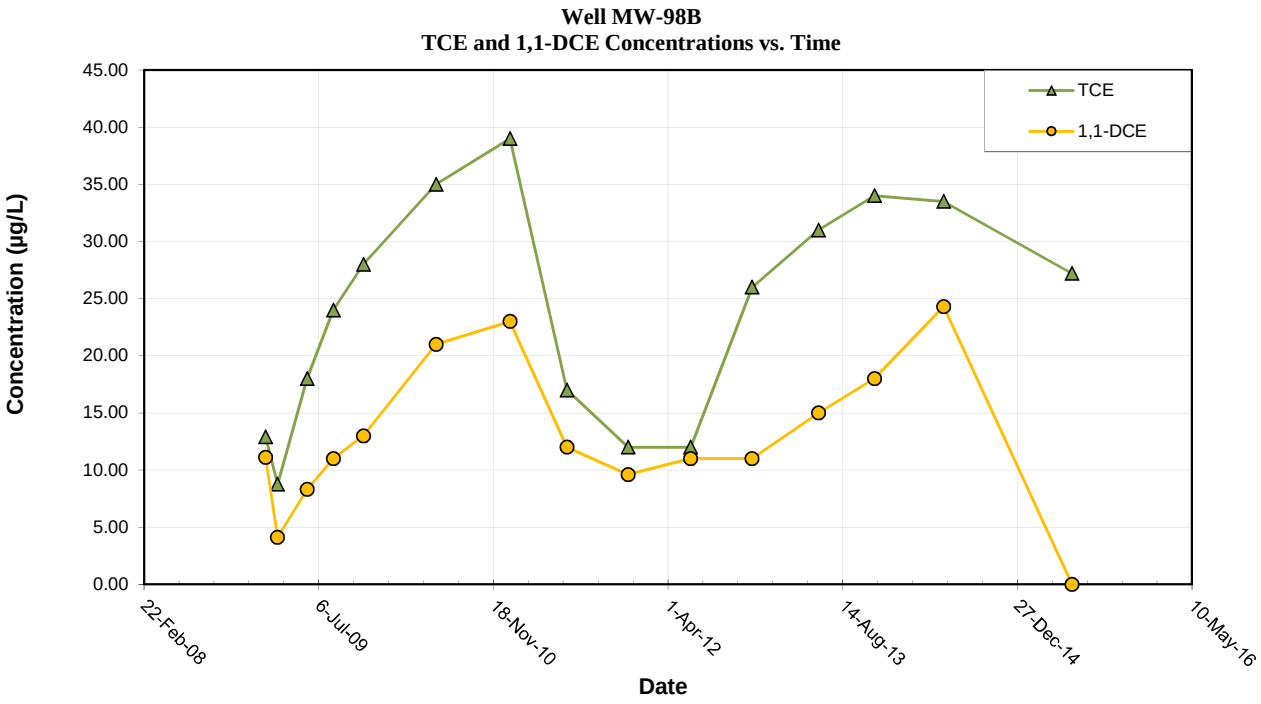
Appendix E
Chemicals of Potential Concern Time Series Graphs

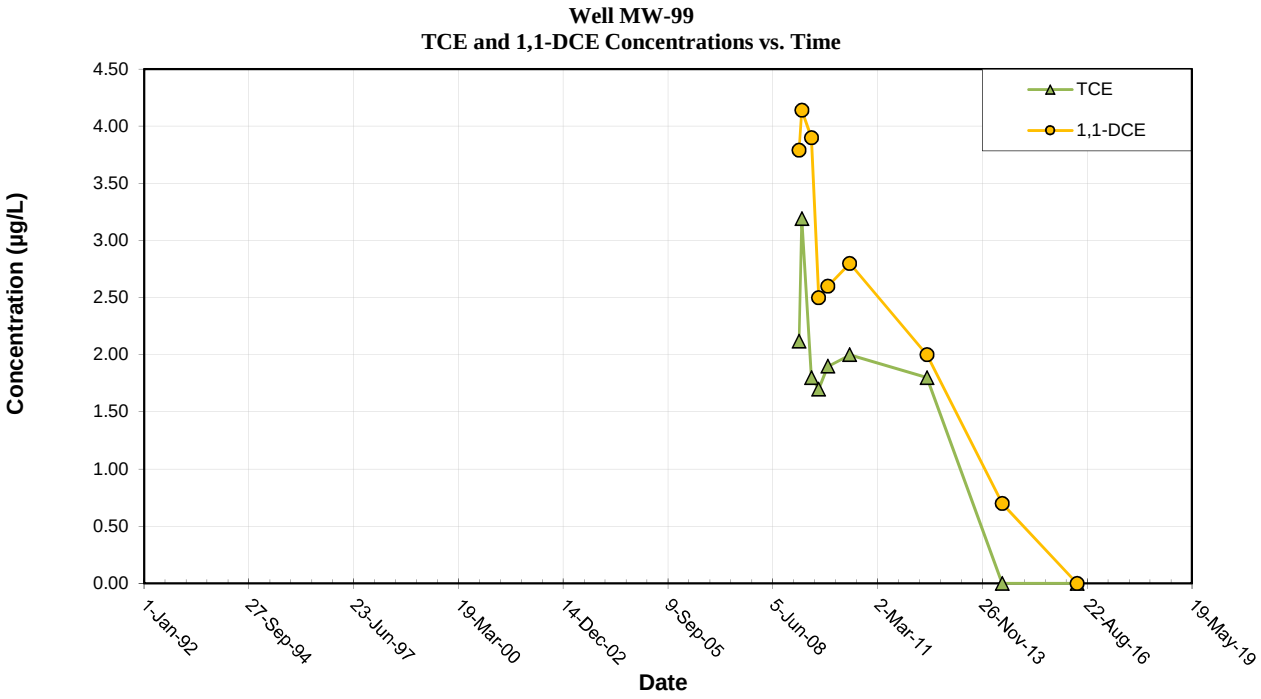




Note: All non-detections are set to zero for graphing purposes.

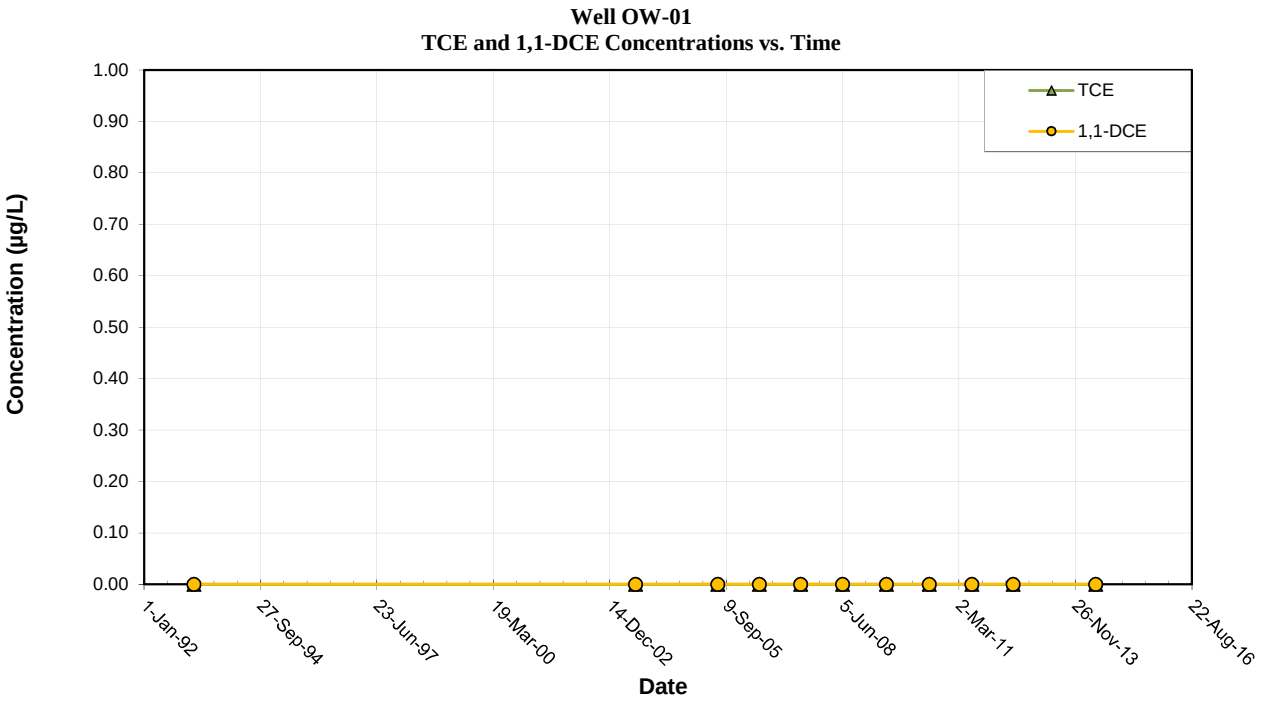
Appendix E
Chemicals of Potential Concern Time Series Graphs

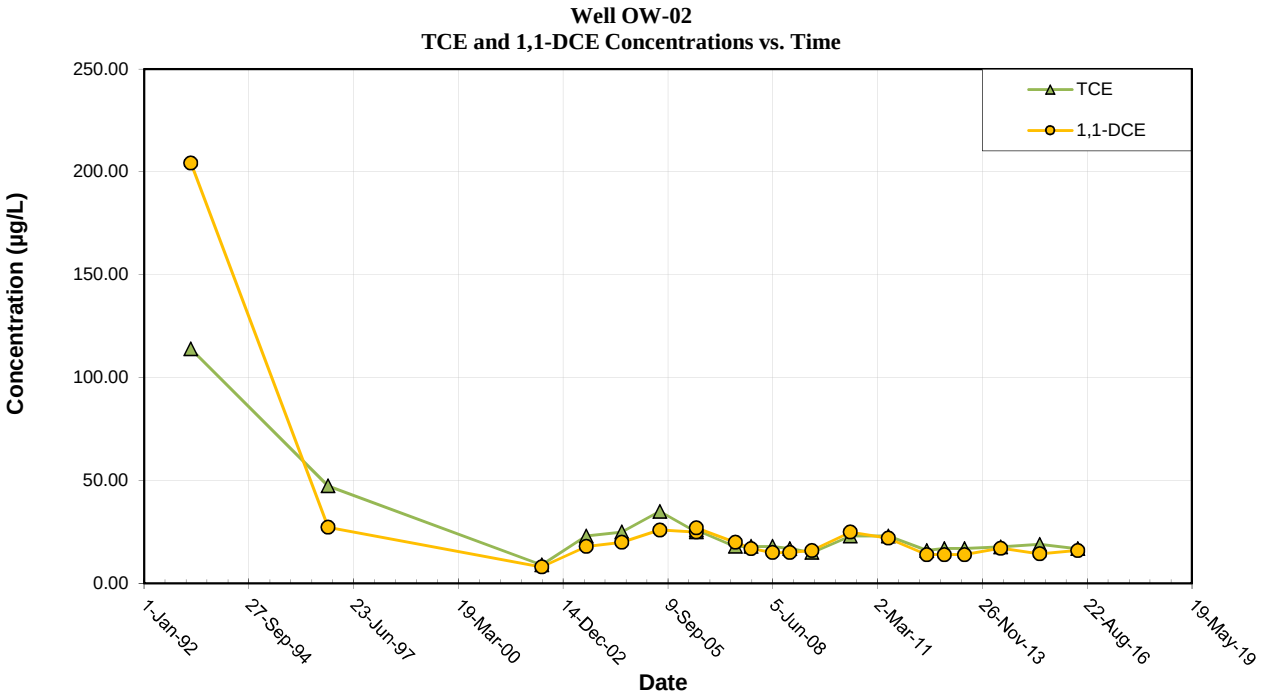




Note: All non-detections are set to zero for graphing purposes.

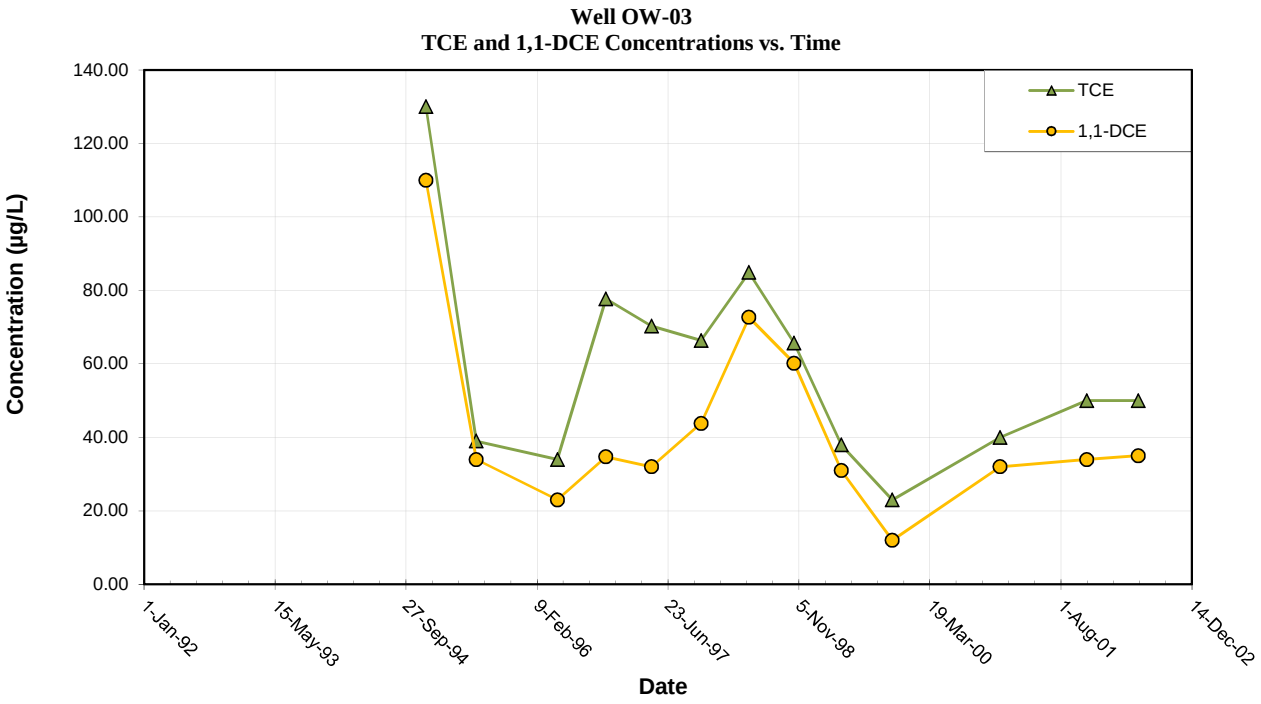
Appendix E
Chemicals of Potential Concern Time Series Graphs

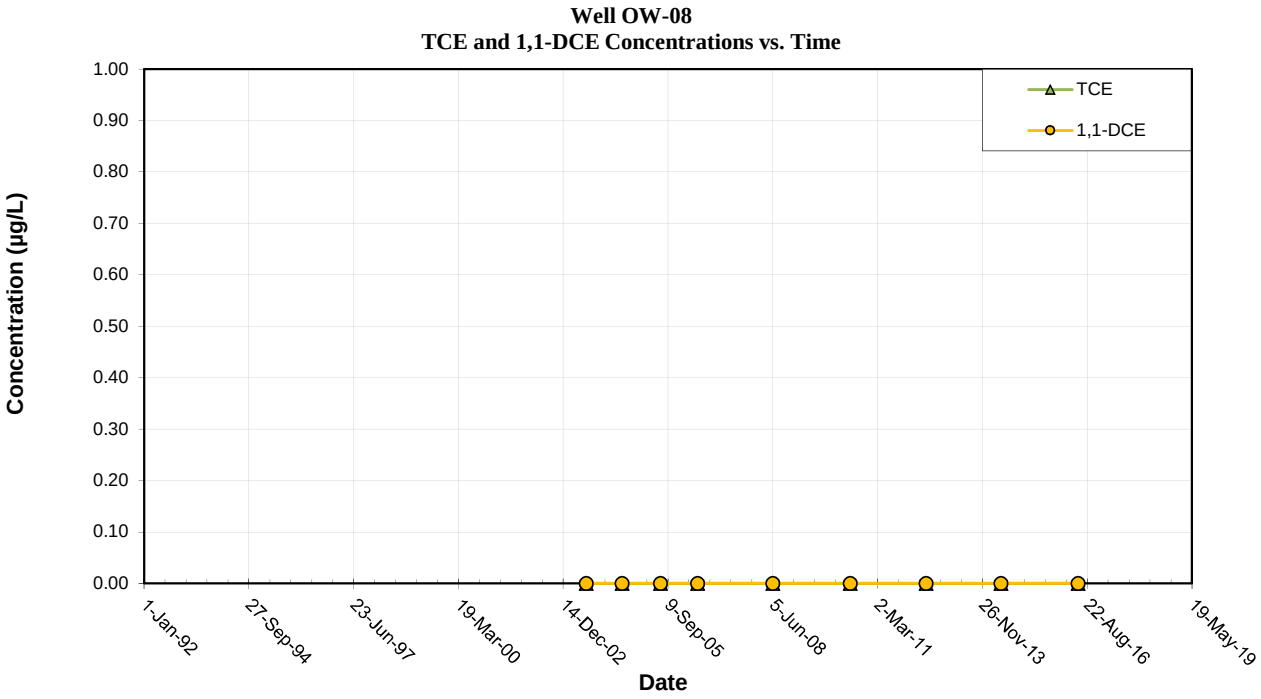




Note: All non-detections are set to zero for graphing purposes.

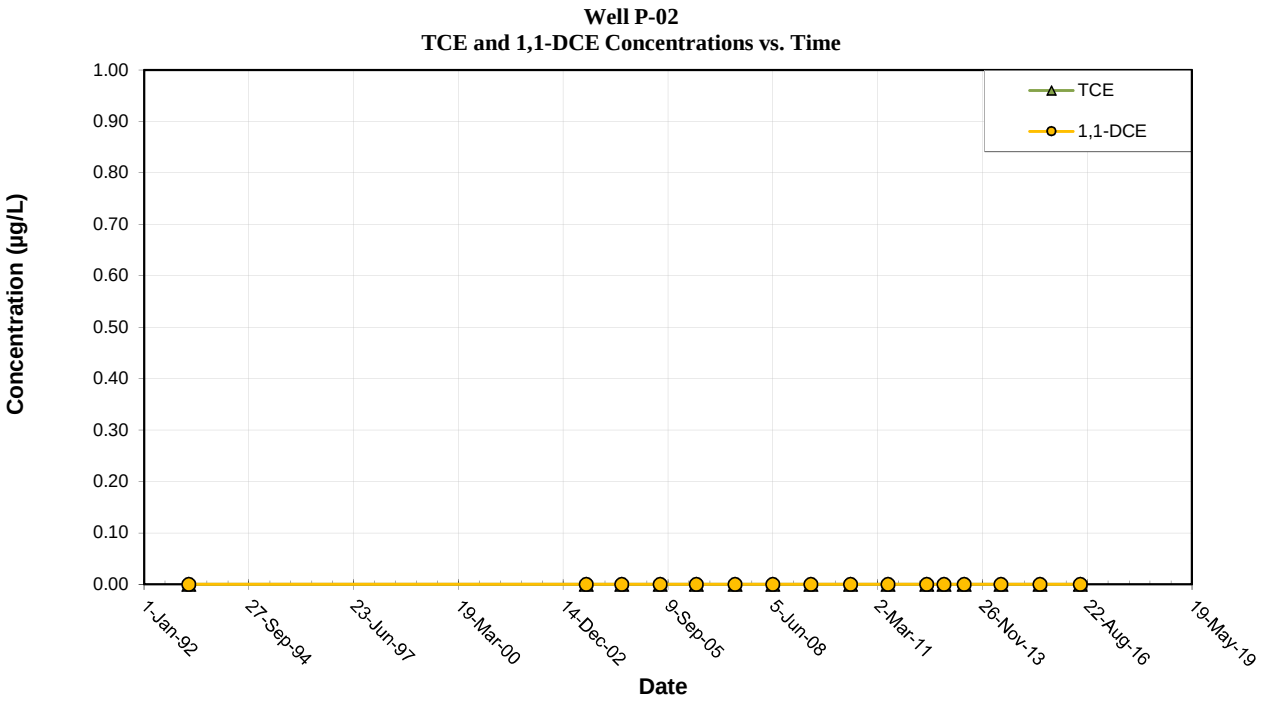
Appendix E
Chemicals of Potential Concern Time Series Graphs

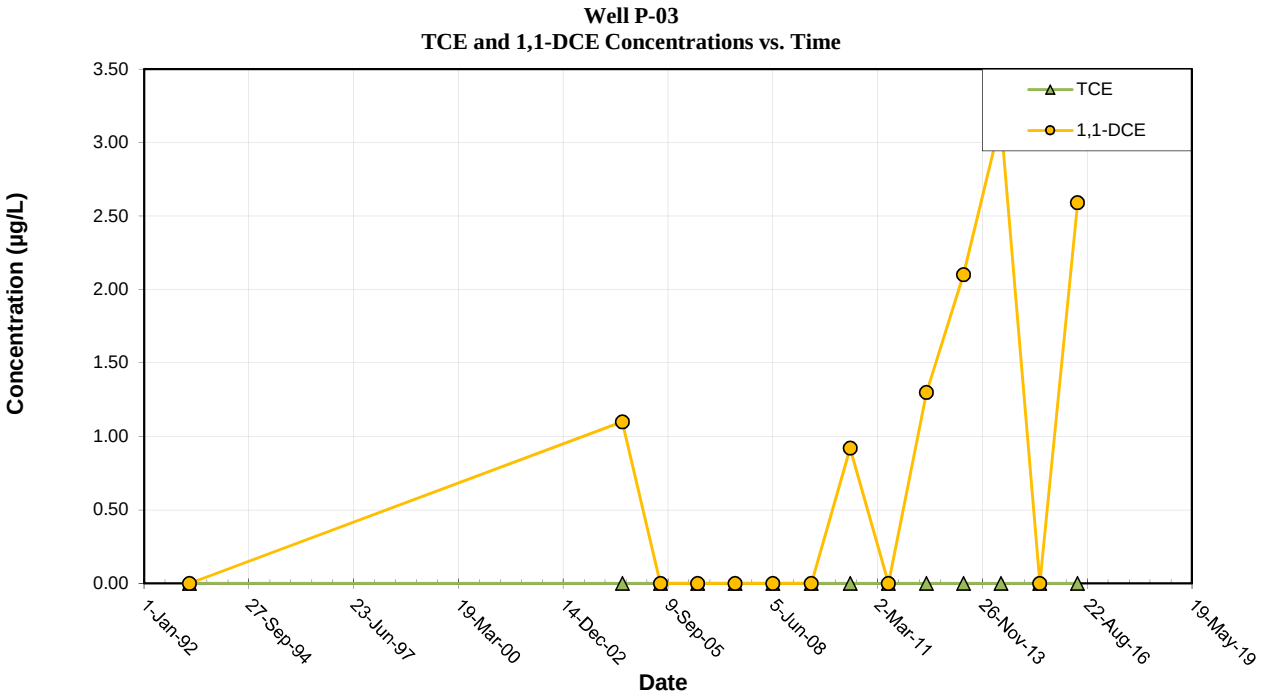




Note: All non-detections are set to zero for graphing purposes.

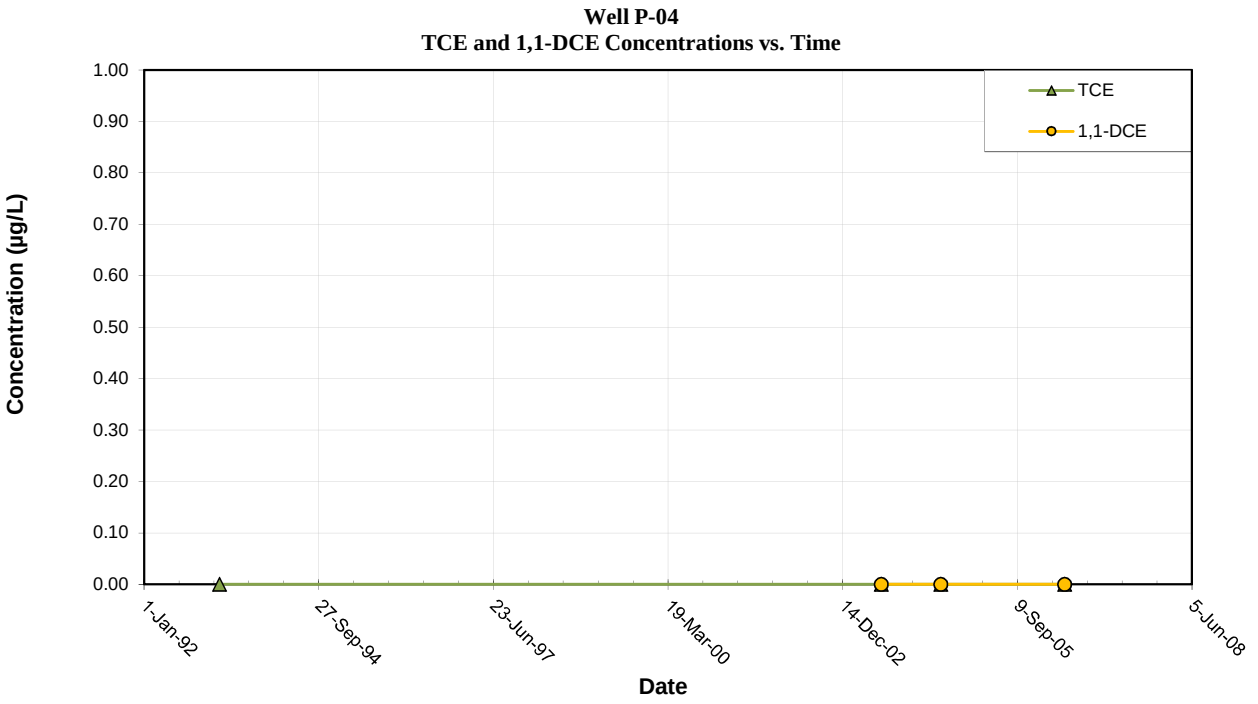
Appendix E
Chemicals of Potential Concern Time Series Graphs

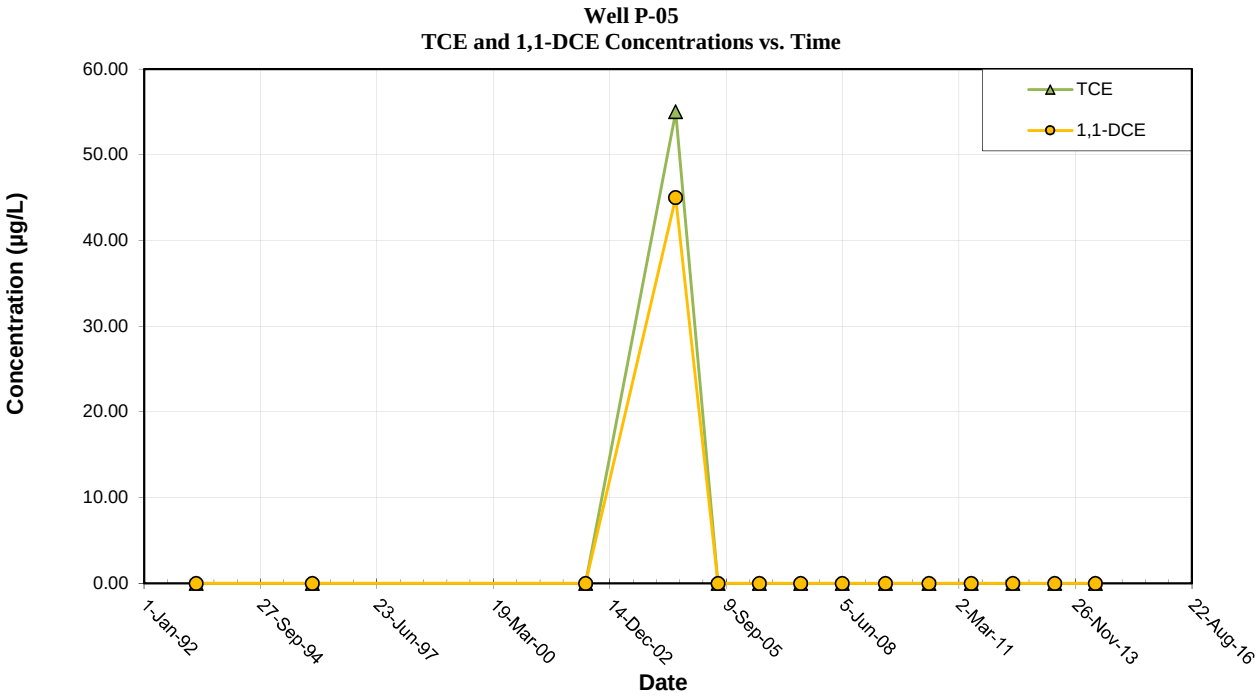




Note: All non-detections are set to zero for graphing purposes.

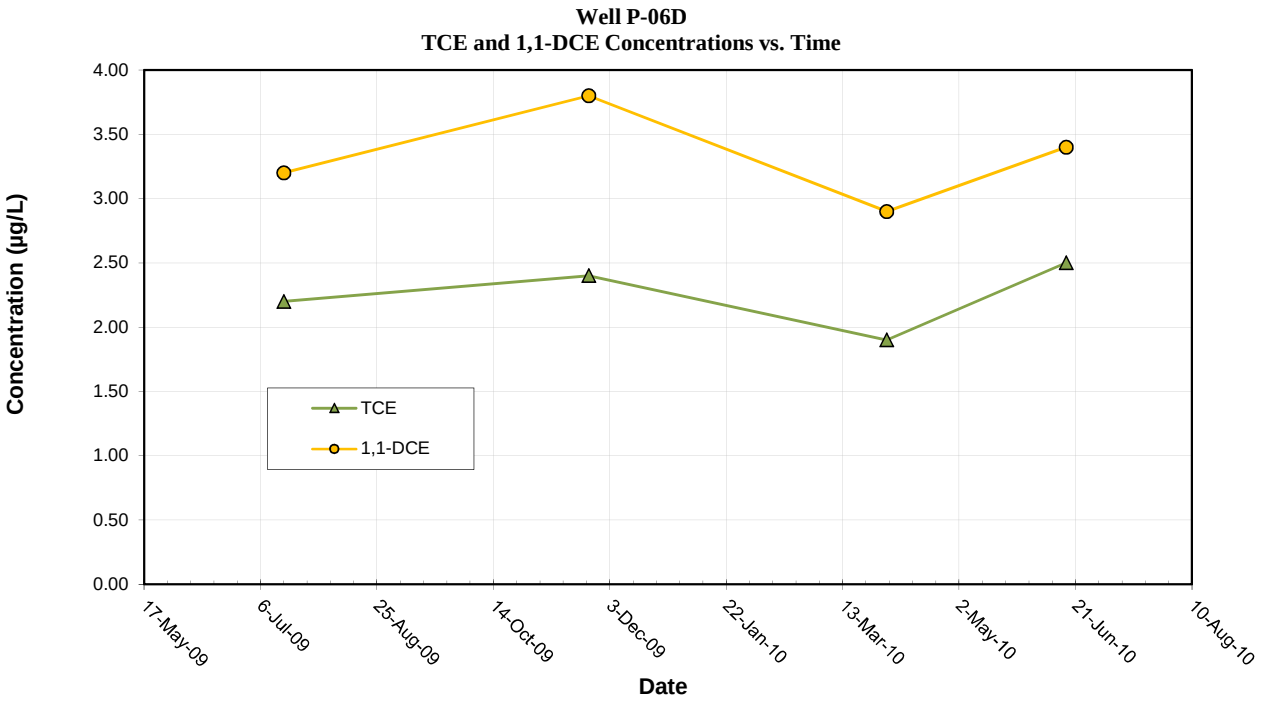
Appendix E
Chemicals of Potential Concern Time Series Graphs

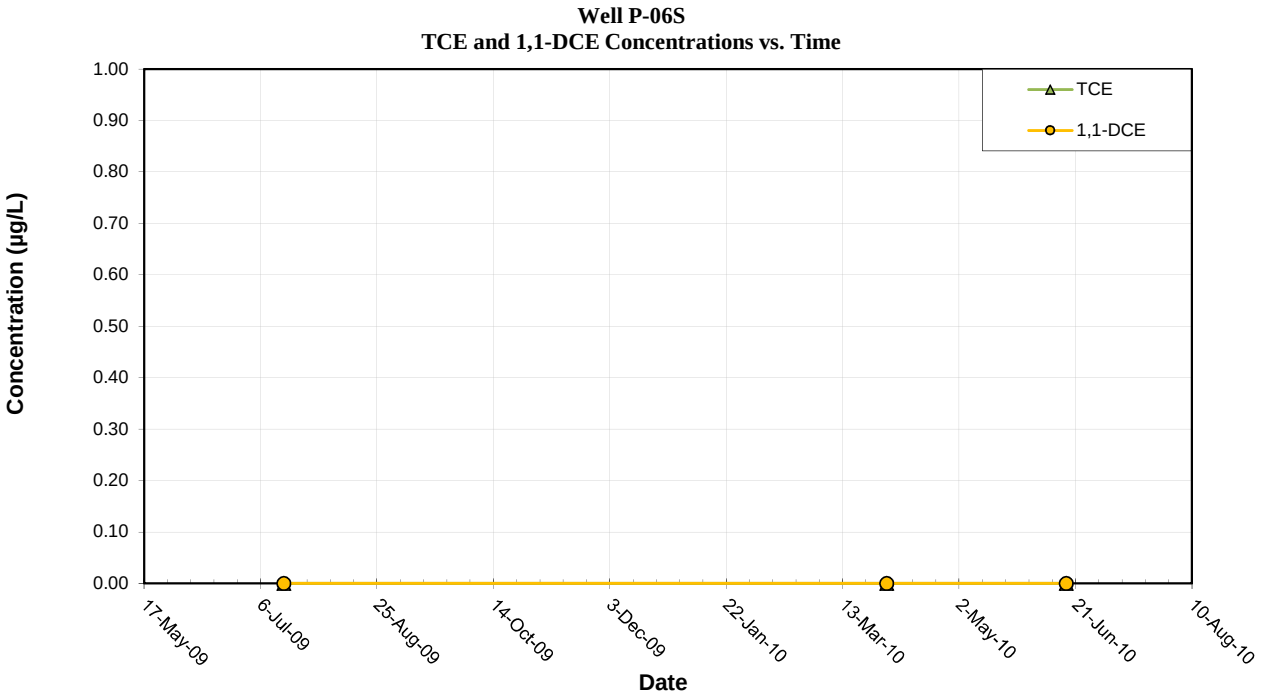




Note: All non-detections are set to zero for graphing purposes.

Appendix E
Chemicals of Potential Concern Time Series Graphs





Note: All non-detections are set to zero for graphing purposes.

APPENDIX F
SUMMARY OF CALCULATED HORIZONTAL AND VERTICAL GROUNDWATER GRADIENTS

Appendix F
Potrero Canyon
Horizontal Groundwater Gradients
Overall Groundwater Gradient (MW-36 -> BPA -> RMPA -> NPCA -> MCEA -> MW-18)

Date	MW-36 GW Elev.	MW-18 GW Elev.	Horizontal Dist. (feet)	GW Gradient (feet/foot)
Dec-04	2107.72	1989.73	11193	0.011
Mar-05	2174.42	1986.56	11193	0.018
Jun-05	2149.37	1985.82	11193	0.015
Sep-05	2138.23	1984.17	11193	0.014
Nov-05	2134.41	1983.41	11193	0.013
Mar-06	2130.46	1983.70	11193	0.013
May-06	2129.72	1983.66	11193	0.013
Sep-06	2127.62	1981.57	11193	0.013
Nov-06	2125.24	1980.96	11193	0.013
Mar-07	2123.03	1980.75	11193	0.013
May-07	2121.04	1980.08	11193	0.013
Sep-07	2119.01	1979.08	11193	0.013
Nov-07	2118.18	1979.07	11193	0.012
Feb-08	2125.50	1984.55	11193	0.013
May-08	2137.24	1984.18	11193	0.014
Aug-08	2130.41	1982.39	11193	0.013
Dec-08	2124.54	1981.49	11193	0.013
Feb-09	2121.60	1984.21	11193	0.012
May-09	2131.76	1983.02	11193	0.013
Aug-09	2127.09	1981.09	11193	0.013
Nov-09	2123.26	1980.16	11193	0.013
Mar-10	2149.17	1984.19	11193	0.015
Jun-10	2142.00	1983.44	11193	0.014
Sep-10	2131.58	1981.19	11193	0.013
Dec-10	2125.28	1980.39	11193	0.013
Mar-11	2166.38	1986.40	11193	0.016
Jun-11	2147.71	1985.11	11193	0.015
Aug-11	2139.25	1983.18	11193	0.014
Dec-11	2132.51	1982.27	11193	0.013
Feb-12	2128.65	1981.82	11193	0.013
May-12	2125.76	1982.06	11193	0.013
Aug-12	2123.68	1980.26	11193	0.013
Nov-12	2121.19	1979.24	11193	0.013
Mar-13	2119.05	1979.32	11193	0.012
May-13	2118.20	1979.42	11193	0.012
Aug-13	2117.24	1978.44	11193	0.012
Nov-13	2116.89	1978.39	11193	0.012
Feb-14	2116.58	1978.55	11193	0.012
May-14	2116.19	1979.84	11193	0.012
Aug-14	2111.52	1978.34	11193	0.012
Nov-14	2108.43	1977.69	11193	0.012
Mar-15	2109.79	1980.73	11193	0.012
May-15	2109.80	1980.22	11193	0.012
Aug-15	2108.53	1979.24	11193	0.012
Nov-15	2107.40	1979.40	11193	0.011
Feb-16	2105.90	1981.69	11193	0.011
May-16	2106.16	1981.08	11193	0.011

Appendix F
Potrero Canyon
Horizontal Groundwater Gradients
BPA Groundwater Gradient (MW-36 -> MW-2)

Date	MW-36 GW Elev.	MW-2 GW Elev.	Horizontal Dist. (feet)	GW Gradient (feet/foot)
Sep-05	2138.23	2122.23	2086	0.0077
Nov-05	2134.41	2120.51	2086	0.0067
Mar-06	2130.46	2118.55	2086	0.0057
May-06	2129.72	2117.15	2086	0.0060
Sep-06	2127.62	2115.33	2086	0.0059
Nov-06	2125.24	2113.78	2086	0.0055
Mar-07	2123.03	2111.99	2056	0.0054
May-07	2121.04	2110.64	2056	0.0051
Sep-07	2119.01	2108.93	2056	0.0049
Nov-07	2118.18	2108.05	2056	0.0049
Feb-08	2125.50	2108.43	2056	0.0083
May-08	2137.24	2109.42	2056	0.0135
Aug-08	2130.41	2108.30	2056	0.0108
Dec-08	2124.54	2106.58	2056	0.0087
Feb-09	2121.60	2105.33	2056	0.0079
May-09	2131.76	2104.86	2056	0.0131
Aug-09	2127.09	2103.79	2056	0.0113
Nov-09	2123.26	2102.78	2056	0.0100
Mar-10	2149.17	2102.20	2056	0.0228
Jun-10	2142.00	2102.60	2056	0.0192
Sep-10	2131.58	2102.04	2056	0.0144
Dec-10	2125.28	2100.95	2056	0.0118
Mar-11	2166.38	2107.85	2056	0.0285
Jun-11	2147.71	2112.97	2056	0.0169
Aug-11	2139.25	2112.21	2056	0.0132
Dec-11	2132.51	2110.37	2056	0.0108
Feb-12	2128.65	2109.13	2056	0.0095
May-12	2125.76	2107.64	2056	0.0088
Aug-12	2123.68	2106.31	2056	0.0084
Nov-12	2121.19	2104.94	2056	0.0079
Mar-13	2119.05	2103.37	2056	0.0076
May-13	2118.20	2102.44	2056	0.0077
Aug-13	2117.24	2101.29	2056	0.0078
Nov-13	2116.89	2100.33	2056	0.0081
Feb-14	2116.58	2099.05	2056	0.0085
May-14	2116.19	2098.28	2056	0.0087
Aug-14	2111.52	2097.21	2056	0.0070
Nov-14	2108.43	2096.25	2056	0.0059
Mar-15	2109.79	2095.13	2056	0.007
May-15	2109.80	2094.49	2056	0.007
Aug-15	2108.53	2093.74	2056	0.007
Nov-15	2107.40	2092.98	2056	0.007
Feb-16	2105.90	2092.08	2056	0.007
May-16	2106.16	2091.45	2056	0.007

Appendix F
Potrero Canyon
Horizontal Groundwater Gradients
RMPA Groundwater Gradient (MW-2 -> MW-5)

Date	MW-2 GW Elev.	MW-5 GW Elev.	Horizontal Dist. (feet)	GW Gradient (feet/foot)
Sep-05	2122.23	2107.88	2436	0.0059
Nov-05	2120.51	2107.99	2436	0.0051
Mar-06	2118.55	2107.90	2436	0.0044
May-06	2117.15	2107.60	2436	0.0039
Sep-06	2115.33	2106.60	2436	0.0036
Nov-06	2113.78	2105.79	2436	0.0033
Mar-07	2111.99	2105.34	2436	0.0027
May-07	2110.64	2104.49	2436	0.0025
Sep-07	2108.93	2103.35	2436	0.0023
Nov-07	2108.05	2102.75	2436	0.0022
Feb-08	2108.43	2102.61	2436	0.0024
May-08	2109.42	2103.03	2436	0.0026
Aug-08	2108.30	2102.34	2436	0.0024
Dec-08	2106.58	2101.42	2436	0.0021
Feb-09	2105.33	2100.78	2436	0.0019
May-09	2104.86	2100.43	2436	0.0018
Aug-09	2103.79	2099.62	2436	0.0017
Nov-09	2102.78	2098.97	2436	0.0016
Mar-10	2102.20	2098.47	2436	0.0015
Jun-10	2102.60	2098.50	2436	0.0017
Sep-10	2102.04	2098.09	2436	0.0016
Dec-10	2100.95	2097.49	2436	0.0014
Mar-11	2107.85	2100.57	2436	0.0030
Jun-11	2112.97	2103.10	2436	0.0041
Aug-11	2112.21	2103.23	2436	0.0037
Dec-11	2110.37	2102.96	2436	0.0030
Feb-12	2109.13	2102.35	2436	0.0028
May-12	2107.64	2101.72	2436	0.0024
Aug-12	2106.31	2101.03	2436	0.0022
Nov-12	2104.94	2100.31	2436	0.0019
Mar-13	2103.37	2099.30	2436	0.0017
May-13	2102.44	2098.69	2436	0.0015
Aug-13	2101.29	2097.90	2436	0.0014
Nov-13	2100.33	2097.09	2436	0.0013
Feb-14	2099.05	2096.30	2436	0.0011
May-14	2098.28	2095.66	2436	0.0011
Aug-14	2097.21	2091.50	2436	0.0023
Nov-14	2096.25	2094.05	2436	0.0009
Mar-15	2095.13	2090.30	2436	0.002
May-15	2094.49	2089.39	2436	0.002
Aug-15	2093.74	2092.18	2436	0.001
Nov-15	2092.98	2091.75	2436	0.001
Feb-16	2092.08	2091.10	2436	0.0004
May-16	2091.45	2090.49	2436	0.0004

Appendix F
Potrero Canyon
Horizontal Groundwater Gradients
NPCA Groundwater Gradient (MW-5 -> MW-46)

Date	MW-5 GW Elev.	MW-46 GW Elev.	Horizontal Dist. (feet)	GW Gradient (feet/foot)
Sep-05	2107.88	2028.35	3655	0.022
Nov-05	2107.99	2025.76	3655	0.022
Mar-06	2107.90	2024.85	3655	0.023
May-06	2107.60	2026.05	3655	0.022
Sep-06	2106.60	2023.56	3655	0.023
Nov-06	2105.79	2021.78	3655	0.023
Mar-07	2105.34	2021.24	3655	0.023
May-07	2104.49	2021.14	3655	0.023
Sep-07	2103.35	2020.49	3655	0.023
Nov-07	2102.75	2020.23	3655	0.023
Feb-08	2102.61	2024.62	3655	0.021
May-08	2103.03	2026.11	3655	0.021
Aug-08	2102.34	2023.63	3655	0.022
Dec-08	2101.42	2020.89	3655	0.022
Feb-09	2100.78	2023.89	3655	0.021
May-09	2100.43	2023.97	3655	0.021
Aug-09	2099.62	2021.87	3655	0.021
Nov-09	2098.97	2020.18	3655	0.022
Mar-10	2098.47	2025.47	3655	0.020
Jun-10	2098.50	2025.20	3655	0.020
Sep-10	2098.09	2022.50	3655	0.021
Dec-10	2097.49	2020.11	3655	0.021
Mar-11	2100.57	2029.24	3655	0.020
Jun-11	2103.10	2028.76	3655	0.020
Aug-11	2103.23	2025.98	3655	0.021
Dec-11	2102.96	2022.93	3655	0.022
Feb-12	2102.35	2022.30	3655	0.022
May-12	2101.72	2023.41	3655	0.021
Aug-12	2101.03	2021.75	3655	0.022
Nov-12	2100.31	2020.31	3655	0.022
Mar-13	2099.30	2019.96	3655	0.022
May-13	2098.69	2020.45	3655	0.021
Aug-13	2097.90	2019.82	3655	0.021
Nov-13	2097.09	2019.46	3655	0.021
Feb-14	2096.30	2019.24	3655	0.021
May-14	2095.66	2019.83	3655	0.021
Aug-14	2091.50	2019.24	3655	0.020
Nov-14	2094.05	2019.89	3655	0.020
Mar-15	2090.30	2019.49	3655	0.019
May-15	2089.39	2019.49	3655	0.019
Aug-15	2092.18	2018.99	3655	0.020
Nov-15	2091.75	2018.72	3655	0.020
Feb-16	2091.10	2019.23	3655	0.020
May-16	2090.49	2019.23	3655	0.019

Appendix F
Potrero Canyon
Horizontal Groundwater Gradients
MCEA Groundwater Gradient (MW-46 -> MW-18)

Date	MW-46 GW Elev.	MW-18 GW Elev.	Horizontal Dist. (feet)	GW Gradient (feet/foot)
Sep-05	2028.35	1984.17	3128	0.014
Nov-05	2025.76	1983.41	3128	0.014
Mar-06	2024.85	1983.70	3128	0.013
May-06	2026.05	1983.66	3128	0.014
Sep-06	2023.56	1981.57	3128	0.013
Nov-06	2021.78	1980.96	3128	0.013
Mar-07	2021.24	1980.75	3046	0.013
May-07	2021.14	1980.08	3046	0.013
Sep-07	2020.49	1979.08	3046	0.014
Nov-07	2020.23	1979.07	3046	0.014
Feb-08	2024.62	1984.55	3046	0.013
May-08	2026.11	1984.18	3046	0.014
Aug-08	2023.63	1982.39	3046	0.014
Dec-08	2020.89	1981.49	3046	0.013
Feb-09	2023.89	1984.21	3046	0.013
May-09	2023.97	1983.02	3046	0.013
Aug-09	2021.87	1981.09	3046	0.013
Nov-09	2020.18	1980.16	3046	0.013
Mar-10	2025.47	1984.19	3046	0.014
Jun-10	2025.20	1983.44	3046	0.014
Sep-10	2022.50	1981.19	3046	0.014
Dec-10	2020.11	1980.39	3046	0.013
Jun-11	2028.76	1985.11	3046	0.014
Aug-11	2025.98	1983.18	3046	0.014
Dec-11	2022.93	1982.27	3046	0.013
Feb-12	2022.30	1981.82	3046	0.013
May-12	2023.41	1982.06	3046	0.014
Aug-12	2021.75	1980.26	3046	0.014
Nov-12	2020.31	1979.24	3046	0.013
Mar-13	2019.96	1979.32	3046	0.013
May-13	2020.45	1979.42	3046	0.013
Aug-13	2019.82	1978.44	3046	0.014
Nov-13	2019.46	1978.39	3046	0.013
Feb-14	2019.24	1978.55	3046	0.013
May-14	2019.83	1979.84	3046	0.013
Aug-14	2019.24	1978.34	3046	0.013
Nov-14	2019.89	1977.69	3046	0.014
Mar-15	2019.49	1980.73	3046	0.013
May-15	2019.49	1980.22	3046	0.013
Aug-15	2018.99	1979.24	3046	0.013
Nov-15	2018.72	1979.40	3046	0.013
Feb-16	2019.23	1981.69	3046	0.012
May-16	2019.23	1981.08	3046	0.013

GW Elev. - Groundwater elevation
Dist. - Distance

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

BPA Vertical Gradient (MW-59B (MEF) and MW-59A (MEF))

Date	MW-59B (shallow) GW Elev.	MW-59A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Jun-05	2128.32	2121.25	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1898
Sep-05	2124.13	2118.42	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1533
Nov-05	2122.39	2117.10	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1420
Mar-06	2120.45	2115.32	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1377
Jun-06	2118.97	2113.96	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1345
Sep-06	2117.25	2112.30	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1329
Dec-06	2115.68	2110.71	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1334
Mar-07	2113.98	2109.03	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1329
May-07	2112.59	2107.60	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1340
Sep-07	2110.79	2105.91	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1311
Nov-07	2111.87	2104.86	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1883
Feb-08	2109.04	2104.90	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1113
May-08	2110.26	2105.83	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1191
Aug-08	2109.45	2104.92	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1216
Dec-08	2107.98	2103.36	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1240
Feb-09	2106.83	2102.18	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1248
May-09	2106.34	2101.65	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1259
Aug-09	2105.33	2100.63	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1263
Nov-09	2104.39	2099.71	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1258
Mar-10	2103.55	2099.21	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1166
Jun-10	2104.02	2098.69	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1432
Sep-10	2103.56	2099.03	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1217
Dec-10	2102.64	2097.94	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1263
Mar-11	2108.70	2105.19	2083.39	2073.39	2078.39	2041.14	37.25	-	0.0944
Jun-11	2113.66	2109.46	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1129
Aug-11	2113.29	2108.66	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1244
Dec-11	2111.99	2107.28	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1266
Feb-12	2111.00	2106.04	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1333
May-12	2109.54	2104.69	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1303
Aug-12	2108.28	2103.42	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1306
Nov-12	2106.84	2101.98	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1306
Mar-13	2105.31	2100.43	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1311
May-13	2104.37	2099.49	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1311
Aug-13	2103.22	2098.32	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1317
Nov-13	2102.24	2097.30	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1328
Feb-14	2100.94	2096.03	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1319
May-14	2100.15	2095.24	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1319
Aug-14	2099.04	2094.15	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1314
Nov-14	2098.10	2093.23	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1309
Mar-15	2096.94	2092.07	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1309
May-15	2096.29	2091.48	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1293
Aug-15	2095.49	2090.73	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1279
Nov-15	2090.21	2090.03	2083.39	2073.39	2078.39	2041.14	37.25	-	0.0050
Feb-16	2093.87	2089.12	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1277
May-16	2093.29	2088.64	2083.39	2073.39	2078.39	2041.14	37.25	-	0.1250

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

BPA - Vertical Gradient (MW-71C (MEF) and MW-71A (Granite))

Date	MW-71C (shallow) GW Elev.	MW-71A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Nov-07	2113.19	2029.74	2131.58	2101.58	2107.39	1996.58	110.81	-	0.7531
Feb-08	2111.91	2035.68	2131.58	2101.58	2106.75	1996.58	110.17	-	0.6919
May-08	2110.84	2035.95	2131.58	2101.58	2106.21	1996.58	109.63	-	0.6831
Aug-08	2110.10	2035.69	2131.58	2101.58	2105.84	1996.58	109.26	-	0.6810
Dec-08	2108.82	2035.47	2131.58	2101.58	2105.20	1996.58	108.62	-	0.6753
Feb-09	2107.81	2035.06	2131.58	2101.58	2104.70	1996.58	108.12	-	0.6729
May-09	2107.35	2034.92	2131.58	2101.58	2104.47	1996.58	107.89	-	0.6713
Aug-09	2106.48	2034.43	2131.58	2101.58	2104.03	1996.58	107.45	-	0.6705
Nov-09	2105.62	2034.44	2131.58	2101.58	2103.60	1996.58	107.02	-	0.6651
Mar-10	2105.28	2034.69	2131.58	2101.58	2103.43	1996.58	106.85	-	0.6606
Jun-10	2105.50	2032.17	2131.58	2101.58	2103.54	1996.58	106.96	-	0.6856
Sep-10	2102.50	2030.06	2131.58	2101.58	2102.04	1996.58	105.46	-	0.6869
Dec-10	2101.77	2030.82	2131.58	2101.58	2101.68	1996.58	105.10	-	0.6751
Mar-11	2109.30	2037.02	2131.58	2101.58	2105.44	1996.58	108.86	-	0.6639
Jun-11	2111.59	2038.81	2131.58	2101.58	2106.59	1996.58	110.01	-	0.6616
Aug-11	2111.95	2038.90	2131.58	2101.58	2106.77	1996.58	110.19	-	0.6629
Dec-11	2111.76	2038.28	2131.58	2101.58	2106.67	1996.58	110.09	-	0.6674
Feb-12	2111.25	2037.76	2131.58	2101.58	2106.42	1996.58	109.84	-	0.6691
May-12	2110.34	2037.05	2131.58	2101.58	2105.96	1996.58	109.38	-	0.6700
Aug-12	2109.22	2036.52	2131.58	2101.58	2105.40	1996.58	108.82	-	0.6680
Nov-12	2108.00	2035.70	2131.58	2101.58	2104.79	1996.58	108.21	-	0.6681
Mar-13	2106.72	2034.82	2131.58	2101.58	2104.15	1996.58	107.57	-	0.6684
May-13	2105.92	2034.40	2131.58	2101.58	2103.75	1996.58	107.17	-	0.6673
Aug-13	2103.93	2033.88	2131.58	2101.58	2102.76	1996.58	106.18	-	0.6597
Nov-13	2104.08	2033.29	2131.58	2101.58	2102.83	1996.58	106.25	-	0.6662
Feb-14	2103.03	2032.51	2131.58	2101.58	2102.31	1996.58	105.73	-	0.6670
May-14	2102.37	2032.02	2131.58	2101.58	2101.98	1996.58	105.40	-	0.6675
Aug-14	2101.49	2031.40	2131.58	2101.58	2101.54	1996.58	104.96	-	0.6678
Nov-14	2100.75	2030.74	2131.58	2101.58	2101.17	1996.58	104.59	-	0.6694
Mar-15	2099.79	2030.21	2131.58	2101.58	2100.69	1996.58	104.11	-	0.6683
May-15	2099.32	2029.74	2131.58	2101.58	2100.45	1996.58	103.87	-	0.6698
Aug-15	2098.76	2029.40	2131.58	2101.58	2100.17	1996.58	103.59	-	0.6695
Nov-15	2098.24	2028.80	2131.58	2101.58	2099.91	1996.58	103.33	-	0.6720
Feb-16	2097.56	2028.16	2131.58	2101.58	2099.57	1996.58	102.99	-	0.6738
May-16	2097.13	2027.85	2131.58	2101.58	2099.36	1996.58	102.78	-	0.6741

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

BPA - Vertical Gradient (MW-72C (QAL) and MW-72A (Granite))

Date	MW-72C (shallow) GW Elev.	MW-72A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Feb-08	2115.21	2104.77	2133.35	2103.35	2109.28	2004.06	105.22	-	0.0992
May-08	2116.47	2110.39	2133.35	2103.35	2109.91	2004.06	105.85	-	0.0574
Aug-08	2112.87	2107.54	2133.35	2103.35	2108.11	2004.06	104.05	-	0.0512
Dec-08	2108.47	2102.61	2133.35	2103.35	2105.91	2004.06	101.85	-	0.0575
Feb-09	2106.42	2100.25	2133.35	2103.35	2104.88	2004.06	100.83	-	0.0612
May-09	2108.02	2102.63	2133.35	2103.35	2105.68	2004.06	101.63	-	0.0530
Aug-09	2107.08	2102.44	2133.35	2103.35	2105.21	2004.06	101.16	-	0.0459
Nov-09	2104.59	2099.84	2133.35	2103.35	2103.97	2004.06	99.91	-	0.0476
Mar-10	2118.44	2111.99	2133.35	2103.35	2110.89	2004.06	106.84	-	0.0604
Jun-10	2120.03	2115.46	2133.35	2103.35	2111.69	2004.06	107.63	-	0.0425
Sep-10	2109.74	2106.81	2133.35	2103.35	2106.54	2004.06	102.49	-	0.0286
Dec-10	2104.24	2101.03	2133.35	2103.35	2103.79	2004.06	99.74	-	0.0322
Mar-11	2143.87	2136.62	2133.35	2103.35	2118.35	2004.06	114.29	-	0.0634
Jun-11	2132.07	2126.68	2133.35	2103.35	2117.71	2004.06	113.65	-	0.0474
Aug-11	2123.27	2118.17	2133.35	2103.35	2113.31	2004.06	109.25	-	0.0467
Dec-11	2115.61	2110.99	2133.35	2103.35	2109.48	2004.06	105.42	-	0.0438
Feb-12	2112.40	2107.49	2133.35	2103.35	2107.87	2004.06	103.82	-	0.0473
May-12	2109.91	2104.46	2133.35	2103.35	2106.63	2004.06	102.57	-	0.0531
Aug-12	2108.04	2102.28	2133.35	2103.35	2105.69	2004.06	101.64	-	0.0567
Nov-12	2106.05	2100.16	2133.35	2103.35	2104.70	2004.06	100.64	-	0.0585
Mar-13	2104.05	2098.20	2133.35	2103.35	2103.70	2004.06	99.64	-	0.0587
May-13	2102.92	2097.01	2133.35	2103.35	2103.13	2004.06	99.08	-	0.0597
Aug-13	2101.57	2095.60	2133.35	2103.35	2102.46	2004.06	98.40	-	0.0607
Nov-13	Dry Well	2094.09	2133.35	2103.35	2118.35	2004.06	114.29	-	NA
Feb-14	Dry Well	2092.41	2133.35	2103.35	2118.35	2004.06	114.29	-	NA
May-14	Dry Well	2091.57	2133.35	2103.35	2118.35	2004.06	114.29	-	NA
Aug-14	Dry Well	2090.65	2133.35	2103.35	2118.35	2004.06	114.29	-	NA
Nov-14	Dry Well	2089.75	2133.35	2103.35	2118.35	2004.06	114.29	-	NA
Mar-15	Dry Well	2088.55	2133.35	2103.35	2118.35	2004.06	114.29	-	NA
May-15	Dry Well	2088.16	2133.35	2103.35	2118.35	2004.06	114.29	-	NA
Aug-15	Dry Well	2087.54	2133.35	2103.35	2118.35	2004.06	114.29	-	NA
Nov-15	Dry Well	2086.82	2133.35	2103.35	2118.35	2004.06	114.29	-	NA
Feb-16	Dry Well	2085.77	2133.35	2103.35	2118.35	2004.06	114.29	-	NA
May-16	Dry Well	2084.98	2133.35	2103.35	2118.35	2004.06	114.29	-	NA

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

BPA - Vertical Gradient (MW-73C (QAL) and MW-73A (MEF))

Date	MW-73C (shallow) GW Elev.	MW-73A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Nov-07	2110.53	2094.03	2124.65	2094.65	2102.59	1994.39	108.20	-	0.1525
Feb-08	2112.90	2080.31	2124.65	2094.65	2103.77	1994.39	109.39	-	0.2979
May-08	2111.33	2081.79	2124.65	2094.65	2102.99	1994.39	108.60	-	0.2720
Aug-08	2109.31	2080.61	2124.65	2094.65	2101.98	1994.39	107.59	-	0.2668
Dec-08	2107.27	2078.99	2124.65	2094.65	2100.96	1994.39	106.57	-	0.2654
Feb-09	2106.74	2078.17	2124.65	2094.65	2100.69	1994.39	106.31	-	0.2688
May-09	2107.33	2078.35	2124.65	2094.65	2100.99	1994.39	106.60	-	0.2719
Aug-09	2107.04	2077.55	2124.65	2094.65	2100.84	1994.39	106.46	-	0.2770
Nov-09	2106.09	2076.98	2124.65	2094.65	2100.37	1994.39	105.98	-	0.2747
Mar-10	2108.07	2078.72	2124.65	2094.65	2101.36	1994.39	106.97	-	0.2744
Jun-10	2107.98	2080.05	2124.65	2094.65	2101.31	1994.39	106.93	-	0.2612
Sep-10	2107.47	2078.55	2124.65	2094.65	2101.06	1994.39	106.67	-	0.2711
Dec-10	2106.53	2076.52	2124.65	2094.65	2100.59	1994.39	106.20	-	0.2826
Mar-11	2125.38	2090.11	2124.65	2094.65	2109.65	1994.39	115.26	-	0.3060
Jun-11	2100.69	2091.95	2124.65	2094.65	2097.67	1994.39	103.28	-	0.0846
Aug-11	2115.65	2087.79	2124.65	2094.65	2105.15	1994.39	110.76	-	0.2515
Dec-11	2111.60	2084.03	2124.65	2094.65	2103.12	1994.39	108.74	-	0.2536
Feb-12	2109.60	2082.27	2124.65	2094.65	2102.12	1994.39	107.74	-	0.2537
May-12	2107.82	2080.61	2124.65	2094.65	2101.23	1994.39	106.85	-	0.2547
Aug-12	2106.68	2079.23	2124.65	2094.65	2100.66	1994.39	106.28	-	0.2583
Nov-12	2105.24	2077.82	2124.65	2094.65	2099.94	1994.39	105.56	-	0.2598
Mar-13	2103.71	2076.31	2124.65	2094.65	2099.18	1994.39	104.79	-	0.2615
May-13	2102.47	2075.61	2124.65	2094.65	2098.56	1994.39	104.17	-	0.2578
Aug-13	2101.05	2074.55	2124.65	2094.65	2097.85	1994.39	103.46	-	0.2561
Nov-13	2099.88	2073.62	2124.65	2094.65	2097.26	1994.39	102.88	-	0.2553
Feb-14	2098.50	2072.54	2124.65	2094.65	2096.57	1994.39	102.19	-	0.2540
May-14	2097.85	2072.14	2124.65	2094.65	2096.25	1994.39	101.86	-	0.2524
Aug-14	2096.79	2071.17	2124.65	2094.65	2095.72	1994.39	101.33	-	0.2528
Nov-14	2095.66	2070.39	2124.65	2094.65	2095.15	1994.39	100.77	-	0.2508
Mar-15	2094.65	2069.63	2124.65	2094.65	2094.65	1994.39	100.26	-	0.2496
May-15	2093.68	2068.99	2124.65	2094.65	2094.16	1994.39	99.78	-	0.2475
Aug-15	2093.11	2068.35	2124.65	2094.65	2093.88	1994.39	99.49	-	0.2489
Nov-15	2092.20	2067.84	2124.65	2094.65	2093.42	1994.39	99.04	-	0.2460
Feb-16	Dry Well	2067.89	2124.65	2094.65	2109.65	1994.39	115.26	-	NA
May-16	Dry Well	2067.38	2124.65	2094.65	2109.65	1994.39	115.26	-	NA

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

BPA - Vertical Gradient (MW-74C (MEF) and MW-74A (Granite))

Date	MW-74C (shallow) GW Elev.	MW-74A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Nov-07	2116.22	2041.12	2139.96	2109.96	2113.09	2004.66	108.43	-	0.6926
Feb-08	2115.41	2040.69	2139.96	2109.96	2112.69	2004.66	108.03	-	0.6917
May-08	2115.25	2041.09	2139.96	2109.96	2112.61	2004.66	107.95	-	0.6870
Aug-08	2114.76	2040.76	2139.96	2109.96	2112.36	2004.66	107.70	-	0.6871
Dec-08	2114.09	2040.68	2139.96	2109.96	2112.03	2004.66	107.37	-	0.6838
Feb-09	2113.48	2040.34	2139.96	2109.96	2111.72	2004.66	107.06	-	0.6832
May-09	2113.51	2040.56	2139.96	2109.96	2111.74	2004.66	107.08	-	0.6813
Aug-09	2112.99	2039.96	2139.96	2109.96	2111.48	2004.66	106.82	-	0.6837
Nov-09	2112.50	2040.39	2139.96	2109.96	2111.23	2004.66	106.57	-	0.6767
Mar-10	2113.15	2041.19	2139.96	2109.96	2111.56	2004.66	106.90	-	0.6732
Jun-10	2113.15	2038.60	2139.96	2109.96	2111.56	2004.66	106.90	-	0.6974
Sep-10	2112.29	2039.18	2139.96	2109.96	2111.13	2004.66	106.47	-	0.6867
Dec-10	2111.77	2039.20	2139.96	2109.96	2110.87	2004.66	106.21	-	0.6833
Mar-11	2115.13	2042.02	2139.96	2109.96	2112.54	2004.66	107.89	-	0.6777
Jun-11	2115.45	2042.42	2139.96	2109.96	2112.71	2004.66	108.05	-	0.6759
Aug-11	2115.35	2042.37	2139.96	2109.96	2112.66	2004.66	108.00	-	0.6758
Dec-11	2115.39	2041.96	2139.96	2109.96	2112.68	2004.66	108.02	-	0.6798
Feb-12	2115.40	2041.70	2139.96	2109.96	2112.68	2004.66	108.02	-	0.6823
May-12	2115.02	2041.51	2139.96	2109.96	2112.49	2004.66	107.83	-	0.6817
Aug-12	2114.48	2041.20	2139.96	2109.96	2112.22	2004.66	107.56	-	0.6813
Nov-12	2113.86	2040.66	2139.96	2109.96	2111.91	2004.66	107.25	-	0.6825
Mar-13	2113.24	2040.15	2139.96	2109.96	2111.60	2004.66	106.94	-	0.6835
May-13	2112.90	2040.05	2139.96	2109.96	2111.43	2004.66	106.77	-	0.6823
Aug-13	2112.46	2039.74	2139.96	2109.96	2111.21	2004.66	106.55	-	0.6825
Nov-13	2112.11	2039.21	2139.96	2109.96	2111.04	2004.66	106.38	-	0.6853
Feb-14	2111.60	2038.68	2139.96	2109.96	2110.78	2004.66	106.12	-	0.6872
May-14	2111.28	2038.39	2139.96	2109.96	2110.62	2004.66	105.96	-	0.6879
Aug-14	2110.86	2037.97	2139.96	2109.96	2110.41	2004.66	105.75	-	0.6893
Nov-14	2110.48	2037.56	2139.96	2109.96	2110.22	2004.66	105.56	-	0.6908
Mar-15	2109.98	2036.96	2139.96	2109.96	2109.97	2004.66	105.31	-	0.6934
May-15	2109.83	2036.58	2139.96	2109.96	2109.90	2004.66	105.24	-	0.6961
Aug-15	2110.56	2036.25	2139.96	2109.96	2110.26	2004.66	105.60	-	0.7037
Nov-15	2109.26	2035.87	2139.96	2109.96	2109.61	2004.66	104.95	-	0.6993
Feb-16	2108.94	2034.66	2139.96	2109.96	2109.45	2004.66	104.79	-	0.7089
May-16	2108.72	2035.14	2139.96	2109.96	2109.34	2004.66	104.68	-	0.7029

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

BPA - Vertical Gradient (MW-60B (MEF) and MW-78 (MEF))

Date	MW-60B (shallow) GW Elev.	MW-78 (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Nov-07	2109.95	2097.34	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1533
Feb-08	2109.12	2097.28	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1439
May-08	2109.86	2098.36	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1398
Aug-08	2109.28	2097.40	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1444
Dec-08	2107.85	2096.08	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1430
Feb-09	2106.69	2094.89	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1434
May-09	2106.12	2094.31	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1435
Aug-09	2105.09	2093.29	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1434
Nov-09	2104.09	2092.45	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1415
Mar-10	2103.08	2091.93	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1355
Jun-10	2103.32	2092.41	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1326
Sep-10	2102.94	2091.95	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1336
Dec-10	2102.07	2091.00	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1345
Mar-11	2106.43	2097.54	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1080
Jun-11	2110.95	2102.06	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1080
Aug-11	2111.83	2101.45	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1262
Dec-11	2111.13	2100.10	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1341
Feb-12	2110.33	2098.77	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1405
May-12	2109.13	2097.43	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1422
Aug-12	2107.92	2096.20	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1424
Nov-12	2106.56	2094.79	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1430
Mar-13	2104.98	2093.17	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1435
May-13	2104.01	2092.24	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1430
Aug-13	2102.80	2091.10	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1422
Nov-13	2101.80	2090.11	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1421
Feb-14	2100.46	2088.77	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1421
May-14	2099.66	2087.98	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1420
Aug-14	2101.54	2086.92	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1777
Nov-14	2097.59	2085.99	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1410
Mar-15	2096.42	2084.87	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1404
May-15	2094.79	2084.20	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1287
Aug-15	2095.06	2083.49	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1406
Nov-15	2093.25	2082.82	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1268
Feb-16	2093.40	2081.91	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1396
May-16	2092.83	2080.85	2071.04	2068.77	2069.90	1987.63	82.27	-	0.1456

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

RMPA Vertical Gradient (MW-56B (QAL) and MW-56A (MEF))

Date	MW-56B (shallow) GW Elev.	MW-56A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Jun-05	2125.29	2110.21	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1764
Sep-05	2121.17	2106.83	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1677
Nov-05	2119.27	2105.20	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1645
Mar-06	2117.08	2103.44	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1595
May-06	2115.64	2101.19	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1690
Sep-06	2113.79	2100.49	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1555
Nov-06	2112.21	2099.14	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1528
Mar-07	2110.64	2097.75	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1507
May-07	2109.32	2096.54	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1495
Sep-07	2107.65	2095.09	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1469
Nov-07	2106.86	2094.38	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1460
Feb-08	2108.34	2095.25	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1531
May-08	2108.86	2096.24	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1476
Aug-08	2107.43	2094.92	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1463
Dec-08	2105.56	2093.37	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1426
Feb-09	2104.42	2092.37	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1409
May-09	2103.95	2091.94	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1405
Aug-09	2102.87	2090.97	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1392
Nov-09	2101.81	2090.11	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1369
Mar-10	2101.73	2090.11	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1359
Jun-10	2102.08	2090.37	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1370
Sep-10	2101.38	2089.81	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1354
Dec-10	2100.13	2088.78	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1328
Mar-11	2108.80	2095.84	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1516
Jun-11	2113.24	2100.17	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1529
Aug-11	2111.84	2099.00	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1502
Dec-11	2109.67	2097.17	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1462
Feb-12	2108.04	2095.65	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1449
May-12	2106.55	2094.35	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1427
Aug-12	2105.21	2093.15	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1411
Nov-12	2103.83	2091.90	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1396
Mar-13	2102.29	2090.49	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1380
May-13	2101.38	2089.75	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1361
Aug-13	2100.23	2088.70	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1349
Nov-13	2099.29	2087.80	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1344
Feb-14	2098.08	2086.73	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1328
May-14	2097.26	2085.98	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1320
Aug-14	2096.27	2085.07	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1310
Nov-14	2095.27	2084.21	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1294
Mar-15	2094.18	2083.20	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1285
May-15	2093.62	2082.69	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1279
Aug-15	2092.78	2081.98	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1263
Nov-15	2092.08	2081.32	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1259
Feb-16	2091.19	2080.49	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1252
May-16	2090.59	2080.08	2053.90	2051.58	2052.74	1967.23	85.51	-	0.1230

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

RMPA Vertical Gradient (MW-56C (QAL) and MW-56B (QAL))

Date	MW-56C (shallow) GW Elev.	MW-56B (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Jun-05	2124.26	2125.29	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0283
Sep-05	2120.67	2121.17	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0138
Nov-05	2118.89	2119.27	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0105
Mar-06	2116.82	2117.08	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0072
May-06	2115.40	2115.64	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0066
Sep-06	2113.59	2113.79	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0055
Nov-06	2112.05	2112.21	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0044
Mar-07	2110.52	2110.64	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0033
May-07	2109.20	2109.32	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0033
Sep-07	2107.53	2107.65	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0033
Nov-07	2106.67	2106.86	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0053
Feb-08	2107.73	2108.34	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0168
May-08	2108.53	2108.86	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0091
Aug-08	2107.23	2107.43	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0055
Dec-08	2105.41	2105.56	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0041
Feb-09	2104.26	2104.42	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0044
May-09	2103.82	2103.95	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0036
Aug-09	2102.76	2102.87	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0031
Nov-09	2101.75	2101.81	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0017
Mar-10	2101.47	2101.73	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0072
Jun-10	2101.83	2102.08	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0069
Sep-10	2101.21	2101.38	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0047
Dec-10	2100.04	2100.13	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0025
Mar-11	2107.74	2108.80	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0291
Jun-11	2112.41	2113.24	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0228
Aug-11	2111.42	2111.84	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0116
Dec-11	2109.47	2109.67	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0055
Feb-12	2107.86	2108.04	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0050
May-12	2106.41	2106.55	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0039
Aug-12	2105.12	2105.21	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0025
Nov-12	2103.76	2103.83	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0020
Mar-13	2102.24	2102.29	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0014
May-13	2101.30	2101.38	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0022
Aug-13	2099.20	2100.23	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0283
Nov-13	2099.22	2099.29	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0020
Feb-14	2098.02	2098.08	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0017
May-14	2097.19	2097.26	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0020
Aug-14	2096.19	2096.27	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0022
Nov-14	2095.23	2095.27	2094.57	2084.32	2089.45	2052.94	36.51	+	0.0012
Mar-15	2094.11	2094.18	2094.57	2084.32	2089.21	2052.94	36.27	+	0.0020
May-15	2093.53	2093.62	2094.57	2084.32	2088.92	2052.94	35.98	+	0.0026
Aug-15	2092.75	2092.78	2094.57	2084.32	2088.53	2052.94	35.59	+	0.0009
Nov-15	2091.99	2092.08	2094.57	2084.32	2088.15	2052.94	35.21	+	0.0026
Feb-16	2091.13	2091.19	2094.57	2084.32	2087.72	2052.94	34.78	+	0.0018
May-16	2090.53	2090.59	2094.57	2084.32	2087.42	2052.94	34.48	+	0.0018

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

RMPA - Vertical Gradient (MW-17 (QAL) and MW-79A (MEF))

Date	MW-17 (shallow) GW Elev.	MW-79A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Sep-07	2106.91	2103.69	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0249
Nov-07	2106.11	2102.74	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0260
Feb-08	2108.31	2104.65	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0283
May-08	2108.50	2104.90	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0278
Aug-08	2106.91	2103.29	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0279
Dec-08	2104.94	2101.31	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0280
Feb-09	2103.88	2100.28	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0278
May-09	2103.45	2099.88	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0276
Aug-09	2102.30	2098.77	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0272
Nov-09	2101.27	2097.77	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0270
Mar-10	2101.50	2098.12	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0261
Jun-10	2101.79	2098.65	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0242
Sep-10	2100.89	2097.62	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0252
Dec-10	2099.58	2092.29	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0563
Mar-11	2108.78	2105.63	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0243
Jun-11	2112.80	2109.29	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0271
Aug-11	2111.18	2107.54	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0281
Dec-11	2111.67	2105.35	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0488
Feb-12	2107.40	2103.72	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0284
May-12	2105.92	2102.30	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0279
Aug-12	2104.59	2100.97	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0279
Nov-12	2103.23	2099.63	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0278
Mar-13	2101.76	2098.18	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0276
May-13	2100.83	2097.35	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0269
Aug-13	2099.70	2096.24	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0267
Nov-13	2098.76	2095.28	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0269
Feb-14	2097.56	2094.13	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0265
May-14	2096.86	2093.38	2096.40	2076.40	2086.40	1957.00	129.40	-	0.0269
Aug-14	2095.75	2092.40	2096.40	2076.40	2086.07	1957.00	129.07	-	0.0259
Nov-14	2094.79	2091.49	2096.40	2076.40	2085.59	1957.00	128.59	-	0.0256
Mar-15	2093.75	2090.49	2096.40	2076.40	2085.07	1957.00	128.07	-	0.0254
May-15	2093.16	2089.90	2096.40	2076.40	2084.78	1957.00	127.78	-	0.0255
Aug-15	2092.40	2089.15	2096.40	2076.40	2084.40	1957.00	127.40	-	0.0255
Nov-15	2091.72	2088.50	2096.40	2076.40	2084.06	1957.00	127.06	-	0.0253
Feb-16	2090.89	2087.85	2096.40	2076.40	2083.64	1957.00	126.64	-	0.0240
May-16	2090.29	2087.23	2096.40	2076.40	2083.34	1957.00	126.34	-	0.0242

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

RMPA Vertical Gradient (MW-98A (MEF) and MW-98B (MEF))

Date	MW-98B (shallow) GW Elev.	MW-98A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Feb-09	2104.23	2096.31	2111.73	2091.73	2097.98	1,996.68	101.30	-	0.0782
May-09	2103.79	2096.14	2111.73	2091.73	2097.76	1,996.68	101.08	-	0.0757
Aug-09	2103.32	2095.37	2111.73	2091.73	2097.53	1,996.68	100.85	-	0.0788
Nov-09	2102.92	2094.72	2111.73	2091.73	2097.33	1,996.68	100.65	-	0.0815
Mar-10	2102.25	2094.22	2111.73	2091.73	2096.99	1,996.68	100.31	-	0.0801
Jun-10	2102.21	2094.38	2111.73	2091.73	2096.97	1,996.68	100.29	-	0.0781
Sep-10	2102.02	2093.98	2111.73	2091.73	2096.88	1,996.68	100.20	-	0.0802
Dec-10	2101.70	2093.21	2111.73	2091.73	2096.72	1,996.68	100.04	-	0.0849
Mar-11	2101.99	2097.75	2111.73	2091.73	2096.86	1,996.68	100.18	-	0.0423
Jun-11	2103.52	2101.79	2111.73	2091.73	2097.63	1,996.68	100.95	-	0.0171
Aug-11	2104.97	2101.66	2111.73	2091.73	2098.35	1,996.68	101.67	-	0.0326
Dec-11	2105.95	2100.66	2111.73	2091.73	2098.84	1,996.68	102.16	-	0.0518
Feb-12	2105.70	2099.73	2111.73	2091.73	2098.72	1,996.68	102.04	-	0.0585
May-12	2105.30	2098.45	2111.73	2091.73	2098.52	1,996.68	101.84	-	0.0673
Aug-12	2104.63	2097.49	2111.73	2091.73	2098.18	1,996.68	101.50	-	0.0703
Nov-12	2104.02	2096.38	2111.73	2091.73	2097.88	1,996.68	101.20	-	0.0755
Mar-13	2103.25	2095.30	2111.73	2091.73	2097.49	1,996.68	100.81	-	0.0789
May-13	2102.78	2094.43	2111.73	2091.73	2097.26	1,996.68	100.58	-	0.0830
Aug-13	2102.26	2093.45	2111.73	2091.73	2097.00	1,996.68	100.32	-	0.0878
Nov-13	2101.83	2092.64	2111.73	2091.73	2096.78	1,996.68	100.10	-	0.0918
Feb-14	2101.23	2091.58	2111.73	2091.73	2096.48	1,996.68	99.80	-	0.0967
May-14	2100.84	2090.93	2111.73	2091.73	2096.29	1,996.68	99.60	-	0.0995
Aug-14	2100.29	2089.98	2111.73	2091.73	2096.01	1,996.68	99.33	-	0.1038
Nov-14	2099.85	2089.19	2111.73	2091.73	2095.79	1,996.68	99.11	-	0.1076
Mar-15	2098.67	2088.27	2111.73	2091.73	2095.20	1,996.68	98.52	-	0.1056
May-15	2097.43	2087.74	2111.73	2091.73	2094.58	1,996.68	97.90	-	0.0990
Aug-15	2096.31	2086.96	2111.73	2091.73	2094.02	1,996.68	97.34	-	0.0961
Nov-15	2095.88	2086.32	2111.73	2091.73	2093.81	1,996.68	97.13	-	0.0984
Feb-16	2095.13	2085.48	2111.73	2091.73	2093.43	1,996.68	96.75	-	0.0997
May-16	2094.49	2084.96	2111.73	2091.73	2093.11	1,996.68	96.43	-	0.0988

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

RMPA Vertical Gradient (MW-68 (QAL) and MW-99 (MEF))

Date	MW-68 (shallow) GW Elev.	MW-99 (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Feb-09	2107.83	2089.11	2117.66	2102.66	2105.25	2,005.13	100.12	-	0.1870
May-09	2107.41	2088.86	2117.66	2102.66	2105.04	2,005.13	99.91	-	0.1857
Aug-09	2106.90	2088.28	2117.66	2102.66	2104.78	2,005.13	99.65	-	0.1869
Nov-09	2106.42	2087.72	2117.66	2102.66	2104.54	2,005.13	99.41	-	0.1881
Mar-10	2105.69	2087.42	2117.66	2102.66	2104.18	2,005.13	99.05	-	0.1845
Jun-10	2105.55	2087.34	2117.66	2102.66	2104.11	2,005.13	98.98	-	0.1840
Sep-10	2102.20	2086.93	2117.66	2102.66	2102.43	2,005.13	97.30	-	0.1569
Dec-10	2101.51	2086.40	2117.66	2102.66	2102.09	2,005.13	96.95	-	0.1558
Mar-11	2104.70	2088.39	2117.66	2102.66	2103.68	2,005.13	98.55	-	0.1655
Jun-11	2106.13	2089.86	2117.66	2102.66	2104.40	2,005.13	99.27	-	0.1639
Aug-11	2107.55	2090.36	2117.66	2102.66	2105.11	2,005.13	99.98	-	0.1720
Dec-11	2108.52	2090.19	2117.66	2102.66	2105.59	2,005.13	100.46	-	0.1825
Feb-12	2108.75	2090.00	2117.66	2102.66	2105.71	2,005.13	100.58	-	0.1864
May-12	2108.52	2089.62	2117.66	2102.66	2105.59	2,005.13	100.46	-	0.1882
Aug-12	2107.92	2089.10	2117.66	2102.66	2105.29	2,005.13	100.16	-	0.1879
Nov-12	2107.39	2088.44	2117.66	2102.66	2105.03	2,005.13	99.90	-	0.1897
Mar-13	2106.64	2087.76	2117.66	2102.66	2104.65	2,005.13	99.52	-	0.1897
May-13	2106.20	2087.35	2117.66	2102.66	2104.43	2,005.13	99.30	-	0.1898
Aug-13	2105.66	2086.69	2117.66	2102.66	2104.16	2,005.13	99.03	-	0.1916
Nov-13	2105.04	2086.13	2117.66	2102.66	2103.85	2,005.13	98.72	-	0.1916
Feb-14	2103.53	2085.36	2117.66	2102.66	2103.10	2,005.13	97.97	-	0.1855
May-14	2103.02	2084.93	2117.66	2102.66	2102.84	2,005.13	97.71	-	0.1852
Aug-14	2102.54	2084.18	2117.66	2102.66	2102.60	2,005.13	97.47	-	0.1884
Nov-14	2102.15	2083.59	2117.66	2102.66	2102.41	2,005.13	97.28	-	0.1908
Mar-15	2101.70	2082.82	2117.66	2102.66	2102.18	2,005.13	97.05	-	0.1946
May-15	2101.63	2082.45	2117.66	2102.66	2102.15	2,005.13	97.02	-	0.1977
Aug-15	2101.42	2081.86	2117.66	2102.66	2102.04	2,005.13	96.91	-	0.2019
Nov-15	2101.29	2081.36	2117.66	2102.66	2101.98	2,005.13	96.85	-	0.2058
Feb-16	2100.99	2080.72	2117.66	2102.66	2101.83	2,005.13	96.70	-	0.2096
May-16	2100.97	2080.25	2117.66	2102.66	2101.82	2,005.13	96.69	-	0.2143

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

MCEA Vertical Gradient (MW-18 (QAL) and MW-81 (MEF))

Date	MW-18 (shallow) GW Elev.	MW-81 (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Sep-07	1979.08	1979.44	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0043
Nov-07	1979.07	1979.39	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0038
Feb-08	1984.55	1984.98	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0051
May-08	1984.18	1984.70	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0062
Aug-08	1982.39	1982.75	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0043
Dec-08	1981.49	1981.90	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0049
Feb-09	1984.21	1984.74	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0064
May-09	1983.02	1983.62	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0072
Aug-09	1981.09	1981.64	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0066
Nov-09	1980.16	1980.58	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0050
Mar-10	1984.19	1984.90	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0085
Jun-10	1983.44	1984.13	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0083
Sep-10	1981.19	1981.79	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0072
Dec-10	1980.39	1980.89	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0060
Mar-11	1986.40	1987.26	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0103
Jun-11	1985.11	1986.06	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0114
Aug-11	1983.18	1984.07	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0107
Dec-11	1982.27	1982.98	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0085
Feb-12	1981.82	1982.47	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0078
May-12	1982.06	1982.75	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0083
Aug-12	1980.26	1980.26	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0000
Nov-12	1979.24	1979.80	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0067
Mar-13	1979.32	1979.74	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0050
May-13	1979.42	1979.89	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0056
Aug-13	1978.44	1978.82	1978.69	1958.69	1968.57	1885.72	82.85	+	0.0046
Nov-13	1978.39	1978.65	1978.69	1958.69	1968.54	1885.72	82.82	+	0.0031
Feb-14	1978.55	1978.76	1978.69	1958.69	1968.62	1885.72	82.90	+	0.0025
May-14	1979.84	1980.11	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0032
Aug-14	1978.34	1978.61	1978.69	1958.69	1968.52	1885.72	82.80	+	0.0032
Nov-14	1977.69	1977.90	1978.69	1958.69	1968.19	1885.72	82.47	+	0.0025
Mar-15	1980.73	1980.98	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0030
May-15	1980.22	1980.54	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0038
Aug-15	1979.24	1979.47	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0027
Nov-15	1979.40	1979.55	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0018
Feb-16	1981.69	1981.92	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0027
May-16	1981.08	1981.34	1978.69	1958.69	1968.69	1885.72	82.97	+	0.0031

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

MCEA Vertical Gradient (MW-18 (QAL) and MW-15 (QAL))

Date	MW-18 (shallow) GW Elev.	MW-15 (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Jun-05	1985.82	1987.08	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0280
Sep-05	1984.17	1985.21	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0231
Nov-05	1983.41	1984.47	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0236
Mar-06	1983.70	1984.73	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0229
May-06	1983.66	1985.75	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0465
Sep-06	1981.57	1982.53	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0214
Nov-06	1980.96	1981.74	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0174
Mar-07	1980.75	1981.59	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0187
May-07	1980.08	1980.91	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0185
Sep-07	1979.08	1979.88	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0178
Nov-07	1979.07	1979.91	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0187
Feb-08	1984.55	1985.65	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0245
May-08	1984.18	1985.20	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0227
Aug-08	1982.39	1983.31	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0205
Dec-08	1981.49	1982.24	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0167
Feb-09	1984.21	1985.26	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0234
May-09	1983.02	1984.04	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0227
Aug-09	1981.09	1982.00	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0203
Nov-09	1980.16	1980.98	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0183
Mar-10	1984.19	1985.38	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0265
Jun-10	1983.44	1984.47	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0229
Sep-10	1981.19	1982.11	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0205
Dec-10	1980.39	1981.25	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0191
Mar-11	1986.40	1987.79	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0309
Jun-11	1985.11	1986.37	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0280
Aug-11	1983.18	1984.30	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0249
Dec-11	1982.27	1983.28	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0225
Feb-12	1981.82	1982.81	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0220
May-12	1982.06	1983.11	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0234
Aug-12	1980.26	1981.23	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0216
Nov-12	1979.24	1980.13	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0198
Mar-13	1979.32	1980.15	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0185
May-13	1979.42	1980.26	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0187
Aug-13	1978.44	1979.25	1978.69	1958.69	1968.57	1923.76	44.81	+	0.0181
Nov-13	1978.39	1979.11	1978.69	1958.69	1968.54	1923.76	44.78	+	0.0161
Feb-14	1978.55	1979.23	1978.69	1958.69	1968.62	1923.76	44.86	+	0.0152
May-14	1979.84	1980.59	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0167
Aug-14	1978.34	1977.06	1978.69	1958.69	1968.52	1923.76	44.76	-	0.0286
Nov-14	1977.69	1978.38	1978.69	1958.69	1968.19	1923.76	44.43	+	0.0155
Mar-15	1980.73	1981.51	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0174
May-15	1980.22	1981.00	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0174
Aug-15	1979.24	1980.00	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0169
Nov-15	1979.40	1980.11	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0158
Feb-16	1981.69	1982.49	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0178
May-16	1981.08	1981.85	1978.69	1958.69	1968.69	1923.76	44.93	+	0.0171

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

MCEA - Vertical Gradient (MW-77B (MEF) and MW-77A (MEF))

Date	MW-77B (shallow) GW Elev.	MW-77A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Sep-07	1913.32	1915.87	1915.88	1885.88	1899.60	1806.62	92.98	+	0.0274
Nov-07	1913.60	1915.87	1915.88	1885.88	1899.74	1806.62	93.12	+	0.0244
Feb-08	1914.53	1918.63	1915.88	1885.88	1900.20	1806.62	93.59	+	0.0438
May-08	1914.71	1918.81	1915.88	1885.88	1900.29	1806.62	93.68	+	0.0438
Aug-08	1913.57	1916.78	1915.88	1885.88	1899.72	1806.62	93.11	+	0.0345
Dec-08	1913.27	1916.17	1915.88	1885.88	1899.57	1806.62	92.96	+	0.0312
Feb-09	1914.63	1918.88	1915.88	1885.88	1900.25	1806.62	93.64	+	0.0454
May-09	1914.56	1918.83	1915.88	1885.88	1900.22	1806.62	93.60	+	0.0456
Aug-09	1913.42	1916.71	1915.88	1885.88	1899.65	1806.62	93.03	+	0.0354
Nov-09	1912.99	1915.85	1915.88	1885.88	1899.43	1806.62	92.82	+	0.0308
Mar-10	1915.61	1920.14	1915.88	1885.88	1900.74	1806.62	94.13	+	0.0481
Jun-10	1915.14	1919.76	1915.88	1885.88	1900.51	1806.62	93.89	+	0.0492
Sep-10	1913.54	1917.14	1915.88	1885.88	1899.71	1806.62	93.09	+	0.0387
Dec-10	1914.18	1917.55	1915.88	1885.88	1900.03	1806.62	93.41	+	0.0361
Mar-11	1916.61	1921.13	1915.88	1885.88	1900.88	1806.62	94.26	+	0.0479
Jun-11	1915.66	1920.63	1915.88	1885.88	1900.77	1806.62	94.15	+	0.0528
Aug-11	1914.51	1918.79	1915.88	1885.88	1900.19	1806.62	93.58	+	0.0457
Dec-11	1914.10	1918.24	1915.88	1885.88	1899.99	1806.62	93.37	+	0.0443
Feb-12	1914.20	1918.66	1915.88	1885.88	1900.04	1806.62	93.42	+	0.0477
May-12	1913.97	1918.37	1915.88	1885.88	1899.92	1806.62	93.31	+	0.0471
Aug-12	1913.23	1916.55	1915.88	1885.88	1899.55	1806.62	92.94	+	0.0357
Nov-12	1912.99	1915.84	1915.88	1885.88	1899.43	1806.62	92.82	+	0.0307
Mar-13	1914.01	1917.52	1915.88	1885.88	1899.94	1806.62	93.33	+	0.0376
May-13	1913.82	1917.24	1915.88	1885.88	1899.85	1806.62	93.23	+	0.0367
Aug-13	1912.16	1914.90	1915.88	1885.88	1899.02	1806.62	92.40	+	0.0296
Nov-13	1912.29	1914.77	1915.88	1885.88	1899.08	1806.62	92.47	+	0.0268
Feb-14	1912.97	1915.49	1915.88	1885.88	1899.42	1806.62	92.81	+	0.0271
May-14	1913.00	1915.82	1915.88	1885.88	1899.44	1806.62	92.82	+	0.0304
Aug-14	1911.66	1914.04	1915.88	1885.88	1898.77	1806.62	92.15	+	0.0258
Nov-14	1911.57	1913.57	1915.88	1885.88	1898.72	1806.62	92.11	+	0.0217
Mar-15	1913.38	1916.34	1915.88	1885.88	1899.63	1806.62	93.01	+	0.0318
May-15	1913.25	1916.25	1915.88	1885.88	1899.56	1806.62	92.95	+	0.0323
Aug-15	1912.38	1914.96	1915.88	1885.88	1899.13	1806.62	92.51	+	0.0279
Nov-15	1912.10	1914.25	1915.88	1885.88	1898.99	1806.62	92.37	+	0.0233
Feb-16	1913.19	1915.67	1915.88	1885.88	1899.53	1806.62	92.92	+	0.0267
May-16	1913.09	1915.88	1915.88	1885.88	1899.48	1806.62	92.87	+	0.0300

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

MCEA Vertical Gradient (MW-84A (MEF) and MW-84B (MEF))

Date	MW-84A (shallow) GW Elev.	MW-84B (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Feb-09	1947.59	1946.17	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0324
May-09	1947.50	1946.14	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0310
Aug-09	1947.17	1945.76	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0322
Nov-09	1946.81	1945.39	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0324
Mar-10	1947.00	1945.53	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0335
Jun-10	1946.68	1944.24	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0557
Sep-10	1946.15	1943.83	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0529
Dec-10	1945.94	1943.99	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0445
Mar-11	1946.46	1944.89	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0358
Jun-11	1946.59	1945.31	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0292
Aug-11	1946.57	1945.51	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0242
Dec-11	1946.61	1945.58	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0235
Feb-12	1946.38	1945.47	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0208
May-12	1946.49	1945.51	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0224
Aug-12	1946.24	1945.33	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0208
Nov-12	1945.84	1944.97	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0198
Mar-13	1945.68	1944.76	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0210
May-13	1945.77	1944.71	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0242
Aug-13	1945.38	1944.36	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0233
Nov-13	1945.25	1944.23	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0233
Feb-14	1944.77	1943.81	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0219
May-14	1944.58	1943.57	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0230
Aug-14	1944.23	1943.23	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0228
Nov-14	1943.92	1942.84	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0246
Mar-15	1943.93	1942.72	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0276
May-15	1943.74	1942.48	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0287
Aug-15	1943.40	1942.21	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0272
Nov-15	1943.09	1941.88	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0276
Feb-16	1942.68	1941.04	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0374
May-16	1942.40	1941.17	1925.02	1915.02	1920.02	1876.19	43.83	-	0.0281

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

MCEA Vertical Gradient (MW-85B (MEF) and MW-85A (MEF))

Date	MW-85B (shallow) GW Elev.	MW-85A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Feb-09	1927.66	1923.76	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0493
May-09	1925.52	1923.11	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0305
Aug-09	1923.28	1921.81	1,923.74	1,903.74	1913.51	1,834.71	78.80	-	0.0187
Nov-09	1922.55	1921.15	1,923.74	1,903.74	1913.15	1,834.71	78.43	-	0.0178
Mar-10	1927.49	1924.83	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0337
Jun-10	1926.44	1924.04	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0304
Sep-10	1923.92	1922.52	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0177
Dec-10	1924.23	1922.06	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0275
Mar-11	1928.26	1925.75	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0318
Jun-11	1927.04	1924.91	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0270
Aug-11	1925.26	1923.92	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0170
Dec-11	1925.96	1923.51	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0310
Feb-12	1925.82	1923.20	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0332
May-12	1925.17	1922.88	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0290
Aug-12	1922.82	1921.81	1,923.74	1,903.74	1913.28	1,834.71	78.57	-	0.0129
Nov-12	1922.69	1921.27	1,923.74	1,903.74	1913.22	1,834.71	78.51	-	0.0181
Mar-13	1924.58	1921.82	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0349
May-13	1923.70	1921.54	1,923.74	1,903.74	1913.72	1,834.71	79.01	-	0.0273
Aug-13	1921.04	1920.24	1,923.74	1,903.74	1912.39	1,834.71	77.68	-	0.0103
Nov-13	1921.67	1920.08	1,923.74	1,903.74	1912.71	1,834.71	77.99	-	0.0204
Feb-14	1922.14	1919.95	1,923.74	1,903.74	1912.94	1,834.71	78.23	-	0.0280
May-14	1922.56	1920.13	1,923.74	1,903.74	1913.15	1,834.71	78.44	-	0.0310
Aug-14	1920.36	1919.00	1,923.74	1,903.74	1912.05	1,834.71	77.34	-	0.0176
Nov-14	1920.08	1918.60	1,923.74	1,903.74	1911.91	1,834.71	77.20	-	0.0192
Mar-15	1924.35	1921.00	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0424
May-15	1923.84	1923.35	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0062
Aug-15	1921.74	1919.63	1,923.74	1,903.74	1912.74	1,834.71	78.03	-	0.0270
Nov-15	1920.49	1919.00	1,923.74	1,903.74	1912.12	1,834.71	77.41	-	0.0192
Feb-16	1923.92	1920.21	1,923.74	1,903.74	1913.74	1,834.71	79.03	-	0.0469
May-16	1922.02	1919.42	1,923.74	1,903.74	1912.88	1,834.71	78.17	-	0.0333

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

MCEA Vertical Gradient (MW-86B (QAL/MEF) and MW-86A (MEF))

Date	MW-86B (shallow) GW Elev.	MW-86A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Feb-09	1906.71	1908.31	1913.21	1893.21	1899.96	1828.21	71.75	+	0.0223
May-09	1905.06	1907.78	1913.21	1893.21	1899.14	1828.21	70.93	+	0.0384
Aug-09	1904.06	1906.77	1913.21	1893.21	1898.64	1828.21	70.43	+	0.0385
Nov-09	1903.54	1906.24	1913.21	1893.21	1898.38	1828.21	70.17	+	0.0385
Mar-10	1906.49	1909.50	1913.21	1893.21	1899.85	1828.21	71.64	+	0.0420
Jun-10	1905.48	1908.66	1913.21	1893.21	1899.35	1828.21	71.14	+	0.0447
Sep-10	1904.17	1907.23	1913.21	1893.21	1898.69	1828.21	70.48	+	0.0434
Dec-10	1903.64	1906.84	1913.21	1893.21	1898.43	1828.21	70.22	+	0.0456
Mar-11	1906.71	1910.28	1913.21	1893.21	1899.96	1828.21	71.75	+	0.0498
Jun-11	1905.40	1909.32	1913.21	1893.21	1899.31	1828.21	71.10	+	0.0551
Aug-11	1904.66	1908.61	1913.21	1893.21	1898.94	1828.21	70.72	+	0.0559
Dec-11	1904.15	1907.92	1913.21	1893.21	1898.68	1828.21	70.47	+	0.0535
Feb-12	1904.01	1907.74	1913.21	1893.21	1898.61	1828.21	70.40	+	0.0530
May-12	1904.12	1907.54	1913.21	1893.21	1898.67	1828.21	70.45	+	0.0485
Aug-12	1903.40	1906.55	1913.21	1893.21	1898.31	1828.21	70.10	+	0.0449
Nov-12	1903.18	1906.14	1913.21	1893.21	1898.20	1828.21	69.99	+	0.0423
Mar-13	1903.61	1906.75	1913.21	1893.21	1898.41	1828.21	70.20	+	0.0447
May-13	1903.75	1906.62	1913.21	1893.21	1898.48	1828.21	70.27	+	0.0408
Aug-13	1903.05	1905.37	1913.21	1893.21	1898.13	1828.21	69.92	+	0.0332
Nov-13	1902.89	1905.27	1913.21	1893.21	1898.05	1828.21	69.84	+	0.0341
Feb-14	1902.77	1905.35	1913.21	1893.21	1897.99	1828.21	69.78	+	0.0370
May-14	1903.00	1905.40	1913.21	1893.21	1898.11	1828.21	69.90	+	0.0343
Aug-14	1902.59	1904.31	1913.21	1893.21	1897.90	1828.21	69.69	+	0.0247
Nov-14	1902.39	1903.96	1913.21	1893.21	1897.80	1828.21	69.59	+	0.0226
Mar-15	1904.73	1906.43	1913.21	1893.21	1898.97	1828.21	70.76	+	0.0240
May-15	1904.02	1905.90	1913.21	1893.21	1898.62	1828.21	70.41	+	0.0267
Aug-15	1903.37	1905.11	1913.21	1893.21	1898.29	1828.21	70.08	+	0.0248
Nov-15	1903.04	1904.63	1913.21	1893.21	1898.13	1828.21	69.92	+	0.0227
Feb-16	1903.76	1905.68	1913.21	1893.21	1898.49	1828.21	70.28	+	0.0273
May-16	1903.31	1905.18	1913.21	1893.21	1898.26	1828.21	70.05	+	0.0267

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

MCEA Vertical Gradient (MW-87B (MEF) and MW-87A (MEF))

Date	MW-87B (shallow) GW Elev.	MW-87A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Feb-09	1918.87	1917.82	1923.82	1903.82	1911.35	1,843.92	67.42	-	0.0156
May-09	1918.81	1917.66	1923.82	1903.82	1911.32	1,843.92	67.40	-	0.0171
Aug-09	1917.66	1916.60	1923.82	1903.82	1910.74	1,843.92	66.82	-	0.0159
Nov-09	1916.80	1915.95	1923.82	1903.82	1910.31	1,843.92	66.39	-	0.0128
Mar-10	1922.32	1920.64	1923.82	1903.82	1913.07	1,843.92	69.15	-	0.0243
Jun-10	1921.17	1919.44	1923.82	1903.82	1912.50	1,843.92	68.57	-	0.0252
Sep-10	1919.01	1918.07	1923.82	1903.82	1911.42	1,843.92	67.50	-	0.0139
Dec-10	1918.05	1917.23	1923.82	1903.82	1910.94	1,843.92	67.01	-	0.0122
Mar-11	1924.91	1920.72	1923.82	1903.82	1913.82	1,843.92	69.90	-	0.0599
Jun-11	1922.79	1921.30	1923.82	1903.82	1913.31	1,843.92	69.38	-	0.0215
Aug-11	1920.58	1919.42	1923.82	1903.82	1912.20	1,843.92	68.28	-	0.0170
Dec-11	1919.41	1918.57	1923.82	1903.82	1911.62	1,843.92	67.69	-	0.0124
Feb-12	1918.93	1918.05	1923.82	1903.82	1911.38	1,843.92	67.45	-	0.0130
May-12	1918.77	1917.66	1923.82	1903.82	1911.30	1,843.92	67.38	-	0.0165
Aug-12	1917.93	1916.82	1923.82	1903.82	1910.88	1,843.92	66.95	-	0.0166
Nov-12	1917.06	1916.21	1923.82	1903.82	1910.44	1,843.92	66.52	-	0.0128
Mar-13	1916.91	1916.27	1923.82	1903.82	1910.37	1,843.92	66.44	-	0.0096
May-13	1917.15	1916.19	1923.82	1903.82	1910.49	1,843.92	66.56	-	0.0144
Aug-13	1916.00	1915.17	1923.82	1903.82	1909.91	1,843.92	65.99	-	0.0126
Nov-13	1915.61	1914.94	1923.82	1903.82	1909.72	1,843.92	65.79	-	0.0102
Feb-14	1915.14	1914.73	1923.82	1903.82	1909.48	1,843.92	65.56	-	0.0063
May-14	1915.15	1914.68	1923.82	1903.82	1909.49	1,843.92	65.56	-	0.0072
Aug-14	1914.27	1913.82	1923.82	1903.82	1909.05	1,843.92	65.13	-	0.0069
Nov-14	1912.90	1913.44	1923.82	1903.82	1908.36	1,843.92	64.44	+	0.0084
Mar-15	1916.58	1915.75	1923.82	1903.82	1910.20	1,843.92	66.28	-	0.0125
May-15	1916.21	1915.30	1923.82	1903.82	1910.02	1,843.92	66.09	-	0.0138
Aug-15	1915.19	1914.43	1923.82	1903.82	1909.51	1,843.92	65.58	-	0.0116
Nov-15	1914.55	1913.92	1923.82	1903.82	1909.19	1,843.92	65.26	-	0.0097
Feb-16	1914.96	1914.39	1923.82	1903.82	1909.39	1,843.92	65.47	-	0.0087
May-16	1914.72	1914.12	1923.82	1903.82	1909.27	1,843.92	65.35	-	0.0092

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

NPCA - Vertical Gradient (MW-75B (QAL) and MW-75A (MEF))

Date	MW-75B (shallow) GW Elev.	WM-75A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Sep-07	2106.61	2096.43	2139.96	2109.96	2108.29	1984.44	123.85	-	0.0823
Nov-07	2105.85	2096.51	2139.96	2109.96	2107.91	1984.44	123.47	-	0.0757
Feb-08	2109.04	2097.94	2139.96	2109.96	2109.50	1984.44	125.07	-	0.0888
May-08	2108.86	2099.92	2139.96	2109.96	2109.41	1984.44	124.98	-	0.0716
Aug-08	2106.85	2097.31	2139.96	2109.96	2108.41	1984.44	123.97	-	0.0770
Dec-08	2104.69	2095.46	2139.96	2109.96	2107.33	1984.44	122.89	-	0.0752
Feb-09	2103.65	2094.54	2139.96	2109.96	2106.81	1984.44	122.37	-	0.0745
May-09	2103.20	2094.15	2139.96	2109.96	2106.58	1984.44	122.15	-	0.0741
Aug-09	2101.91	2093.10	2139.96	2109.96	2105.94	1984.44	121.50	-	0.0726
Nov-09	2100.86	2092.13	2139.96	2109.96	2105.41	1984.44	120.98	-	0.0722
Mar-10	2101.75	2092.62	2139.96	2109.96	2105.86	1984.44	121.42	-	0.0753
Jun-10	2101.75	2092.65	2139.96	2109.96	2105.86	1984.44	121.42	-	0.0750
Sep-10	2100.60	2091.75	2139.96	2109.96	2105.28	1984.44	120.85	-	0.0733
Dec-10	2099.20	2090.63	2139.96	2109.96	2104.58	1984.44	120.15	-	0.0714
Mar-11	2109.77	2099.35	2139.96	2109.96	2109.87	1984.44	125.43	-	0.0830
Jun-11	2112.32	2103.02	2139.96	2109.96	2111.14	1984.44	126.71	-	0.0735
Aug-11	2110.73	2101.53	2139.96	2109.96	2110.35	1984.44	125.91	-	0.0731
Dec-11	2108.38	2099.17	2139.96	2109.96	2109.17	1984.44	124.74	-	0.0739
Feb-12	2107.11	2097.83	2139.96	2109.96	2108.54	1984.44	124.10	-	0.0748
May-12	2105.63	2096.49	2139.96	2109.96	2107.80	1984.44	123.36	-	0.0741
Aug-12	2104.26	2095.21	2139.96	2109.96	2107.11	1984.44	122.68	-	0.0738
Nov-12	2102.80	2093.86	2139.96	2109.96	2106.38	1984.44	121.95	-	0.0734
Mar-13	2101.37	2092.49	2139.96	2109.96	2105.67	1984.44	121.23	-	0.0733
May-13	2100.44	2091.73	2139.96	2109.96	2105.20	1984.44	120.77	-	0.0722
Aug-13	2099.31	2090.65	2139.96	2109.96	2104.64	1984.44	120.20	-	0.0721
Nov-13	2098.34	2089.74	2139.96	2109.96	2104.15	1984.44	119.72	-	0.0719
Feb-14	2097.17	2088.67	2139.96	2109.96	2103.57	1984.44	119.13	-	0.0714
May-14	2096.38	2087.93	2139.96	2109.96	2103.17	1984.44	118.74	-	0.0712
Aug-14	2095.40	2086.99	2139.96	2109.96	2102.68	1984.44	118.25	-	0.0712
Nov-14	2094.41	2086.10	2139.96	2109.96	2102.19	1984.44	117.75	-	0.0706
Mar-15	2093.41	2085.23	2139.96	2109.96	2101.69	1984.44	117.25	-	0.0698
May-15	2092.83	2084.66	2139.96	2109.96	2101.40	1984.44	116.96	-	0.0699
Aug-15	2092.06	2091.32	2139.96	2109.96	2101.01	1984.44	116.58	-	0.0063
Nov-15	2083.93	2083.26	2139.96	2109.96	2096.94	1984.44	112.51	-	0.0060
Feb-16	2090.47	2082.54	2139.96	2109.96	2100.22	1984.44	115.78	-	0.0686
May-16	2089.92	2082.02	2139.96	2109.96	2099.94	1984.44	115.51	-	0.0685

Appendix F
Potrero Canyon
Vertical Groundwater Gradients

NPCA - Vertical Gradient (MW-76B (QAL) and MW-76A (MEF))

Date	MW-76B (shallow) GW Elev.	MW-76A (deep) GW Elev.	Shallow Top SE	Shallow Bot SE	Shallow Wet SCE	Deep Wet SCE	Vertical Dist. (SC, feet)	Gradient Sign	GW Gradient (feet/foot)
Sep-07	2089.38	2085.55	2090.40	2070.40	2079.89	1910.91	168.99	-	0.0227
Nov-07	2088.24	2084.74	2090.40	2070.40	2079.32	1910.91	168.42	-	0.0208
Feb-08	2093.04	2086.03	2090.40	2070.40	2080.40	1910.91	169.50	-	0.0414
May-08	2093.19	2086.91	2090.40	2070.40	2080.40	1910.91	169.50	-	0.0371
Aug-08	2090.15	2082.91	2090.40	2070.40	2080.28	1910.91	169.37	-	0.0428
Dec-08	2088.52	2083.94	2090.40	2070.40	2079.46	1910.91	168.56	-	0.0272
Feb-09	2089.25	2083.50	2090.40	2070.40	2079.83	1910.91	168.92	-	0.0341
May-09	2089.12	2083.07	2090.40	2070.40	2079.76	1910.91	168.86	-	0.0359
Aug-09	2087.19	2081.92	2090.40	2070.40	2078.80	1910.91	167.89	-	0.0314
Nov-09	2085.66	2080.96	2090.40	2070.40	2078.03	1910.91	167.13	-	0.0282
Mar-10	2087.75	2081.51	2090.40	2070.40	2079.08	1910.91	168.17	-	0.0371
Jun-10	2088.25	2081.27	2090.40	2070.40	2079.33	1910.91	168.42	-	0.0415
Sep-10	2086.09	2080.44	2090.40	2070.40	2078.25	1910.91	167.34	-	0.0338
Dec-10	2085.49	2079.55	2090.40	2070.40	2077.95	1910.91	167.04	-	0.0356
Mar-11	2091.75	2086.02	2090.40	2070.40	2080.40	1910.91	169.50	-	0.0338
Jun-11	2092.13	2089.12	2090.40	2070.40	2080.40	1910.91	169.50	-	0.0178
Aug-11	2090.71	2088.11	2090.40	2070.40	2080.40	1910.91	169.50	-	0.0154
Dec-11	2089.58	2086.26	2090.40	2070.40	2079.99	1910.91	169.09	-	0.0197
Feb-12	2089.93	2085.24	2090.40	2070.40	2080.17	1910.91	169.26	-	0.0277
May-12	2089.48	2084.33	2090.40	2070.40	2079.94	1910.91	169.04	-	0.0305
Aug-12	2087.77	2083.01	2090.40	2070.40	2079.09	1910.91	168.18	-	0.0283
Nov-12	2086.98	2081.68	2090.40	2070.40	2078.69	1910.91	167.79	-	0.0316
Mar-13	2087.10	2080.51	2090.40	2070.40	2078.75	1910.91	167.85	-	0.0393
May-13	2086.45	2079.83	2090.40	2070.40	2078.43	1910.91	167.52	-	0.0395
Aug-13	2085.37	2078.70	2090.40	2070.40	2077.89	1910.91	166.98	-	0.0400
Nov-13	2084.75	2077.80	2090.40	2070.40	2077.58	1910.91	166.67	-	0.0417
Feb-14	2084.48	2076.91	2090.40	2070.40	2077.44	1910.91	166.54	-	0.0455
May-14	2083.93	2076.44	2090.40	2070.40	2077.17	1910.91	166.26	-	0.0451
Aug-14	2082.85	2075.55	2090.40	2070.40	2076.63	1910.91	165.72	-	0.0441
Nov-14	2082.12	2074.77	2090.40	2070.40	2076.26	1910.91	165.36	-	0.0445
Mar-15	2082.50	2074.47	2090.40	2070.40	2076.45	1910.91	165.55	-	0.0485
May-15	2081.86	2074.06	2090.40	2070.40	2076.13	1910.91	165.23	-	0.0472
Aug-15	2081.20	2073.44	2090.40	2070.40	2075.80	1910.91	164.90	-	0.0471
Nov-15	2080.46	2072.95	2090.40	2070.40	2075.43	1910.91	164.53	-	0.0457
Feb-16	2080.71	2072.41	2090.40	2070.40	2075.56	1910.91	164.65	-	0.0504
May-16	2079.93	2072.15	2090.40	2070.40	2075.17	1910.91	164.26	-	0.0474

Notes:

GW Elev. -	Groundwater elevation
Top SE -	Top of screen elevation
Bot SE -	Bottom of screen elevation
Wet SE -	Wetted screen midpoint
Dist. SE -	Distance between shallow and deep wetted screen midpoint
BPA -	Burn Pit Area.
MCEA -	Massacre Canyon Entrance Area.
NPCA -	Northern Protero Creek Area.
RMPA -	Rocket Motor Production Area.
QAL -	Quaternary alluvium.
QAL/MEF -	Quaternary alluvium / Mt Eden.
MEF -	Mount Eden Formation.

APPENDIX G
VALIDATED ANALYTICAL RESULTS BY METHOD

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 1										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method E300N3										
Analytical Method: E300N3							Environmental Samples											
Matrix: Ground Water																		
Units: mg/L																		
Sample Name:		MW-104-N-16Q2						MW-109-N-16Q2					MW-76B-N-16Q2					
SDG:			81990						81990						81990			
Batch ID:		052516-1						052516-1					052516-1					
Date:		24-May-16						24-May-16					24-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Nitrogen, Nitrate (as N)	1	0.00200	0.0200	0.469			2	0.00400	0.0400	19.6			1	0.00200	0.0200	0.412		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 1**											
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**											
Extraction Method: METHOD								**EPA Method E300N3**											
Analytical Method: E300N3								**Environmental Samples**											
Matrix: Ground Water																			
Units: mg/L																			
Sample Name:		MW-107-N-16Q2																	
SDG:			81991																
Batch ID:		052516-1																	
Date:		24-May-16																	
Parameters	Dilut.	MDL	PQL	Result	Val	Com													
Nitrogen, Nitrate (as N)	1	0.00200	0.0200	0.0390															

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 1											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method E300N3											
Analytical Method: E300N3							Environmental Samples												
Matrix: Ground Water																			
Units: mg/L																			
Sample Name:		F33-TW6-N-16Q2						MW-70-N-16Q2											
SDG:			82012						82012										
Batch ID:		052616-1						052616-1											
Date:		25-May-16						25-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Nitrogen, Nitrate (as N)	1	0.00200	0.0200	0.275			1	0.00200	0.0200	0.182									

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 1**											
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**											
Extraction Method: METHOD								**EPA Method E300N3**											
Analytical Method: E300N3								**Environmental Samples**											
Matrix: Ground Water																			
Units: mg/L																			
Sample Name:		F33-TW2-N-16Q2																	
SDG:			82034																
Batch ID:		052716-1																	
Date:		26-May-16																	
Parameters	Dilut.	MDL	PQL	Result	Val	Com													
Nitrogen, Nitrate (as N)	5	0.0100	0.100	1.09															

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 1**											
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**											
Extraction Method: METHOD								**EPA Method E300N3**											
Analytical Method: E300N3																			
Matrix: Ground Water								**Environmental Samples**											
Units: mg/L																			
Sample Name:		MW-05-N-16Q2																	
SDG:			82047																
Batch ID:			052816B																
Date:		27-May-16																	
Parameters	Dilut.	MDL	PQL	Result	Val	Com													
Nitrogen, Nitrate (as N)	2	0.00400	0.0400	29.8															

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 1										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method E300N3										
Analytical Method: E300N3							Environmental Samples											
Matrix: Ground Water																		
Units: mg/L																		
Sample Name:		MW-102-N-16Q2						MW-48-N-16Q2										
SDG:			82100						82100									
Batch ID:		060216-1						060216-1										
Date:		1-Jun-16						1-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Nitrogen, Nitrate (as N)	1	0.00200	0.0200	0.474			1	0.00200	0.0200	0.412								

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 1									
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary									
Extraction Method: METHOD								EPA Method E300N3									
Analytical Method: E300N3							Environmental Samples										
Matrix: Ground Water																	
Units: mg/L																	
Sample Name:		MW-43-N-16Q2															
SDG:		82562															
Batch ID:		062016-1															
Date:		17-Jun-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
Nitrogen, Nitrate (as N)	1	0.00200	0.0200	0.425	J-	e											

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 2**											
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**											
Extraction Method:								**EPA Method E332.0**											
Analytical Method: E332.0								**Environmental Samples**											
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-100-N-16Q2																	
SDG:			B6F0383																
Batch ID:																			
Date:		3-Jun-16																	
Parameters	Dilut.	MDL	PQL	Result	Val	Com													
Perchlorate	1	0.054	0.10	ND	U														

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 3										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SM5310B										
Analytical Method: SM5310B							Environmental Samples											
Matrix: Ground Water																		
Units: mg/L																		
Sample Name:		MW-104-N-16Q2						MW-109-N-16Q2					MW-76B-N-16Q2					
SDG:			81990						81990						81990			
Batch ID:			B6E3132						B6E3132						B6E3132			
Date:		24-May-16						24-May-16						24-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Dissolved Organic Carbon	1	3.00	3.00	3.10			1	3.00	3.00	ND	U		1	3.00	3.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 3										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SM5310B										
Analytical Method: SM5310B							Environmental Samples											
Matrix: Ground Water																		
Units: mg/L																		
Sample Name:		MW-107-N-16Q2																
SDG:			81991															
Batch ID:			B6E3132															
Date:		24-May-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
Dissolved Organic Carbon	1	3.00	3.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 3											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SM5310B											
Analytical Method: SM5310B							Environmental Samples												
Matrix: Ground Water																			
Units: mg/L																			
Sample Name:		F33-TW6-N-16Q2						MW-70-N-16Q2											
SDG:			82012						82012										
Batch ID:			B6F0119						B6F0119										
Date:		25-May-16						25-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Dissolved Organic Carbon	1	1.00	3.00	ND	U		1	1.00	3.00	ND	U								

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 3										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SM5310B										
Analytical Method: SM5310B							Environmental Samples											
Matrix: Ground Water																		
Units: mg/L																		
Sample Name:		MW-05-N-16Q2																
SDG:			82047															
Batch ID:			060316															
Date:		27-May-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
Dissolved Organic Carbon	1	1.00	3.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 3											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SM5310B											
Analytical Method: SM5310B							Environmental Samples												
Matrix: Ground Water																			
Units: mg/L																			
Sample Name:		MW-102-N-16Q2						MW-48-N-16Q2											
SDG:			82100						82100										
Batch ID:			060216						060216										
Date:		1-Jun-16						1-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Dissolved Organic Carbon	1	1.00	3.00	2.00	J	q	1	1.00	3.00	ND	U								

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 3**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: METHOD								**EPA Method SM5310B**										
Analytical Method: SM5310B							**Environmental Samples**											
Matrix: Ground Water																		
Units: mg/L																		
Sample Name:		MW-43-N-16Q2																
SDG:			82562															
Batch ID:			062716															
Date:		17-Jun-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
Dissolved Organic Carbon	1	1.00	3.00	ND	U	k												

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 4											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3015								EPA Method SW6020											
Analytical Method: SW6020							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-60A-N-16Q2						MW-60A-FD-16Q2											
SDG:			82326						82326										
Batch ID:		0609161C1						0609161C1											
Date:		7-Jun-16						7-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Lead	1	0.500	1.00	6.14			1	0.500	1.00	6.33									

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-56A-N-16Q2						MW-56C-N-16Q2					MW-98A-N-16Q2					
SDG:			81851						81851						81851			
Batch ID:			052416						052416						052416			
Date:		18-May-16						18-May-16						18-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		100	10.0	50.0	591			1	0.100	0.500	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-99-N-16Q2						MW-99-FD-16Q2											
SDG:			81851						81851										
Batch ID:			052416						052416										
Date:		18-May-16						18-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	10	1.00	5.00	96.5			10	1.00	5.00	95.2									

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-02-N-16Q2						MW-02-FD-16Q2						MW-03-N-16Q2				
SDG:		81871						81871						81871				
Batch ID:		16PLE007W						16PLE007W						16PLE007W				
Date:		19-May-16						19-May-16						19-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1000	100	500	3410			1000	100	500	3320			1	0.100	0.500	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-22-N-16Q2						MW-23-N-16Q2					MW-34-N-16Q2					
SDG:		81871						81871					81871					
Batch ID:		16PLE007W						16PLE007W					16PLE007W					
Date:		19-May-16						19-May-16					19-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	20	2.00	10.0	166			5	0.500	2.50	39.3			2	0.200	1.00	24.0		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-01-N-16Q2						MW-32-N-16Q2					MW-35-N-16Q2					
SDG:		81872						81872					81872					
Batch ID:		16PLE008W						16PLE008W					16PLE008W					
Date:		19-May-16						19-May-16					19-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	200	20.0	100	607			1	0.100	0.500	ND	U		1	0.100	0.500	2.00	J	f

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5									
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary									
Extraction Method: METHOD								EPA Method SW6850									
Analytical Method: SW6850							Environmental Samples										
Matrix: Ground Water																	
Units: µg/l																	
Sample Name:		MW-55-N-16Q2															
SDG:		81872															
Batch ID:		16PLE008W															
Date:		19-May-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
Perchlorate	500	50.0	250	2200													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-28-N-16Q2						MW-72A-N-16Q2					MW-72B-N-16Q2					
SDG:			81884						81884						81884			
Batch ID:			052416						052416						052416			
Date:		20-May-16						20-May-16					20-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	5	0.500	2.50	34.0			1	0.100	0.500	ND	U		1	0.100	0.500	4.81		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-73A-N-16Q2						MW-73B-N-16Q2											
SDG:			81884						81884										
Batch ID:			052416						052416										
Date:		20-May-16						20-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	1	0.100	0.500	0.788			1	0.100	0.500	1.49									

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-56B-N-16Q2						MW-56B-FD-16Q2					MW-59A-N-16Q2					
SDG:			81885						81885						81885			
Batch ID:			052516						052516						052516			
Date:		20-May-16						20-May-16						20-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	20	2.00	10.0	233			20	2.00	10.0	226			200	20.0	100	1390		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-59B-N-16Q2						MW-59D-N-16Q2					MW-60B-N-16Q2					
SDG:			81885						81885						81885			
Batch ID:			052516						052516						052516			
Date:		20-May-16						20-May-16						20-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	500	50.0	250	2610			1000	100	500	3260			200	20.0	100	1280		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 5**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: METHOD								**EPA Method SW6850**										
Analytical Method: SW6850							**Environmental Samples**											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-17-N-16Q2						MW-79A-N-16Q2					MW-79C-N-16Q2					
SDG:		81965						81965					81965					
Batch ID:		16PLE007W						16PLE007W					16PLE007W					
Date:		23-May-16						23-May-16					23-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	20	2.00	10.0	127			1	0.100	0.500	ND	U		5	0.500	2.50	46.2	J-	c, f

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 5**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: METHOD								**EPA Method SW6850**										
Analytical Method: SW6850								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-101-N-16Q2						MW-19-N-16Q2						MW-40-FD-16Q2				
SDG:		81966						81966						81966				
Batch ID:		16PLE008W						16PLE008W						16PLE008W				
Date:		23-May-16						23-May-16						23-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	14.9			50	5.00	25.0	147		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-40-N-16Q2						P-03N-16Q2											
SDG:		81966						81966											
Batch ID:		16PLE008W						16PLE008W											
Date:		23-May-16						23-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	20	2.00	10.0	150			1	0.100	0.500	ND	U								

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-75A-N-16Q2						MW-75A-FD-16Q2						MW-75C-N-16Q2				
SDG:			81967						81967						81967			
Batch ID:		16PLE007W						16PLE007W						16PLE007W				
Date:		23-May-16						23-May-16						23-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	0.383	J	f, q	1	0.100	0.500	0.397	J	q

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 5**									
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**									
Extraction Method: METHOD								**EPA Method SW6850**									
Analytical Method: SW6850							**Environmental Samples**										
Matrix: Ground Water																	
Units: µg/l																	
Sample Name:		MW-76A-N-16Q2															
SDG:			81967														
Batch ID:		16PLE007W															
Date:		23-May-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
Perchlorate	1	0.100	0.500	ND	U												

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-104-N-16Q2						MW-106-N-16Q2					MW-109-N-16Q2					
SDG:		81990						81990					81990					
Batch ID:		16PLE008W						16PLE008W					16PLE008W					
Date:		24-May-16						24-May-16					24-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		5	0.500	2.50	46.1			50	5.00	25.0	241		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-76B-N-16Q2						OW-02-N-16Q2											
SDG:			81990						81990										
Batch ID:		16PLE008W						16PLE008W											
Date:		24-May-16						24-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	1	0.100	0.500	ND	U		20	2.00	10.0	230									

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-09-N-16Q2						MW-103-N-16Q2						MW-107-N-16Q2				
SDG:		81991						81991						81991				
Batch ID:		16PLE007W						16PLE007W						16PLE007W				
Date:		24-May-16						24-May-16						24-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	ND	U		1	0.100	0.500	7.94		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-108-N-16Q2						SW-03-N-16Q2					SW-03-FD-16Q2					
SDG:		81991						81991					81991					
Batch ID:		16PLE007W						16PLE007W					16PLE007W					
Date:		24-May-16						24-May-16					24-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	2	0.200	1.00	19.2			10	1.00	5.00	86.1			10	1.00	5.00	77.3		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		F33-TW6-N-16Q2						MW-70-N-16Q2					MW-82-N-16Q2					
SDG:			82012						82012						82012			
Batch ID:			052616						052616						052616			
Date:		25-May-16						25-May-16					25-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	11.8			1	0.100	0.500	ND	U	

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-83-N-16Q2						MW-83-FD-16Q2											
SDG:			82012						82012										
Batch ID:			052616						052616										
Date:		25-May-16						25-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	ND	U								

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		F33-TW2-N-16Q2						MW-15-N-16Q2					MW-18-N-16Q2					
SDG:			82034						82034						82034			
Batch ID:		16PLE010W						16PLE010W					16PLE010W					
Date:		26-May-16						26-May-16					26-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	ND	U		1	0.100	0.500	0.827		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-77A-N-16Q2						MW-77B-N-16Q2											
SDG:			82034						82034										
Batch ID:		16PLE010W						16PLE010W											
Date:		26-May-16						26-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	ND	U								

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-05-N-16Q2						MW-06-N-16Q2					MW-11-N-16Q2					
SDG:		82047						82047					82047					
Batch ID:		16PLE010W						16PLE010W					16PLE010W					
Date:		27-May-16						27-May-16					27-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	200	20.0	100	1330			1	0.100	0.500	5.90			1	0.100	0.500	1.09		

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 5**									
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**									
Extraction Method: METHOD								**EPA Method SW6850**									
Analytical Method: SW6850							**Environmental Samples**										
Matrix: Ground Water																	
Units: µg/l																	
Sample Name:		MW-81-N-16Q2															
SDG:		82047															
Batch ID:		16PLE010W															
Date:		27-May-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
Perchlorate	1	0.100	0.500	ND	U												

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 5**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: METHOD								**EPA Method SW6850**										
Analytical Method: SW6850							**Environmental Samples**											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-12-N-16Q2						MW-13-N-16Q2					OW-08-N-16Q2					
SDG:			82048						82048						82048			
Batch ID:		16PLE010W						16PLE010W					16PLE010W					
Date:		27-May-16						27-May-16					27-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	0.485	J	q	1	0.100	0.500	0.650		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5									
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary									
Extraction Method: METHOD								EPA Method SW6850									
Analytical Method: SW6850							Environmental Samples										
Matrix: Ground Water																	
Units: µg/l																	
Sample Name:		OW-08-FD-16Q2															
SDG:			82048														
Batch ID:		16PLE010W															
Date:		27-May-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
Perchlorate	1	0.100	0.500	0.630													

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-85B-N-16Q2						MW-86A-N-16Q2						MW-86B-N-16Q2				
SDG:			82088						82088						82088			
Batch ID:		16PLF001W						16PLF001W						16PLF001W				
Date:		31-May-16						31-May-16						31-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	ND	U		1	0.100	0.500	1.06		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-87A-N-16Q2						MW-87B-N-16Q2											
SDG:			82088						82088										
Batch ID:		16PLF001W						16PLF001W											
Date:		31-May-16						31-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	1	0.100	0.500	ND	U		10	1.00	5.00	73.4									

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-85A-N-16Q2						MW-92-N-16Q2					MW-93-N-16Q2					
SDG:		82089						82089					82089					
Batch ID:		16PLF001W						16PLF001W					16PLF001W					
Date:		31-May-16						31-May-16					31-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	3.27			1	0.100	0.500	2.49		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-94-N-16Q2						MW-95-N-16Q2											
SDG:			82089						82089										
Batch ID:		16PLF001W						16PLF001W											
Date:		31-May-16						31-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	0.125	J	q							

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-102-N-16Q2						MW-14-N-16Q2					MW-47-N-16Q2					
SDG:		82100						82100					82100					
Batch ID:		16PLF002W						16PLF002W					16PLF002W					
Date:		1-Jun-16						1-Jun-16					1-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	2.30			1	0.100	0.500	2.00		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-47-FD-16Q2						MW-48-N-16Q2					MW-71A-N-16Q2					
SDG:		82100						82100					82100					
Batch ID:		16PLF002W						16PLF002W					16PLF002W					
Date:		1-Jun-16						1-Jun-16					1-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	2.05			1	0.100	0.500	ND	U		1	0.100	0.500	0.347	J	q

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 5**											
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**											
Extraction Method: METHOD								**EPA Method SW6850**											
Analytical Method: SW6850							**Environmental Samples**												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-71C-N-16Q2																	
SDG:			82100																
Batch ID:		16PLF002W																	
Date:		1-Jun-16																	
Parameters	Dilut.	MDL	PQL	Result	Val	Com													
Perchlorate	1	0.100	0.500	0.200	J	q													

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 5**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: METHOD								**EPA Method SW6850**										
Analytical Method: SW6850							**Environmental Samples**											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-08-N-16Q2						MW-45-N-16Q2					MW-46-N-16Q2					
SDG:		82101						82101					82101					
Batch ID:		16PLF001W						16PLF001W					16PLF001W					
Date:		1-Jun-16						1-Jun-16					1-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	0.142	J	q	10	1.00	5.00	73.7			1	0.100	0.500	ND	U	

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Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-74A-N-16Q2						MW-80-N-16Q2											
SDG:			82101						82101										
Batch ID:		16PLF001W						16PLF001W											
Date:		1-Jun-16						1-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	ND	U								

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		EW-13-N-16Q2						MW-110-N-16Q2					MW-110-FD-16Q2					
SDG:		82122						82122					82122					
Batch ID:		16PLF002W						16PLF002W					16PLF002W					
Date:		2-Jun-16						2-Jun-16					2-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		10	1.00	5.00	68.5			10	1.00	5.00	70.9		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-31-N-16Q2						MW-36-N-16Q2											
SDG:		82122						82122											
Batch ID:		16PLF002W						16PLF002W											
Date:		2-Jun-16						2-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	1	0.100	0.500	4.91			1	0.100	0.500	0.338	J	q							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-26-N-16Q2						MW-61A-N-16Q2					MW-61B-N-16Q2					
SDG:		82123						82123					82123					
Batch ID:		16PLF002W						16PLF002W					16PLF002W					
Date:		2-Jun-16						2-Jun-16					2-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1000	100	500	3470			1000	100	500	9990			5000	500	2500	46300		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-61C-N-16Q2						MW-74B-N-16Q2											
SDG:		82123						82123											
Batch ID:		16PLF002W						16PLF002W											
Date:		2-Jun-16						2-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	1000	100	500	2790			1	0.100	0.500	9.26									

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-07-N-16Q2						MW-07-FD-16Q2						MW-54-N-16Q2				
SDG:			82140						82140						82140			
Batch ID:		16PLF002W						16PLF002W						16PLF003W				
Date:		3-Jun-16						3-Jun-16						3-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	100	10.0	50.0	324			100	10.0	50.0	326			500	50.0	250	693	J-	c

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		IW-04-N-16Q2						MW-49-N-16Q2					MW-66-N-16Q2					
SDG:		82141						82141					82141					
Batch ID:		16PLF001W						16PLF001W					16PLF001W					
Date:		3-Jun-16						3-Jun-16					3-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		50	5.00	25.0	534			50	5.00	25.0	454		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-53-N-16Q2						MW-60A-N-16Q2					MW-78-N-16Q2					
SDG:		82326						82326					82326					
Batch ID:		16PLF004W						16PLF004W					16PLF004W					
Date:		7-Jun-16						7-Jun-16					7-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	5	0.500	2.50	37.7			1000	100	500	2210			1	0.100	0.500	2.82		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-67-N-16Q2						SW-07-N-16Q2						SW-09-N-16Q2				
SDG:		82327						82327						82327				
Batch ID:		16PLF004W						16PLF004W						16PLF004W				
Date:		8-Jun-16						8-Jun-16						8-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	ND	U		1	0.100	0.500	ND	U	

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		SW-18-N-16Q2						SW-18-FD-16Q2											
SDG:		82327						82327											
Batch ID:		16PLF004W						16PLF004W											
Date:		8-Jun-16						8-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	ND	U								

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		F33-TW7-N-16Q2						MW-112A-N-16Q2						MW-84A-N-16Q2					
SDG:			82521						82521						82521				
Batch ID:		16PLF008W						16PLF008W						16PLF008W					
Date:		14-Jun-16						14-Jun-16						14-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	
Perchlorate	1	0.100	0.500	ND	U		2000	200	1000	2240			1	0.100	0.500	ND	U		

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 5**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: METHOD								**EPA Method SW6850**										
Analytical Method: SW6850							**Environmental Samples**											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-84B-N-16Q2						MW-96-N-16Q2						MW-97-N-16Q2				
SDG:			82521						82521						82521			
Batch ID:		16PLF008W						16PLF008W						16PLF008W				
Date:		14-Jun-16						14-Jun-16						14-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	ND	U		1	0.100	0.500	ND	U		1	0.100	0.500	ND	U	

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 5**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: METHOD								**EPA Method SW6850**										
Analytical Method: SW6850							**Environmental Samples**											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-111A-N-16Q2						MW-111B-N-16Q2					MW-111D-N-16Q2					
SDG:			82542						82542						82542			
Batch ID:		16PLF009W						16PLF009W					16PLF009W					
Date:		15-Jun-16						15-Jun-16					15-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	200	20.0	100	1230			5000	500	2500	26800			5000	500	2500	22400		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-75B-N-16Q2						MW-75B-FD-16Q2					MW-90-N-16Q2					
SDG:			82542						82542						82542			
Batch ID:		16PLF009W						16PLF009W					16PLF009W					
Date:		15-Jun-16						15-Jun-16					15-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	1	0.100	0.500	0.908			1	0.100	0.500	0.888			20	2.00	10.0	156		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: METHOD								EPA Method SW6850										
Analytical Method: SW6850							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-43-N-16Q2						MW-69-N-16Q2					MW-88-N-16Q2					
SDG:		82562						82562					82562					
Batch ID:		16PLF009W						16PLF009W					16PLF009W					
Date:		17-Jun-16						17-Jun-16					17-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Perchlorate	2	0.200	1.00	25.4			200	20.0	100	1200			200	20.0	100	1460		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-91-N-16Q2						P-02-N-16Q2											
SDG:		82562						82562											
Batch ID:		16PLF009W						16PLF009W											
Date:		17-Jun-16						17-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	500	50.0	250	2650			1	0.100	0.500	ND	U								

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 5											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: METHOD								EPA Method SW6850											
Analytical Method: SW6850							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-29-N-16Q2						MW-29-FD-16Q2											
SDG:		82957						82957											
Batch ID:		16PLG001W						16PLG001W											
Date:		1-Jul-16						1-Jul-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
Perchlorate	5	0.500	2.50	37.9			5	0.500	2.50	40.9									

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 5**									
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**									
Extraction Method: METHOD								**EPA Method SW6850**									
Analytical Method: SW6850							**Environmental Samples**										
Matrix: Ground Water																	
Units: µg/l																	
Sample Name:		MW-76C-N-16Q2															
SDG:			83119														
Batch ID:		16PLG003W															
Date:		6-Jul-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
Perchlorate	1	0.100	0.500	ND	U												

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-56A-N-16Q2						MW-56C-N-16Q2						MW-98A-N-16Q2				
SDG:		81851						81851						81851				
Batch ID:		0520161A1						0520161A1						0520161A1				
Date:		18-May-16						18-May-16						18-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	0.880	J	q	1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	40.6			1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-56A-N-16Q2						MW-56C-N-16Q2						MW-98A-N-16Q2				
SDG:			81851						81851						81851			
Batch ID:		0520161A1						0520161A1						0520161A1				
Date:		18-May-16						18-May-16						18-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	44.6			1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-99-N-16Q2						MW-99-FD-16Q2										
SDG:		81851						81851										
Batch ID:		0520161A2						0520161A2										
Date:		18-May-16						18-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-99-N-16Q2						MW-99-FD-16Q2										
SDG:		81851						81851										
Batch ID:		0520161A2						0520161A2										
Date:		18-May-16						18-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-02-N-16Q2						MW-02-FD-16Q2						MW-03-N-16Q2				
SDG:		81871						81871						81871				
Batch ID:		0524166A1						0524166A1						0524166A1				
Date:		19-May-16						19-May-16						19-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	2.52			1	0.500	1.00	2.59			1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	10.3			1	0.500	1.00	10.2			1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	0.990	J	q	1	0.500	1.00	1.11			1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	200			1	0.500	1.00	194			1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	1.75			1	0.500	1.00	1.91			1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-02-N-16Q2						MW-02-FD-16Q2						MW-03-N-16Q2				
SDG:		81871						81871						81871				
Batch ID:		0524166A1						0524166A1						0524166A1				
Date:		19-May-16						19-May-16						19-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	0.600	J	q	1	0.500	1.00	0.520	J	q	1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	2.36			1	0.500	1.00	2.44			1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	185			1	0.500	1.00	182			1	0.500	1.00	0.620	J	q
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-22-N-16Q2						MW-23-N-16Q2						MW-34-N-16Q2				
SDG:		81871						81871						81871				
Batch ID:		0524166A1						0524166A1						0524166A1				
Date:		19-May-16						19-May-16						19-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	0.660	J	q	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	19.4			1	0.500	1.00	2.98			1	0.500	1.00	0.630	J	q
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-22-N-16Q2						MW-23-N-16Q2						MW-34-N-16Q2				
SDG:		81871						81871						81871				
Batch ID:		0524166A1						0524166A1						0524166A1				
Date:		19-May-16						19-May-16						19-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	15.3			1	0.500	1.00	2.83			1	0.500	1.00	1.15		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-01-N-16Q2						MW-32-N-16Q2						MW-35-N-16Q2				
SDG:		81872						81872						81872				
Batch ID:		0524166A1						0524166A1						0524166A1				
Date:		19-May-16						19-May-16						19-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	UJ	c
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	1.01			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	7.78			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	8.75			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	129			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	1.28			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-01-N-16Q2						MW-32-N-16Q2						MW-35-N-16Q2				
SDG:		81872						81872						81872				
Batch ID:		0524166A1						0524166A1						0524166A1				
Date:		19-May-16						19-May-16						19-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	0.700	J	q	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	0.820	J	q	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	1.74			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	223			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6									
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary									
Extraction Method: SW5030B								EPA Method SW8260B									
Analytical Method: SW8260B																	
Matrix: Ground Water								Environmental Samples									
Units: µg/l																	
Sample Name:		MW-55-N-16Q2															
SDG:		81872															
Batch ID:		0524166A1															
Date:		19-May-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
Acetone	1	10.0	10.0	ND	U												
Benzene	1	0.500	1.00	ND	U												
Bromobenzene	1	0.500	1.00	ND	U												
Bromochloromethane	1	0.500	1.00	ND	U												
Bromodichloromethane	1	0.500	1.00	ND	U												
Bromoform	1	2.50	5.00	ND	U												
Bromomethane	1	1.50	3.00	ND	U												
2-Butanone	1	5.00	5.00	ND	U												
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U												
n-Butylbenzene	1	0.500	1.00	ND	U												
sec-Butylbenzene	1	0.500	1.00	ND	U												
tert-Butylbenzene	1	0.500	1.00	ND	U												
Carbon Disulfide	1	0.500	1.00	ND	U												
Carbon Tetrachloride	1	0.500	1.00	ND	U												
Chlorobenzene	1	0.500	1.00	ND	U												
Chloroethane	1	1.50	3.00	ND	U												
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U												
Chloroform	1	0.500	1.00	2.35													
Chloromethane	1	1.50	3.00	ND	U												
2-Chlorotoluene	1	0.500	1.00	ND	U												
4-Chlorotoluene	1	0.500	1.00	ND	U												
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U												
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U												
Dibromochloromethane	1	0.500	1.00	ND	U												
1,2-Dibromoethane	1	0.500	1.00	ND	U												
Dibromomethane	1	0.500	1.00	ND	U												
1,2-Dichlorobenzene	1	0.500	1.00	ND	U												
1,3-Dichlorobenzene	1	0.500	1.00	ND	U												
1,4-Dichlorobenzene	1	0.500	1.00	ND	U												
Dichlorodifluoromethane	1	1.50	3.00	ND	U												
1,1-Dichloroethane	1	0.500	1.00	7.73													
1,2-Dichloroethane	1	0.500	1.00	2.14													
1,1-Dichloroethene	1	0.500	1.00	219													
cis-1,2-Dichloroethene	1	0.500	1.00	1.99													
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U												
1,2-Dichloropropane	1	0.500	1.00	ND	U												
1,3-Dichloropropane	1	0.500	1.00	ND	U												
2,2-Dichloropropane	1	0.500	1.00	ND	U												
1,1-Dichloropropene	1	0.500	1.00	ND	U												
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U												

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-55-N-16Q2																
SDG:		81872																
Batch ID:		0524166A1																
Date:		19-May-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U													
Ethylbenzene	1	0.500	1.00	ND	U													
Hexachlorobutadiene	1	1.50	3.00	ND	U													
2-Hexanone	1	2.50	5.00	ND	U													
Iodomethane	1	0.500	1.00	ND	U													
Isopropylbenzene	1	0.500	1.00	ND	U													
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U													
Methylene Chloride	1	2.00	4.00	ND	U													
Naphthalene	1	0.500	1.00	ND	U													
n-Propylbenzene	1	0.500	1.00	ND	U													
Styrene	1	0.500	1.00	ND	U													
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U													
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U													
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U													
Toluene	1	0.500	1.00	ND	U													
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U													
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U													
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U													
1,1,1-Trichloroethane	1	0.500	1.00	ND	U													
1,1,2-Trichloroethane	1	0.500	1.00	2.04														
Trichloroethene (TCE)	1	0.500	1.00	166														
Trichlorofluoromethane	1	0.500	1.00	ND	U													
1,2,3-Trichloropropane	1	0.500	1.00	ND	U													
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U													
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U													
Vinyl Acetate	1	0.500	5.00	ND	U													
Vinyl Chloride	1	0.500	3.00	ND	U													
o-Xylene	1	0.500	1.00	ND	U													
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-28-N-16Q2						MW-72A-N-16Q2						MW-72B-N-16Q2				
SDG:		81884						81884						81884				
Batch ID:		0525166A1						0524161A1						0524161A1				
Date:		20-May-16						20-May-16						20-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	0.620	J	q	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	6.72			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-28-N-16Q2						MW-72A-N-16Q2						MW-72B-N-16Q2				
SDG:			81884						81884						81884			
Batch ID:		0525166A1						0524161A1						0524161A1				
Date:		20-May-16						20-May-16						20-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	11.4			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-73A-N-16Q2						MW-73B-N-16Q2										
SDG:		81884						81884										
Batch ID:		0525166A1						0525166A1										
Date:		20-May-16						20-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B								Environmental Samples										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-73A-N-16Q2						MW-73B-N-16Q2										
SDG:			81884						81884									
Batch ID:		0525166A1						0525166A1										
Date:		20-May-16						20-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-56B-N-16Q2						MW-56B-FD-16Q2						MW-59A-N-16Q2				
SDG:		81885						81885						81885				
Batch ID:		0525166A2						0525166A2						0525166A2				
Date:		20-May-16						20-May-16						20-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	0.900	J	q	1	0.500	1.00	0.890	J	q	1	0.500	1.00	2.89		
1,2-Dichloroethane	1	0.500	1.00	0.570	J	q	1	0.500	1.00	0.620	J	q	1	0.500	1.00	3.66		
1,1-Dichloroethene	1	0.500	1.00	32.6	J-	c	1	0.500	1.00	31.5			1	0.500	1.00	55.3		
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-56B-N-16Q2						MW-56B-FD-16Q2						MW-59A-N-16Q2				
SDG:			81885						81885						81885			
Batch ID:		0525166A2						0525166A2						0525166A2				
Date:		20-May-16						20-May-16						20-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	30.8			1	0.500	1.00	29.9			1	0.500	1.00	40.7		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-59B-N-16Q2						MW-59D-N-16Q2						MW-60B-N-16Q2				
SDG:		81885						81885						81885				
Batch ID:		0525166A2						0525166A2						0525166A2				
Date:		20-May-16						20-May-16						20-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	0.810	J	q	1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	3.15	J	f	1	0.500	1.00	3.41	J	f	1	0.500	1.00	0.850	J	f, q
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	11.6			1	0.500	1.00	15.3			1	0.500	1.00	2.23		
1,2-Dichloroethane	1	0.500	1.00	17.9			1	0.500	1.00	21.1			1	0.500	1.00	4.21		
1,1-Dichloroethene	1	0.500	1.00	189			1	0.500	1.00	351			1	0.500	1.00	102		
cis-1,2-Dichloroethene	1	0.500	1.00	1.73			1	0.500	1.00	2.14			1	0.500	1.00	0.910	J	q
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-59B-N-16Q2						MW-59D-N-16Q2						MW-60B-N-16Q2				
SDG:			81885						81885						81885			
Batch ID:		0525166A2						0525166A2						0525166A2				
Date:		20-May-16						20-May-16						20-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	2.04			1	0.500	1.00	1.83			1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	160			1	0.500	1.00	272			1	0.500	1.00	50.1		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-17-N-16Q2						MW-79A-N-16Q2						MW-79C-N-16Q2				
SDG:		81965						81965						81965				
Batch ID:		0526166A1						0526166A1						0526166A1				
Date:		23-May-16						23-May-16						23-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	5.59		
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-17-N-16Q2						MW-79A-N-16Q2						MW-79C-N-16Q2				
SDG:			81965						81965						81965			
Batch ID:		0526166A1						0526166A1						0526166A1				
Date:		23-May-16						23-May-16						23-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	5.61		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-101-N-16Q2						MW-19-N-16Q2						MW-40-FD-16Q2				
SDG:		81966						81966						81966				
Batch ID:		0526166A1						0526166A1						0526166A1				
Date:		23-May-16						23-May-16						23-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	1.38			1	0.500	1.00	2.28			1	0.500	1.00	1.42		
1,2-Dichloroethane	1	0.500	1.00	0.570	J	q	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	37.2			1	0.500	1.00	23.4			1	0.500	1.00	10.3		
cis-1,2-Dichloroethene	1	0.500	1.00	48.8			1	0.500	1.00	0.670	J	q	1	0.500	1.00	5.04		
trans-1,2-Dichloroethene	1	0.500	1.00	2.00			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-101-N-16Q2						MW-19-N-16Q2						MW-40-FD-16Q2				
SDG:			81966						81966						81966			
Batch ID:		0526166A1						0526166A1						0526166A1				
Date:		23-May-16						23-May-16						23-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	12.2			1	0.500	1.00	17.0			1	0.500	1.00	11.1		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	2.21	J	q	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-40-N-16Q2						P-03N-16Q2										
SDG:		81966						81966										
Batch ID:		0526166A1						0526166A1										
Date:		23-May-16						23-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	1.50			1	0.500	1.00	0.510	J	q						
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	11.4			1	0.500	1.00	2.59								
cis-1,2-Dichloroethene	1	0.500	1.00	5.05			1	0.500	1.00	1.32								
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B								Environmental Samples										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-40-N-16Q2						P-03N-16Q2										
SDG:			81966						81966									
Batch ID:		0526166A1						0526166A1										
Date:		23-May-16						23-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	13.4			1	0.500	1.00	ND	U							
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-75A-N-16Q2						MW-75A-FD-16Q2						MW-75C-N-16Q2				
SDG:		81967						81967						81967				
Batch ID:		0526166A2						0526166A2						0526166A2				
Date:		23-May-16						23-May-16						23-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-75A-N-16Q2						MW-75A-FD-16Q2						MW-75C-N-16Q2				
SDG:			81967						81967						81967			
Batch ID:		0526166A2						0526166A2						0526166A2				
Date:		23-May-16						23-May-16						23-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-76A-N-16Q2																
SDG:		81967																
Batch ID:		0526166A2																
Date:		23-May-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
Acetone	1	10.0	10.0	ND	U													
Benzene	1	0.500	1.00	ND	U													
Bromobenzene	1	0.500	1.00	ND	U													
Bromochloromethane	1	0.500	1.00	ND	U													
Bromodichloromethane	1	0.500	1.00	ND	U													
Bromoform	1	2.50	5.00	ND	U													
Bromomethane	1	1.50	3.00	ND	U													
2-Butanone	1	5.00	5.00	ND	U													
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U													
n-Butylbenzene	1	0.500	1.00	ND	U													
sec-Butylbenzene	1	0.500	1.00	ND	U													
tert-Butylbenzene	1	0.500	1.00	ND	U													
Carbon Disulfide	1	0.500	1.00	ND	U													
Carbon Tetrachloride	1	0.500	1.00	ND	U													
Chlorobenzene	1	0.500	1.00	ND	U													
Chloroethane	1	1.50	3.00	ND	U													
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U													
Chloroform	1	0.500	1.00	ND	U													
Chloromethane	1	1.50	3.00	ND	U													
2-Chlorotoluene	1	0.500	1.00	ND	U													
4-Chlorotoluene	1	0.500	1.00	ND	U													
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U													
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U													
Dibromochloromethane	1	0.500	1.00	ND	U													
1,2-Dibromoethane	1	0.500	1.00	ND	U													
Dibromomethane	1	0.500	1.00	ND	U													
1,2-Dichlorobenzene	1	0.500	1.00	ND	U													
1,3-Dichlorobenzene	1	0.500	1.00	ND	U													
1,4-Dichlorobenzene	1	0.500	1.00	ND	U													
Dichlorodifluoromethane	1	1.50	3.00	ND	U													
1,1-Dichloroethane	1	0.500	1.00	ND	U													
1,2-Dichloroethane	1	0.500	1.00	ND	U													
1,1-Dichloroethene	1	0.500	1.00	ND	U													
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U													
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U													
1,2-Dichloropropane	1	0.500	1.00	ND	U													
1,3-Dichloropropane	1	0.500	1.00	ND	U													
2,2-Dichloropropane	1	0.500	1.00	ND	U													
1,1-Dichloropropene	1	0.500	1.00	ND	U													
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-76A-N-16Q2																
SDG:			81967															
Batch ID:		0526166A2																
Date:		23-May-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U													
Ethylbenzene	1	0.500	1.00	ND	U													
Hexachlorobutadiene	1	1.50	3.00	ND	U													
2-Hexanone	1	2.50	5.00	ND	U													
Iodomethane	1	0.500	1.00	ND	U													
Isopropylbenzene	1	0.500	1.00	ND	U													
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U													
Methylene Chloride	1	2.00	4.00	ND	U													
Naphthalene	1	0.500	1.00	ND	U													
n-Propylbenzene	1	0.500	1.00	ND	U													
Styrene	1	0.500	1.00	ND	U													
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U													
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U													
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U													
Toluene	1	0.500	1.00	ND	U													
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U													
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U													
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U													
1,1,1-Trichloroethane	1	0.500	1.00	ND	U													
1,1,2-Trichloroethane	1	0.500	1.00	ND	U													
Trichloroethene (TCE)	1	0.500	1.00	ND	U													
Trichlorofluoromethane	1	0.500	1.00	ND	U													
1,2,3-Trichloropropane	1	0.500	1.00	ND	U													
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U													
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U													
Vinyl Acetate	1	0.500	5.00	ND	U													
Vinyl Chloride	1	0.500	3.00	ND	U													
o-Xylene	1	0.500	1.00	ND	U													
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-104-N-16Q2						MW-106-N-16Q2						MW-109-N-16Q2				
SDG:			81990						81990						81990			
Batch ID:		0526166A2						0526166A2						0526166A2				
Date:		24-May-16						24-May-16						24-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	5.12			1	0.500	1.00	3.05			1	0.500	1.00	1.70		
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	0.890	J	q	1	0.500	1.00	0.610	J	q
1,1-Dichloroethene	1	0.500	1.00	39.6			1	0.500	1.00	42.2			1	0.500	1.00	26.4		
cis-1,2-Dichloroethene	1	0.500	1.00	4.50			1	0.500	1.00	1.19			1	0.500	1.00	3.07		
trans-1,2-Dichloroethene	1	0.500	1.00	1.45			1	0.500	1.00	1.46			1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-104-N-16Q2						MW-106-N-16Q2						MW-109-N-16Q2				
SDG:			81990						81990						81990			
Batch ID:		0526166A2						0526166A2						0526166A2				
Date:		24-May-16						24-May-16						24-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	2.83			1	0.500	1.00	39.5			1	0.500	1.00	31.3		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	25.9			1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-76B-N-16Q2						OW-02-N-16Q2										
SDG:		81990						81990										
Batch ID:		0526166A2						0526166A2										
Date:		24-May-16						24-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	0.610	J	q						
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	16.0								
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B								Environmental Samples										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-76B-N-16Q2						OW-02-N-16Q2										
SDG:			81990						81990									
Batch ID:		0526166A2						0526166A2										
Date:		24-May-16						24-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	16.9								
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-09-N-16Q2						MW-103-N-16Q2						MW-107-N-16Q2				
SDG:		81991						81991						81991				
Batch ID:		0527166A1						0527166A1						0527166A1				
Date:		24-May-16						24-May-16						24-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	2.23		
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	0.550	J	q
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	0.540	J	q	1	0.500	1.00	24.3		
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	0.920	J	q	1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-09-N-16Q2						MW-103-N-16Q2						MW-107-N-16Q2				
SDG:			81991						81991						81991			
Batch ID:		0527166A1						0527166A1						0527166A1				
Date:		24-May-16						24-May-16						24-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	20.0		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-108-N-16Q2						SW-03-N-16Q2						SW-03-FD-16Q2				
SDG:		81991						81991						81991				
Batch ID:		0527166A1						0527166A1						0527166A1				
Date:		24-May-16						24-May-16						24-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	5.44			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	1.00			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	68.4			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	2.87			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	0.700	J	q	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-108-N-16Q2						SW-03-N-16Q2						SW-03-FD-16Q2				
SDG:			81991						81991						81991			
Batch ID:		0527166A1						0527166A1						0527166A1				
Date:		24-May-16						24-May-16						24-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	53.2			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	1.13	J	q	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		F33-TW6-N-16Q2						MW-70-N-16Q2						MW-82-N-16Q2				
SDG:		82012						82012						82012				
Batch ID:		0527166A2						0527166A2						0527166A2				
Date:		25-May-16						25-May-16						25-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		F33-TW6-N-16Q2						MW-70-N-16Q2						MW-82-N-16Q2				
SDG:			82012						82012						82012			
Batch ID:		0527166A2						0527166A2						0527166A2				
Date:		25-May-16						25-May-16						25-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-83-N-16Q2						MW-83-FD-16Q2										
SDG:		82012						82012										
Batch ID:		0527166A2						0527166A2										
Date:		25-May-16						25-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-83-N-16Q2						MW-83-FD-16Q2										
SDG:		82012						82012										
Batch ID:		0527166A2						0527166A2										
Date:		25-May-16						25-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		F33-TW2-N-16Q2						MW-15-N-16Q2						MW-18-N-16Q2				
SDG:			82034						82034						82034			
Batch ID:		0527166A2						0527166A2						0527166A2				
Date:		26-May-16						26-May-16						26-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	2.17			1	0.500	1.00	1.66		
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		F33-TW2-N-16Q2						MW-15-N-16Q2						MW-18-N-16Q2				
SDG:			82034						82034						82034			
Batch ID:		0527166A2						0527166A2						0527166A2				
Date:		26-May-16						26-May-16						26-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	1.09			1	0.500	1.00	1.20		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-77A-N-16Q2						MW-77B-N-16Q2										
SDG:		82034						82034										
Batch ID:		0527166A2						0527166A2										
Date:		26-May-16						26-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-77A-N-16Q2						MW-77B-N-16Q2										
SDG:			82034						82034									
Batch ID:		0527166A2						0527166A2										
Date:		26-May-16						26-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-05-N-16Q2						MW-06-N-16Q2						MW-11-N-16Q2				
SDG:		82047						82047						82047				
Batch ID:		0603166A1						0603166A1						0603166A1				
Date:		27-May-16						27-May-16						27-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	3.92	J+	d	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	3.92			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	0.670	J	q	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	111			1	0.500	1.00	1.56			1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	0.590	J	q	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-05-N-16Q2						MW-06-N-16Q2						MW-11-N-16Q2				
SDG:		82047						82047						82047				
Batch ID:		0603166A1						0603166A1						0603166A1				
Date:		27-May-16						27-May-16						27-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	121			1	0.500	1.00	3.12			1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-81-N-16Q2																
SDG:		82047																
Batch ID:		0603166A1																
Date:		27-May-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
Acetone	1	10.0	10.0	ND	U													
Benzene	1	0.500	1.00	ND	U													
Bromobenzene	1	0.500	1.00	ND	U													
Bromochloromethane	1	0.500	1.00	ND	U													
Bromodichloromethane	1	0.500	1.00	ND	U													
Bromoform	1	2.50	5.00	ND	U													
Bromomethane	1	1.50	3.00	ND	U													
2-Butanone	1	5.00	5.00	ND	U													
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U													
n-Butylbenzene	1	0.500	1.00	ND	U													
sec-Butylbenzene	1	0.500	1.00	ND	U													
tert-Butylbenzene	1	0.500	1.00	ND	U													
Carbon Disulfide	1	0.500	1.00	ND	U													
Carbon Tetrachloride	1	0.500	1.00	ND	U													
Chlorobenzene	1	0.500	1.00	ND	U													
Chloroethane	1	1.50	3.00	ND	U													
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U													
Chloroform	1	0.500	1.00	ND	U													
Chloromethane	1	1.50	3.00	ND	U													
2-Chlorotoluene	1	0.500	1.00	ND	U													
4-Chlorotoluene	1	0.500	1.00	ND	U													
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U													
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U													
Dibromochloromethane	1	0.500	1.00	ND	U													
1,2-Dibromoethane	1	0.500	1.00	ND	U													
Dibromomethane	1	0.500	1.00	ND	U													
1,2-Dichlorobenzene	1	0.500	1.00	ND	U													
1,3-Dichlorobenzene	1	0.500	1.00	ND	U													
1,4-Dichlorobenzene	1	0.500	1.00	ND	U													
Dichlorodifluoromethane	1	1.50	3.00	ND	U													
1,1-Dichloroethane	1	0.500	1.00	ND	U													
1,2-Dichloroethane	1	0.500	1.00	ND	U													
1,1-Dichloroethene	1	0.500	1.00	ND	U													
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U													
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U													
1,2-Dichloropropane	1	0.500	1.00	ND	U													
1,3-Dichloropropane	1	0.500	1.00	ND	U													
2,2-Dichloropropane	1	0.500	1.00	ND	U													
1,1-Dichloropropene	1	0.500	1.00	ND	U													
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-81-N-16Q2																
SDG:		82047																
Batch ID:		0603166A1																
Date:		27-May-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U													
Ethylbenzene	1	0.500	1.00	ND	U													
Hexachlorobutadiene	1	1.50	3.00	ND	U													
2-Hexanone	1	2.50	5.00	ND	U													
Iodomethane	1	0.500	1.00	ND	U													
Isopropylbenzene	1	0.500	1.00	ND	U													
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U													
Methylene Chloride	1	2.00	4.00	ND	U													
Naphthalene	1	0.500	1.00	ND	U													
n-Propylbenzene	1	0.500	1.00	ND	U													
Styrene	1	0.500	1.00	ND	U													
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U													
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U													
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U													
Toluene	1	0.500	1.00	ND	U													
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U													
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U													
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U													
1,1,1-Trichloroethane	1	0.500	1.00	ND	U													
1,1,2-Trichloroethane	1	0.500	1.00	ND	U													
Trichloroethene (TCE)	1	0.500	1.00	ND	U													
Trichlorofluoromethane	1	0.500	1.00	ND	U													
1,2,3-Trichloropropane	1	0.500	1.00	ND	U													
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U													
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U													
Vinyl Acetate	1	0.500	5.00	ND	U													
Vinyl Chloride	1	0.500	3.00	ND	U													
o-Xylene	1	0.500	1.00	ND	U													
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-12-N-16Q2						MW-13-N-16Q2						OW-08-N-16Q2				
SDG:		82048						82048						82048				
Batch ID:		0603166A1						0603166A1						0603166A1				
Date:		27-May-16						27-May-16						27-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-12-N-16Q2						MW-13-N-16Q2					OW-08-N-16Q2					
SDG:			82048						82048						82048			
Batch ID:		0603166A1						0603166A1					0603166A1					
Date:		27-May-16						27-May-16					27-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		OW-08-FD-16Q2																
SDG:			82048															
Batch ID:		0603166A1																
Date:		27-May-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
Acetone	1	10.0	10.0	ND	U													
Benzene	1	0.500	1.00	ND	U													
Bromobenzene	1	0.500	1.00	ND	U													
Bromochloromethane	1	0.500	1.00	ND	U													
Bromodichloromethane	1	0.500	1.00	ND	U													
Bromoform	1	2.50	5.00	ND	U													
Bromomethane	1	1.50	3.00	ND	U													
2-Butanone	1	5.00	5.00	ND	U													
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U													
n-Butylbenzene	1	0.500	1.00	ND	U													
sec-Butylbenzene	1	0.500	1.00	ND	U													
tert-Butylbenzene	1	0.500	1.00	ND	U													
Carbon Disulfide	1	0.500	1.00	ND	U													
Carbon Tetrachloride	1	0.500	1.00	ND	U													
Chlorobenzene	1	0.500	1.00	ND	U													
Chloroethane	1	1.50	3.00	ND	U													
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U													
Chloroform	1	0.500	1.00	ND	U													
Chloromethane	1	1.50	3.00	ND	U													
2-Chlorotoluene	1	0.500	1.00	ND	U													
4-Chlorotoluene	1	0.500	1.00	ND	U													
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U													
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U													
Dibromochloromethane	1	0.500	1.00	ND	U													
1,2-Dibromoethane	1	0.500	1.00	ND	U													
Dibromomethane	1	0.500	1.00	ND	U													
1,2-Dichlorobenzene	1	0.500	1.00	ND	U													
1,3-Dichlorobenzene	1	0.500	1.00	ND	U													
1,4-Dichlorobenzene	1	0.500	1.00	ND	U													
Dichlorodifluoromethane	1	1.50	3.00	ND	U													
1,1-Dichloroethane	1	0.500	1.00	ND	U													
1,2-Dichloroethane	1	0.500	1.00	ND	U													
1,1-Dichloroethene	1	0.500	1.00	ND	U													
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U													
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U													
1,2-Dichloropropane	1	0.500	1.00	ND	U													
1,3-Dichloropropane	1	0.500	1.00	ND	U													
2,2-Dichloropropane	1	0.500	1.00	ND	U													
1,1-Dichloropropene	1	0.500	1.00	ND	U													
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		OW-08-FD-16Q2																
SDG:			82048															
Batch ID:		0603166A1																
Date:		27-May-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U													
Ethylbenzene	1	0.500	1.00	ND	U													
Hexachlorobutadiene	1	1.50	3.00	ND	U													
2-Hexanone	1	2.50	5.00	ND	U													
Iodomethane	1	0.500	1.00	ND	U													
Isopropylbenzene	1	0.500	1.00	ND	U													
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U													
Methylene Chloride	1	2.00	4.00	ND	U													
Naphthalene	1	0.500	1.00	ND	U													
n-Propylbenzene	1	0.500	1.00	ND	U													
Styrene	1	0.500	1.00	ND	U													
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U													
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U													
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U													
Toluene	1	0.500	1.00	ND	U													
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U													
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U													
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U													
1,1,1-Trichloroethane	1	0.500	1.00	ND	U													
1,1,2-Trichloroethane	1	0.500	1.00	ND	U													
Trichloroethene (TCE)	1	0.500	1.00	ND	U													
Trichlorofluoromethane	1	0.500	1.00	ND	U													
1,2,3-Trichloropropane	1	0.500	1.00	ND	U													
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U													
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U													
Vinyl Acetate	1	0.500	5.00	ND	U													
Vinyl Chloride	1	0.500	3.00	ND	U													
o-Xylene	1	0.500	1.00	ND	U													
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-85B-N-16Q2						MW-86A-N-16Q2						MW-86B-N-16Q2				
SDG:		82088						82088						82088				
Batch ID:		0605166A1						0605166A1						0605166A1				
Date:		31-May-16						31-May-16						31-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	0.630	J	q
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-85B-N-16Q2						MW-86A-N-16Q2						MW-86B-N-16Q2				
SDG:			82088						82088						82088			
Batch ID:		0605166A1						0605166A1						0605166A1				
Date:		31-May-16						31-May-16						31-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	14.5			1	0.500	1.00	ND	U		1	0.500	1.00	71.2		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B								Environmental Samples										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-87A-N-16Q2						MW-87B-N-16Q2										
SDG:		82088						82088										
Batch ID:		0605166A1						0605166A1										
Date:		31-May-16						31-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	9.38								
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B								Environmental Samples										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-87A-N-16Q2						MW-87B-N-16Q2										
SDG:			82088						82088									
Batch ID:		0605166A1						0605166A1										
Date:		31-May-16						31-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	47.5								
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-85A-N-16Q2						MW-92-N-16Q2						MW-93-N-16Q2				
SDG:		82089						82089						82089				
Batch ID:		0605166A1						0605166A1						0605166A1				
Date:		31-May-16						31-May-16						31-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	1.24		
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	0.890	J	q	1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-85A-N-16Q2						MW-92-N-16Q2						MW-93-N-16Q2				
SDG:			82089						82089						82089			
Batch ID:		0605166A1						0605166A1						0605166A1				
Date:		31-May-16						31-May-16						31-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	44.5			1	0.500	1.00	3.85		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-94-N-16Q2						MW-95-N-16Q2										
SDG:		82089						82089										
Batch ID:		0605166A1						0605166A1										
Date:		31-May-16						31-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B								Environmental Samples										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-94-N-16Q2						MW-95-N-16Q2										
SDG:		82089						82089										
Batch ID:		0605166A1						0605166A1										
Date:		31-May-16						31-May-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	1.18			1	0.500	1.00	9.64								
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-102-N-16Q2						MW-14-N-16Q2						MW-47-N-16Q2				
SDG:		82100						82100						82100				
Batch ID:		0608161A1						0608161A1						0608161A1				
Date:		1-Jun-16						1-Jun-16						1-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	1.20			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	18.4			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	26.0			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	1.62			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-102-N-16Q2						MW-14-N-16Q2						MW-47-N-16Q2				
SDG:			82100						82100						82100			
Batch ID:		0608161A1						0608161A1						0608161A1				
Date:		1-Jun-16						1-Jun-16						1-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	3.55			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-47-FD-16Q2						MW-48-N-16Q2						MW-71A-N-16Q2				
SDG:		82100						82100						82100				
Batch ID:		0608161A1						0608161A1						0608161A1				
Date:		1-Jun-16						1-Jun-16						1-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-47-FD-16Q2						MW-48-N-16Q2						MW-71A-N-16Q2				
SDG:			82100						82100						82100			
Batch ID:		0608161A1						0608161A1						0608161A1				
Date:		1-Jun-16						1-Jun-16						1-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-71C-N-16Q2																
SDG:			82100															
Batch ID:		0608161A1																
Date:		1-Jun-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
Acetone	1	10.0	10.0	ND	U													
Benzene	1	0.500	1.00	ND	U													
Bromobenzene	1	0.500	1.00	ND	U													
Bromochloromethane	1	0.500	1.00	ND	U													
Bromodichloromethane	1	0.500	1.00	ND	U													
Bromoform	1	2.50	5.00	ND	U													
Bromomethane	1	1.50	3.00	ND	U													
2-Butanone	1	5.00	5.00	ND	U													
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U													
n-Butylbenzene	1	0.500	1.00	ND	U													
sec-Butylbenzene	1	0.500	1.00	ND	U													
tert-Butylbenzene	1	0.500	1.00	ND	U													
Carbon Disulfide	1	0.500	1.00	ND	U													
Carbon Tetrachloride	1	0.500	1.00	ND	U													
Chlorobenzene	1	0.500	1.00	ND	U													
Chloroethane	1	1.50	3.00	ND	U													
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U													
Chloroform	1	0.500	1.00	ND	U													
Chloromethane	1	1.50	3.00	ND	U													
2-Chlorotoluene	1	0.500	1.00	ND	U													
4-Chlorotoluene	1	0.500	1.00	ND	U													
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U													
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U													
Dibromochloromethane	1	0.500	1.00	ND	U													
1,2-Dibromoethane	1	0.500	1.00	ND	U													
Dibromomethane	1	0.500	1.00	ND	U													
1,2-Dichlorobenzene	1	0.500	1.00	ND	U													
1,3-Dichlorobenzene	1	0.500	1.00	ND	U													
1,4-Dichlorobenzene	1	0.500	1.00	ND	U													
Dichlorodifluoromethane	1	1.50	3.00	ND	U													
1,1-Dichloroethane	1	0.500	1.00	ND	U													
1,2-Dichloroethane	1	0.500	1.00	ND	U													
1,1-Dichloroethene	1	0.500	1.00	ND	U													
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U													
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U													
1,2-Dichloropropane	1	0.500	1.00	ND	U													
1,3-Dichloropropane	1	0.500	1.00	ND	U													
2,2-Dichloropropane	1	0.500	1.00	ND	U													
1,1-Dichloropropene	1	0.500	1.00	ND	U													
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-71C-N-16Q2																
SDG:			82100															
Batch ID:		0608161A1																
Date:		1-Jun-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U													
Ethylbenzene	1	0.500	1.00	ND	U													
Hexachlorobutadiene	1	1.50	3.00	ND	U													
2-Hexanone	1	2.50	5.00	ND	U													
Iodomethane	1	0.500	1.00	ND	U													
Isopropylbenzene	1	0.500	1.00	ND	U													
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U													
Methylene Chloride	1	2.00	4.00	ND	U													
Naphthalene	1	0.500	1.00	ND	U													
n-Propylbenzene	1	0.500	1.00	ND	U													
Styrene	1	0.500	1.00	ND	U													
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U													
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U													
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U													
Toluene	1	0.500	1.00	ND	U													
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U													
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U													
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U													
1,1,1-Trichloroethane	1	0.500	1.00	ND	U													
1,1,2-Trichloroethane	1	0.500	1.00	ND	U													
Trichloroethene (TCE)	1	0.500	1.00	ND	U													
Trichlorofluoromethane	1	0.500	1.00	ND	U													
1,2,3-Trichloropropane	1	0.500	1.00	ND	U													
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U													
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U													
Vinyl Acetate	1	0.500	5.00	ND	U													
Vinyl Chloride	1	0.500	3.00	ND	U													
o-Xylene	1	0.500	1.00	ND	U													
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-08-N-16Q2						MW-45-N-16Q2						MW-46-N-16Q2				
SDG:		82101						82101						82101				
Batch ID:		0604166A1						0604166A1						0604166A1				
Date:		1-Jun-16						1-Jun-16						1-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	0.600	J	q	1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	8.64			1	0.500	1.00	1.57		
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	1.50		
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-08-N-16Q2						MW-45-N-16Q2						MW-46-N-16Q2				
SDG:			82101						82101						82101			
Batch ID:		0604166A1						0604166A1						0604166A1				
Date:		1-Jun-16						1-Jun-16						1-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	9.78			1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-74A-N-16Q2						MW-80-N-16Q2										
SDG:		82101						82101										
Batch ID:		0604166A1						0604166A1										
Date:		1-Jun-16						1-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	0.860	J	q						
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-74A-N-16Q2						MW-80-N-16Q2										
SDG:			82101						82101									
Batch ID:		0604166A1						0604166A1										
Date:		1-Jun-16						1-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		EW-13-N-16Q2						MW-110-N-16Q2						MW-110-FD-16Q2				
SDG:		82122						82122						82122				
Batch ID:		0604166A1						0604166A1						0604166A1				
Date:		2-Jun-16						2-Jun-16						2-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	100	1000	1000	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	100	250	500	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	100	150	300	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	100	500	500	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	100	150	300	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	100	250	500	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	100	150	300	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	100	250	500	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	100	150	300	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	100	50.0	100	137			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	100	50.0	100	245			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	100	50.0	100	4940			1	0.500	1.00	2.76			1	0.500	1.00	2.79		
cis-1,2-Dichloroethene	100	50.0	100	942			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		EW-13-N-16Q2						MW-110-N-16Q2						MW-110-FD-16Q2				
SDG:		82122						82122						82122				
Batch ID:		0604166A1						0604166A1						0604166A1				
Date:		2-Jun-16						2-Jun-16						2-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	100	150	300	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	100	250	500	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	100	250	500	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	100	200	400	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	100	50.0	100	907			1	0.500	1.00	3.07			1	0.500	1.00	2.91		
Trichlorofluoromethane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	100	50.0	500	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	100	50.0	300	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	100	50.0	100	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	100	100	200	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-31-N-16Q2						MW-36-N-16Q2										
SDG:		82122						82122										
Batch ID:		0604166A1						0604166A1										
Date:		2-Jun-16						2-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-31-N-16Q2						MW-36-N-16Q2										
SDG:			82122						82122									
Batch ID:		0604166A1						0604166A1										
Date:		2-Jun-16						2-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-26-N-16Q2						MW-61A-N-16Q2						MW-61B-N-16Q2				
SDG:		82123						82123						82123				
Batch ID:		0605166A2						0605166A2						0605166A2				
Date:		2-Jun-16						2-Jun-16						2-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	10	100	100	ND	U		1	10.0	10.0	ND	U		10	100	100	ND	U	
Benzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Bromobenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Bromochloromethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Bromodichloromethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Bromoform	10	25.0	50.0	ND	U		1	2.50	5.00	ND	U		10	25.0	50.0	ND	U	
Bromomethane	10	15.0	30.0	ND	U		1	1.50	3.00	ND	U		10	15.0	30.0	ND	U	
2-Butanone	10	50.0	50.0	ND	U		1	5.00	5.00	ND	U		10	50.0	50.0	ND	U	
tert-Butyl Methyl Ether	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
n-Butylbenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
sec-Butylbenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
tert-Butylbenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Carbon Disulfide	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Carbon Tetrachloride	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	6.60	J	q
Chlorobenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Chloroethane	10	15.0	30.0	ND	U		1	1.50	3.00	ND	U		10	15.0	30.0	ND	U	
2-Chloroethyl Vinyl Ether	10	25.0	50.0	ND	U		1	2.50	5.00	ND	U		10	25.0	50.0	ND	U	
Chloroform	10	5.00	10.0	13.3			1	0.500	1.00	1.50			10	5.00	10.0	33.3		
Chloromethane	10	15.0	30.0	ND	U		1	1.50	3.00	ND	U		10	15.0	30.0	ND	U	
2-Chlorotoluene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
4-Chlorotoluene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
p-Cymene (p-Isopropyltoluene)	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,2-Dibromo-3-Chloropropane	10	25.0	50.0	ND	U		1	2.50	5.00	ND	U		10	25.0	50.0	ND	U	
Dibromochloromethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,2-Dibromoethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Dibromomethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,2-Dichlorobenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,3-Dichlorobenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,4-Dichlorobenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Dichlorodifluoromethane	10	15.0	30.0	ND	U		1	1.50	3.00	ND	U		10	15.0	30.0	ND	U	
1,1-Dichloroethane	10	5.00	10.0	82.3			1	0.500	1.00	9.32			10	5.00	10.0	209		
1,2-Dichloroethane	10	5.00	10.0	62.7			1	0.500	1.00	7.64			10	5.00	10.0	140		
1,1-Dichloroethene	10	5.00	10.0	3780			1	0.500	1.00	265			10	5.00	10.0	6800		
cis-1,2-Dichloroethene	10	5.00	10.0	36.2			1	0.500	1.00	2.66			10	5.00	10.0	53.0		
trans-1,2-Dichloroethene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	5.00	J	q
1,2-Dichloropropane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,3-Dichloropropane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
2,2-Dichloropropane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,1-Dichloropropene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
cis-1,3-Dichloropropene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-26-N-16Q2						MW-61A-N-16Q2						MW-61B-N-16Q2				
SDG:			82123						82123						82123			
Batch ID:		0605166A2						0605166A2						0605166A2				
Date:		2-Jun-16						2-Jun-16						2-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Ethylbenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Hexachlorobutadiene	10	15.0	30.0	ND	U		1	1.50	3.00	ND	U		10	15.0	30.0	ND	U	
2-Hexanone	10	25.0	50.0	ND	U		1	2.50	5.00	ND	U		10	25.0	50.0	ND	U	
Iodomethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Isopropylbenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
4-Methyl-2-Pentanone	10	25.0	50.0	ND	U		1	2.50	5.00	ND	U		10	25.0	50.0	ND	U	
Methylene Chloride	10	20.0	40.0	ND	U		1	2.00	4.00	ND	U		10	20.0	40.0	ND	U	
Naphthalene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
n-Propylbenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Styrene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,1,1,2-Tetrachloroethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,1,2,2-Tetrachloroethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Tetrachloroethene (PCE)	10	5.00	10.0	5.10	J	q	1	0.500	1.00	ND	U		10	5.00	10.0	7.20	J	q
Toluene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,2,3-Trichlorobenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,2,4-Trichlorobenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,1,1-Trichloroethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,1,2-Trichloroethane	10	5.00	10.0	14.5			1	0.500	1.00	ND	U		10	5.00	10.0	19.8		
Trichloroethene (TCE)	10	5.00	10.0	2090			1	0.500	1.00	51.0			10	5.00	10.0	1810		
Trichlorofluoromethane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,2,3-Trichloropropane	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,2,4-Trimethylbenzene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
Vinyl Acetate	10	5.00	50.0	ND	U		1	0.500	5.00	ND	U		10	5.00	50.0	ND	U	
Vinyl Chloride	10	5.00	30.0	ND	U		1	0.500	3.00	1.64	J	q	10	5.00	30.0	ND	U	
o-Xylene	10	5.00	10.0	ND	U		1	0.500	1.00	ND	U		10	5.00	10.0	ND	U	
m,p-Xylene (Sum of Isomers)	10	10.0	20.0	ND	U		1	1.00	2.00	ND	U		10	10.0	20.0	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B								Environmental Samples										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-61C-N-16Q2						MW-74B-N-16Q2										
SDG:		82123						82123										
Batch ID:		0605166A2						0605166A2										
Date:		2-Jun-16						2-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	1.30			1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	4.91			1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	4.02			1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	176			1	0.500	1.00	ND	U							
cis-1,2-Dichloroethene	1	0.500	1.00	1.47			1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B								Environmental Samples										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-61C-N-16Q2						MW-74B-N-16Q2										
SDG:			82123						82123									
Batch ID:		0605166A2						0605166A2										
Date:		2-Jun-16						2-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	44.3			1	0.500	1.00	ND	U							
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-07-N-16Q2						MW-07-FD-16Q2						MW-54-N-16Q2				
SDG:		82140						82140						82140				
Batch ID:		0609161A1						0609161A1						0609161A1				
Date:		3-Jun-16						3-Jun-16						3-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	2.52			1	0.500	1.00	2.23			1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	2.20			1	0.500	1.00	2.03			1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	56.8			1	0.500	1.00	52.1			1	0.500	1.00	19.0		
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-07-N-16Q2						MW-07-FD-16Q2						MW-54-N-16Q2				
SDG:		82140						82140						82140				
Batch ID:		0609161A1						0609161A1						0609161A1				
Date:		3-Jun-16						3-Jun-16						3-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	87.3			1	0.500	1.00	79.5			1	0.500	1.00	28.8		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		IW-04-N-16Q2						MW-49-N-16Q2						MW-66-N-16Q2				
SDG:			82141						82141						82141			
Batch ID:		0609161A1						0609161A1						0609161A1				
Date:		3-Jun-16						3-Jun-16						3-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	1.14			1	0.500	1.00	1.82		
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	0.690	J	q	1	0.500	1.00	0.870	J	q	1	0.500	1.00	2.64		
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	0.670	J	q
1,1-Dichloroethene	1	0.500	1.00	15.5			1	0.500	1.00	22.2			1	0.500	1.00	87.8		
cis-1,2-Dichloroethene	1	0.500	1.00	1.71			1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		IW-04-N-16Q2						MW-49-N-16Q2						MW-66-N-16Q2				
SDG:			82141						82141						82141			
Batch ID:		0609161A1						0609161A1						0609161A1				
Date:		3-Jun-16						3-Jun-16						3-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	7.03			1	0.500	1.00	25.8			1	0.500	1.00	99.0		
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-53-N-16Q2						MW-60A-N-16Q2						MW-78-N-16Q2				
SDG:		82326						82326						82326				
Batch ID:		0611161A2						0611161A2						0611161A2				
Date:		7-Jun-16						7-Jun-16						7-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	2.02			1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	4.34			1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	5.95			1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	3.91			1	0.500	1.00	387			1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	2.14			1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-53-N-16Q2						MW-60A-N-16Q2						MW-78-N-16Q2				
SDG:			82326						82326						82326			
Batch ID:		0611161A2						0611161A2						0611161A2				
Date:		7-Jun-16						7-Jun-16						7-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	1.15			1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	5.06			1	0.500	1.00	224			1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-67-N-16Q2						SW-07-N-16Q2						SW-09-N-16Q2				
SDG:		82327						82327						82327				
Batch ID:		0612161A1						0612161A1						0612161A1				
Date:		8-Jun-16						8-Jun-16						8-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B																		
Matrix: Ground Water								**Environmental Samples**										
Units: µg/l																		
Sample Name:		MW-67-N-16Q2						SW-07-N-16Q2						SW-09-N-16Q2				
SDG:		82327						82327						82327				
Batch ID:		0612161A1						0612161A1						0612161A1				
Date:		8-Jun-16						8-Jun-16						8-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		SW-18-N-16Q2						SW-18-FD-16Q2										
SDG:		82327						82327										
Batch ID:		0612161A1						0612161A1										
Date:		8-Jun-16						8-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		SW-18-N-16Q2						SW-18-FD-16Q2										
SDG:			82327						82327									
Batch ID:		0612161A1						0612161A1										
Date:		8-Jun-16						8-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		F33-TW7-N-16Q2						MW-112A-N-16Q2						MW-84A-N-16Q2				
SDG:			82521						82521						82521			
Batch ID:		0616161A1						0616161A1						0616161A1				
Date:		14-Jun-16						14-Jun-16						14-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	0.640	J	q	1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	1.79			1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	7.70			1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	10.7			1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	182			1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	1.28			1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		F33-TW7-N-16Q2						MW-112A-N-16Q2						MW-84A-N-16Q2				
SDG:			82521						82521						82521			
Batch ID:		0616161A1						0616161A1						0616161A1				
Date:		14-Jun-16						14-Jun-16						14-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	1.53			1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	171			1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-84B-N-16Q2						MW-96-N-16Q2						MW-97-N-16Q2				
SDG:		82521						82521						82521				
Batch ID:		0616161A1						0616161A1						0616161A1				
Date:		14-Jun-16						14-Jun-16						14-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-84B-N-16Q2						MW-96-N-16Q2						MW-97-N-16Q2				
SDG:			82521						82521						82521			
Batch ID:		0616161A1						0616161A1						0616161A1				
Date:		14-Jun-16						14-Jun-16						14-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-111A-N-16Q2						MW-111B-N-16Q2						MW-111D-N-16Q2				
SDG:			82542						82542						82542			
Batch ID:		0618161A2						0618161A2						0618161A2				
Date:		15-Jun-16						15-Jun-16						15-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	10	100	100	ND	U		10	100	100	ND	U		10	100	100	ND	U	
Benzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Bromobenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Bromochloromethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Bromodichloromethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Bromoform	10	25.0	50.0	ND	U		10	25.0	50.0	ND	U		10	25.0	50.0	ND	U	
Bromomethane	10	15.0	30.0	ND	U		10	15.0	30.0	ND	U		10	15.0	30.0	ND	U	
2-Butanone	10	50.0	50.0	ND	U		10	50.0	50.0	ND	U		10	50.0	50.0	ND	U	
tert-Butyl Methyl Ether	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
n-Butylbenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
sec-Butylbenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
tert-Butylbenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Carbon Disulfide	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Carbon Tetrachloride	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Chlorobenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Chloroethane	10	15.0	30.0	ND	U		10	15.0	30.0	ND	U		10	15.0	30.0	ND	U	
2-Chloroethyl Vinyl Ether	10	25.0	50.0	ND	U		10	25.0	50.0	ND	U		10	25.0	50.0	ND	U	
Chloroform	10	5.00	10.0	10.7			10	5.00	10.0	26.6			10	5.00	10.0	13.6		
Chloromethane	10	15.0	30.0	ND	U		10	15.0	30.0	ND	U		10	15.0	30.0	ND	U	
2-Chlorotoluene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
4-Chlorotoluene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
p-Cymene (p-Isopropyltoluene)	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,2-Dibromo-3-Chloropropane	10	25.0	50.0	ND	U		10	25.0	50.0	ND	U		10	25.0	50.0	ND	U	
Dibromochloromethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,2-Dibromoethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Dibromomethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,2-Dichlorobenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,3-Dichlorobenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,4-Dichlorobenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Dichlorodifluoromethane	10	15.0	30.0	ND	U		10	15.0	30.0	ND	U		10	15.0	30.0	ND	U	
1,1-Dichloroethane	10	5.00	10.0	87.4			10	5.00	10.0	219			10	5.00	10.0	55.3		
1,2-Dichloroethane	10	5.00	10.0	171			10	5.00	10.0	453			10	5.00	10.0	112		
1,1-Dichloroethene	10	5.00	10.0	5950			10	5.00	10.0	13400			10	5.00	10.0	3370		
cis-1,2-Dichloroethene	10	5.00	10.0	45.4			10	5.00	10.0	97.2			10	5.00	10.0	30.1		
trans-1,2-Dichloroethene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,2-Dichloropropane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,3-Dichloropropane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
2,2-Dichloropropane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,1-Dichloropropene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
cis-1,3-Dichloropropene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-111A-N-16Q2						MW-111B-N-16Q2						MW-111D-N-16Q2				
SDG:			82542						82542						82542			
Batch ID:		0618161A2						0618161A2						0618161A2				
Date:		15-Jun-16						15-Jun-16						15-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Ethylbenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Hexachlorobutadiene	10	15.0	30.0	ND	U		10	15.0	30.0	ND	U		10	15.0	30.0	ND	U	
2-Hexanone	10	25.0	50.0	ND	U		10	25.0	50.0	ND	U		10	25.0	50.0	ND	U	
Iodomethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Isopropylbenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
4-Methyl-2-Pentanone	10	25.0	50.0	ND	U		10	25.0	50.0	ND	U		10	25.0	50.0	ND	U	
Methylene Chloride	10	20.0	40.0	ND	U		10	20.0	40.0	ND	U		10	20.0	40.0	ND	U	
Naphthalene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
n-Propylbenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Styrene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,1,1,2-Tetrachloroethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,1,2,2-Tetrachloroethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Tetrachloroethene (PCE)	10	5.00	10.0	ND	U		10	5.00	10.0	12.6			10	5.00	10.0	ND	U	
Toluene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,2,3-Trichlorobenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,2,4-Trichlorobenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,1,1-Trichloroethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,1,2-Trichloroethane	10	5.00	10.0	37.3			10	5.00	10.0	94.8			10	5.00	10.0	27.1		
Trichloroethene (TCE)	10	5.00	10.0	2440			10	5.00	10.0	4980			10	5.00	10.0	1810		
Trichlorofluoromethane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,2,3-Trichloropropane	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,2,4-Trimethylbenzene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
Vinyl Acetate	10	5.00	50.0	ND	U		10	5.00	50.0	ND	U		10	5.00	50.0	ND	U	
Vinyl Chloride	10	5.00	30.0	ND	U		10	5.00	30.0	ND	U		10	5.00	30.0	ND	U	
o-Xylene	10	5.00	10.0	ND	U		10	5.00	10.0	ND	U		10	5.00	10.0	ND	U	
m,p-Xylene (Sum of Isomers)	10	10.0	20.0	ND	U		10	10.0	20.0	ND	U		10	10.0	20.0	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-75B-N-16Q2						MW-75B-FD-16Q2						MW-90-N-16Q2				
SDG:		82542						82542						82542				
Batch ID:		0620161A1						0620161A1						0618161A2				
Date:		15-Jun-16						15-Jun-16						15-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-75B-N-16Q2						MW-75B-FD-16Q2						MW-90-N-16Q2				
SDG:			82542						82542						82542			
Batch ID:		0620161A1						0620161A1						0618161A2				
Date:		15-Jun-16						15-Jun-16						15-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	0.910	J	q
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-43-N-16Q2						MW-69-N-16Q2						MW-88-N-16Q2				
SDG:		82562						82562						82562				
Batch ID:		0620161A1						0620161A1						0620161A1				
Date:		17-Jun-16						17-Jun-16						17-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U		1	10.0	10.0	ND	U	
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U		1	5.00	5.00	ND	U	
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloroethene	1	0.500	1.00	4.62	J	f	1	0.500	1.00	1.40	J	f	1	0.500	1.00	ND	U	
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-43-N-16Q2						MW-69-N-16Q2						MW-88-N-16Q2				
SDG:			82562						82562						82562			
Batch ID:		0620161A1						0620161A1						0620161A1				
Date:		17-Jun-16						17-Jun-16						17-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U		1	1.50	3.00	ND	U	
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U		1	2.50	5.00	ND	U	
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U		1	2.00	4.00	ND	U	
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Trichloroethene (TCE)	1	0.500	1.00	4.22			1	0.500	1.00	6.30			1	0.500	1.00	0.660	J	q
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U		1	0.500	5.00	ND	U	
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U		1	0.500	3.00	ND	U	
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U		1	0.500	1.00	ND	U	
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U		1	1.00	2.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-91-N-16Q2						P-02-N-16Q2										
SDG:		82562						82562										
Batch ID:		0620161A1						0620161A1										
Date:		17-Jun-16						17-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 6**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW5030B								**EPA Method SW8260B**										
Analytical Method: SW8260B								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-91-N-16Q2						P-02-N-16Q2										
SDG:			82562						82562									
Batch ID:		0620161A1						0620161A1										
Date:		17-Jun-16						17-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	0.830	J	q	1	0.500	1.00	ND	U							
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-29-N-16Q2						MW-29-FD-16Q2										
SDG:		82957						82957										
Batch ID:		0711161A1						0711161A1										
Date:		1-Jul-16						1-Jul-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
Acetone	1	10.0	10.0	ND	U		1	10.0	10.0	ND	U							
Benzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromodichloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Bromoform	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Bromomethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Butanone	1	5.00	5.00	ND	U		1	5.00	5.00	ND	U							
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
sec-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
tert-Butylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Disulfide	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Carbon Tetrachloride	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloroethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Chloroform	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Chloromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Chlorotoluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Dibromochloromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dibromoethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dibromomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,4-Dichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Dichlorodifluoromethane	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
1,1-Dichloroethane	1	0.500	1.00	1.03			1	0.500	1.00	1.11								
1,2-Dichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloroethene	1	0.500	1.00	9.42			1	0.500	1.00	10.3								
cis-1,2-Dichloroethene	1	0.500	1.00	0.900	J	q	1	0.500	1.00	0.910	J	q						
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
2,2-Dichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B								Environmental Samples										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-29-N-16Q2						MW-29-FD-16Q2										
SDG:		82957						82957										
Batch ID:		0711161A1						0711161A1										
Date:		1-Jul-16						1-Jul-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Ethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Hexachlorobutadiene	1	1.50	3.00	ND	U		1	1.50	3.00	ND	U							
2-Hexanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Iodomethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Isopropylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U		1	2.50	5.00	ND	U							
Methylene Chloride	1	2.00	4.00	ND	U		1	2.00	4.00	ND	U							
Naphthalene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
n-Propylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Styrene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Toluene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,1-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,1,2-Trichloroethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Trichloroethene (TCE)	1	0.500	1.00	26.5			1	0.500	1.00	28.6								
Trichlorofluoromethane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,3-Trichloropropane	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
Vinyl Acetate	1	0.500	5.00	ND	U		1	0.500	5.00	ND	U							
Vinyl Chloride	1	0.500	3.00	ND	U		1	0.500	3.00	ND	U							
o-Xylene	1	0.500	1.00	ND	U		1	0.500	1.00	ND	U							
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U		1	1.00	2.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-76C-N-16Q2																
SDG:			83119															
Batch ID:		0708161A2																
Date:		6-Jul-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
Acetone	1	10.0	10.0	ND	U													
Benzene	1	0.500	1.00	ND	U													
Bromobenzene	1	0.500	1.00	ND	U													
Bromochloromethane	1	0.500	1.00	ND	U													
Bromodichloromethane	1	0.500	1.00	ND	U													
Bromoform	1	2.50	5.00	ND	U													
Bromomethane	1	1.50	3.00	ND	U													
2-Butanone	1	5.00	5.00	ND	U													
tert-Butyl Methyl Ether	1	0.500	1.00	ND	U													
n-Butylbenzene	1	0.500	1.00	ND	U													
sec-Butylbenzene	1	0.500	1.00	ND	U													
tert-Butylbenzene	1	0.500	1.00	ND	U													
Carbon Disulfide	1	0.500	1.00	ND	U													
Carbon Tetrachloride	1	0.500	1.00	ND	U													
Chlorobenzene	1	0.500	1.00	ND	U													
Chloroethane	1	1.50	3.00	ND	U													
2-Chloroethyl Vinyl Ether	1	2.50	5.00	ND	U													
Chloroform	1	0.500	1.00	ND	U													
Chloromethane	1	1.50	3.00	ND	U													
2-Chlorotoluene	1	0.500	1.00	ND	U													
4-Chlorotoluene	1	0.500	1.00	ND	U													
p-Cymene (p-Isopropyltoluene)	1	0.500	1.00	ND	U													
1,2-Dibromo-3-Chloropropane	1	2.50	5.00	ND	U													
Dibromochloromethane	1	0.500	1.00	ND	U													
1,2-Dibromoethane	1	0.500	1.00	ND	U													
Dibromomethane	1	0.500	1.00	ND	U													
1,2-Dichlorobenzene	1	0.500	1.00	ND	U													
1,3-Dichlorobenzene	1	0.500	1.00	ND	U													
1,4-Dichlorobenzene	1	0.500	1.00	ND	U													
Dichlorodifluoromethane	1	1.50	3.00	ND	U													
1,1-Dichloroethane	1	0.500	1.00	ND	U													
1,2-Dichloroethane	1	0.500	1.00	ND	U													
1,1-Dichloroethene	1	0.500	1.00	1.42														
cis-1,2-Dichloroethene	1	0.500	1.00	ND	U													
trans-1,2-Dichloroethene	1	0.500	1.00	ND	U													
1,2-Dichloropropane	1	0.500	1.00	ND	U													
1,3-Dichloropropane	1	0.500	1.00	ND	U													
2,2-Dichloropropane	1	0.500	1.00	ND	U													
1,1-Dichloropropene	1	0.500	1.00	ND	U													
cis-1,3-Dichloropropene	1	0.500	1.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW5030B								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-76C-N-16Q2																
SDG:		83119																
Batch ID:		0708161A2																
Date:		6-Jul-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
trans-1,3-Dichloropropene	1	0.500	1.00	ND	U													
Ethylbenzene	1	0.500	1.00	ND	U													
Hexachlorobutadiene	1	1.50	3.00	ND	U													
2-Hexanone	1	2.50	5.00	ND	U													
Iodomethane	1	0.500	1.00	ND	U													
Isopropylbenzene	1	0.500	1.00	ND	U													
4-Methyl-2-Pentanone	1	2.50	5.00	ND	U													
Methylene Chloride	1	2.00	4.00	ND	U													
Naphthalene	1	0.500	1.00	ND	U													
n-Propylbenzene	1	0.500	1.00	ND	U													
Styrene	1	0.500	1.00	ND	U													
1,1,1,2-Tetrachloroethane	1	0.500	1.00	ND	U													
1,1,2,2-Tetrachloroethane	1	0.500	1.00	ND	U													
Tetrachloroethene (PCE)	1	0.500	1.00	ND	U													
Toluene	1	0.500	1.00	ND	U													
1,1,2-Trichloro-1,2,2-Trifluoroethane	1	0.500	1.00	ND	U													
1,2,3-Trichlorobenzene	1	0.500	1.00	ND	U													
1,2,4-Trichlorobenzene	1	0.500	1.00	ND	U													
1,1,1-Trichloroethane	1	0.500	1.00	ND	U													
1,1,2-Trichloroethane	1	0.500	1.00	ND	U													
Trichloroethene (TCE)	1	0.500	1.00	ND	U													
Trichlorofluoromethane	1	0.500	1.00	ND	U													
1,2,3-Trichloropropane	1	0.500	1.00	ND	U													
1,2,4-Trimethylbenzene	1	0.500	1.00	ND	U													
1,3,5-Trimethylbenzene (Mesitylene)	1	0.500	1.00	ND	U													
Vinyl Acetate	1	0.500	5.00	ND	U													
Vinyl Chloride	1	0.500	3.00	ND	U													
o-Xylene	1	0.500	1.00	ND	U													
m,p-Xylene (Sum of Isomers)	1	1.00	2.00	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method:								EPA Method SW8260B										
Analytical Method: SW8260B								Environmental Samples										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-100-N-16Q2																
SDG:			B6F0383															
Batch ID:																		
Date:		3-Jun-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
Acetone	1	5	10	ND	U													
Benzene	1	0.14	0.50	ND	U													
Bromobenzene																		
Bromochloromethane																		
Bromodichloromethane	1	0.11	0.50	ND	U													
Bromoform	1	0.5	1.0	ND	U													
Bromomethane	1	0.48	0.50	ND	U													
2-Butanone	1	1.2	3.0	ND	U													
tert-Butyl Methyl Ether	1	0.43	5.0	ND	U													
n-Butylbenzene																		
sec-Butylbenzene																		
tert-Butylbenzene																		
Carbon Disulfide	1	0.36	0.50	ND	U													
Carbon Tetrachloride	1	0.15	0.50	ND	U													
Chlorobenzene	1	0.23	0.50	ND	U													
Chloroethane	1	0.35	0.50	ND	U													
2-Chloroethyl Vinyl Ether																		
Chloroform	1	0.46	0.50	ND	U													
Chloromethane	1	0.36	0.50	ND	U													
2-Chlorotoluene																		
4-Chlorotoluene																		
p-Cymene (p-Isopropyltoluene)																		
1,2-Dibromo-3-Chloropropane																		
Dibromochloromethane	1	0.37	0.50	ND	U													
1,2-Dibromoethane																		
Dibromomethane																		
1,2-Dichlorobenzene	1	0.2	0.50	ND	U													
1,3-Dichlorobenzene	1	0.15	0.50	ND	U													
1,4-Dichlorobenzene	1	0.072	0.50	ND	U													
Dichlorodifluoromethane																		
1,1-Dichloroethane	1	0.098	0.50	ND	U													
1,2-Dichloroethane	1	0.21	0.50	ND	U													
1,1-Dichloroethene	1	0.12	0.50	ND	U													
cis-1,2-Dichloroethene	1	0.18	0.50	ND	U													
trans-1,2-Dichloroethene	1	0.1	0.50	ND	U													
1,2-Dichloropropane	1	0.19	0.50	ND	U													
1,3-Dichloropropane																		
2,2-Dichloropropane																		
1,1-Dichloropropene																		
cis-1,3-Dichloropropene	1	0.3	0.50	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 6										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method:								EPA Method SW8260B										
Analytical Method: SW8260B																		
Matrix: Ground Water								Environmental Samples										
Units: µg/l																		
Sample Name:		MW-100-N-16Q2																
SDG:			B6F0383															
Batch ID:																		
Date:		3-Jun-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
trans-1,3-Dichloropropene	1	0.24	0.50	ND	U													
Ethylbenzene	1	0.26	0.50	ND	U													
Hexachlorobutadiene																		
2-Hexanone	1	1.2	5.0	ND	U													
Iodomethane																		
Isopropylbenzene																		
4-Methyl-2-Pentanone	1	0.95	5.0	ND	U													
Methylene Chloride	1	0.15	3.0	1.8														
Naphthalene																		
n-Propylbenzene																		
Styrene	1	0.22	0.50	ND	U													
1,1,1,2-Tetrachloroethane																		
1,1,2,2-Tetrachloroethane	1	0.29	0.50	ND	U													
Tetrachloroethene (PCE)	1	0.23	0.50	ND	U													
Toluene	1	0.22	0.50	ND	U													
1,1,2-Trichloro-1,2,2-Trifluoroethane																		
1,2,3-Trichlorobenzene																		
1,2,4-Trichlorobenzene																		
1,1,1-Trichloroethane	1	0.12	0.50	ND	U													
1,1,2-Trichloroethane	1	0.31	0.50	ND	U													
Trichloroethene (TCE)	1	0.25	0.50	ND	U													
Trichlorofluoromethane	1	0.16	5.0	ND	U													
1,2,3-Trichloropropane	1	0.29	0.50	ND	U													
1,2,4-Trimethylbenzene																		
1,3,5-Trimethylbenzene (Mesitylene)																		
Vinyl Acetate	1	0.48	10	ND	U													
Vinyl Chloride	1	0.13	0.50	ND	U													
o-Xylene	1	0.41	0.50	ND	U													
m,p-Xylene (Sum of Isomers)	1	0.36	0.50	ND	U													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 1									
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary									
Extraction Method:								EPA Method SW8270C-SIM									
Analytical Method: SW8270C-SIM																	
Matrix: Ground Water								Environmental Samples									
Units: µg/l																	
Sample Name:		MW-100-N-16Q2															
SDG:			B6F0383														
Batch ID:																	
Date:		3-Jun-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
1,4-Dioxane	1	0.1	0.20	0.36													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-56A-N-16Q2						MW-56C-N-16Q2					MW-98A-N-16Q2					
SDG:		81851						81851					81851					
Batch ID:		052316JB1						052316JB1					052316JB1					
Date:		18-May-16						18-May-16					18-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	ND	U		2	0.500	2.00	23.9			1	0.250	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-99-N-16Q2						MW-99-FD-16Q2											
SDG:		81851						81851											
Batch ID:		052316JB1						052316JB1											
Date:		18-May-16						18-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	0.390	J	q	1	0.250	1.00	0.370	J	q							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-02-N-16Q2						MW-02-FD-16Q2					MW-03-N-16Q2					
SDG:		81871						81871					81871					
Batch ID:		052516JB1						052516JB1					052516JB1					
Date:		19-May-16						19-May-16					19-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	5	1.25	5.00	126			5	1.25	5.00	120			1	0.250	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-22-N-16Q2						MW-23-N-16Q2					MW-34-N-16Q2					
SDG:		81871						81871					81871					
Batch ID:		052516JB1						052516JB1					052516JB1					
Date:		19-May-16						19-May-16					19-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	2	0.500	2.00	23.4			1	0.250	1.00	2.41			1	0.250	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-01-N-16Q2						MW-32-N-16Q2						MW-35-N-16Q2					
SDG:		81872						81872						81872					
Batch ID:		052516JB1						052516JB1						052516JB1					
Date:		19-May-16						19-May-16						19-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	
1,4-Dioxane	1	0.250	1.00	4.64			1	0.250	1.00	ND	U		1	0.250	1.00	ND	U		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7									
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary									
Extraction Method: SW3510C								EPA Method SW8270M									
Analytical Method: SW8270M							Environmental Samples										
Matrix: Ground Water																	
Units: µg/l																	
Sample Name:		MW-55-N-16Q2															
SDG:		81872															
Batch ID:		052516JB1															
Date:		19-May-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
1,4-Dioxane	2	0.500	2.00	129													

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-28-N-16Q2						MW-72A-N-16Q2						MW-72B-N-16Q2				
SDG:		81884						81884						81884				
Batch ID:		052516JB1						052516JB1						052516JB1				
Date:		20-May-16						20-May-16						20-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	1.62			1	0.250	1.00	ND	U		1	0.250	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-73A-N-16Q2						MW-73B-N-16Q2											
SDG:			81884						81884										
Batch ID:		052516JB1						052516JB1											
Date:		20-May-16						20-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	ND	U								

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-56B-N-16Q2						MW-56B-FD-16Q2					MW-59A-N-16Q2					
SDG:		81885						81885					81885					
Batch ID:		052616JB1						052616JB1					052616JB1					
Date:		20-May-16						20-May-16					20-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	2	0.500	2.00	8.20			2	0.500	2.00	7.76			1	0.250	1.00	3.88		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-59B-N-16Q2						MW-59D-N-16Q2					MW-60B-N-16Q2					
SDG:		81885						81885					81885					
Batch ID:		052616JB1						052616JB1					052616JB1					
Date:		20-May-16						20-May-16					20-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	5	1.25	5.00	72.1			5	1.25	5.00	55.4			2	0.500	2.00	60.3		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-17-N-16Q2						MW-79A-N-16Q2					MW-79C-N-16Q2					
SDG:		81965						81965					81965					
Batch ID:		052616JB1						052616JB1					052616JB1					
Date:		23-May-16						23-May-16					23-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	2	0.500	2.00	2.88			1	0.250	1.00	ND	U		1	0.250	1.00	3.85		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-101-N-16Q2						MW-19-N-16Q2					MW-40-FD-16Q2					
SDG:			81966						81966						81966			
Batch ID:		052616JB1						052616JB1					052616JB1					
Date:		23-May-16						23-May-16					23-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	2	0.500	2.00	18.3			5	1.25	5.00	53.9			2	0.500	2.00	15.6		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-40-N-16Q2						P-03N-16Q2											
SDG:		81966						81966											
Batch ID:		052616JB1						052616JB1											
Date:		23-May-16						23-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	2	0.500	2.00	16.2			1	0.250	1.00	6.83									

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-75A-N-16Q2						MW-75A-FD-16Q2						MW-75C-N-16Q2					
SDG:			81967						81967							81967			
Batch ID:		052616JB1						052616JB1						052616JB1					
Date:		23-May-16						23-May-16						23-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	ND	U		1	0.250	1.00	ND	U		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7									
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary									
Extraction Method: SW3510C								EPA Method SW8270M									
Analytical Method: SW8270M							Environmental Samples										
Matrix: Ground Water																	
Units: µg/l																	
Sample Name:		MW-76A-N-16Q2															
SDG:			81967														
Batch ID:		052616JB1															
Date:		23-May-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
1,4-Dioxane	1	0.250	1.00	3.11													

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-104-N-16Q2						MW-106-N-16Q2					MW-109-N-16Q2					
SDG:			81990						81990						81990			
Batch ID:		052716JB1						052716JB1					052716JB1					
Date:		24-May-16						24-May-16					24-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	2	0.500	2.00	23.8			2	0.500	2.00	28.7			5	1.25	5.00	25.1		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-76B-N-16Q2						OW-02-N-16Q2											
SDG:			81990						81990										
Batch ID:		052716JB1						052716JB1											
Date:		24-May-16						24-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	ND	U		2	0.500	2.00	15.1									

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-09-N-16Q2						MW-103-N-16Q2					MW-107-N-16Q2					
SDG:			81991						81991						81991			
Batch ID:		052716JB1						052716JB1					052716JB1					
Date:		24-May-16						24-May-16					24-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	8.92			2	0.500	2.00	15.5			2	0.500	2.00	14.9		

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-108-N-16Q2						SW-03-N-16Q2					SW-03-FD-16Q2					
SDG:			81991						81991						81991			
Batch ID:		052716JB1						052716JB1					052716JB1					
Date:		24-May-16						24-May-16					24-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	2	0.500	2.00	30.3			2	0.500	2.00	12.0			2	0.500	2.00	11.7		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		F33-TW6-N-16Q2						MW-70-N-16Q2					MW-82-N-16Q2					
SDG:			82012						82012						82012			
Batch ID:		052716JB1						052716JB1					052716JB1					
Date:		25-May-16						25-May-16					25-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	3.42			1	0.250	1.00	3.35			1	0.250	1.00	3.01		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-83-N-16Q2						MW-83-FD-16Q2											
SDG:		82012						82012											
Batch ID:		052716JB1						052716JB1											
Date:		25-May-16						25-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	4.45			1	0.250	1.00	4.38									

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		F33-TW2-N-16Q2						MW-15-N-16Q2					MW-18-N-16Q2					
SDG:			82034						82034						82034			
Batch ID:		060116JB1						060116JB1					060116JB1					
Date:		26-May-16						26-May-16					26-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	4.34			1	0.250	1.00	7.42			1	0.250	1.00	5.23		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-77A-N-16Q2						MW-77B-N-16Q2											
SDG:			82034						82034										
Batch ID:		060116JB1						060116JB1											
Date:		26-May-16						26-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	ND	U								

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-05-N-16Q2						MW-06-N-16Q2						MW-11-N-16Q2				
SDG:		82047						82047						82047				
Batch ID:		060116JB1						060116JB1						060116JB1				
Date:		27-May-16						27-May-16						27-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	4	1.00	4.00	39.5			1	0.250	1.00	2.09			1	0.250	1.00	ND	U	

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-81-N-16Q2																
SDG:		82047																
Batch ID:		060116JB1																
Date:		27-May-16																
Parameters	Dilut.	MDL	PQL	Result	Val	Com												
1,4-Dioxane	1	0.250	1.00	ND	U													

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-12-N-16Q2						MW-13-N-16Q2					OW-08-N-16Q2					
SDG:		82048						82048					82048					
Batch ID:		060116JB1						060116JB1					060116JB1					
Date:		27-May-16						27-May-16					27-May-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	ND	U		1	0.250	1.00	ND	U	

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7									
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary									
Extraction Method: SW3510C								EPA Method SW8270M									
Analytical Method: SW8270M							Environmental Samples										
Matrix: Ground Water																	
Units: µg/l																	
Sample Name:		OW-08-FD-16Q2															
SDG:			82048														
Batch ID:		060116JB1															
Date:		27-May-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
1,4-Dioxane	1	0.250	1.00	ND	U												

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-85B-N-16Q2						MW-86A-N-16Q2						MW-86B-N-16Q2				
SDG:		82088						82088						82088				
Batch ID:		060116JB1						060116JB1						060116JB1				
Date:		31-May-16						31-May-16						31-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	ND	U		1	0.250	1.00	0.650	J	q

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-87A-N-16Q2						MW-87B-N-16Q2											
SDG:		82088						82088											
Batch ID:		060116JB1						060116JB1											
Date:		31-May-16						31-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	3.15			2	0.500	2.00	101									

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-85A-N-16Q2						MW-92-N-16Q2						MW-93-N-16Q2				
SDG:		82089						82089						82089				
Batch ID:		060316JB1						060316JB1						060316JB1				
Date:		31-May-16						31-May-16						31-May-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	0.440	J	q	2	0.500	2.00	20.8		

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Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-94-N-16Q2						MW-95-N-16Q2											
SDG:		82089						82089											
Batch ID:		060316JB1						060316JB1											
Date:		31-May-16						31-May-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	3.57			1	0.250	1.00	ND	U								

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-102-N-16Q2						MW-14-N-16Q2					MW-47-N-16Q2					
SDG:			82100						82100						82100			
Batch ID:		060316JB1						060316JB1					060316JB1					
Date:		1-Jun-16						1-Jun-16					1-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	2	0.500	2.00	16.1			1	0.250	1.00	2.61			1	0.250	1.00	ND	U	

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-47-FD-16Q2						MW-48-N-16Q2						MW-71A-N-16Q2				
SDG:			82100						82100						82100			
Batch ID:		060316JB1						060316JB1						060316JB1				
Date:		1-Jun-16						1-Jun-16						1-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	2.28			1	0.250	1.00	ND	U	

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Lockheed Beaumont Sites								Table E - 7									
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary									
Extraction Method: SW3510C								EPA Method SW8270M									
Analytical Method: SW8270M							Environmental Samples										
Matrix: Ground Water																	
Units: µg/l																	
Sample Name:		MW-71C-N-16Q2															
SDG:			82100														
Batch ID:		060316JB1															
Date:		1-Jun-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
1,4-Dioxane	1	0.250	1.00	ND	U												

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Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-08-N-16Q2						MW-45-N-16Q2						MW-46-N-16Q2				
SDG:		82101						82101						82101				
Batch ID:		060316JB1						060316JB1						060316JB1				
Date:		1-Jun-16						1-Jun-16						1-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	ND	U		2	0.500	2.00	9.32			2	0.500	2.00	11.0		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-74A-N-16Q2						MW-80-N-16Q2											
SDG:			82101						82101										
Batch ID:		060316JB1						060316JB1											
Date:		1-Jun-16						1-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	5.79									

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		EW-13-N-16Q2						MW-110-N-16Q2					MW-110-FD-16Q2					
SDG:		82122						82122					82122					
Batch ID:		060616JB1						060616JB1					060616JB1					
Date:		2-Jun-16						2-Jun-16					2-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	100	25.0	100	3140			1	0.250	1.00	ND	U		1	0.250	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**											
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**											
Extraction Method: SW3510C								**EPA Method SW8270M**											
Analytical Method: SW8270M								**Environmental Samples**											
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-31-N-16Q2						MW-36-N-16Q2											
SDG:		82122						82122											
Batch ID:		060616JB1						060616JB1											
Date:		2-Jun-16						2-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	ND	U								

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-26-N-16Q2						MW-61A-N-16Q2					MW-61B-N-16Q2					
SDG:		82123						82123					82123					
Batch ID:		060616JB1						060616JB1					060616JB1					
Date:		2-Jun-16						2-Jun-16					2-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	10	2.50	10.0	200			2	0.500	2.00	56.0			50	12.5	50.0	417		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-61C-N-16Q2						MW-74B-N-16Q2											
SDG:		82123						82123											
Batch ID:		060616JB1						060616JB1											
Date:		2-Jun-16						2-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	12.8			1	0.250	1.00	ND	U								

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-07-N-16Q2						MW-07-FD-16Q2						MW-54-N-16Q2				
SDG:			82140						82140						82140			
Batch ID:		060616JB1						060616JB1						060616JB1				
Date:		3-Jun-16						3-Jun-16						3-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	9.53			1	0.250	1.00	10.1			2	0.500	2.00	24.6		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		IW-04-N-16Q2						MW-49-N-16Q2						MW-66-N-16Q2				
SDG:			82141						82141						82141			
Batch ID:		060616JB1						060616JB1						060616JB1				
Date:		3-Jun-16						3-Jun-16						3-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	2	0.500	2.00	28.6			2	0.500	2.00	31.1			2	0.500	2.00	28.4		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-53-N-16Q2						MW-60A-N-16Q2					MW-78-N-16Q2					
SDG:		82326						82326					82326					
Batch ID:		061016JB1						061016JB1					061016JB1					
Date:		7-Jun-16						7-Jun-16					7-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	1.87			10	2.50	10.0	135			1	0.250	1.00	0.570	J	q

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-67-N-16Q2						SW-07-N-16Q2						SW-09-N-16Q2				
SDG:			82327						82327						82327			
Batch ID:		061016JB1						061016JB1						061016JB1				
Date:		8-Jun-16						8-Jun-16						8-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	0.680	J	q	1	0.250	1.00	0.610	J	q	1	0.250	1.00	1.90		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		SW-18-N-16Q2						SW-18-FD-16Q2											
SDG:		82327						82327											
Batch ID:		061016JB1						061016JB1											
Date:		8-Jun-16						8-Jun-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	1	0.250	1.00	3.51			1	0.250	1.00	3.43									

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M								**Environmental Samples**										
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		F33-TW7-N-16Q2						MW-112A-N-16Q2						MW-84A-N-16Q2				
SDG:			82521						82521						82521			
Batch ID:		061516JB1						061516JB1						061516JB1				
Date:		14-Jun-16						14-Jun-16						14-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	4.02			5	1.25	5.00	67.3			1	0.250	1.00	ND	U	

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-84B-N-16Q2						MW-96-N-16Q2						MW-97-N-16Q2					
SDG:			82521						82521						82521				
Batch ID:		061516JB1						061516JB1						061516JB1					
Date:		14-Jun-16						14-Jun-16						14-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	ND	U		1	0.250	1.00	ND	U		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								**Table E - 7**										
Potrero Canyon, Second Quarter, 2016								**Analytical Data Summary**										
Extraction Method: SW3510C								**EPA Method SW8270M**										
Analytical Method: SW8270M							**Environmental Samples**											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-111A-N-16Q2						MW-111B-N-16Q2					MW-111D-N-16Q2					
SDG:			82542						82542						82542			
Batch ID:		061616JB1						061616JB1					062016JB1					
Date:		15-Jun-16						15-Jun-16					15-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	200	50.0	200	926			200	50.0	200	4120			20	5.00	20.0	420		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-75B-N-16Q2						MW-75B-FD-16Q2						MW-90-N-16Q2				
SDG:			82542						82542							82542		
Batch ID:		061616JB1						061616JB1						061616JB1				
Date:		15-Jun-16						15-Jun-16						15-Jun-16				
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	1	0.250	1.00	ND	U		1	0.250	1.00	ND	U		1	0.250	1.00	0.250	J	q

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-43-N-16Q2						MW-69-N-16Q2					MW-88-N-16Q2					
SDG:		82562						82562					82562					
Batch ID:		062016JB1						062016JB1					062016JB1					
Date:		17-Jun-16						17-Jun-16					17-Jun-16					
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com
1,4-Dioxane	2	0.500	2.00	6.74			1	0.250	1.00	7.97			1	0.250	1.00	1.61		

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7										
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary										
Extraction Method: SW3510C								EPA Method SW8270M										
Analytical Method: SW8270M							Environmental Samples											
Matrix: Ground Water																		
Units: µg/l																		
Sample Name:		MW-91-N-16Q2						P-02-N-16Q2										
SDG:		82562						82562										
Batch ID:		062016JB1						062016JB1										
Date:		17-Jun-16						17-Jun-16										
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com						
1,4-Dioxane	1	0.250	1.00	3.52			1	0.250	1.00	ND	U							

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7											
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary											
Extraction Method: SW3510C								EPA Method SW8270M											
Analytical Method: SW8270M							Environmental Samples												
Matrix: Ground Water																			
Units: µg/l																			
Sample Name:		MW-29-N-16Q2						MW-29-FD-16Q2											
SDG:		82957						82957											
Batch ID:		070816JB1						070816JB1											
Date:		1-Jul-16						1-Jul-16											
Parameters	Dilut.	MDL	PQL	Result	Val	Com	Dilut.	MDL	PQL	Result	Val	Com							
1,4-Dioxane	2	0.500	2.00	21.4			2	0.500	2.00	22.2									

Appendix E
Validated Analytical Results

Lockheed Beaumont Sites								Table E - 7									
Potrero Canyon, Second Quarter, 2016								Analytical Data Summary									
Extraction Method: SW3510C								EPA Method SW8270M									
Analytical Method: SW8270M							Environmental Samples										
Matrix: Ground Water																	
Units: µg/l																	
Sample Name:		MW-76C-N-16Q2															
SDG:			83119														
Batch ID:		070816JB1															
Date:		6-Jul-16															
Parameters	Dilut.	MDL	PQL	Result	Val	Com											
1,4-Dioxane	1	0.250	1.00	7.09													

APPENDIX H
LABORATORY DATA PACKAGES

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**15**
Date Received	**01/06/2016**
Date Reported	**02/01/2016**

Job Number	Order Date	Client
79670	01/06/2016	T/TSB2

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

Enclosed please find results of analyses of 9 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 13 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

CHAIN OF CUSTODY RECORD

№ 94984

AETL JOB No. 79670

Page 1 of 1

COMPANY: Tetra Tech
PROJECT MANAGER: Chris Patrick
COMPANY ADDRESS: 301 E. Vanderbilt Way Suite 450 San Bernardino
PHONE: (909) 381-1674
FAX:
PROJECT NAME: LMC-Potrero
PROJECT #: 34819.TM-B10-WOM.02
SITE NAME AND ADDRESS:
PO #:

ANALYSIS REQUESTED

TEST INSTRUCTIONS & COMMENTS: Please report all data to the MDL

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	VOCs (8260B)	Perchlorate (332[illegible])	1,4 Dioxane (8270C-SIM)								TEST INSTRUCTIONS & COMMENTS
1	SW-16B-N-20160106		1/6/16	957	W	6	HCl/NR	X	X	X								79670.01
2	SW-16-N-20160106		↓	1014	↓	6	↓	X	X	X								79670.02
3	SW-15-N-20160106		↓	1149	↓	6	↓	X	X	X								79670.03
4	SW-10-N-20160106		↓	1208	↓	18	↓	X	X	X								MS/MSD 79670.04
5	SW-09-N-20160106		↓	1246	↓	6	↓	X	X	X								79670.05
6	SW-18-N-20160106		↓	1317	↓	6	↓	X	X	X								79670.06
7	SW-18-FD-20160106		↓	1317	↓	6	↓	X	X	X								79670.07
8	SW-06-N-20160106		↓	1356	↓	6	↓	X	X	X								79670.08
9	LTB-20160106			0800	↓	2	HCl	X										79670.09
10																		
11																		
12																		
13																		
14																		
15																		

J.S.

J.S.

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	62	PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y / N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature: [signature]	Signature:	Signature: [signature]
Printed Name: Jose R. Santoyo	Printed Name:	Printed Name: L. Pagdilao
Date: 1/6/16 Time: 1740	Date: Time:	Date: 01/06/16 Time: 1915

RECEIVED BY: 1.	RECEIVED BY: 2.	RECEIVED BY LABORATORY: AETL 3.
Signature: [signature]	Signature:	Signature: [signature]
Printed Name: Charleon Pagdilao	Printed Name:	Printed Name: Jean Claude
Date: 1/6/16 Time: 1740	Date: Time:	Date: 01/06/16 Time: 1915

TURN AROUND TIME: ☑ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED: ☐ HARD COPY ☐ PDF ☐ GEOTRACKER (GLOBAL ID) ☐ OTHER (PLEASE SPECIFY)

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: 34819.TM-B2GWOM.02
Date Received 01/06/2016
Date Reported 02/01/2016

Job Number	Order Date	Client
79670	01/06/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 9 samples with the following specification on 01/06/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
79670.01	SW-16B-N-20160106	01/06/2016	Aqueous	6
79670.02	SW-16-N-20160106	01/06/2016	Aqueous	6
79670.03	SW-15-N-20160106	01/06/2016	Aqueous	6
79670.04	SW-10-N-20160106	01/06/2016	Aqueous	18
79670.05	SW-09-N-20160106	01/06/2016	Aqueous	6
79670.06	SW-18-N-20160106	01/06/2016	Aqueous	6
79670.07	SW-18-FD-20160106	01/06/2016	Aqueous	6
79670.08	SW-06-N-20160106	01/06/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	01/13/2016	2	Normal	ug/L
8260B	01/13/2016	2	Normal	ug/L
M8270C	01/13/2016	2	Normal	ug/L

79670.09	LTB-20160106	01/06/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	01/13/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **2**

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0108166A1

Our Lab I.D.			Method Blank	79670.01	79670.02	79670.03	79670.04
Client Sample I.D.				SW-16B-N-20160106	SW-16-N-20160106	SW-15-N-20160106	SW-10-N-20160106
Date Sampled				01/06/2016	01/06/2016	01/06/2016	01/06/2016
Date Prepared			01/08/2016	01/08/2016	01/08/2016	01/08/2016	01/08/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			01/08/2016	01/08/2016	01/08/2016	01/08/2016	01/08/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0108166A1

Our Lab I.D.			Method Blank	79670.01	79670.02	79670.03	79670.04
Client Sample I.D.				SW-16B-N-20160106	SW-16-N-20160106	SW-15-N-20160106	SW-10-N-20160106
Date Sampled				01/06/2016	01/06/2016	01/06/2016	01/06/2016
Date Prepared			01/08/2016	01/08/2016	01/08/2016	01/08/2016	01/08/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			01/08/2016	01/08/2016	01/08/2016	01/08/2016	01/08/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0108166A1

Our Lab I.D.			Method Blank	**79670.01**	**79670.02**	**79670.03**	**79670.04**
Client Sample I.D.				SW-16B-N-20160106	SW-16-N-20160106	SW-15-N-20160106	SW-10-N-20160106
Date Sampled				01/06/2016	01/06/2016	01/06/2016	01/06/2016
Date Prepared			01/08/2016	01/08/2016	01/08/2016	01/08/2016	01/08/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			01/08/2016	01/08/2016	01/08/2016	01/08/2016	01/08/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	**79670.01**	**79670.02**	**79670.03**	**79670.04**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		98.7	101	96.7	99.4	98.0
Dibromofluoromethane	75-125		102	107	103	104	104
Toluene-d8	75-125		89.5	93.7	89.8	92.1	90.3

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ANALYTICAL RESULTS

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Page: **5**

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0108166A1

Our Lab I.D.			79670.05	79670.06	79670.07	79670.08	79670.09
Client Sample I.D.			SW-09-N-20160106	SW-18-N-20160106	SW-18-FD-20160106	SW-06-N-20160106	LTB-20160106
Date Sampled			01/06/2016	01/06/2016	01/06/2016	01/06/2016	01/06/2016
Date Prepared			01/08/2016	01/08/2016	01/08/2016	01/08/2016	01/08/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			01/08/2016	01/08/2016	01/09/2016	01/09/2016	01/09/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0108166A1

Our Lab I.D.			79670.05	79670.06	79670.07	79670.08	79670.09
Client Sample I.D.			SW-09-N-20160106	SW-18-N-20160106	SW-18-FD-20160106	SW-06-N-20160106	LTB-20160106
Date Sampled			01/06/2016	01/06/2016	01/06/2016	01/06/2016	01/06/2016
Date Prepared			01/08/2016	01/08/2016	01/08/2016	01/08/2016	01/08/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			01/08/2016	01/08/2016	01/09/2016	01/09/2016	01/09/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0108166A1

Our Lab I.D.			79670.05	79670.06	79670.07	79670.08	79670.09
Client Sample I.D.			SW-09-N-201 60106	SW-18-N-201 60106	SW-18-FD-20 160106	SW-06-N-201 60106	LTB-2016010 6
Date Sampled			01/06/2016	01/06/2016	01/06/2016	01/06/2016	01/06/2016
Date Prepared			01/08/2016	01/08/2016	01/08/2016	01/08/2016	01/08/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			01/08/2016	01/08/2016	01/09/2016	01/09/2016	01/09/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			79670.05	79670.06	79670.07	79670.08	79670.09
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		99.8	100	101	99.1	96.3
Dibromofluoromethane	75-125		105	106	103	104	101
Toluene-d8	75-125		91.0	94.1	90.3	91.8	88.0

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ANALYTICAL RESULTS

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Page: **8**

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 011216KB1

Our Lab I.D.			Method Blank	**79670.01**	**79670.02**	**79670.03**	**79670.04**
Client Sample I.D.				SW-16B-N-20160106	SW-16-N-20160106	SW-15-N-20160106	SW-10-N-20160106
Date Sampled				01/06/2016	01/06/2016	01/06/2016	01/06/2016
Date Prepared			01/12/2016	01/12/2016	01/12/2016	01/12/2016	01/12/2016
Preparation Method			3510C	3510C	3510C	3510C	3510C
Date Analyzed			01/13/2016	01/13/2016	01/13/2016	01/13/2016	01/13/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dioxane	0.25	1.00	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	**79670.01**	**79670.02**	**79670.03**	**79670.04**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
p-Terphenyl-D14	50-150		93.5	74.0	60.5	62.5	105

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ANALYTICAL RESULTS

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Page: **9**

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 011216KB1

Our Lab I.D.			**79670.05**	**79670.06**	**79670.07**	**79670.08**	
Client Sample I.D.			SW-09-N-201 60106	SW-18-N-201 60106	SW-18-FD-20 160106	SW-06-N-201 60106	
Date Sampled			01/06/2016	01/06/2016	01/06/2016	01/06/2016	
Date Prepared			01/12/2016	01/12/2016	01/12/2016	01/12/2016	
Preparation Method			3510C	3510C	3510C	3510C	
Date Analyzed			01/13/2016	01/13/2016	01/13/2016	01/13/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dioxane	0.25	1.00	ND	ND	ND	ND	
Our Lab I.D.			**79670.05**	**79670.06**	**79670.07**	**79670.08**	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
p-Terphenyl-D14	50-150		72.0	84.0	72.0	135	

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2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **10**

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16A100

Our Lab I.D.			Method Blank	79670.01	79670.02	79670.03	79670.04
Client Sample I.D.				SW-16B-N-2 0160106	SW-16-N-201 60106	SW-15-N-201 60106	SW-10-N-201 60106
Date Sampled				01/06/2016	01/06/2016	01/06/2016	01/06/2016
Date Prepared			01/13/2016	01/13/2016	01/13/2016	01/13/2016	01/13/2016
Preparation Method			6850	6850	6850	6850	6850
Date Analyzed			01/13/2016	01/13/2016	01/13/2016	01/13/2016	01/14/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Perchlorate	0.1	0.5	ND	0.260J	0.217J	0.198J	0.175J

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ANALYTICAL RESULTS

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Attn: Chris Patrick
Page: **11**

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16A100

Our Lab I.D.			79670.05	79670.06	79670.07	79670.08	
Client Sample I.D.			SW-09-N-20160106	SW-18-N-20160106	SW-18-FD-20160106	SW-06-N-20160106	
Date Sampled			01/06/2016	01/06/2016	01/06/2016	01/06/2016	
Date Prepared			01/13/2016	01/13/2016	01/13/2016	01/13/2016	
Preparation Method			6850	6850	6850	6850	
Date Analyzed			01/14/2016	01/14/2016	01/14/2016	01/14/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Perchlorate	0.1	0.5	0.138J	0.170J	0.155J	0.602	

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **12**

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16A100; Dup or Spiked Sample: 79670.04; LCS: Clean Water; QC Prepared: 01/13/2016; QC Analyzed: 01/14/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	0.175	0.500	0.645	94.0	0.500	0.615	88.0	6.6	80-120	<15

QC Batch No: 16A100; Dup or Spiked Sample: 79670.04; LCS: Clean Water; QC Prepared: 01/13/2016; QC Analyzed: 01/14/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.483	96.6	0.500	0.478	95.6	1.0	80-120	<15	

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QUALITY CONTROL RESULTS

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Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **13**

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0108166A1; Dup or Spiked Sample: 79670.04; LCS: Clean Water; QC Prepared: 01/08/2016;MS Analyzed: 01/09/2016; LCS Analyzed: 01/08/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.00	50.0	51.0	102	50.0	48.3	96.6	5.44	75-125	<20
Chlorobenzene	0.00	50.0	43.0	86.0	50.0	42.9	85.8	<1	75-125	<20
1,1-Dichloroethene	0.00	50.0	46.8	93.6	50.0	44.4	88.8	5.26	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.00	50.0	58.5	117	50.0	55.0	110	6.17	75-125	<20
Toluene (Methyl benzene)	0.00	50.0	43.0	86.0	50.0	42.2	84.4	1.88	75-125	<20
Trichloroethene	0.00	50.0	50.0	100	50.0	47.6	95.2	4.92	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	50.0	45.8	91.6	50.0	47.5	95.0	3.71	75-125	<20
Dibromofluoromethane	0.00	50.0	48.6	97.2	50.0	49.4	98.7	1.54	75-125	<20
Toluene-d8	0.00	50.0	43.2	86.4	50.0	44.7	89.3	3.36	75-125	<20

QC Batch No: 0108166A1; Dup or Spiked Sample: 79670.04; LCS: Clean Water; QC Prepared: 01/08/2016;MS Analyzed: 01/09/2016; LCS Analyzed: 01/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	50.7	101	50.0	52.4	105	3.88	75-125	<20	
Chlorobenzene	50.0	45.2	90.4	50.0	46.2	92.0	1.75	75-125	<20	
1,1-Dichloroethene	50.0	47.6	95.2	50.0	48.5	97.0	1.87	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	57.7	115	50.0	60.9	122	5.91	75-125	<20	
Toluene (Methyl benzene)	50.0	45.0	90.0	50.0	46.1	92.0	2.20	75-125	<20	
Trichloroethene	50.0	51.7	103	50.0	53.7	107	3.81	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	52.9	106	50.0	54.1	108	1.87	75-125	<20	
Ethylbenzene	50.0	46.8	93.6	50.0	47.6	95.0	1.48	75-125	<20	
1,1,1-Trichloroethane	50.0	55.0	110	50.0	55.8	112	1.80	75-125	<20	
o-Xylene	50.0	45.2	90.4	50.0	46.2	92.0	1.75	75-125	<20	
m,p-Xylenes	100	90.6	90.6	100	91.9	91.9	1.42	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.4	94.8	50.0	48.5	96.9	2.22	75-125	<20	
Dibromofluoromethane	50.0	47.9	95.7	50.0	48.9	97.7	2.09	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0108166A1; Dup or Spiked Sample: 79670.04; LCS: Clean Water; QC Prepared: 01/08/2016;MS Analyzed: 01/09/2016; LCS Analyzed: 01/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	44.8	89.6	50.0	45.9	91.8	2.46	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **15**

Project ID: 34819.TM-B2GWOM.02
Project Name: LMC Beaumont Laborde

AETL Job Number	Submitted	Client
79670	01/06/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 011216KB1; Dup or Spiked Sample: 79669.01; LCS: Clean Water; QC Prepared: 01/12/2016; QC Analyzed: 01/13/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.00	10.0	9.13	91.3	10.0	8.37	83.7	8.69	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.76	88.0	2.00	1.49	74.5	15.3	50-150	<20

QC Batch No: 011216KB1; Dup or Spiked Sample: 79669.01; LCS: Clean Water; QC Prepared: 01/12/2016; QC Analyzed: 01/13/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	8.89	88.9	10.0	8.78	87.8	1.25	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	2.22	111	2.00	2.06	103	7.21	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE 2**

SDG: **16A100**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 01-28-2016
EMAX Batch No.: 16A100

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: Beaumont Site 2

Enclosed is the Laboratory report for samples received on 01/08/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
79670.01	A100-01	01/06/16	WATER	PERCHLORATE BY 6850
79670.02	A100-02	01/06/16	WATER	PERCHLORATE BY 6850
79670.03	A100-03	01/06/16	WATER	PERCHLORATE BY 6850
79670.04	A100-04	01/06/16	WATER	PERCHLORATE BY 6850
79670.05	A100-05	01/06/16	WATER	PERCHLORATE BY 6850
79670.06	A100-06	01/06/16	WATER	PERCHLORATE BY 6850
79670.07	A100-07	01/06/16	WATER	PERCHLORATE BY 6850
79670.08	A100-08	01/06/16	WATER	PERCHLORATE BY 6850
79670.04MS	A100-04M	01/06/16	WATER	PERCHLORATE BY 6850
79670.04MSD	A100-04S	01/06/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: #21138-SUB
SAMPLE STORAGE
EMAX CONTROL NO. * 16A100
PROJECT CODE:

CLIENT AETL
PROJECT 79670
COORDINATOR
TEL 818-845-8200 FAX 818-845-8840 EMAIL
SEND REPORT TO Jim Lin
COMPANY
ADDRESS 2834 N. Naomi St.
Burbank CA 91504
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (332.0)

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	DATE	TIME	CONTAINER NO.	SIZE	TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	79670.01		1/6/16	957	1	250 mL	PL	W		X	
* 2	.02			1014	1					X	
* 3	.03			1149	1					X	
* 4	.04			1208	3					X	← MS/MSD
* 5	.05			1246	1					X	
* 6	.06			1317	1					X	
* 7	.07			1317	1					X	
* 8	.08			1356	1					X	
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	3.0	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
[signature]	1/8/16	1315	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16A100
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Indra
☐ EMAX Courier ☑ Client Delivery		Date 1/08/16 Time 13:15

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☐ Courier Signature	☑ Analysis Required	☑ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note: _____

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☑ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☑ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 3.0 °C	☐ Cooler 2_____ °C	☐ Cooler 3_____ °C	☐ Cooler 4_____ °C	☐ Cooler 5_____ °C
	☐ Cooler 6_____ °C	☐ Cooler 7_____ °C	☐ Cooler 8_____ °C	☐ Cooler 9_____ °C	☐ Cooler 10_____ °C
Thermometer:	A - S/N _____	B - S/N 140252070	C - S/N 140252067	D - S/N 150555630	

FM 1/20/15

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note: _____

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
7	9	D10		R1
8	10	D7	Time 1352 on label	R1

c-1/11/16 YM 1/11/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

☐ Continue to next page.

LEGEND:

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -{improper] [leaking] [broken]
D6	Date/Time is not indicated in _____
✓ D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	_____
D23	_____
D24	_____

Code	Description-Sample Management
R1	Proceed as indicated in ☑ COC ☐ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	_____
R9	_____
R10	_____
R11	_____
R12	_____

REVIEWS:

Sample Labeling _____ Date 1/08/16 1/8/16

SRF _____ Date 1/11/16

PM _____ Date 1/11/16

Ye Myint

From: JIM LIN [jiml@aetlab.com]
Sent: Tuesday, January 12, 2016 2:13 PM
To: Ye Myint
Cc: Linh Pham
Subject: RE: COCs for 16A

Hi Ye,

16A099:

79669.03 is actually 79669.01. Please follow COC for reporting.

16A100:

Time on COC is correct. Please follow COC for reporting.

Thank you.

Jim, AETL

From: Ye Myint [mailto:YMyint@emaxlabs.com]
Sent: Monday, January 11, 2016 1:27 PM
To: 'JIM LIN'
Cc: Linh Pham
Subject: COCs for 16A

Hi Jim,

Attached are the COCs documents for 16A099 and 16A100. Could you please confirm the sample ID and collection time?

Thanks.

Ye Myint
Project Manager
EMAX Laboratories, Inc.
1835W 205th. St.
Torrance, CA 90501
Ph: 310-618-8889 x121
Fax: 310-618-0818
E-mail: ymyint@emaxlabs.com

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE 2

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16A100

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE 2

SDG : 16A100

METHOD SW6850
PERCHLORATE BY LC/MS

A total of eight (8) water samples were received on 01/08/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLA002WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLA002WL/PLA002WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed. Perchlorate was within MS QC limits in A100-04M/A100-04S. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE 2
Batch No. : 16A100

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLA002WB	ND	1	NA	0.5	0.1	01/13/1619:19	NA	16MA13024	MA13021	16PLA002W	NA	NA
LCS1W	PLA002WL	0.483J	1	NA	0.5	0.1	01/13/1619:33	NA	16MA13025	MA13021	16PLA002W	NA	NA
LCD1W	PLA002WC	0.478J	1	NA	0.5	0.1	01/13/1619:48	NA	16MA13026	MA13021	16PLA002W	NA	NA
79670.01	A100-01	0.260J	1	NA	0.5	0.1	01/13/1623:13	NA	16MA13040	MA13033	16PLA002W	01/06/1609:57	01/08/16
79670.02	A100-02	0.217J	1	NA	0.5	0.1	01/13/1623:27	NA	16MA13041	MA13033	16PLA002W	01/06/1610:14	01/08/16
79670.03	A100-03	0.198J	1	NA	0.5	0.1	01/13/1623:56	NA	16MA13043	MA13042	16PLA002W	01/06/1611:49	01/08/16
79670.04	A100-04	0.175J	1	NA	0.5	0.1	01/14/1612:11	NA	16MA13044	MA13042	16PLA002W	01/06/1612:08	01/08/16
79670.04MS	A100-04M	0.645	1	NA	0.5	0.1	01/14/1612:26	NA	16MA13045	MA13042	16PLA002W	01/06/1612:08	01/08/16
79670.04MSD	A100-04S	0.615	1	NA	0.5	0.1	01/14/1612:40	NA	16MA13046	MA13042	16PLA002W	01/06/1612:08	01/08/16
79670.05	A100-05	0.138J	1	NA	0.5	0.1	01/14/1612:55	NA	16MA13047	MA13042	16PLA002W	01/06/1612:46	01/08/16
79670.06	A100-06	0.170J	1	NA	0.5	0.1	01/14/1601:09	NA	16MA13048	MA13042	16PLA002W	01/06/1613:17	01/08/16
79670.07	A100-07	0.155J	1	NA	0.5	0.1	01/14/1601:24	NA	16MA13049	MA13042	16PLA002W	01/06/1613:17	01/08/16
79670.08	A100-08	0.602	1	NA	0.5	0.1	01/14/1601:39	NA	16MA13050	MA13042	16PLA002W	01/06/1613:56	01/08/16

9999

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE 2
BATCH NO. : 16A100
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLA002WB	PLA002WL	PLA002WC
LAB FILE ID :	16MA13024	16MA13025	16MA13026
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	01/13/1619:19	01/13/1619:33	01/13/1619:48
PREP BATCH :	16PLA002W	16PLA002W	16PLA002W
CALIBRATION REF:	MA13021	MA13021	MA13021

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.483J	97	0.5	0.478J	96	1	80-120	15

8065

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE 2
BATCH NO. : 16A100
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	79670.04	79670.04MS	79670.04MSD
LAB SAMPLE ID :	A100-04	A100-04M	A100-04S
LAB FILE ID :	16MA13044	16MA13045	16MA13046
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	01/14/1612:11	01/14/1612:26	01/14/1612:40
PREP BATCH :	16PLA002W	16PLA002W	16PLA002W
CALIBRATION REF:	MA13042	MA13042	MA13042

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	0.175J	0.5000	0.645	94	0.5000	0.615	88	5	80-120	15

8666

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**10**
Date Received	**01/08/2016**
Date Reported	**02/01/2016**

Job Number	Order Date	Client
79704	01/08/2016	T/TSB2

Project ID: T34819.TM-B2GWOM.02
Project Name: LMC Beaumont Sites

Enclosed please find results of analyses of 3 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

Job # 79704

COC ID:	20160108-1419	TURNAROUND TIME: Standard	RUSH:

PROJECT/CLIENT INFO				LABORATORY				OTHER INFO	
Facility Name	Lockheed Beaumont Sites			Lab Name	American Environmental Testing Laborato			Eamil Invoice To	
Project Number				Lab Contact	Razmara, Cyrus, PhD			Invoice Reports	
Department				Email	cyrus@aetlab.com			Email Report To	Mark.Feldman@tetratech.com
Address				Address	2834 North Naomi Street			Email Reports	
								Shipping Company	
City		State	CA	City	Burbank	State	CA	Tracking Number	
Postal Code		Country	United States o	Postal Code	91504-2023	Country		Cooler Count	
Phone Number				Phone Number	818-845-8200			Cooler Description	
Project Manager	Mark Feldman			Quote Number				Sampler 2	
Email Address				PO Number	100-SBO-T34819.TM-B2GWOM.02			Sampler 3	

SAMPLE DETAILS									ANALYSIS REQUESTED					
Sample ID	Start Depth	End Depth	Depth Unit	Field Matrix	Date	Time (24hr)	G=Grab C=Comp	# Of Cont.	ANALYSIS	Perchlorate_E332.0	VOC's_SW8260B	1,4 Dioxane_SW8270C SIM		
SW-07-N-20160107				WS	2016/01/07	10:54	G	6		1	3	2		79704.01
SW-19-N-20160107				WS	2016/01/07	10:00	G	6		1	3	2		79704.02
LTB-20160107				G	2016/01/07	8:00	G	2			2			79704.03

ADDITIONAL COMMENTS/SPECIAL INSTRUCTIONS	RELINQUISHED BY/AFFILIATION	DATE/TIME	ACCEPTED BY/AFFILIATION	DATE/TIME
Please report all data to the MDL.		1/8/16 1500		1/8/16 1500
		1/8/16 1720	Jean Claude	01/08/16 1720

NB OF BOTTLES RETURNED/DESCRIPTION	Sampler's Name	Robert Santoyo	Mobile #	909-831-0200
	Sampler's Signature		Date/Time	1/8/16 1500

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Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B2GWOM.02
Date Received 01/08/2016
Date Reported 02/01/2016

Job Number	Order Date	Client
79704	01/08/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 3 samples with the following specification on 01/08/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
79704.01	SW-07-N-20160107	01/07/2016	Aqueous	6
79704.02	SW-19-N-20160107	01/07/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	01/15/2016	2	Normal	ug/L
8260B	01/15/2016	2	Normal	ug/L
M8270C	01/15/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
79704.03	LTB-20160107	01/07/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	01/15/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

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Page: **2**

Project ID: T34819.TM-B2GWOM.02
Project Name: LMC Beaumont Sites

AETL Job Number	Submitted	Client
79704	01/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0112161A1

Our Lab I.D.			Method Blank	79704.01	79704.02	79704.03	
Client Sample I.D.				SW-07-N-20160107	SW-19-N-20160107	LTB-20160107	
Date Sampled				01/07/2016	01/07/2016	01/07/2016	
Date Prepared			01/12/2016	01/12/2016	01/12/2016	01/12/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			01/12/2016	01/12/2016	01/12/2016	01/12/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Acetone	10	10	ND	ND	ND	ND	
Benzene	0.5	1.0	ND	ND	ND	ND	
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	
Chloroethane	1.5	3.0	ND	ND	ND	ND	
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	
Dibromomethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	

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ANALYTICAL RESULTS

Project ID: T34819.TM-B2GWOM.02
Project Name: LMC Beaumont Sites

AETL Job Number	Submitted	Client
79704	01/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0112161A1

Our Lab I.D.			Method Blank	79704.01	79704.02	79704.03	
Client Sample I.D.				SW-07-N-20160107	SW-19-N-20160107	LTB-20160107	
Date Sampled				01/07/2016	01/07/2016	01/07/2016	
Date Prepared			01/12/2016	01/12/2016	01/12/2016	01/12/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			01/12/2016	01/12/2016	01/12/2016	01/12/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	
2-Hexanone	2.5	5.0	ND	ND	ND	ND	
Iodomethane	0.5	1.0	ND	ND	ND	ND	
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	
Naphthalene	0.5	1.0	ND	ND	ND	ND	
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	
Styrene	0.5	1.0	ND	ND	ND	ND	
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	

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ANALYTICAL RESULTS

Project ID: T34819.TM-B2GWOM.02
Project Name: LMC Beaumont Sites

AETL Job Number	Submitted	Client
79704	01/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0112161A1

Our Lab I.D.			Method Blank	79704.01	79704.02	79704.03	
Client Sample I.D.				SW-07-N-20160107	SW-19-N-20160107	LTB-20160107	
Date Sampled				01/07/2016	01/07/2016	01/07/2016	
Date Prepared			01/12/2016	01/12/2016	01/12/2016	01/12/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			01/12/2016	01/12/2016	01/12/2016	01/12/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Trichloroethene	0.5	1.0	ND	ND	ND	ND	
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	
o-Xylene	0.5	1.0	ND	ND	ND	ND	
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	
Our Lab I.D.			Method Blank	79704.01	79704.02	79704.03	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
Bromofluorobenzene	75-125		112	108	108	108	
Dibromofluoromethane	75-125		108	115	115	108	
Toluene-d8	75-125		99.2	96.4	97.3	97.2	

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ANALYTICAL RESULTS

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Attn: Chris Patrick
Page: **5**

Project ID: T34819.TM-B2GWOM.02
Project Name: LMC Beaumont Sites

AETL Job Number	Submitted	Client
79704	01/08/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 011216KB1

Our Lab I.D.			Method Blank	**79704.01**	**79704.02**		
Client Sample I.D.				SW-07-N-20160107	SW-19-N-20160107		
Date Sampled				01/07/2016	01/07/2016		
Date Prepared			01/12/2016	01/12/2016	01/12/2016		
Preparation Method			3510C	3510C	3510C		
Date Analyzed			01/13/2016	01/13/2016	01/13/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dioxane	0.25	1.00	ND	ND	ND		
Our Lab I.D.			Method Blank	**79704.01**	**79704.02**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
p-Terphenyl-D14	50-150		93.5	111	110		

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ANALYTICAL RESULTS

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Page: 6

Project ID: T34819.TM-B2GWOM.02
Project Name: LMC Beaumont Sites

AETL Job Number	Submitted	Client
79704	01/08/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16A129

Our Lab I.D.			Method Blank	79704.01	79704.02		
Client Sample I.D.				SW-07-N-20160107	SW-19-N-20160107		
Date Sampled				01/07/2016	01/07/2016		
Date Prepared			01/13/2016	01/13/2016	01/13/2016		
Preparation Method			6850	6850	6850		
Date Analyzed			01/13/2016	01/13/2016	01/13/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Perchlorate	0.1	0.5	ND	0.295J	0.272J		

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **7**

Project ID: T34819.TM-B2GWOM.02
Project Name: LMC Beaumont Sites

AETL Job Number	Submitted	Client
79704	01/08/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16A129; LCS: Clean Water; LCS Prepared: 01/13/2016; LCS Analyzed: 01/13/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.483	96.6	0.500	0.478	95.6	1.0	80-120	<15	

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Telephone: (909)381-1674
Attn: Chris Patrick
Page: **8**

Project ID: T34819.TM-B2GWOM.02
Project Name: LMC Beaumont Sites

AETL Job Number	Submitted	Client
79704	01/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0112161A1; Dup or Spiked Sample: B0112161A1; LCS: Clean Water; QC Prepared: 01/12/2016;MS Analyzed: 01/13/2016; LCS Analyzed: 01/12/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.00	50.0	52.5	105	50.0	52.0	104	<1	75-125	<20
Chlorobenzene	0.00	50.0	52.0	104	50.0	51.0	102	1.94	75-125	<20
1,1-Dichloroethene	0.00	50.0	50.0	100	50.0	49.9	99.8	<1	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.00	50.0	59.5	119	50.0	56.5	113	5.17	75-125	<20
Toluene (Methyl benzene)	0.00	50.0	49.1	98.2	50.0	48.0	96.0	2.27	75-125	<20
Trichloroethene	0.00	50.0	57.0	114	50.0	55.5	111	2.67	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	50.0	44.3	88.6	50.0	45.2	90.3	1.92	75-125	<20
Dibromofluoromethane	0.00	50.0	56.0	112	50.0	55.5	111	<1	75-125	<20
Toluene-d8	0.00	50.0	46.3	92.6	50.0	45.8	91.6	1.08	75-125	<20

QC Batch No: 0112161A1; Dup or Spiked Sample: B0112161A1; LCS: Clean Water; QC Prepared: 01/12/2016;MS Analyzed: 01/13/2016; LCS Analyzed: 01/12/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	54.3	109	50.0	53.5	107	1.85	75-125	<20	
Chlorobenzene	50.0	55.2	110	50.0	54.1	108	1.83	75-125	<20	
1,1-Dichloroethene	50.0	57.8	116	50.0	59.6	119	2.55	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	62.0	124	50.0	56.2	112	10.2	75-125	<20	
Toluene (Methyl benzene)	50.0	52.8	106	50.0	52.0	104	1.90	75-125	<20	
Trichloroethene	50.0	61.8	124	50.0	60.1	120	3.28	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	60.8	122	50.0	60.4	121	<1	75-125	<20	
Ethylbenzene	50.0	56.9	114	50.0	55.7	111	2.67	75-125	<20	
1,1,1-Trichloroethane	50.0	55.4	111	50.0	61.3	123	10.3	75-125	<20	
o-Xylene	50.0	53.6	107	50.0	53.3	107	<1	75-125	<20	
m,p-Xylenes	100	114	114	100	111	111	2.67	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.1	92.2	50.0	46.4	92.7	<1	75-125	<20	
Dibromofluoromethane	50.0	52.2	104	50.0	51.8	104	<1	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B2GWOM.02
Project Name: LMC Beaumont Sites

AETL Job Number	Submitted	Client
79704	01/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0112161A1; Dup or Spiked Sample: B0112161A1; LCS: Clean Water; QC Prepared: 01/12/2016;MS Analyzed: 01/13/2016; LCS Analyzed: 01/12/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	47.6	95.1	50.0	47.2	94.4	<1	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **10**

Project ID: T34819.TM-B2GWOM.02
Project Name: LMC Beaumont Sites

AETL Job Number	Submitted	Client
79704	01/08/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 011216KB1; Dup or Spiked Sample: 79669.01; LCS: Clean Water; QC Prepared: 01/12/2016; QC Analyzed: 01/13/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.00	10.0	9.13	91.3	10.0	8.37	83.7	8.69	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.76	88.0	2.00	1.49	74.5	15.3	50-150	<20

QC Batch No: 011216KB1; Dup or Spiked Sample: 79669.01; LCS: Clean Water; QC Prepared: 01/12/2016; QC Analyzed: 01/13/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	8.89	88.9	10.0	8.78	87.8	1.25	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	2.22	111	2.00	2.06	103	7.21	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE 2**

SDG: **16A129**

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1003
GC/MS-VOA	**	2000 –
GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 01-28-2016
EMAX Batch No.: 16A129

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: Beaumont Site 2

Enclosed is the Laboratory report for samples received on 01/12/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
79704.01	A129-01	01/07/16	WATER	PERCHLORATE BY 6850
79704.02	A129-02	01/07/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

EMAX

~~American Environmental Testing Laboratory Inc.~~

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CHAIN OF CUSTODY RECORD

№ 94324

COMPANY: AETL	PROJECT MANAGER: Jim Lin	AETL JOB No.: 16A129	Page 1 of 1
COMPANY ADDRESS: 2834 N. Naomi St, Burbank 91504 CA	PHONE / FAX		
PROJECT NAME	PROJECT #: 79704		
SITE NAME AND ADDRESS	PO #: 21145-SUB		

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	Perchlorate (332.0)	TEST INSTRUCTIONS & COMMENTS
1	79704.01		01/07/16	1054	WS	250ML PL	Ice	X	
2	79704.02		1	1000	WS	1	1	X	
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									

ANALYSIS REQUESTED

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS		PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y/ N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

TURN AROUND TIME

☐ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY ☐ PDF ☐ GEOTRACKER (GLOBAL ID) _____ ☐ OTHER (PLEASE SPECIFY) _____

RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:	Signature:	Signature:
Printed Name:	Printed Name:	Printed Name:
Date: Time:	Date: 01/12/16 Time:	Date: Time:
RECEIVED BY: 1.	**RECEIVED BY: 2.**	**RECEIVED BY LABORATORY: 3.**
Signature:	Signature:	Signature:
Printed Name:	Printed Name: Miguel Limon	Printed Name:
Date: Time:	Date: 01/12/16 Time: 14:00	Date: Time:

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

Tamp 5.6°C

SAMPLE RECEIPT FORM 1

Type of Delivery	Airbill / Tracking Number	ECN 16A129
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Miguel
☐ EMAX Courier ☑ Client Delivery		Date 1/12/16 Time 14:00

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☐ Tel # / Fax #	☐ Courier Signature	☑ Analysis Required	☑ Preservative (if any)	☐ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note: _____

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 5.6 °C	☐ Cooler 2_____ °C	☐ Cooler 3_____ °C	☐ Cooler 4_____ °C	☐ Cooler 5_____ °C
	☐ Cooler 6_____ °C	☐ Cooler 7_____ °C	☐ Cooler 8_____ °C	☐ Cooler 9_____ °C	☐ Cooler 10_____ °C
Thermometer:	A - S/N _____	FM 1/20/15 B - S/N 140252070	C - S/N 140252067	D - S/N 150555630	

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note: _____

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

☐ Continue to next page.

LEGEND:

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -[improper] [leaking] [broken]
D6	Date/Time is not indicated in _____
D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	_____
D23	_____
D24	_____

Code	Description-Sample Management
R1	Proceed as indicated in ☐ COC ☐ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	_____
R9	_____
R10	_____
R11	_____
R12	_____

REVIEWS:

Sample Labeling _____ Date 1/12/16 or 1/12/16

SRF _____ Date 1/12/16

PM LP Date 1/12/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE 2

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16A129

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE 2

SDG : 16A129

METHOD SW6850
PERCHLORATE BY LC/MS

A total of two (2) water samples were received on 01/12/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLA002WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, two (2) sets of LCS/LCD were analyzed. PLA002WL/PLA002WC and PLA002WX/PLA002WY was within LCS limits. Refer to LCS summary forms for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE 2
Batch No. : 16A129

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLA002WB	ND	1	NA	0.5	0.1	01/13/1619:19	NA	16MA13024	MA13021	16PLA002W	NA	NA
LCS1W	PLA002WL	0.483J	1	NA	0.5	0.1	01/13/1619:33	NA	16MA13025	MA13021	16PLA002W	NA	NA
LCD1W	PLA002WC	0.478J	1	NA	0.5	0.1	01/13/1619:48	NA	16MA13026	MA13021	16PLA002W	NA	NA
79704.01	A129-01	0.295J	1	NA	0.5	0.1	01/13/1622:43	NA	16MA13038	MA13033	16PLA002W	01/07/1610:54	01/12/16
79704.02	A129-02	0.272J	1	NA	0.5	0.1	01/13/1622:58	NA	16MA13039	MA13033	16PLA002W	01/07/1610:00	01/12/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE 2
BATCH NO. : 16A129
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLA002WB	PLA002WL	PLA002WC
LAB FILE ID :	16MA13024	16MA13025	16MA13026
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	01/13/1619:19	01/13/1619:33	01/13/1619:48
PREP BATCH :	16PLA002W	16PLA002W	16PLA002W
CALIBRATION REF:	MA13021	MA13021	MA13021

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.483J	97	0.5	0.478J	96	1	80-120	15

8965

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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The Standard of Excellence for Over 100 Years

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Attached is the analytical report for the sample(s) received for your project. Below is a list of the individual sample descriptions with the corresponding laboratory number(s). Also, enclosed is a copy of the Chain of Custody document (if received with your sample(s)). Please note any unused portion of the sample(s) may be responsibly discarded after 30 days from the above report date, unless you have requested otherwise.

Thank you for the opportunity to serve your analytical needs. If you have any questions or concerns regarding this report please contact our client service department.

Sample Identification

Lab Sample #	Client Sample ID	Matrix	Date Sampled	By	Date Submitted	By
B6F0383-01	LTB-20160603-MW ---ROUTINE---	Liquid	06/03/16 08:00	Mandy Wilson	06/03/16 16:38	Jose R. Santoya
B6F0383-02	MW-100-N-16Q2 ---ROUTINE---	Liquid	06/03/16 08:40	Mandy Wilson	06/03/16 16:38	Jose R. Santoya

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Analytical Report: Page 2 of 14
Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Laboratory Reference Number

B6F0383-01

Sample Description	Matrix	Sampled Date/Time	Received Date/Time
LTB-20160603-MW	Liquid	06/03/16 08:00	06/03/16 16:38

Analyte(s)	Result	RDL	MDL	Units	Method	Analysis Date	Analyst	Flag
Volatile Organic Compounds by EPA 8260B								
1,1,1-Trichloroethane	ND	0.50	0.12	ug/L	EPA 8260B	06/07/16 16:33	jes	
1,1,2,2-Tetrachloroethane	ND	0.50	0.29	ug/L	EPA 8260B	06/07/16 16:33	jes	
1,1,2-Trichloroethane	ND	0.50	0.31	ug/L	EPA 8260B	06/07/16 16:33	jes	
1,1-Dichloroethane	ND	0.50	0.098	ug/L	EPA 8260B	06/07/16 16:33	jes	
1,1-Dichloroethene	ND	0.50	0.12	ug/L	EPA 8260B	06/07/16 16:33	jes	
1,2,3-Trichloropropane	ND	0.50	0.29	ug/L	EPA 8260B	06/07/16 16:33	jes	
1,2-Dichlorobenzene	ND	0.50	0.20	ug/L	EPA 8260B	06/07/16 16:33	jes	
1,2-Dichloroethane	ND	0.50	0.21	ug/L	EPA 8260B	06/07/16 16:33	jes	
1,2-Dichloropropane	ND	0.50	0.19	ug/L	EPA 8260B	06/07/16 16:33	jes	
1,3-Dichlorobenzene	ND	0.50	0.15	ug/L	EPA 8260B	06/07/16 16:33	jes	
1,4-Dichlorobenzene	ND	0.50	0.072	ug/L	EPA 8260B	06/07/16 16:33	jes	
2-Butanone(MEK)	ND	3.0	1.2	ug/L	EPA 8260B	06/07/16 16:33	jes	
2-Hexanone	ND	5.0	1.2	ug/L	EPA 8260B	06/07/16 16:33	jes	
4-Methyl-2-Pentanone(MIBK)	ND	5.0	0.95	ug/L	EPA 8260B	06/07/16 16:33	jes	
Acetone	ND	10	5.0	ug/L	EPA 8260B	06/07/16 16:33	jes	
Benzene	ND	0.50	0.14	ug/L	EPA 8260B	06/07/16 16:33	jes	
Bromodichloromethane	ND	0.50	0.11	ug/L	EPA 8260B	06/07/16 16:33	jes	
Bromoform	ND	1.0	0.50	ug/L	EPA 8260B	06/07/16 16:33	jes	
Bromomethane	ND	0.50	0.48	ug/L	EPA 8260B	06/07/16 16:33	jes	
Carbon Disulfide	ND	0.50	0.36	ug/L	EPA 8260B	06/07/16 16:33	jes	
Carbon Tetrachloride	ND	0.50	0.15	ug/L	EPA 8260B	06/07/16 16:33	jes	
Chlorobenzene	ND	0.50	0.23	ug/L	EPA 8260B	06/07/16 16:33	jes	
Chloroethane	ND	0.50	0.35	ug/L	EPA 8260B	06/07/16 16:33	jes	
Chloroform	ND	0.50	0.46	ug/L	EPA 8260B	06/07/16 16:33	jes	
Chloromethane	ND	0.50	0.36	ug/L	EPA 8260B	06/07/16 16:33	jes	
cis-1,2-Dichloroethene	ND	0.50	0.18	ug/L	EPA 8260B	06/07/16 16:33	jes	
cis-1,3-Dichloropropene	ND	0.50	0.30	ug/L	EPA 8260B	06/07/16 16:33	jes	
Dibromochloromethane	ND	0.50	0.37	ug/L	EPA 8260B	06/07/16 16:33	jes	
Ethylbenzene	ND	0.50	0.26	ug/L	EPA 8260B	06/07/16 16:33	jes	
Methyl tert Butyl Ether	ND	5.0	0.43	ug/L	EPA 8260B	06/07/16 16:33	jes	
Methylene Chloride	ND	3.0	0.15	ug/L	EPA 8260B	06/07/16 16:33	jes	
Styrene	ND	0.50	0.22	ug/L	EPA 8260B	06/07/16 16:33	jes	
Tetrachloroethene	ND	0.50	0.23	ug/L	EPA 8260B	06/07/16 16:33	jes	

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Laboratory Reference Number
B6F0383-01

Sample Description	Matrix	Sampled Date/Time	Received Date/Time
LTB-20160603-MW	Liquid	06/03/16 08:00	06/03/16 16:38

Analyte(s)	Result		RDL	MDL	Units	Method	Analysis Date	Analyst	Flag
Volatile Organic Compounds by EPA 8260B									
Toluene	ND		0.50	0.22	ug/L	EPA 8260B	06/07/16 16:33	jes	
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L	EPA 8260B	06/07/16 16:33	jes	
trans-1,3-Dichloropropene	ND		0.50	0.24	ug/L	EPA 8260B	06/07/16 16:33	jes	
Trichloroethene	ND		0.50	0.25	ug/L	EPA 8260B	06/07/16 16:33	jes	
Trichlorofluoromethane	ND		5.0	0.16	ug/L	EPA 8260B	06/07/16 16:33	jes	
Vinyl Acetate	ND		10	0.48	ug/L	EPA 8260B	06/07/16 16:33	jes	
Vinyl Chloride	ND		0.50	0.13	ug/L	EPA 8260B	06/07/16 16:33	jes	
Xylenes (m+p)	ND		0.50	0.36	ug/L	EPA 8260B	06/07/16 16:33	jes	
Xylenes (ortho)	ND		0.50	0.41	ug/L	EPA 8260B	06/07/16 16:33	jes	
Surrogate: 1,2-Dichloroethane-d4	100	%	80-120			EPA 8260B	06/07/16 16:33	jes	
Surrogate: Bromofluorobenzene	103	%	80-120			EPA 8260B	06/07/16 16:33	jes	
Surrogate: Toluene-d8	97.4	%	80-120			EPA 8260B	06/07/16 16:33	jes	

Client Name: Tetra Tech, Inc. - San Bernardino
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San Bernardino, CA 92408

Report Date: 14-Jun-2016

Analytical Report: Page 4 of 14
Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Laboratory Reference Number

B6F0383-02

Sample Description	Matrix	Sampled Date/Time	Received Date/Time
MW-100-N-16Q2	Liquid	06/03/16 08:40	06/03/16 16:38

Analyte(s)	Result	RDL	MDL	Units	Method	Analysis Date	Analyst	Flag
IC=MS/MS Isotopic Internal Standard								
Perchlorate	ND	0.10	0.054	ug/L*	EPA 332.0	06/07/16 15:15	ss	NISm
Volatile Organic Compounds by EPA 8260B								
1,1,1-Trichloroethane	ND	0.50	0.12	ug/L	EPA 8260B	06/08/16 02:24	jes	
1,1,2,2-Tetrachloroethane	ND	0.50	0.29	ug/L	EPA 8260B	06/08/16 02:24	jes	
1,1,2-Trichloroethane	ND	0.50	0.31	ug/L	EPA 8260B	06/08/16 02:24	jes	
1,1-Dichloroethane	ND	0.50	0.098	ug/L	EPA 8260B	06/08/16 02:24	jes	
1,1-Dichloroethene	ND	0.50	0.12	ug/L	EPA 8260B	06/08/16 02:24	jes	
1,2,3-Trichloropropane	ND	0.50	0.29	ug/L	EPA 8260B	06/08/16 02:24	jes	
1,2-Dichlorobenzene	ND	0.50	0.20	ug/L	EPA 8260B	06/08/16 02:24	jes	
1,2-Dichloroethane	ND	0.50	0.21	ug/L	EPA 8260B	06/08/16 02:24	jes	
1,2-Dichloropropane	ND	0.50	0.19	ug/L	EPA 8260B	06/08/16 02:24	jes	
1,3-Dichlorobenzene	ND	0.50	0.15	ug/L	EPA 8260B	06/08/16 02:24	jes	
1,4-Dichlorobenzene	ND	0.50	0.072	ug/L	EPA 8260B	06/08/16 02:24	jes	
2-Butanone(MEK)	ND	3.0	1.2	ug/L	EPA 8260B	06/08/16 02:24	jes	
2-Hexanone	ND	5.0	1.2	ug/L	EPA 8260B	06/08/16 02:24	jes	
4-Methyl-2-Pentanone(MIBK)	ND	5.0	0.95	ug/L	EPA 8260B	06/08/16 02:24	jes	
Acetone	ND	10	5.0	ug/L	EPA 8260B	06/08/16 02:24	jes	
Benzene	ND	0.50	0.14	ug/L	EPA 8260B	06/08/16 02:24	jes	
Bromodichloromethane	ND	0.50	0.11	ug/L	EPA 8260B	06/08/16 02:24	jes	
Bromoform	ND	1.0	0.50	ug/L	EPA 8260B	06/08/16 02:24	jes	
Bromomethane	ND	0.50	0.48	ug/L	EPA 8260B	06/08/16 02:24	jes	
Carbon Disulfide	ND	0.50	0.36	ug/L	EPA 8260B	06/08/16 02:24	jes	
Carbon Tetrachloride	ND	0.50	0.15	ug/L	EPA 8260B	06/08/16 02:24	jes	
Chlorobenzene	ND	0.50	0.23	ug/L	EPA 8260B	06/08/16 02:24	jes	
Chloroethane	ND	0.50	0.35	ug/L	EPA 8260B	06/08/16 02:24	jes	
Chloroform	ND	0.50	0.46	ug/L	EPA 8260B	06/08/16 02:24	jes	
Chloromethane	ND	0.50	0.36	ug/L	EPA 8260B	06/08/16 02:24	jes	
cis-1,2-Dichloroethene	ND	0.50	0.18	ug/L	EPA 8260B	06/08/16 02:24	jes	
cis-1,3-Dichloropropene	ND	0.50	0.30	ug/L	EPA 8260B	06/08/16 02:24	jes	
Dibromochloromethane	ND	0.50	0.37	ug/L	EPA 8260B	06/08/16 02:24	jes	
Ethylbenzene	ND	0.50	0.26	ug/L	EPA 8260B	06/08/16 02:24	jes	
Methyl tert Butyl Ether	ND	5.0	0.43	ug/L	EPA 8260B	06/08/16 02:24	jes	

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Laboratory Reference Number

B6F0383-02

Sample Description	Matrix	Sampled Date/Time	Received Date/Time
MW-100-N-16Q2	Liquid	06/03/16 08:40	06/03/16 16:38

Analyte(s)	Result		RDL	MDL	Units	Method	Analysis Date	Analyst	Flag
Volatile Organic Compounds by EPA 8260B									
Methylene Chloride	1.8		3.0	0.15	ug/L	EPA 8260B	06/08/16 02:24	jes	J
Styrene	ND		0.50	0.22	ug/L	EPA 8260B	06/08/16 02:24	jes	
Tetrachloroethene	ND		0.50	0.23	ug/L	EPA 8260B	06/08/16 02:24	jes	
Toluene	ND		0.50	0.22	ug/L	EPA 8260B	06/08/16 02:24	jes	
trans-1,2-Dichloroethene	ND		0.50	0.10	ug/L	EPA 8260B	06/08/16 02:24	jes	
trans-1,3-Dichloropropene	ND		0.50	0.24	ug/L	EPA 8260B	06/08/16 02:24	jes	
Trichloroethene	ND		0.50	0.25	ug/L	EPA 8260B	06/08/16 02:24	jes	
Trichlorofluoromethane	ND		5.0	0.16	ug/L	EPA 8260B	06/08/16 02:24	jes	
Vinyl Acetate	ND		10	0.48	ug/L	EPA 8260B	06/08/16 02:24	jes	
Vinyl Chloride	ND		0.50	0.13	ug/L	EPA 8260B	06/08/16 02:24	jes	
Xylenes (m+p)	ND		0.50	0.36	ug/L	EPA 8260B	06/08/16 02:24	jes	
Xylenes (ortho)	ND		0.50	0.41	ug/L	EPA 8260B	06/08/16 02:24	jes	
Surrogate: 1,2-Dichloroethane-d4	102	%	80-120			EPA 8260B	06/08/16 02:24	jes	
Surrogate: Bromofluorobenzene	101	%	80-120			EPA 8260B	06/08/16 02:24	jes	
Surrogate: Toluene-d8	99.3	%	80-120			EPA 8260B	06/08/16 02:24	jes	
Semivolatile Organic Compounds by EPA 8270C SIM									
1,4-Dioxane	0.36		0.20	0.10	ug/L	EPA8270C M	06/13/16 12:50	JHR	

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Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

IC=MS/MS Isotopic Internal Standard - Batch Quality Control

Analyte(s)	Result	RDL		Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 6F07068 - Analyzed as Received IC											
Blank (6F07068-BLK1)					Prepared & Analyzed: 06/07/16						
Perchlorate	ND	0.10	0.054	ug/L*							
LCS (6F07068-BS1)					Prepared & Analyzed: 06/07/16						
Perchlorate	4.48	0.10	0.054	ug/L*	5.00		89.7	80-120			
Duplicate (6F07068-DUP1)		**Source: B6F0383-02**			Prepared & Analyzed: 06/07/16						
Perchlorate	ND	0.10	0.054	ug/L*		ND				20	QISm
Matrix Spike (6F07068-MS1)		**Source: B6F0383-02**			Prepared & Analyzed: 06/07/16						
Perchlorate	4.35	0.10	0.054	ug/L*	5.00	ND	87.0	80-120			QISm
Matrix Spike Dup (6F07068-MSD1)		**Source: B6F0383-02**			Prepared & Analyzed: 06/07/16						
Perchlorate	4.21	0.10	0.054	ug/L*	5.00	ND	84.2	80-120	3.27	20	QISm

Client Name: Tetra Tech, Inc. - San Bernardino
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Report Date: 14-Jun-2016

Analytical Report: Page 7 of 14
Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Volatile Organic Compounds by EPA 8260B - Batch Quality Control

Analyte(s)	Result	RDL		Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 6F07095 - Purge and Trap											
Blank (6F07095-BLK1)					Prepared & Analyzed: 06/07/16						
1,1,1-Trichloroethane	ND	0.50	0.12	ug/L							
1,1,2,2-Tetrachloroethane	ND	0.50	0.29	ug/L							
1,1,2-Trichloroethane	ND	0.50	0.31	ug/L							
1,1-Dichloroethane	ND	0.50	0.098	ug/L							
1,1-Dichloroethene	ND	0.50	0.12	ug/L							
1,2,3-Trichloropropane	ND	0.50	0.29	ug/L							
1,2-Dichlorobenzene	ND	0.50	0.20	ug/L							
1,2-Dichloroethane	ND	0.50	0.21	ug/L							
1,2-Dichloropropane	ND	0.50	0.19	ug/L							
1,3-Dichlorobenzene	ND	0.50	0.15	ug/L							
1,4-Dichlorobenzene	ND	0.50	0.072	ug/L							
2-Butanone(MEK)	ND	3.0	1.2	ug/L							
2-Hexanone	ND	5.0	1.2	ug/L							
4-Methyl-2-Pentanone(MIBK)	ND	5.0	0.95	ug/L							
Acetone	ND	10	5.0	ug/L							
Benzene	ND	0.50	0.14	ug/L							
Bromodichloromethane	ND	0.50	0.11	ug/L							
Bromoform	ND	1.0	0.50	ug/L							
Bromomethane	ND	0.50	0.48	ug/L							
Carbon Disulfide	ND	0.50	0.36	ug/L							
Carbon Tetrachloride	ND	0.50	0.15	ug/L							
Chlorobenzene	ND	0.50	0.23	ug/L							
Chloroethane	ND	0.50	0.35	ug/L							
Chloroform	ND	0.50	0.46	ug/L							
Chloromethane	ND	0.50	0.36	ug/L							
cis-1,2-Dichloroethene	ND	0.50	0.18	ug/L							
cis-1,3-Dichloropropene	ND	0.50	0.30	ug/L							
Dibromochloromethane	ND	0.50	0.37	ug/L							
Ethylbenzene	ND	0.50	0.26	ug/L							
Methyl tert Butyl Ether	ND	5.0	0.43	ug/L							
Methylene Chloride	ND	3.0	0.15	ug/L							
Styrene	ND	0.50	0.22	ug/L							
Tetrachloroethene	ND	0.50	0.23	ug/L							
Toluene	ND	0.50	0.22	ug/L							
trans-1,2-Dichloroethene	ND	0.50	0.10	ug/L							
trans-1,3-Dichloropropene	ND	0.50	0.24	ug/L							

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Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Volatile Organic Compounds by EPA 8260B - Batch Quality Control

Analyte(s)	Result	RDL		Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 6F07095 - Purge and Trap											
Blank (6F07095-BLK1)					Prepared & Analyzed: 06/07/16						
Trichloroethene	ND	0.50	0.25	ug/L							
Trichlorofluoromethane	ND	5.0	0.16	ug/L							
Vinyl Acetate	ND	10	0.48	ug/L							
Vinyl Chloride	ND	0.50	0.13	ug/L							
Xylenes (m+p)	ND	0.50	0.36	ug/L							
Xylenes (ortho)	ND	0.50	0.41	ug/L							
Surrogate: 1,2-Dichloroethane-d4	*9.98*			ug/L	*10.0*		*99.8*	*80-120*			
Surrogate: Bromofluorobenzene	*10.3*			ug/L	*10.0*		*103*	*80-120*			
Surrogate: Toluene-d8	*9.70*			ug/L	*10.0*		*97.0*	*80-120*			
LCS (6F07095-BS1)					Prepared & Analyzed: 06/07/16						
1,1-Dichloroethane	27.5	0.50	0.098	ug/L	25.0		110	76-130			
1,1-Dichloroethene	27.2	0.50	0.12	ug/L	25.0		109	70-130			
1,4-Dichlorobenzene	26.4	0.50	0.072	ug/L	25.0		106	79-130			
Benzene	26.6	0.50	0.14	ug/L	25.0		106	70-130			
Bromodichloromethane	26.7	0.50	0.11	ug/L	25.0		107	70-130			
Bromoform	22.9	1.0	0.50	ug/L	25.0		91.6	70-130			
Chloroform	27.9	0.50	0.46	ug/L	25.0		112	70-130			
Dibromochloromethane	27.4	0.50	0.37	ug/L	25.0		110	70-130			
Ethylbenzene	28.2	0.50	0.26	ug/L	25.0		113	70-130			
Methyl tert Butyl Ether	25.2	5.0	0.43	ug/L	25.0		101	70-130			
Tetrachloroethene	25.9	0.50	0.23	ug/L	25.0		103	70-130			
Toluene	26.8	0.50	0.22	ug/L	25.0		107	70-130			
Trichloroethene	28.9	0.50	0.25	ug/L	25.0		116	70-130			
Vinyl Chloride	25.3	0.50	0.13	ug/L	25.0		101	70-130			
Xylenes (m+p)	55.4	0.50	0.36	ug/L	50.0		111	70-130			
Xylenes (ortho)	27.9	0.50	0.41	ug/L	25.0		112	70-130			
Surrogate: 1,2-Dichloroethane-d4	*9.98*			ug/L	*10.0*		*99.8*	*80-120*			
Surrogate: Bromofluorobenzene	*9.95*			ug/L	*10.0*		*99.5*	*80-120*			
Surrogate: Toluene-d8	*9.91*			ug/L	*10.0*		*99.1*	*80-120*			

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Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Volatile Organic Compounds by EPA 8260B - Batch Quality Control

Analyte(s)	Result	RDL		Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 6F07095 - Purge and Trap											
LCS Dup (6F07095-BSD1)					Prepared & Analyzed: 06/07/16						
1,1-Dichloroethane	26.5	0.50	0.098	ug/L	25.0		106	76-130	3.48	20	
1,1-Dichloroethene	25.8	0.50	0.12	ug/L	25.0		103	70-130	5.29	20	
1,4-Dichlorobenzene	26.1	0.50	0.072	ug/L	25.0		104	79-130	1.10	20	
Benzene	26.0	0.50	0.14	ug/L	25.0		104	70-130	2.32	20	
Bromodichloromethane	25.7	0.50	0.11	ug/L	25.0		103	70-130	3.59	20	
Bromoform	24.1	1.0	0.50	ug/L	25.0		96.4	70-130	5.06	20	
Chloroform	26.6	0.50	0.46	ug/L	25.0		106	70-130	4.88	20	
Dibromochloromethane	27.6	0.50	0.37	ug/L	25.0		110	70-130	0.764	20	
Ethylbenzene	27.4	0.50	0.26	ug/L	25.0		109	70-130	3.06	20	
Methyl tert Butyl Ether	24.6	5.0	0.43	ug/L	25.0		98.6	70-130	2.21	20	
Tetrachloroethene	24.9	0.50	0.23	ug/L	25.0		99.5	70-130	3.90	20	
Toluene	25.9	0.50	0.22	ug/L	25.0		104	70-130	3.19	20	
Trichloroethene	27.3	0.50	0.25	ug/L	25.0		109	70-130	5.62	20	
Vinyl Chloride	24.0	0.50	0.13	ug/L	25.0		96.1	70-130	5.23	20	
Xylenes (m+p)	53.8	0.50	0.36	ug/L	50.0		108	70-130	3.02	20	
Xylenes (ortho)	26.6	0.50	0.41	ug/L	25.0		106	70-130	4.70	20	
Surrogate: 1,2-Dichloroethane-d4	*9.93*			ug/L	*10.0*		*99.3*	*80-120*			
Surrogate: Bromofluorobenzene	*10.1*			ug/L	*10.0*		*101*	*80-120*			
Surrogate: Toluene-d8	*9.76*			ug/L	*10.0*		*97.6*	*80-120*			
Duplicate (6F07095-DUP1)		**Source: B6F0378-01**			Prepared: 06/07/16 Analyzed: 06/08/16						
1,1,1,2-Tetrachloroethane	ND	5.0	1.4	ug/L		ND				40	
1,1,1-Trichloroethane	ND	5.0	1.2	ug/L		ND				40	
1,1,2,2-Tetrachloroethane	ND	5.0	2.9	ug/L		ND				40	
1,1,2-Trichloroethane	ND	5.0	3.1	ug/L		ND				40	
1,1-Dichloroethane	ND	5.0	0.98	ug/L		ND				40	
1,1-Dichloroethene	ND	5.0	1.2	ug/L		ND				40	
1,1-Dichloropropene	ND	5.0	1.4	ug/L		ND				40	
1,2,3-Trichloropropane	ND	5.0	2.9	ug/L		ND				40	
1,2,4-Trichlorobenzene	ND	5.0	3.4	ug/L		ND				40	
1,2-Dichlorobenzene	ND	5.0	2.0	ug/L		ND				40	
1,2-Dichloroethane	ND	5.0	2.1	ug/L		ND				40	
1,2-Dichloropropane	ND	5.0	1.9	ug/L		ND				40	
1,3-Dichlorobenzene	ND	5.0	1.5	ug/L		ND				40	
1,3-Dichloropropane	ND	5.0	2.2	ug/L		ND				40	
1,4-Dichlorobenzene	ND	5.0	0.72	ug/L		ND				40	

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Analytical Report: Page 10 of 14
Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Volatile Organic Compounds by EPA 8260B - Batch Quality Control

Analyte(s)	Result	RDL		Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 6F07095 - Purge and Trap											
Duplicate (6F07095-DUP1)		**Source: B6F0378-01**		Prepared: 06/07/16 Analyzed: 06/08/16							
2,2-Dichloropropane	ND	5.0	4.9	ug/L		ND				40	
2-Butanone(MEK)	ND	30	12	ug/L		ND				40	
2-Hexanone	ND	50	12	ug/L		ND				40	
4-Methyl-2-Pentanone(MIBK)	ND	50	9.5	ug/L		ND				40	
Acetone	ND	100	50	ug/L		ND				40	
Acetonitrile	ND	100	22	ug/L		ND				40	
Acrolein	ND	100	11	ug/L		ND				40	
Acrylonitrile	ND	100	12	ug/L		ND				40	
Allyl Chloride	ND	50	2.0	ug/L		ND				40	
Benzene	ND	5.0	1.4	ug/L		ND				40	
Bromochloromethane	ND	5.0	3.3	ug/L		ND				40	
Bromodichloromethane	ND	5.0	1.1	ug/L		ND				40	
Bromoform	ND	10	5.0	ug/L		ND				40	
Bromomethane	ND	5.0	4.8	ug/L		ND				40	
Carbon Disulfide	ND	5.0	3.6	ug/L		ND				40	
Carbon Tetrachloride	ND	5.0	1.5	ug/L		ND				40	
Chlorobenzene	ND	5.0	2.3	ug/L		ND				40	
Chloroethane	ND	5.0	3.5	ug/L		ND				40	
Chloroform	ND	5.0	4.6	ug/L		ND				40	
Chloromethane	ND	5.0	3.6	ug/L		ND				40	
Chloroprene	ND	100	2.1	ug/L		ND				40	
cis-1,2-Dichloroethene	ND	5.0	1.8	ug/L		ND				40	
cis-1,3-Dichloropropene	ND	5.0	3.0	ug/L		ND				40	
Dibromochloromethane	ND	5.0	3.7	ug/L		ND				40	
Dibromomethane	ND	5.0	1.6	ug/L		ND				40	
Dichlorodifluoromethane	ND	5.0	1.8	ug/L		ND				40	
Ethyl Methacrylate	ND	5.0	4.8	ug/L		ND				40	
Ethylbenzene	ND	5.0	2.6	ug/L		ND				40	
Iodomethane	ND	100	11	ug/L		ND				40	
Isobutyl Alcohol	ND	1000	48	ug/L		ND				40	
Methacrylonitrile	ND	100	29	ug/L		ND				40	
Methyl Methacrylate	ND	50	9.6	ug/L		ND				40	
Methyl tert Butyl Ether	ND	50	4.3	ug/L		ND				40	
Methylene Chloride	ND	30	1.5	ug/L		ND				40	
Naphthalene	ND	5.0	4.4	ug/L		ND				40	
Propionitrile	ND	2000	37	ug/L		ND				40	

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
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San Bernardino, CA 92408

Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Volatile Organic Compounds by EPA 8260B - Batch Quality Control

Analyte(s)	Result	RDL		Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 6F07095 - Purge and Trap											
Duplicate (6F07095-DUP1)		**Source: B6F0378-01**			Prepared: 06/07/16 Analyzed: 06/08/16						
Styrene	ND	5.0	2.2	ug/L		ND				40	
Tetrachloroethene	ND	5.0	2.3	ug/L		ND				40	
Toluene	96.7	5.0	2.2	ug/L		90.8			6.36	40	
trans-1,2-Dichloroethene	ND	5.0	1.0	ug/L		ND				40	
trans-1,3-Dichloropropene	ND	5.0	2.4	ug/L		ND				40	
trans-1,4-Dichloro-2-butene	ND	50	5.8	ug/L		ND				40	
Trichloroethene	ND	5.0	2.5	ug/L		ND				40	
Trichlorofluoromethane	ND	50	1.6	ug/L		ND				40	
Vinyl Acetate	ND	100	4.8	ug/L		ND				40	
Vinyl Chloride	ND	5.0	1.3	ug/L		ND				40	
Xylenes (m+p)	ND	5.0	3.6	ug/L		ND				40	
Xylenes (ortho)	ND	5.0	4.1	ug/L		ND				40	
Xylenes (total)	ND	10	4.1	ug/L		ND				40	
Surrogate: 1,2-Dichloroethane-d4	*10.0*			ug/L	*10.0*		*100*	*80-120*			
Surrogate: Bromofluorobenzene	*9.97*			ug/L	*10.0*		*99.7*	*80-120*			
Surrogate: Toluene-d8	*10.0*			ug/L	*10.0*		*100*	*80-120*			
Matrix Spike (6F07095-MS1)		**Source: B6F0383-02**			Prepared & Analyzed: 06/07/16						
1,1-Dichloroethane	27.8	0.50	0.098	ug/L	25.0	ND	111	70-130			
1,1-Dichloroethene	28.4	0.50	0.12	ug/L	25.0	ND	113	70-130			
1,4-Dichlorobenzene	27.1	0.50	0.072	ug/L	25.0	ND	108	70-130			
Benzene	26.8	0.50	0.14	ug/L	25.0	ND	107	70-130			
Bromodichloromethane	26.2	0.50	0.11	ug/L	25.0	ND	105	70-130			
Bromoform	23.3	1.0	0.50	ug/L	25.0	ND	93.2	70-130			
Chloroform	27.6	0.50	0.46	ug/L	25.0	ND	110	70-130			
Dibromochloromethane	27.4	0.50	0.37	ug/L	25.0	ND	110	70-130			
Ethylbenzene	28.8	0.50	0.26	ug/L	25.0	ND	115	70-130			
Methyl tert Butyl Ether	23.7	5.0	0.43	ug/L	25.0	ND	94.6	70-130			
Tetrachloroethene	26.8	0.50	0.23	ug/L	25.0	ND	107	70-130			
Toluene	27.3	0.50	0.22	ug/L	25.0	ND	109	70-130			
Trichloroethene	28.8	0.50	0.25	ug/L	25.0	ND	115	70-130			
Vinyl Chloride	26.6	0.50	0.13	ug/L	25.0	ND	106	70-130			
Xylenes (m+p)	56.9	0.50	0.36	ug/L	50.0	ND	114	70-130			
Xylenes (ortho)	27.8	0.50	0.41	ug/L	25.0	ND	111	70-130			
Surrogate: 1,2-Dichloroethane-d4	*9.73*			ug/L	*10.0*		*97.3*	*80-120*			

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Volatile Organic Compounds by EPA 8260B - Batch Quality Control

Analyte(s)	Result	RDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 6F07095 - Purge and Trap										
Matrix Spike (6F07095-MS1)		**Source: B6F0383-02**		Prepared & Analyzed: 06/07/16						
Surrogate: Bromofluorobenzene	*10.1*		ug/L	*10.0*		*101*	*80-120*			
Surrogate: Toluene-d8	*9.99*		ug/L	*10.0*		*99.9*	*80-120*			

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

Semivolatile Organic Compounds by EPA 8270C SIM - Batch Quality Control

Analyte(s)	Result	RDL		Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 6F09081 - EPA 3520C											
Blank (6F09081-BLK1)					Prepared: 06/09/16 Analyzed: 06/13/16						
1,4-Dioxane	ND	0.20	0.10	ug/L							
LCS (6F09081-BS1)					Prepared: 06/09/16 Analyzed: 06/13/16						
1,4-Dioxane	0.522	0.20	0.10	ug/L	0.500		104	85-115			
LCS Dup (6F09081-BSD1)					Prepared: 06/09/16 Analyzed: 06/13/16						
1,4-Dioxane	0.542	0.20	0.10	ug/L	0.500		108	85-115	3.75	20	

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Analytical Report: Page 14 of 14
Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

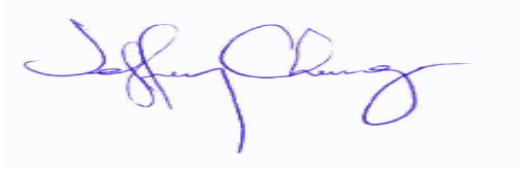
Received on Ice (Y/N): Yes Temp: 5 °C

Notes and Definitions

J	Estimated value
NISm	Due to matrix interference, the internal standard recovery for this sample did not meet laboratory acceptance criteria.
QISm	Due to matrix interference, the internal standard recovery for this QC sample did not meet laboratory acceptance criteria.
ND:	Analyte NOT DETECTED at or above the Method Detection Limit **(if MDL is reported)**, otherwise at or above the Reportable Detection Limit (RDL)
NR:	Not Reported
RDL:	Reportable Detection Limit
MDL:	Method Detection Limit
* / '" :	NELAP does not offer accreditation for this analyte/method/matrix combination

Approval

Enclosed are the analytical results for the submitted sample(s). Babcock Laboratories certify the data presented as part of this report meet the minimum quality standards in the referenced analytical methods. Any exceptions have been noted. Babcock Laboratories and its officers and employees assume no responsibility and make no warranty, express or implied, for uses or interpretations made by any recipients, intended or unintended, of this report.



cc:

e-MDL_No Alias.rpt

BABCOCK Laboratories, Inc.
The Standard of Excellence for Over 100 Years

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: BABCOCK LABS

CHAIN OF CUSTODY RECORD

DATE 6/3/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC Beaumont Site 1 / Potrero
PROJECT MANAGER: Chris Patrick
TC #: 34819.TM - B1GW0M.02
SAMPLERS (Signatures): Mandy Wilson

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL
Please do Separate SDG.

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 dioxane (8270C SIM)	perchlorate (332.0)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE
1.	LTB-20160603-mw	6/3/16	0800	X			U	W	G	2	HCl
2.	MW-100-N-1602	↓	0840	X	X	X	U	W	G/P	6	SEE BOTTLE
3.											
4.											
5.											
6.											
7.											
8.											
9.											
10.											

B6F0383 AB
JUN - 3 2016

FILTERING: ☐ FILTERED ☒ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SS - Stainless Steel Sleeve; SB - Brass Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY: Jose R. Santiago	SIGNATURE: Jose R. Santiago	TETRA TECH, INC.	DATE: 6/3/16	TIME: 16:38	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 8
RECEIVED BY: Carmen Romero	SIGNATURE: Carmen Romero	COMPANY: EBB	DATE: 6/3/16	TIME: 16:38	METHOD OF SHIPMENT/SHIPMENT NO.: Drop off
RELINQUISHED BY	SIGNATURE	COMPANY	DATE	TIME	Special Shipping/Handling/Storage Requirements:
RECEIVED BY	SIGNATURE	COMPANY	DATE	TIME	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

Temp 5°C

X:\GIS\ATT-MISC\COCR.CDR

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

WORK ORDER

Printed: 6/3/2016 5:09:24P

B6F0383

WorkInfo 1

Babcock Laboratories, Inc.

Client Code: 2710
PO Number: TC#34819

Client: Tetra Tech, Inc. - San Bernardino
Project: Tetra-Tech Beaumont Site 1

Project Manager: Jeffrey Cheung
Project Number: LMC Beaumont Site 1/Potrero

Report To:
Tetra Tech, Inc. - San Bernardino
Christopher Patrick
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408
Phone: (909) 381-1674
Fax: (909) 889-1391

Invoice To:
Tetra Tech, Inc. - San Bernardino
Christopher Patrick
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408
Phone :(909) 381-1674
Fax: (909) 889-1391

Date Due: **06/14/16 17:00 (7 day TAT)**
Received By: Carmen M. Romero
Submitted By: Jose R. Santoya
Logged In By: Angela E. Brown

Date Received: 06/03/16 16:38
Date Logged In: 06/03/16 16:47

Temp. Samples Received :	5.0°C						
Custody Seals	No	Received On Ice	Yes	State Form Request	No		
Containers Intact	Yes	Needs QC	Yes	Sample split and/or preserved at lab	No		
COC/Labels Agree	Yes	FAX Results	No	COD Client	No		
Email Results	No	Call with Results	No	Cl2 res - Submitted	No		

Copy/Relog from B5E2804.
Need QC, J-Flag, Special EDD.
LJC to email RUSH results and final PD
All soilds report Dry Wt. Basis.
Login in-house & subcotract on same WO#

CC:
rpt: GM distro (Tetra Tech SB)
inv: A/P (individual inv)
Monthly Billing

Analysis	Due	TAT	Expires	Comments
B6F0383-01 LTB-20160603-MW [Liquid] Sampled: 06/03/16 08:00				---ROUTINE--- Sampled By: Mandy Wilson
				Field Temp: °C
8260-App II	06/13/16 20:00	7	06/17/16 08:00	J-flags
B6F0383-02 MW-100-N-1602 [Liquid] Sampled: 06/03/16 08:40				---ROUTINE--- Sampled By: Mandy Wilson
				Field Temp: °C
8260-App II	06/13/16 20:00	7	06/17/16 08:40	J-flags
8270-1,4 Dioxane SIM	06/13/16 20:00	7	06/10/16 08:40	A must for Data and QC:RDL=0.20, MDL=0.1 J-flag
Perchlorate-Ultra-low level	06/13/16 20:00	7	07/01/16 08:40	J-flags

Reviewed By _____ Date _____ QC Reviewed By _____ Date _____

Page 1 of 2

Client Name: Tetra Tech, Inc. - San Bernardino
Contact: Christopher Patrick
Address: 301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408

Report Date: 14-Jun-2016

Project Name: Tetra-Tech Beaumont Site 1
Project Number: LMC Beaumont Site 1/Potrero

Work Order Number: B6F0383

Received on Ice (Y/N): Yes Temp: 5 °C

WORK ORDER Printed: 6/3/2016 5:09:24P

B6F0383

WorkInfo 1

Client Code: 2710
PO Number: TC#34819

Babcock Laboratories, Inc.

Client: Tetra Tech, Inc. - San Bernardino
Project: Tetra-Tech Beaumont Site 1

Project Manager: Jeffrey Cheung
Project Number: LMC Beaumont Site 1/Potrero

Preservation Confirmation

Container ID	Container Type	Splitter's Comments
B6F0383-01 A	Voa Vial - HCl	
B6F0383-01 B	Voa Vial - HCl	
B6F0383-02 A	Voa Vial - HCl	
B6F0383-02 B	Voa Vial - HCl	
B6F0383-02 C	1L Amber- Unpres.	
B6F0383-02 D	1L Amber- Unpres.	
B6F0383-02 E	Other- Unpres.	
B6F0383-02 F	Voa Vial - HCl	

Preservation Confirmed By _____ Date _____

Reviewed By _____ Date _____ QC Reviewed By _____ Date _____

Page 2 of 2

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Number of Pages	**21**
Date Received	**05/18/2016**
Date Reported	**06/20/2016**

Telephone: (909)381-1674
Attention: Chris Patrick

Job Number	Order Date	Client
81851	05/18/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

CHAIN OF CUSTODY RECORD

№ 96442

AETL JOB No. 81851

Page 1 of 1

COMPANY: Tetra Tech Inc
PROJECT MANAGER:
COMPANY ADDRESS: 301E Vanderbilt Way, Suite 450, San Bernardino, CA
PHONE:
FAX:
PROJECT NAME: LMC-Potrero
PROJECT #: 100-SDU-T34819TM BKGWOM.02
SITE NAME AND ADDRESS: Site 1
PO #:

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.
1	LTB-20160518		5-18-16	10:00	W	2	HCl
2	MW-99-N-1602			10:40		6	
3	MW-99-FD-1602			10:40		6	
4	MW-56A-N-1602			13:30		6	
5	MW-56C-N-1602			12:42		6	
6	MW-98A-N-1602			10:46		6	
7							
8							
9							
10							
11							
12							
13							
14							
15							

ANALYSIS REQUESTED

8270C-SIM, 1,4 Dioxane	332 Perchlorate	8260B VOCs										
		X										
X	X	X										
X	X	X										
X	X	X										
X	X	X										
X	X	X										

TEST INSTRUCTIONS & COMMENTS

81851.01
81851.02
81851.03
81851.04
81851.05
81851.06

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	32	PROPERLY COOLED (Y / N / NA)	
CUSTODY SEALS (Y / N / NA)		SAMPLES INTACT (Y / N / NA)	
RECEIVED IN GOOD COND. (Y / N)		SAMPLES ACCEPTED (Y / N)	

TURN AROUND TIME

☒ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY ☐ PDF ☐ GEOTRACKER (GLOBAL ID) _____ ☐ OTHER (PLEASE SPECIFY) _____

	RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:	Jason Cook		
Printed Name:	Jason Cook		C. Pangilinan
Date: / Time:	5-18-16 / 1725	/	5/18/16 / 1850
	RECEIVED BY: 1.	RECEIVED BY: 2.	RECEIVED BY LABORATORY: AETL 3.
Signature:			
Printed Name:	C. Pangilinan		Antion
Date: / Time:	5/18/16 / 1725	/	05/18/16 / 1850

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

American Environmental Testing Laboratory Inc.
2834 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

COOLER RECEIPT FORM

Client Name: TetraTech
Project Name:
AETL Job Number: 81851
Date Received: 05/18/16 Received by: Antin
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3-5°, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):
How are samples preserved: ☐ None, ☐ Ice, ☒ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, X HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified
1. Are the COCs Correct?	X		
2. Are the Sample labels legible?	X		
3. Do samples match the COC?	X		
4. Are the required analyses clear?	X		
5. Is there enough samples for required analysis?	X		
6. Are samples sealed with evidence tape?		X	
7. Are sample containers in good condition?	X		
8. Are samples preserved?	X		
9. Are samples preserved properly for the intended analysis?	X		
10. Are the VOAs free of headspace?	X		
11. Are the jars free of headspace?	N/A		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.01
Date Received 05/18/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81851	05/18/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 05/18/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81851.01	LTB-20160518	05/18/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	05/25/2016	2	Normal	ug/L

81851.02	MW-99-N-16Q2	05/18/2016	Aqueous	6
81851.03	MW-99-FD-16Q2	05/18/2016	Aqueous	6
81851.04	MW-56A-N-16Q2	05/18/2016	Aqueous	6
81851.05	MW-56C-N-16Q2	05/18/2016	Aqueous	6
81851.06	MW-98A-N-16Q2	05/18/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	05/25/2016	2	Normal	ug/L
8260B	05/25/2016	2	Normal	ug/L
M8270C	05/25/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0520161A2

Our Lab I.D.			Method Blank	81851.01	81851.02	81851.03	
Client Sample I.D.				LTB-20160518	MW-99-N-16Q2	MW-99-FD-16Q2	
Date Sampled				05/18/2016	05/18/2016	05/18/2016	
Date Prepared			05/20/2016	05/20/2016	05/20/2016	05/20/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			05/20/2016	05/21/2016	05/21/2016	05/21/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Acetone	10	10	ND	ND	ND	ND	
Benzene	0.5	1.0	ND	ND	ND	ND	
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	
Chloroethane	1.5	3.0	ND	ND	ND	ND	
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	
Dibromomethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0520161A2

Our Lab I.D.			Method Blank	81851.01	81851.02	81851.03	
Client Sample I.D.				LTB-20160518	MW-99-N-16Q2	MW-99-FD-16Q2	
Date Sampled				05/18/2016	05/18/2016	05/18/2016	
Date Prepared			05/20/2016	05/20/2016	05/20/2016	05/20/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			05/20/2016	05/21/2016	05/21/2016	05/21/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	
2-Hexanone	2.5	5.0	ND	ND	ND	ND	
Iodomethane	0.5	1.0	ND	ND	ND	ND	
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	
Naphthalene	0.5	1.0	ND	ND	ND	ND	
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	
Styrene	0.5	1.0	ND	ND	ND	ND	
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0520161A2

Our Lab I.D.			Method Blank	81851.01	81851.02	81851.03	
Client Sample I.D.				LTB-20160518	MW-99-N-16Q2	MW-99-FD-16Q2	
Date Sampled				05/18/2016	05/18/2016	05/18/2016	
Date Prepared			05/20/2016	05/20/2016	05/20/2016	05/20/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			05/20/2016	05/21/2016	05/21/2016	05/21/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Trichloroethene	0.5	1.0	ND	ND	ND	ND	
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	
o-Xylene	0.5	1.0	ND	ND	ND	ND	
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	
Our Lab I.D.			Method Blank	81851.01	81851.02	81851.03	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
Bromofluorobenzene	75-125		103	104	104	104	
Dibromofluoromethane	75-125		97.6	100	99.6	101	
Toluene-d8	75-125		108	108	108	109	

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Site

Beaumont, CA

Page: **5**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0520161A1

Our Lab I.D.			Method Blank	81851.04	81851.05	81851.06	
Client Sample I.D.				MW-56A-N-1 6Q2	MW-56C-N-1 6Q2	MW-98A-N-1 6Q2	
Date Sampled				05/18/2016	05/18/2016	05/18/2016	
Date Prepared			05/20/2016	05/20/2016	05/20/2016	05/20/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			05/20/2016	05/20/2016	05/20/2016	05/20/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Acetone	10	10	ND	ND	ND	ND	
Benzene	0.5	1.0	ND	ND	ND	ND	
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	
Chloroethane	1.5	3.0	ND	ND	ND	ND	
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	
Dibromomethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0520161A1

Our Lab I.D.			Method Blank	81851.04	81851.05	81851.06	
Client Sample I.D.				MW-56A-N-16Q2	MW-56C-N-16Q2	MW-98A-N-16Q2	
Date Sampled				05/18/2016	05/18/2016	05/18/2016	
Date Prepared			05/20/2016	05/20/2016	05/20/2016	05/20/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			05/20/2016	05/20/2016	05/20/2016	05/20/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	
1,1-Dichloroethane	0.5	1.0	ND	ND	0.880J	ND	
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	
1,1-Dichloroethene	0.5	1.0	ND	ND	40.6	ND	
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	
2-Hexanone	2.5	5.0	ND	ND	ND	ND	
Iodomethane	0.5	1.0	ND	ND	ND	ND	
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	
Naphthalene	0.5	1.0	ND	ND	ND	ND	
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	
Styrene	0.5	1.0	ND	ND	ND	ND	
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0520161A1

Our Lab I.D.			Method Blank	81851.04	81851.05	81851.06	
Client Sample I.D.				MW-56A-N-16Q2	MW-56C-N-16Q2	MW-98A-N-16Q2	
Date Sampled				05/18/2016	05/18/2016	05/18/2016	
Date Prepared			05/20/2016	05/20/2016	05/20/2016	05/20/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			05/20/2016	05/20/2016	05/20/2016	05/20/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Trichloroethene	0.5	1.0	ND	ND	44.6	ND	
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	
o-Xylene	0.5	1.0	ND	ND	ND	ND	
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	
Our Lab I.D.			Method Blank	81851.04	81851.05	81851.06	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
Bromofluorobenzene	75-125		105	104	106	103	
Dibromofluoromethane	75-125		97.9	97.5	102	99.8	
Toluene-d8	75-125		108	109	109	107	

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ANALYTICAL RESULTS

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Attn: Chris Patrick

Site

Beaumont, CA

Page: **8**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052316JB1

Our Lab I.D.			Method Blank	**81851.02**	**81851.03**	**81851.04**	
Client Sample I.D.				MW-99-N-16 Q2	MW-99-FD-1 6Q2	MW-56A-N-1 6Q2	
Date Sampled				05/18/2016	05/18/2016	05/18/2016	
Date Prepared			05/23/2016	05/23/2016	05/23/2016	05/23/2016	
Preparation Method			3510C	3510C	3510C	3510C	
Date Analyzed			05/24/2016	05/24/2016	05/24/2016	05/24/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dioxane	0.25	1.00	ND	0.390J	0.370J	ND	
Our Lab I.D.			Method Blank	**81851.02**	**81851.03**	**81851.04**	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
p-Terphenyl-D14	50-150		107	123	110	103	

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052316JB1

Our Lab I.D.			**81851.05**				
Client Sample I.D.			MW-56C-N-16Q2				
Date Sampled			05/18/2016				
Date Prepared			05/23/2016				
Preparation Method			3510C				
Date Analyzed			05/24/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	23.9				
Our Lab I.D.			**81851.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		104				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052316JB1

Our Lab I.D.			**81851.06**				
Client Sample I.D.			MW-98A-N-16Q2				
Date Sampled			05/18/2016				
Date Prepared			05/23/2016				
Preparation Method			3510C				
Date Analyzed			05/24/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			**81851.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		107				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052416

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/24/2016				
Preparation Method			6850				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052416

Our Lab I.D.			81851.02	81851.03			
Client Sample I.D.			MW-99-N-16 Q2	MW-99-FD-1 6Q2			
Date Sampled			05/18/2016	05/18/2016			
Date Prepared			05/24/2016	05/24/2016			
Preparation Method			6850	6850			
Date Analyzed			05/25/2016	05/25/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			10	10			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	1.0	5	96.5	95.2			

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052416

Our Lab I.D.			81851.04				
Client Sample I.D.			MW-56A-N-1 6Q2				
Date Sampled			05/18/2016				
Date Prepared			05/24/2016				
Preparation Method			6850				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052416

Our Lab I.D.			81851.05				
Client Sample I.D.			MW-56C-N-1 6Q2				
Date Sampled			05/18/2016				
Date Prepared			05/24/2016				
Preparation Method			6850				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			100				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	10	50	591				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052416

Our Lab I.D.			81851.06				
Client Sample I.D.			MW-98A-N-1 6Q2				
Date Sampled			05/18/2016				
Date Prepared			05/24/2016				
Preparation Method			6850				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052416; Dup or Spiked Sample: B052416; LCS: Clean Water; LCS Prepared: 05/24/2016; LCS Analyzed: 05/25/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.538	108	0.500	0.545	109	<1	80-120	<15	

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0520161A1; Dup or Spiked Sample: 81851.04; LCS: Clean Water; QC Prepared: 05/20/2016; QC Analyzed: 05/20/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	50.9	102	50.0	50.9	102	<1	75-125	<20	
Chlorobenzene	50.0	55.4	111	50.0	55.3	111	<1	75-125	<20	
1,1-Dichloroethene	50.0	48.4	96.8	50.0	46.3	92.6	4.44	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	47.7	95.4	50.0	48.4	96.8	1.46	75-125	<20	
Toluene (Methyl benzene)	50.0	55.0	110	50.0	55.4	111	<1	75-125	<20	
Trichloroethene	50.0	56.7	113	50.0	57.3	115	1.75	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	45.8	91.5	50.0	45.9	91.8	<1	75-125	<20	
Dibromofluoromethane	50.0	49.3	98.6	50.0	49.5	99.0	<1	75-125	<20	
Toluene-d8	50.0	52.9	106	50.0	52.5	105	<1	75-125	<20	

QC Batch No: 0520161A1; Dup or Spiked Sample: 81851.04; LCS: Clean Water; QC Prepared: 05/20/2016; QC Analyzed: 05/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	53.7	107	50.0	51.8	104	2.84	75-125	<20	
Chlorobenzene	50.0	57.3	115	50.0	56.5	113	1.75	75-125	<20	
1,1-Dichloroethene	50.0	55.9	112	50.0	54.4	109	2.71	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	46.4	92.8	50.0	47.8	96.0	3.39	75-125	<20	
Toluene (Methyl benzene)	50.0	60.0	120	50.0	57.6	115	4.26	75-125	<20	
Trichloroethene	50.0	62.5	125	50.0	59.9	120	4.08	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	51.4	103	50.0	50.7	101	1.96	75-125	<20	
Ethylbenzene	50.0	61.7	123	50.0	58.4	117	5.00	75-125	<20	
1,1,1-Trichloroethane	50.0	61.7	123	50.0	57.1	114	7.59	75-125	<20	
o-Xylene	50.0	59.2	118	50.0	56.9	114	3.45	75-125	<20	
m,p-Xylenes	100	124	124	100	118	118	4.96	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.3	92.5	50.0	46.4	92.7	<1	75-125	<20	
Dibromofluoromethane	50.0	47.7	95.4	50.0	49.1	98.1	2.83	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0520161A1; Dup or Spiked Sample: 81851.04; LCS: Clean Water; QC Prepared: 05/20/2016; QC Analyzed: 05/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	53.5	107	50.0	53.1	106	<1	75-125	<20	

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Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0520161A2; Dup or Spiked Sample: B0520161A2; LCS: Clean Water; QC Prepared: 05/20/2016;MS Analyzed: 05/21/2016; LCS Analyzed: 05/20/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	49.4	98.8	50.0	48.6	97.2	1.63	75-125	<20	
Chlorobenzene	50.0	54.7	109	50.0	54.1	108	<1	75-125	<20	
1,1-Dichloroethene	50.0	44.6	89.2	50.0	43.0	86.0	3.65	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	51.8	104	50.0	49.7	99.4	4.52	75-125	<20	
Toluene (Methyl benzene)	50.0	53.7	107	50.0	52.8	106	<1	75-125	<20	
Trichloroethene	50.0	56.0	112	50.0	54.9	110	1.80	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.0	91.9	50.0	45.9	91.7	<1	75-125	<20	
Dibromofluoromethane	50.0	49.3	98.5	50.0	49.4	98.9	<1	75-125	<20	
Toluene-d8	50.0	52.7	105	50.0	53.2	106	<1	75-125	<20	

QC Batch No: 0520161A2; Dup or Spiked Sample: B0520161A2; LCS: Clean Water; QC Prepared: 05/20/2016;MS Analyzed: 05/21/2016; LCS Analyzed: 05/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	51.9	104	50.0	50.4	101	2.93	75-125	<20	
Chlorobenzene	50.0	56.9	114	50.0	55.0	110	3.57	75-125	<20	
1,1-Dichloroethene	50.0	47.2	94.4	50.0	46.6	93.2	1.28	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	50.9	102	50.0	49.2	98.0	4.00	75-125	<20	
Toluene (Methyl benzene)	50.0	55.8	112	50.0	54.9	110	1.80	75-125	<20	
Trichloroethene	50.0	57.8	116	50.0	56.9	114	1.74	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	51.6	103	50.0	50.8	102	<1	75-125	<20	
Ethylbenzene	50.0	55.9	112	50.0	54.6	109	2.71	75-125	<20	
1,1,1-Trichloroethane	50.0	50.6	101	50.0	50.1	100	<1	75-125	<20	
o-Xylene	50.0	57.0	114	50.0	55.4	111	2.67	75-125	<20	
m,p-Xylenes	100	113	113	100	110	110	2.69	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.5	92.9	50.0	46.2	92.3	<1	75-125	<20	
Dibromofluoromethane	50.0	49.1	98.2	50.0	49.6	99.3	1.12	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0520161A2; Dup or Spiked Sample: B0520161A2; LCS: Clean Water; QC Prepared: 05/20/2016;MS Analyzed: 05/21/2016; LCS Analyzed: 05/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	53.0	106	50.0	53.4	107	<1	75-125	<20	

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81851	05/18/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052316JB1; LCS: Clean Water; LCS Prepared: 05/23/2016; LCS Analyzed: 05/24/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	10.3	103	10.0	11.3	113	9.26	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.68	84.0	2.00	1.97	98.5	17.3	50-150	<20	

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CLIENT: **AETL**

PROJECT: **BEAUMONT SITE 2**

SDG: **16E176**

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GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 05-31-2016
EMAX Batch No.: 16E176

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE 2

Enclosed is the Laboratory report for samples received on 05/20/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
81851.02	E176-01	05/18/16	WATER	PERCHLORATE BY 6850
81851.03	E176-02	05/18/16	WATER	PERCHLORATE BY 6850
81851.04	E176-03	05/18/16	WATER	PERCHLORATE BY 6850
81851.05	E176-04	05/18/16	WATER	PERCHLORATE BY 6850
81851.06	E176-05	05/18/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

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EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21386 -Sub
SAMPLE STORAGE
EMAX CONTROL NO. * 16E176
PROJECT CODE:

CLIENT ACTL
PROJECT 81851
COORDINATOR
TEL (818)8458200 FAX (818)8458840 EMAIL Jimlin
SEND REPORT TO
COMPANY
ADDRESS 2834 N. Naomi st, Burbank, CA 91504
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: 332 Perchlorate

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	81851.02		05/18	1040	1	1x250ml				X	
* 2	.03			1040	1					X	
* 3	.04			1330	1					X	
* 4	.05			1242	1					X	
* 5	.06			1046	1					X	
* 6											
* 7											
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	5.6	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
[signature]	5/20/16	1115	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E176
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Indra
☐ EMAX Courier ☑ Client Delivery		Date 5/20/16 Time 11:15

COC INSPECTION

☑ Client Name ☑ Client PM/FC ☐ Sampler Name ☑ Sampling Date/Time ☑ Sample ID ☑ Matrix
☑ Address ☑ Tel # / Fax # ☑ Courier Signature ☑ Analysis Required ☑ Preservative (if any) ☑ TAT
Safety Issues (if any) ☐ High concentrations expected ☐ From Superfund Site ☐ Rad screening required
Note:

PACKAGING INSPECTION

Container ☑ Cooler ☐ Box ☐ Other
Condition ☐ Custody Seal ☑ Intact ☐ Damaged
Packaging ☐ Bubble Pack ☐ Styrofoam ☐ Popcorn ☑ Sufficient ☐ _____
Temperatures (Cool, ≤6 °C but not frozen) ☑ Cooler 1 5.6 °C ☐ Cooler 2 ____ °C ☐ Cooler 3 ____ °C ☐ Cooler 4 ____ °C ☐ Cooler 5 ____ °C
☐ Cooler 6 ____ °C ☐ Cooler 7 ____ °C ☐ Cooler 8 ____ °C ☐ Cooler 9 ____ °C ☐ Cooler 10 ____ °C
Thermometer: A - S/N 130538505 5/20/16 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16
Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**
Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1	1	D3	label reads 81851.02C vs COC 81851.02	R1
2	2		81851.03C 81851.03	
3	3		81851.04C 81851.04	
4	4		81851.05C 81851.05	
5	5		81851.06C 81851.06	

5/20/16 YM 5/20/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

LEGEND: ☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☒ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 5/20/16 5/20/16
SRF [signature] Date 5/20/16
PM [signature] Date 5/20/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE 2

METHOD SW6850
PERCHLORATE

SDG#: 16E176

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE 2

SDG : 16E176

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 05/20/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE005WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE005WL/PLE005WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

2001

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE 2
Batch No. : 16E176

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE005WB	ND	1	NA	0.5	0.1	05/24/1622:51	NA	16ME24017	ME24016	16PLE005W	NA	NA
LCS1W	PLE005WL	0.538	1	NA	0.5	0.1	05/24/1623:05	NA	16ME24018	ME24016	16PLE005W	NA	NA
LCD1W	PLE005WC	0.545	1	NA	0.5	0.1	05/24/1623:20	NA	16ME24019	ME24016	16PLE005W	NA	NA
81851.04	E176-03	ND	1	NA	0.5	0.1	05/25/1603:13	NA	16ME24035	ME24030	16PLE005W	05/18/1613:30	05/20/16
81851.06	E176-05	ND	1	NA	0.5	0.1	05/25/1603:43	NA	16ME24037	ME24030	16PLE005W	05/18/1610:46	05/20/16
81851.02	E176-01I	96.5	10	NA	5	1	05/25/1611:43	NA	16ME24066	ME24057	16PLE005W	05/18/1610:40	05/20/16
81851.03	E176-02I	95.2	10	NA	5	1	05/25/1611:57	NA	16ME24067	ME24057	16PLE005W	05/18/1610:40	05/20/16
81851.05	E176-04I	591	100	NA	50	10	05/25/1612:12	NA	16ME24068	ME24057	16PLE005W	05/18/1612:42	05/20/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE 2
BATCH NO. : 16E176
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE005WB	PLE005WL	PLE005WC
LAB FILE ID :	16ME24017	16ME24018	16ME24019
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/24/1622:51	05/24/1623:05	05/24/1623:20
PREP BATCH :	16PLE005W	16PLE005W	16PLE005W
CALIBRATION REF:	ME24016	ME24016	ME24016

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.538	108	0.5	0.545	109	1	80-120	15

0005

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**20**
Date Received	**05/19/2016**
Date Reported	**06/20/2016**

Job Number	Order Date	Client
81871	05/19/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 7 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

81871

CHAIN OF CUSTODY RECORD

DATE 5/19/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC-Potrero
PROJECT MANAGER: Chris Patrick
TC #: 34819.TM-BIGWOM.01
SAMPLERS (Signatures): Jose R. Santoyo

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 Dioxane (8270C SIM)	Perchlorate (332.0)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	LTB-20160519	5/19/16	800	X			U	W	G	2	HCl	81871.01
2.	MW-03-N-16Q2		847	X	X	X			G/P	6	HCl/NR	81871.02
3.	MW-02-N-16Q2		954	X	X	X				6		81871.03
4.	MW-02-FD-16Q2		954	X	X	X				6		81871.04
5.	MW-22-N-16Q2		1052	X	X	X				6		81871.05
6.	MW-23-N-16Q2		1143	X	X	X				6		81871.06
7.	MW-34-N-16Q2		1240	X	X	X				6		81871.07
8.												
9.												
10.												

PARAMETERS

FILTERING: ☐ FILTERED ☑ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY	SIGNATURE		DATE	TIME	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 34
Jose R. Santoyo	Jose R. Santoyo	TETRA TECH, INC.	5/19/16		
RECEIVED BY: Thomas Robinson	SIGNATURE	COMPANY: AETL	DATE: 5-19-16	TIME: 1550	METHOD OF SHIPMENT/SHIPMENT NO.: Courier
RELINQUISHED BY: Thomas Robinson	SIGNATURE	COMPANY: AETL	DATE: 5-19-16	TIME: 1800	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Jean Claude	SIGNATURE	COMPANY: AETL	DATE: 05/19/16	TIME: 1800	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name: LMC - Potrero
AETL Job Number: 81871
Date Received: 05/19/16 Received by: Jean Canda
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.1°C, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):
How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, X HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	X		
2. Are the Sample labels legible?	X		
3. Do samples match the COC?	X		
4. Are the required analyses clear?	X		
5. Is there enough samples for required analysis?	X		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	X		
8. Are samples preserved?	X		
9. Are samples preserved properly for the intended analysis?	X		
10. Are the VOAs free of headspace?	X		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.01
Date Received 05/19/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81871	05/19/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 7 samples with the following specification on 05/19/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81871.01	LTB-20160519	05/19/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	05/26/2016	2	Normal	ug/L

81871.02	MW-03-N-16Q2	05/19/2016	Aqueous	6
81871.03	MW-02-N-16Q2	05/19/2016	Aqueous	6
81871.04	MW-02-FD-16Q2	05/19/2016	Aqueous	2
81871.05	MW-22-N-16Q2	05/19/2016	Aqueous	6
81871.06	MW-23-N-16Q2	05/19/2016	Aqueous	6
81871.07	MW-34-N-16Q2	05/19/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	05/26/2016	2	Normal	ug/L
8260B	05/26/2016	2	Normal	ug/L
M8270C	05/26/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			Method Blank	81871.01	81871.02	81871.03	81871.04
Client Sample I.D.				LTB-20160519	MW-03-N-16Q2	MW-02-N-16Q2	MW-02-FD-16Q2
Date Sampled				05/19/2016	05/19/2016	05/19/2016	05/19/2016
Date Prepared			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/25/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	2.52	2.59
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			Method Blank	81871.01	81871.02	81871.03	81871.04
Client Sample I.D.				LTB-20160519	MW-03-N-16Q2	MW-02-N-16Q2	MW-02-FD-16Q2
Date Sampled				05/19/2016	05/19/2016	05/19/2016	05/19/2016
Date Prepared			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/25/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	10.3	10.2
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	0.990J	1.11
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	200	194
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	1.75	1.91
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	0.600J	0.520J
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	2.36	2.44

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			Method Blank	81871.01	81871.02	81871.03	81871.04
Client Sample I.D.				LTB-20160519	MW-03-N-16Q2	MW-02-N-16Q2	MW-02-FD-16Q2
Date Sampled				05/19/2016	05/19/2016	05/19/2016	05/19/2016
Date Prepared			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/25/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	0.620J	185	182
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	81871.01	81871.02	81871.03	81871.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		98.1	98.9	94.5	95.9	101
Dibromofluoromethane	75-125		115	110	114	113	117
Toluene-d8	75-125		97.5	96.1	93.2	94.0	96.0

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			81871.05	81871.06	81871.07		
Client Sample I.D.			MW-22-N-16 Q2	MW-23-N-16 Q2	MW-34-N-16 Q2		
Date Sampled			05/19/2016	05/19/2016	05/19/2016		
Date Prepared			05/24/2016	05/24/2016	05/24/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/25/2016	05/25/2016	05/25/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	10	10	ND	ND	ND		
Benzene	0.5	1.0	ND	ND	ND		
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND		
Bromochloromethane	0.5	1.0	ND	ND	ND		
Bromodichloromethane	0.5	1.0	ND	ND	ND		
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND		
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND		
2-Butanone (MEK)	5.0	5.0	ND	ND	ND		
n-Butylbenzene	0.5	1.0	ND	ND	ND		
sec-Butylbenzene	0.5	1.0	ND	ND	ND		
tert-Butylbenzene	0.5	1.0	ND	ND	ND		
Carbon Disulfide	0.5	1.0	ND	ND	ND		
Carbon tetrachloride	0.5	1.0	ND	ND	ND		
Chlorobenzene	0.5	1.0	ND	ND	ND		
Chloroethane	1.5	3.0	ND	ND	ND		
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND		
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND		
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND		
2-Chlorotoluene	0.5	1.0	ND	ND	ND		
4-Chlorotoluene	0.5	1.0	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND		
Dibromochloromethane	0.5	1.0	ND	ND	ND		
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND		
Dibromomethane	0.5	1.0	ND	ND	ND		
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND		
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			81871.05	81871.06	81871.07		
Client Sample I.D.			MW-22-N-16 Q2	MW-23-N-16 Q2	MW-34-N-16 Q2		
Date Sampled			05/19/2016	05/19/2016	05/19/2016		
Date Prepared			05/24/2016	05/24/2016	05/24/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/25/2016	05/25/2016	05/25/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND		
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND		
1,1-Dichloroethane	0.5	1.0	ND	ND	ND		
1,2-Dichloroethane (EDC)	0.5	1.0	0.660J	ND	ND		
1,1-Dichloroethene	0.5	1.0	19.4	2.98	0.630J		
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
1,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,3-Dichloropropane	0.5	1.0	ND	ND	ND		
2,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,1-Dichloropropene	0.5	1.0	ND	ND	ND		
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
Ethylbenzene	0.5	1.0	ND	ND	ND		
Hexachlorobutadiene	1.5	3.0	ND	ND	ND		
2-Hexanone	2.5	5.0	ND	ND	ND		
Iodomethane	0.5	1.0	ND	ND	ND		
Isopropylbenzene	0.5	1.0	ND	ND	ND		
p-Isopropyltoluene	0.5	1.0	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND		
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND		
Naphthalene	0.5	1.0	ND	ND	ND		
n-Propylbenzene	0.5	1.0	ND	ND	ND		
Styrene	0.5	1.0	ND	ND	ND		
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
Tetrachloroethene	0.5	1.0	ND	ND	ND		
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND		
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND		
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			**81871.05**	**81871.06**	**81871.07**		
Client Sample I.D.			MW-22-N-16 Q2	MW-23-N-16 Q2	MW-34-N-16 Q2		
Date Sampled			05/19/2016	05/19/2016	05/19/2016		
Date Prepared			05/24/2016	05/24/2016	05/24/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/25/2016	05/25/2016	05/25/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	0.5	1.0	15.3	2.83	1.15		
Trichlorofluoromethane	0.5	1.0	ND	ND	ND		
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND		
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND		
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND		
Vinyl Acetate	0.5	5.0	ND	ND	ND		
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND		
o-Xylene	0.5	1.0	ND	ND	ND		
m,p-Xylenes	1.0	2.0	ND	ND	ND		
Our Lab I.D.			**81871.05**	**81871.06**	**81871.07**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		96.6	98.2	95.5		
Dibromofluoromethane	75-125		117	118	114		
Toluene-d8	75-125		97.6	97.1	96.5		

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1

Our Lab I.D.			Method Blank	**81871.02**			
Client Sample I.D.				MW-03-N-16 Q2			
Date Sampled				05/19/2016			
Date Prepared			05/25/2016	05/25/2016			
Preparation Method			3510C	3510C			
Date Analyzed			05/27/2016	05/27/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.25	1.00	ND	ND			
Our Lab I.D.			Method Blank	**81871.02**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		89.5	66.0			

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1

Our Lab I.D.			**81871.03**	**81871.04**			
Client Sample I.D.			MW-02-N-16 Q2	MW-02-FD-1 6Q2			
Date Sampled			05/19/2016	05/19/2016			
Date Prepared			05/25/2016	05/25/2016			
Preparation Method			3510C	3510C			
Date Analyzed			05/27/2016	05/27/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			5	5			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	1.25	5	126	120			
Our Lab I.D.			**81871.03**	**81871.04**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		91.5	72.0			

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1

Our Lab I.D.			**81871.05**				
Client Sample I.D.			MW-22-N-16 Q2				
Date Sampled			05/19/2016				
Date Prepared			05/25/2016				
Preparation Method			3510C				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	23.4				
Our Lab I.D.			**81871.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		83.0				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1

Our Lab I.D.			**81871.06**	**81871.07**			
Client Sample I.D.			MW-23-N-16 Q2	MW-34-N-16 Q2			
Date Sampled			05/19/2016	05/19/2016			
Date Prepared			05/25/2016	05/25/2016			
Preparation Method			3510C	3510C			
Date Analyzed			05/27/2016	05/27/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.25	1.00	2.41	ND			
Our Lab I.D.			**81871.06**	**81871.07**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		86.5	77.5			

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			Method Blank	81871.02			
Client Sample I.D.				MW-03-N-16 Q2			
Date Sampled				05/19/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			6850	6850			
Date Analyzed			05/26/2016	05/26/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	ND	ND			

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			81871.03	81871.04			
Client Sample I.D.			MW-02-N-16 Q2	MW-02-FD-1 6Q2			
Date Sampled			05/19/2016	05/19/2016			
Date Prepared			05/26/2016	05/27/2016			
Preparation Method			6850	6850			
Date Analyzed			05/26/2016	05/27/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1000	1000			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	100	500	3,410	3,320			

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **14**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			81871.05				
Client Sample I.D.			MW-22-N-16 Q2				
Date Sampled			05/19/2016				
Date Prepared			05/27/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			20				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	2.0	10	166				

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			81871.06				
Client Sample I.D.			MW-23-N-16 Q2				
Date Sampled			05/19/2016				
Date Prepared			05/27/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			5				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.5	2.5	39.3				

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			81871.07				
Client Sample I.D.			MW-34-N-16 Q2				
Date Sampled			05/19/2016				
Date Prepared			05/27/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.2	1.0	24.0				

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QUALITY CONTROL RESULTS

Ordered By

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W; LCS: Clean Water; LCS Prepared: 05/27/2016; LCS Analyzed: 05/27/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.515	103	0.500	0.578	116	11.9	80-120	<15	

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1; Dup or Spiked Sample: 81872.03; LCS: Clean Water; QC Prepared: 05/24/2016;MS Analyzed: 05/25/2016; LCS Analyzed: 05/24/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	49.0	98.0	50.0	48.3	96.6	1.44	75-125	<20	
Chlorobenzene	50.0	45.9	91.8	50.0	47.2	94.4	2.79	75-125	<20	
1,1-Dichloroethene	50.0	42.7	85.4	50.0	43.7	87.4	2.31	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	46.1	92.2	50.0	26.2	52.4	55.0	75-125	<20	
Toluene (Methyl benzene)	50.0	43.0	86.0	50.0	44.0	88.0	2.30	75-125	<20	
Trichloroethene	50.0	48.0	96.0	50.0	47.8	95.6	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	48.0	95.9	50.0	46.3	92.7	3.34	75-125	<20	
Dibromofluoromethane	50.0	54.3	109	50.0	52.0	104	4.59	75-125	<20	
Toluene-d8	50.0	47.2	94.4	50.0	46.0	91.9	2.65	75-125	<20	

QC Batch No: 0524166A1; Dup or Spiked Sample: 81872.03; LCS: Clean Water; QC Prepared: 05/24/2016;MS Analyzed: 05/25/2016; LCS Analyzed: 05/24/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	50.4	101	50.0	51.1	102	<1	75-125	<20	
Chlorobenzene	50.0	49.4	98.8	50.0	49.7	99.0	<1	75-125	<20	
1,1-Dichloroethene	50.0	45.1	90.2	50.0	46.2	92.0	1.98	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	42.4	84.8	50.0	44.7	89.0	4.83	75-125	<20	
Toluene (Methyl benzene)	50.0	46.5	93.0	50.0	47.8	96.0	3.17	75-125	<20	
Trichloroethene	50.0	54.4	109	50.0	55.4	111	1.82	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	57.4	115	50.0	58.7	117	1.72	75-125	<20	
Ethylbenzene	50.0	48.8	97.6	50.0	49.5	99.0	1.42	75-125	<20	
1,1,1-Trichloroethane	50.0	59.6	119	50.0	59.5	119	<1	75-125	<20	
o-Xylene	50.0	46.0	92.0	50.0	47.4	95.0	3.21	75-125	<20	
m,p-Xylenes	100	93.9	93.9	100	95.0	95.0	1.16	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.5	92.9	50.0	49.1	98.1	5.60	75-125	<20	
Dibromofluoromethane	50.0	51.8	104	50.0	54.8	110	5.77	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1; Dup or Spiked Sample: 81872.03; LCS: Clean Water; QC Prepared: 05/24/2016;MS Analyzed: 05/25/2016; LCS Analyzed: 05/24/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	46.5	93.0	50.0	49.1	98.1	5.48	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **20**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81871	05/19/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1; Dup or Spiked Sample: 81892.03; LCS: Clean Water; QC Prepared: 05/25/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.00	10.0	10.1	101	10.0	9.83	98.3	2.71	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.54	77.0	2.00	1.52	76.0	1.30	50-150	<20

QC Batch No: 052516JB1; Dup or Spiked Sample: 81892.03; LCS: Clean Water; QC Prepared: 05/25/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.25	92.5	10.0	9.74	97.4	5.16	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.57	78.5	2.00	1.36	68.0	13.4	50-150	<20	

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CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16E214**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-07-2016
EMAX Batch No.: 16E214

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/25/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
81871.02	E214-01	05/19/16	WATER	PERCHLORATE BY 6850
81871.03	E214-02	05/19/16	WATER	PERCHLORATE BY 6850
81871.04	E214-03	05/19/16	WATER	PERCHLORATE BY 6850
81871.05	E214-04	05/19/16	WATER	PERCHLORATE BY 6850
81871.06	E214-05	05/19/16	WATER	PERCHLORATE BY 6850
81871.07	E214-06	05/19/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21388-SUB
SAMPLE STORAGE

EMAX CONTROL NO. * 16E214
PROJECT CODE:

CLIENT	AETC
PROJECT	81871
COORDINATOR	Jim Liu
TEL	818-845-8200
FAX	818-845-8890
EMAIL	
SEND REPORT TO	Jim Liu
COMPANY	AETC
ADDRESS	2834 N. Naomi St. Burbank CA 91504
EMAX PM	

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 332.0

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
1	81871.02		5/19/16	847	1	250	PL	W		X	
2	.03			954	1					X	
3	.04			954	1					X	
4	.05			1052	1					X	
5	.06			1143	1					X	
6	.07			1240	1					X	
7											
8											
9											
0											

Instructions

Cooler #	Temp. (°C)	Sample #s
~~1~~	~~4.5~~	052516
1	5.7	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sergis P	5-25-16	~~1540~~ 1250	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin untill all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E 214
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Sheri
☐ EMAX Courier ☑ Client Delivery		Date 5/25/16 Time 12:50

COC INSPECTION

☑ Client Name ☑ Client PM/FC ☐ Sampler Name ☑ Sampling Date/Time ☑ Sample ID ☑ Matrix
☑ Address ☑ Tel # / Fax # ☑ Courier Signature ☑ Analysis Required ☑ Preservative (if any) ☑ TAT
Safety Issues (if any) ☐ High concentrations expected ☐ From Superfund Site ☐ Rad screening required
Note:

PACKAGING INSPECTION

Container ☑ Cooler ☐ Box ☐ Other
Condition ☐ Custody Seal ☑ Intact ☐ Damaged
Packaging ☐ Bubble Pack ☐ Styrofoam ☐ Popcorn ☑ Sufficient ☐ _____
Temperatures (Cool, ≤6 °C but not frozen) ☑ Cooler 1 5.7 °C ☐ Cooler 2 ____ °C ☐ Cooler 3 ____ °C ☐ Cooler 4 ____ °C ☐ Cooler 5 ____ °C
☐ Cooler 6 ____ °C ☐ Cooler 7 ____ °C ☐ Cooler 8 ____ °C ☐ Cooler 9 ____ °C ☐ Cooler 10 ____ °C
Thermometer: A - S/N 130535505 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16
Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**
Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1	1	D3	Label reads 81871.02C	R1
2	2	↓	↓ 81871.03C	↓
3	3	↓	↓ 81871.04C	↓
4	4	↓	↓ 81871.05C	↓
5	5	↓	↓ 81871.06C	↓
6	6	↓	↓ 81871.07C	↓
1-6	1-6	D10		R1
			RC 5/25/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☑ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/~~date on~~ corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] [signature] Date 5/25/16 052516

SRF [signature] Date 5/25/16

PM LP for YC Date 5/25/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

1003

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E214

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E214

METHOD SW6850
PERCHLORATE BY LC/MS

A total of six (6) water samples were received on 05/25/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE007WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE007WL/PLE007WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

0001

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E214

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE007WB	ND	1	NA	0.5	0.1	05/26/1610:14	NA	16ME26007	ME26004	16PLE007W	NA	NA
LCS1W	PLE007WL	0.515	1	NA	0.5	0.1	05/26/1610:29	NA	16ME26008	ME26004	16PLE007W	NA	NA
LCD1W	PLE007WC	0.578	1	NA	0.5	0.1	05/26/1610:43	NA	16ME26009	ME26004	16PLE007W	NA	NA
81871.02	E214-01	ND	1	NA	0.5	0.1	05/26/1612:11	NA	16ME26015	ME26004	16PLE007W	05/19/1608:47	05/25/16
81871.03	E214-02I	3410	1000	NA	500	100	05/26/1623:58	NA	16ME26062	ME26055	16PLE007W	05/19/1609:54	05/25/16
81871.04	E214-03I	3320	1000	NA	500	100	05/27/1612:13	NA	16ME26063	ME26055	16PLE007W	05/19/1609:54	05/25/16
81871.05	E214-04I	166	20	NA	10	2	05/27/1612:27	NA	16ME26064	ME26055	16PLE007W	05/19/1610:52	05/25/16
81871.06	E214-05I	39.3	5	NA	2.5	0.5	05/27/1612:42	NA	16ME26065	ME26055	16PLE007W	05/19/1611:43	05/25/16
81871.07	E214-06I	24.0	2	NA	1	0.2	05/27/1612:56	NA	16ME26066	ME26055	16PLE007W	05/19/1612:40	05/25/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E214
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE007WB	PLE007WL	PLE007WC
LAB FILE ID :	16ME26007	16ME26008	16ME26009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/26/1610:14	05/26/1610:29	05/26/1610:43
PREP BATCH :	16PLE007W	16PLE007W	16PLE007W
CALIBRATION REF:	ME26004	ME26004	ME26004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.515	103	0.5	0.578	116	12	80-120	15

8005

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**16**
Date Received	**05/19/2016**
Date Reported	**06/20/2016**

Job Number	Order Date	Client
81872	05/19/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 5 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 12 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

CHAIN OF CUSTODY RECORD

81872

DATE 5/19/16 PAGE 1 OF 1

CLIENT: LOCKHEEDMARTIN
PROJECT NAME: LMC - Potrero
PROJECT MANAGER: Chris Patrick
TC #: 34819.TM-BIGWOM.01
SAMPLERS (Signatures): Mandy Wilson

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 DIOXANE (8270C SIM)	PERCHLORATE (332.0)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	LTB-20160519	5/19/16	0830	X			U	W	G	2	HCl	81872.01
2.	MW-32-N-16Q2		1001	X	X	X			G/P	6	SEE BOTTLE	81872.02
3.	MW-35-N-16Q2		0849	X	X	X				18		MS MSD 81872.03
4.	MW-01-N-16Q2		1131	X	X	X				6		81872.04
5.	MW-55-N-16Q2		1237	X	X	X				6		81872.05
6.												
7.												
8.												
9.												
10.												

FILTERING: ☐ FILTERED ☒ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY	SIGNATURE		DATE	TIME	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 38
Mandy Wilson	Mandy Wilson	TETRA TECH, INC.	5/19/16		
RECEIVED BY	SIGNATURE	COMPANY	DATE	TIME	METHOD OF SHIPMENT/SHIPMENT NO.
Adam LaBrosse		AETL	5-19-16	1550	
RELINQUISHED BY	SIGNATURE	COMPANY	DATE	TIME	Special Shipping/Handling/Storage Requirements:
Adam LaBrosse		AETL	5-19-16	1800	
RECEIVED BY	SIGNATURE	COMPANY	DATE	TIME	
Jean Saude		AETL	05/19/16	1800	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COOR.CDR

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name: Imc – Potrero
AETL Job Number: 81872
Date Received: 05/19/16 Received by: Jean Claude
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.3°C, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): _____
How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ☒ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	X		
2. Are the Sample labels legible?	X		
3. Do samples match the COC?	X		
4. Are the required analyses clear?	X		
5. Is there enough samples for required analysis?	X		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	X		
8. Are samples preserved?	X		
9. Are samples preserved properly for the intended analysis?	X		
10. Are the VOAs free of headspace?	NA		
11. Are the jars free of headspace?			

Explain all "No" answers for above questions:

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301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.01
Date Received 05/19/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81872	05/19/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 5 samples with the following specification on 05/19/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81872.01	LTB-20160519	05/19/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	05/26/2016	2	Normal	ug/L

81872.02	MW-32-N-16Q2	05/19/2016	Aqueous	6
81872.03	MW-35-N-16Q2	05/19/2016	Aqueous	18
81872.04	MW-01-N-16Q2	05/19/2016	Aqueous	6
81872.05	MW-55-N-16Q2	05/19/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	05/26/2016	2	Normal	ug/L
8260B	05/26/2016	2	Normal	ug/L
M8270C	05/26/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

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301 E. Vanderbilt Way
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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			Method Blank	81872.01	81872.02	81872.03	81872.04
Client Sample I.D.				LTB-20160519	MW-32-N-16 Q2	MW-35-N-16 Q2	MW-01-N-16 Q2
Date Sampled				05/19/2016	05/19/2016	05/19/2016	05/19/2016
Date Prepared			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	1.01
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			Method Blank	81872.01	81872.02	81872.03	81872.04
Client Sample I.D.				LTB-20160519	MW-32-N-16 Q2	MW-35-N-16 Q2	MW-01-N-16 Q2
Date Sampled				05/19/2016	05/19/2016	05/19/2016	05/19/2016
Date Prepared			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	7.78
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	8.75
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	129
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	1.28
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	0.700J
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	0.820J
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	1.74

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			Method Blank	81872.01	81872.02	81872.03	81872.04
Client Sample I.D.				LTB-20160519	MW-32-N-16 Q2	MW-35-N-16 Q2	MW-01-N-16 Q2
Date Sampled				05/19/2016	05/19/2016	05/19/2016	05/19/2016
Date Prepared			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	223
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	81872.01	81872.02	81872.03	81872.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		98.1	100	98.8	92.0	91.4
Dibromofluoromethane	75-125		115	115	114	111	110
Toluene-d8	75-125		97.5	97.8	95.7	95.4	92.4

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ANALYTICAL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **5**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			81872.05				
Client Sample I.D.			MW-55-N-16 Q2				
Date Sampled			05/19/2016				
Date Prepared			05/24/2016				
Preparation Method			5030B				
Date Analyzed			05/24/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	10	10	ND				
Benzene	0.5	1.0	ND				
Bromobenzene (Phenyl bromide)	0.5	1.0	ND				
Bromochloromethane	0.5	1.0	ND				
Bromodichloromethane	0.5	1.0	ND				
Bromoform (Tribromomethane)	2.5	5.0	ND				
Bromomethane (Methyl bromide)	1.5	3.0	ND				
2-Butanone (MEK)	5.0	5.0	ND				
n-Butylbenzene	0.5	1.0	ND				
sec-Butylbenzene	0.5	1.0	ND				
tert-Butylbenzene	0.5	1.0	ND				
Carbon Disulfide	0.5	1.0	ND				
Carbon tetrachloride	0.5	1.0	ND				
Chlorobenzene	0.5	1.0	ND				
Chloroethane	1.5	3.0	ND				
2-Chloroethyl vinyl ether	2.5	5.0	ND				
Chloroform (Trichloromethane)	0.5	1.0	2.35				
Chloromethane (Methyl chloride)	1.5	3.0	ND				
2-Chlorotoluene	0.5	1.0	ND				
4-Chlorotoluene	0.5	1.0	ND				
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND				
Dibromochloromethane	0.5	1.0	ND				
1,2-Dibromoethane (EDB)	0.5	1.0	ND				
Dibromomethane	0.5	1.0	ND				
1,2-Dichlorobenzene	0.5	1.0	ND				
1,3-Dichlorobenzene	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			**81872.05**				
Client Sample I.D.			MW-55-N-16 Q2				
Date Sampled			05/19/2016				
Date Prepared			05/24/2016				
Preparation Method			5030B				
Date Analyzed			05/24/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	0.5	1.0	ND				
Dichlorodifluoromethane	1.5	3.0	ND				
1,1-Dichloroethane	0.5	1.0	7.73				
1,2-Dichloroethane (EDC)	0.5	1.0	2.14				
1,1-Dichloroethene	0.5	1.0	219				
cis-1,2-Dichloroethene	0.5	1.0	1.99				
trans-1,2-Dichloroethene	0.5	1.0	ND				
1,2-Dichloropropane	0.5	1.0	ND				
1,3-Dichloropropane	0.5	1.0	ND				
2,2-Dichloropropane	0.5	1.0	ND				
1,1-Dichloropropene	0.5	1.0	ND				
cis-1,3-Dichloropropene	0.5	1.0	ND				
trans-1,3-Dichloropropene	0.5	1.0	ND				
Ethylbenzene	0.5	1.0	ND				
Hexachlorobutadiene	1.5	3.0	ND				
2-Hexanone	2.5	5.0	ND				
Iodomethane	0.5	1.0	ND				
Isopropylbenzene	0.5	1.0	ND				
p-Isopropyltoluene	0.5	1.0	ND				
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND				
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND				
Methylene chloride (DCM)	2.0	4.0	ND				
Naphthalene	0.5	1.0	ND				
n-Propylbenzene	0.5	1.0	ND				
Styrene	0.5	1.0	ND				
1,1,1,2-Tetrachloroethane	0.5	1.0	ND				
1,1,2,2-Tetrachloroethane	0.5	1.0	ND				
Tetrachloroethene	0.5	1.0	ND				
Toluene (Methyl benzene)	0.5	1.0	ND				
1,2,3-Trichlorobenzene	0.5	1.0	ND				
1,2,4-Trichlorobenzene	0.5	1.0	ND				
1,1,1-Trichloroethane	0.5	1.0	ND				
1,1,2-Trichloroethane	0.5	1.0	2.04				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1

Our Lab I.D.			**81872.05**				
Client Sample I.D.			MW-55-N-16 Q2				
Date Sampled			05/19/2016				
Date Prepared			05/24/2016				
Preparation Method			5030B				
Date Analyzed			05/24/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	0.5	1.0	166				
Trichlorofluoromethane	0.5	1.0	ND				
1,2,3-Trichloropropane	0.5	1.0	ND				
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND				
1,2,4-Trimethylbenzene	0.5	1.0	ND				
1,3,5-Trimethylbenzene	0.5	1.0	ND				
Vinyl Acetate	0.5	5.0	ND				
Vinyl chloride (Chloroethene)	0.5	3.0	ND				
o-Xylene	0.5	1.0	ND				
m,p-Xylenes	1.0	2.0	ND				
Our Lab I.D.			**81872.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		96.0				
Dibromofluoromethane	75-125		114				
Toluene-d8	75-125		94.8				

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1

Our Lab I.D.			Method Blank	**81872.02**	**81872.03**	**81872.04**	
Client Sample I.D.				MW-32-N-16 Q2	MW-35-N-16 Q2	MW-01-N-16 Q2	
Date Sampled				05/19/2016	05/19/2016	05/19/2016	
Date Prepared			05/25/2016	05/25/2016	05/25/2016	05/25/2016	
Preparation Method			3510C	3510C	3510C	3510C	
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dioxane	0.25	1.00	ND	ND	ND	4.64	
Our Lab I.D.			Method Blank	**81872.02**	**81872.03**	**81872.04**	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
p-Terphenyl-D14	50-150		89.5	94.5	109	86.0	

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1

Our Lab I.D.			**81872.05**				
Client Sample I.D.			MW-55-N-16 Q2				
Date Sampled			05/19/2016				
Date Prepared			05/25/2016				
Preparation Method			3510C				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	129				
Our Lab I.D.			**81872.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		113				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			Method Blank	81872.02	81872.03		
Client Sample I.D.				MW-32-N-16 Q2	MW-35-N-16 Q2		
Date Sampled				05/19/2016	05/19/2016		
Date Prepared			05/26/2016	05/26/2016	05/26/2016		
Preparation Method			6850	6850	6850		
Date Analyzed			05/26/2016	05/26/2016	05/27/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Perchlorate	0.1	0.5	ND	ND	2.00		

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			81872.04				
Client Sample I.D.			MW-01-N-16 Q2				
Date Sampled			05/19/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			200				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	20	100	607				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			81872.05				
Client Sample I.D.			MW-55-N-16 Q2				
Date Sampled			05/19/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			500				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	50	250	2,200				

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W; Dup or Spiked Sample: 81872.03; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	2.00	0.500	2.48	96.0	0.500	2.60	120	22.2	80-120	<15

QC Batch No: 16PLE008W; Dup or Spiked Sample: 81872.03; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.568	114	0.500	0.553	111	2.7	80-120	<15	

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Attn: Chris Patrick

Site

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1; Dup or Spiked Sample: 81872.03; LCS: Clean Water; QC Prepared: 05/24/2016;MS Analyzed: 05/25/2016; LCS Analyzed: 05/24/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.00	50.0	49.0	98.0	50.0	48.3	96.6	1.44	75-125	<20
Chlorobenzene	0.00	50.0	45.9	91.8	50.0	47.2	94.4	2.79	75-125	<20
1,1-Dichloroethene	0.00	50.0	42.7	85.4	50.0	43.7	87.4	2.31	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.00	50.0	46.1	92.2	50.0	26.2 M	52.4	55.0	75-125	<20
Toluene (Methyl benzene)	0.00	50.0	43.0	86.0	50.0	44.0	88.0	2.30	75-125	<20
Trichloroethene	0.00	50.0	48.0	96.0	50.0	47.8	95.6	<1	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	50.0	48.0	95.9	50.0	46.4	92.7	3.34	75-125	<20
Dibromofluoromethane	0.00	50.0	54.5	109	50.0	52.0	104	4.59	75-125	<20
Toluene-d8	0.00	50.0	47.2	94.4	50.0	46.0	91.9	2.65	75-125	<20

QC Batch No: 0524166A1; Dup or Spiked Sample: 81872.03; LCS: Clean Water; QC Prepared: 05/24/2016;MS Analyzed: 05/25/2016; LCS Analyzed: 05/24/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	50.4	101	50.0	51.1	102	<1	75-125	<20	
Chlorobenzene	50.0	49.4	98.8	50.0	49.7	99.0	<1	75-125	<20	
1,1-Dichloroethene	50.0	45.1	90.2	50.0	46.2	92.0	1.98	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	42.4	84.8	50.0	44.7	89.0	4.83	75-125	<20	
Toluene (Methyl benzene)	50.0	46.5	93.0	50.0	47.8	96.0	3.17	75-125	<20	
Trichloroethene	50.0	54.4	109	50.0	55.4	111	1.82	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	57.4	115	50.0	58.7	117	1.72	75-125	<20	
Ethylbenzene	50.0	48.8	97.6	50.0	49.5	99.0	1.42	75-125	<20	
1,1,1-Trichloroethane	50.0	59.6	119	50.0	59.5	119	<1	75-125	<20	
o-Xylene	50.0	46.0	92.0	50.0	47.4	95.0	3.21	75-125	<20	
m,p-Xylenes	100	93.9	93.9	100	95.0	95.0	1.16	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.5	92.9	50.0	49.1	98.1	5.60	75-125	<20	
Dibromofluoromethane	50.0	51.8	104	50.0	54.8	110	5.77	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524166A1; Dup or Spiked Sample: 81872.03; LCS: Clean Water; QC Prepared: 05/24/2016;MS Analyzed: 05/25/2016; LCS Analyzed: 05/24/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	46.5	93.0	50.0	49.1	98.1	5.48	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81872	05/19/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1; Dup or Spiked Sample: 81892.03; LCS: Clean Water; QC Prepared: 05/25/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.00	10.0	10.1	101	10.0	9.83	98.3	2.71	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.54	77.0	2.00	1.52	76.0	1.30	50-150	<20

QC Batch No: 052516JB1; Dup or Spiked Sample: 81892.03; LCS: Clean Water; QC Prepared: 05/25/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.25	92.5	10.0	9.74	97.4	5.16	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.57	78.5	2.00	1.36	68.0	13.4	50-150	<20	

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CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16E217**

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GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-07-2016
EMAX Batch No.: 16E217

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/25/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
81872.02	E217-01	05/19/16	WATER	PERCHLORATE BY 6850
81872.03	E217-02	05/19/16	WATER	PERCHLORATE BY 6850
81872.04	E217-03	05/19/16	WATER	PERCHLORATE BY 6850
81872.05	E217-04	05/19/16	WATER	PERCHLORATE BY 6850
81872.03MS	E217-02M	05/19/16	WATER	PERCHLORATE BY 6850
81872.03MSD	E217-02S	05/19/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

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EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

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EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21389-SUB
SAMPLE STORAGE
EMAX CONTROL NO. * 16E217
PROJECT CODE:

CLIENT: AETC
PROJECT: 8187
COORDINATOR: Jim Lin
TEL: 818-845-8200 FAX: 818-845-8240 EMAIL:
SEND REPORT TO: Jim Lin
COMPANY: AETC
ADDRESS: 2834 N. Naomi St
Burbank CA 91504
EMAX PM:

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 332.0

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
1	8187Z-02		5/9/16	~~0830~~ 1001	1	250	PL	W		X	
2	-03			~~1007~~ 0849	3					X	MS/MSD
3	-04			~~0849~~ 1131	1					X	
4	-05		↓	/	1	↓	↓	↓		X	1237
5											
6											
7											
8											
9											
10											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	~~4.5~~ 5.7°C	~~052516~~

SAMPLER

COURIER/AIRBILL: ~~052516~~

RELINQUISHED BY	Date	Time	RECEIVED BY
Samples	5-25-16	1540	
		1250	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepancies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associated with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E217
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Sheri
☐ EMAX Courier ☑ Client Delivery		Date 5/25/16 Time 12:50

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note: Corrections on COC not initialed/dated

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 5.7 °C	☐ Cooler 2 _____ °C	☐ Cooler 3 _____ °C	☐ Cooler 4 _____ °C	☐ Cooler 5 _____ °C
	☐ Cooler 6 _____ °C	☐ Cooler 7 _____ °C	☐ Cooler 8 _____ °C	☐ Cooler 9 _____ °C	☐ Cooler 10 _____ °C
Thermometer:	A - S/N 130536505 Secondary	B - S/N 140252070	C - S/N 140252067	D - S/N 150555630	Fm 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note: _____

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1	1	D3	Label reads 81872.02C	R1
2	2		81872.03G	
2	3		81872.03H	
2	4		81872.03I	
3	5		81872.04C	
4	6		81872.05C	
1-4	1-6	D10		
			PM 5/25/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -[improper] [leaking] [broken]
D6	Date/Time is not indicated in _____
D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	_____
D23	_____
D24	_____

Code	Description-Sample Management
R1	Proceed as indicated in ☒ COC ☐ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	_____
R9	_____
R10	_____
R11	_____
R12	_____

REVIEWS:

Sample Labeling _____ **Date** 5/25/16 5/25/16

SRF _____ **Date** 5/25/16

PM LP for YC **Date** 5/25/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E217

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E217

METHOD SW6850
PERCHLORATE BY LC/MS

A total of four (4) water samples were received on 05/25/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE008WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE008WL/PLE008WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed. Perchlorate was within MS QC limits in E217-02M/E217-02S. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

8001

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E217

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE008WB	ND	1	NA	0.5	0.1	05/26/1617:25	NA	16ME26035	ME26028	16PLE008W	NA	NA
LCS1W	PLE008WL	0.568	1	NA	0.5	0.1	05/26/1617:39	NA	16ME26036	ME26028	16PLE008W	NA	NA
LCD1W	PLE008WC	0.553	1	NA	0.5	0.1	05/26/1617:54	NA	16ME26037	ME26028	16PLE008W	NA	NA
81872.02	E217-01	ND	1	NA	0.5	0.1	05/26/1618:08	NA	16ME26038	ME26028	16PLE008W	05/19/1610:01	05/25/16
81872.03	E217-02	2.00	1	NA	0.5	0.1	05/27/1610:35	NA	16ME26098	ME26091	16PLE008W	05/19/1608:49	05/25/16
81872.03MS	E217-02M	2.48	1	NA	0.5	0.1	05/27/1610:51	NA	16ME26099	ME26091	16PLE008W	05/19/1608:49	05/25/16
81872.03MSD	E217-02S	2.60	1	NA	0.5	0.1	05/27/1611:05	NA	16ME26100	ME26091	16PLE008W	05/19/1608:49	05/25/16
81872.04	E217-03I	607	200	NA	100	20	05/27/1611:49	NA	16ME26103	ME26091	16PLE008W	05/19/1611:31	05/25/16
81872.05	E217-04I	2200	500	NA	250	50	05/27/1612:04	NA	16ME26104	ME26091	16PLE008W	05/19/1612:37	05/25/16

QC SUMMARIES

8004

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E217
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE008WB	PLE008WL	PLE008WC
LAB FILE ID :	16ME26035	16ME26036	16ME26037
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/26/1617:25	05/26/1617:39	05/26/1617:54
PREP BATCH :	16PLE008W	16PLE008W	16PLE008W
CALIBRATION REF:	ME26028	ME26028	ME26028

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.568	114	0.5	0.553	111	3	80-120	15

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E217
METHOD : SW6850

MATRIX : WATER		% MOISTURE: NA	
DILUTION FACTOR: 1	1		1
SAMPLE ID : 81872.03	81872.03MS		81872.03MSD
LAB SAMPLE ID : E217-02	E217-02M		E217-02S
LAB FILE ID : 16ME26098	16ME26099		16ME26100
DATE PREPARED : NA	NA		NA
DATE ANALYZED : 05/27/1610:35	05/27/1610:51		05/27/1611:05
PREP BATCH : 16PLE008W	16PLE008W		16PLE008W
CALIBRATION REF: ME26091	ME26091		ME26091

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	2.00	0.5000	2.48	96	0.5000	2.60	120	5	80-120	15

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**18**
Date Received	**05/20/2016**
Date Reported	**06/20/2016**

Job Number	Order Date	Client
81884	05/20/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 12 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

81884

CHAIN OF CUSTODY RECORD

DATE 5/20/16 PAGE 1 OF 1

CLIENT: LMC

PROJECT NAME: Beaumont/Potrero GW Sampling

PROJECT MANAGER: Chris Patrick

TC #: 34819.TM / BIGWOM.01

SAMPLERS (Signatures): Mandy Wilson

PARAMETERS

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs 8260B	1,4 dioxane 8270SIM	perchlorate 332.0	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	OBSERVATIONS/COMMENTS
1.	LTB-20160520-MW	5/20/16	0800	X			U	W	G	2	HCl	81884.01
2.	MW-73B-N-16Q2		0938	X	X	X	U	W	G/P	6	SEE BOTTLE	81884.02
3.	MW-73A-N-16Q2		1045	X	X	X				6		81884.03
4.	MW-72B-N-16Q2		1152	X	X	X				6		81884.04
5.	MW-72A-N-16Q2		1246	X	X	X				6		81884.05
6.	MW-28-N-16Q2		1417	X	X	X				6		81884.06
7.												
8.												
9.												
10.												

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

FILTERING: ☐ FILTERED ☒ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY: Mandy Wilson	SIGNATURE: Mandy Wilson	TETRA TECH, INC.	DATE: 5/20/16	TIME: 1530	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 32
RECEIVED BY: Sandip	SIGNATURE:	COMPANY: AGT C	DATE: 5-20-16	TIME: 1530	METHOD OF SHIPMENT/SHIPMENT NO.
RELINQUISHED BY: Sandip	SIGNATURE:	COMPANY: AETL	DATE: 5.20.16	TIME: 1830	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Jean Claude	SIGNATURE:	COMPANY: AETL	DATE: 05/20/16	TIME: 1830	

X:\GIS\ATT-MISC\COCR.CDR

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

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COOLER RECEIPT FORM

Client Name: Tetra tech
Project Name: Beaumont / Potrero GW Samples
AETL Job Number: 81884
Date Received: 05/20/16 Received by: Leon Claude
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.3°C, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): _____
How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ☒ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	X		
2. Are the Sample labels legible?	X		
3. Do samples match the COC?	X		
4. Are the required analyses clear?	X		
5. Is there enough samples for required analysis?	X		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	X		
8. Are samples preserved?	X		
9. Are samples preserved properly for the intended analysis?	X		
10. Are the VOAs free of headspace?	X		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.01
Date Received 05/20/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81884	05/20/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 05/20/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81884.01	LTB-20160520-MW	05/20/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	05/27/2016	2	Normal	ug/L

81884.02	MW-73B-N-16Q2	05/20/2016	Aqueous	6
81884.03	MW-73A-N-16Q2	05/20/2016	Aqueous	6
81884.04	MW-72B-N-16Q2	05/20/2016	Aqueous	6
81884.05	MW-72A-N-16Q2	05/20/2016	Aqueous	6
81884.06	MW-28-N-16Q2	05/20/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	05/27/2016	2	Normal	ug/L
8260B	05/27/2016	2	Normal	ug/L
M8270C	05/27/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A1

Our Lab I.D.			Method Blank	81884.01	81884.02	81884.03	
Client Sample I.D.				LTB-20160520-MW	MW-73B-N-16Q2	MW-73A-N-16Q2	
Date Sampled				05/20/2016	05/20/2016	05/20/2016	
Date Prepared			05/25/2016	05/25/2016	05/25/2016	05/25/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			05/25/2016	05/25/2016	05/25/2016	05/25/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Acetone	10	10	ND	ND	ND	ND	
Benzene	0.5	1.0	ND	ND	ND	ND	
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	
Chloroethane	1.5	3.0	ND	ND	ND	ND	
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	
Dibromomethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A1

Our Lab I.D.			Method Blank	81884.01	81884.02	81884.03	
Client Sample I.D.				LTB-20160520-MW	MW-73B-N-16Q2	MW-73A-N-16Q2	
Date Sampled				05/20/2016	05/20/2016	05/20/2016	
Date Prepared			05/25/2016	05/25/2016	05/25/2016	05/25/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			05/25/2016	05/25/2016	05/25/2016	05/25/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	
2-Hexanone	2.5	5.0	ND	ND	ND	ND	
Iodomethane	0.5	1.0	ND	ND	ND	ND	
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	
Naphthalene	0.5	1.0	ND	ND	ND	ND	
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	
Styrene	0.5	1.0	ND	ND	ND	ND	
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A1

Our Lab I.D.			Method Blank	**81884.01**	**81884.02**	**81884.03**	
Client Sample I.D.				LTB-20160520-MW	MW-73B-N-16Q2	MW-73A-N-16Q2	
Date Sampled				05/20/2016	05/20/2016	05/20/2016	
Date Prepared			05/25/2016	05/25/2016	05/25/2016	05/25/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			05/25/2016	05/25/2016	05/25/2016	05/25/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Trichloroethene	0.5	1.0	ND	ND	ND	ND	
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	
o-Xylene	0.5	1.0	ND	ND	ND	ND	
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	
Our Lab I.D.			Method Blank	**81884.01**	**81884.02**	**81884.03**	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
Bromofluorobenzene	75-125		95.7	95.4	98.1	96.4	
Dibromofluoromethane	75-125		114	115	115	112	
Toluene-d8	75-125		95.4	95.8	99.2	96.1	

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524161A1

Our Lab I.D.			Method Blank	81884.04	81884.05		
Client Sample I.D.				MW-72B-N-16Q2	MW-72A-N-16Q2		
Date Sampled				05/20/2016	05/20/2016		
Date Prepared			05/24/2016	05/24/2016	05/24/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/24/2016	05/24/2016	05/24/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	10	10	ND	ND	ND		
Benzene	0.5	1.0	ND	ND	ND		
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND		
Bromochloromethane	0.5	1.0	ND	ND	ND		
Bromodichloromethane	0.5	1.0	ND	ND	ND		
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND		
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND		
2-Butanone (MEK)	5.0	5.0	ND	ND	ND		
n-Butylbenzene	0.5	1.0	ND	ND	ND		
sec-Butylbenzene	0.5	1.0	ND	ND	ND		
tert-Butylbenzene	0.5	1.0	ND	ND	ND		
Carbon Disulfide	0.5	1.0	ND	ND	ND		
Carbon tetrachloride	0.5	1.0	ND	ND	ND		
Chlorobenzene	0.5	1.0	ND	ND	ND		
Chloroethane	1.5	3.0	ND	ND	ND		
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND		
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND		
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND		
2-Chlorotoluene	0.5	1.0	ND	ND	ND		
4-Chlorotoluene	0.5	1.0	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND		
Dibromochloromethane	0.5	1.0	ND	ND	ND		
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND		
Dibromomethane	0.5	1.0	ND	ND	ND		
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND		
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524161A1

Our Lab I.D.			Method Blank	81884.04	81884.05		
Client Sample I.D.				MW-72B-N-16Q2	MW-72A-N-16Q2		
Date Sampled				05/20/2016	05/20/2016		
Date Prepared			05/24/2016	05/24/2016	05/24/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/24/2016	05/24/2016	05/24/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND		
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND		
1,1-Dichloroethane	0.5	1.0	ND	ND	ND		
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND		
1,1-Dichloroethene	0.5	1.0	ND	ND	ND		
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
1,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,3-Dichloropropane	0.5	1.0	ND	ND	ND		
2,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,1-Dichloropropene	0.5	1.0	ND	ND	ND		
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
Ethylbenzene	0.5	1.0	ND	ND	ND		
Hexachlorobutadiene	1.5	3.0	ND	ND	ND		
2-Hexanone	2.5	5.0	ND	ND	ND		
Iodomethane	0.5	1.0	ND	ND	ND		
Isopropylbenzene	0.5	1.0	ND	ND	ND		
p-Isopropyltoluene	0.5	1.0	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND		
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND		
Naphthalene	0.5	1.0	ND	ND	ND		
n-Propylbenzene	0.5	1.0	ND	ND	ND		
Styrene	0.5	1.0	ND	ND	ND		
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
Tetrachloroethene	0.5	1.0	ND	ND	ND		
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND		
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND		
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524161A1

Our Lab I.D.			Method Blank	**81884.04**	**81884.05**		
Client Sample I.D.				MW-72B-N-16Q2	MW-72A-N-16Q2		
Date Sampled				05/20/2016	05/20/2016		
Date Prepared			05/24/2016	05/24/2016	05/24/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/24/2016	05/24/2016	05/24/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	0.5	1.0	ND	ND	ND		
Trichlorofluoromethane	0.5	1.0	ND	ND	ND		
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND		
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND		
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND		
Vinyl Acetate	0.5	5.0	ND	ND	ND		
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND		
o-Xylene	0.5	1.0	ND	ND	ND		
m,p-Xylenes	1.0	2.0	ND	ND	ND		
Our Lab I.D.			Method Blank	**81884.04**	**81884.05**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		104	103	104		
Dibromofluoromethane	75-125		102	100	98.4		
Toluene-d8	75-125		109	107	109		

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A1

Our Lab I.D.			**81884.06**				
Client Sample I.D.			MW-28-N-16 Q2				
Date Sampled			05/20/2016				
Date Prepared			05/25/2016				
Preparation Method			5030B				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	10	10	ND				
Benzene	0.5	1.0	ND				
Bromobenzene (Phenyl bromide)	0.5	1.0	ND				
Bromochloromethane	0.5	1.0	ND				
Bromodichloromethane	0.5	1.0	ND				
Bromoform (Tribromomethane)	2.5	5.0	ND				
Bromomethane (Methyl bromide)	1.5	3.0	ND				
2-Butanone (MEK)	5.0	5.0	ND				
n-Butylbenzene	0.5	1.0	ND				
sec-Butylbenzene	0.5	1.0	ND				
tert-Butylbenzene	0.5	1.0	ND				
Carbon Disulfide	0.5	1.0	ND				
Carbon tetrachloride	0.5	1.0	ND				
Chlorobenzene	0.5	1.0	ND				
Chloroethane	1.5	3.0	ND				
2-Chloroethyl vinyl ether	2.5	5.0	ND				
Chloroform (Trichloromethane)	0.5	1.0	ND				
Chloromethane (Methyl chloride)	1.5	3.0	ND				
2-Chlorotoluene	0.5	1.0	ND				
4-Chlorotoluene	0.5	1.0	ND				
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND				
Dibromochloromethane	0.5	1.0	ND				
1,2-Dibromoethane (EDB)	0.5	1.0	ND				
Dibromomethane	0.5	1.0	ND				
1,2-Dichlorobenzene	0.5	1.0	ND				
1,3-Dichlorobenzene	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A1

Our Lab I.D.			81884.06				
Client Sample I.D.			MW-28-N-16 Q2				
Date Sampled			05/20/2016				
Date Prepared			05/25/2016				
Preparation Method			5030B				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	0.5	1.0	ND				
Dichlorodifluoromethane	1.5	3.0	ND				
1,1-Dichloroethane	0.5	1.0	ND				
1,2-Dichloroethane (EDC)	0.5	1.0	0.620J				
1,1-Dichloroethene	0.5	1.0	6.72				
cis-1,2-Dichloroethene	0.5	1.0	ND				
trans-1,2-Dichloroethene	0.5	1.0	ND				
1,2-Dichloropropane	0.5	1.0	ND				
1,3-Dichloropropane	0.5	1.0	ND				
2,2-Dichloropropane	0.5	1.0	ND				
1,1-Dichloropropene	0.5	1.0	ND				
cis-1,3-Dichloropropene	0.5	1.0	ND				
trans-1,3-Dichloropropene	0.5	1.0	ND				
Ethylbenzene	0.5	1.0	ND				
Hexachlorobutadiene	1.5	3.0	ND				
2-Hexanone	2.5	5.0	ND				
Iodomethane	0.5	1.0	ND				
Isopropylbenzene	0.5	1.0	ND				
p-Isopropyltoluene	0.5	1.0	ND				
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND				
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND				
Methylene chloride (DCM)	2.0	4.0	ND				
Naphthalene	0.5	1.0	ND				
n-Propylbenzene	0.5	1.0	ND				
Styrene	0.5	1.0	ND				
1,1,1,2-Tetrachloroethane	0.5	1.0	ND				
1,1,2,2-Tetrachloroethane	0.5	1.0	ND				
Tetrachloroethene	0.5	1.0	ND				
Toluene (Methyl benzene)	0.5	1.0	ND				
1,2,3-Trichlorobenzene	0.5	1.0	ND				
1,2,4-Trichlorobenzene	0.5	1.0	ND				
1,1,1-Trichloroethane	0.5	1.0	ND				
1,1,2-Trichloroethane	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A1

Our Lab I.D.			**81884.06**				
Client Sample I.D.			MW-28-N-16 Q2				
Date Sampled			05/20/2016				
Date Prepared			05/25/2016				
Preparation Method			5030B				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	0.5	1.0	11.4				
Trichlorofluoromethane	0.5	1.0	ND				
1,2,3-Trichloropropane	0.5	1.0	ND				
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND				
1,2,4-Trimethylbenzene	0.5	1.0	ND				
1,3,5-Trimethylbenzene	0.5	1.0	ND				
Vinyl Acetate	0.5	5.0	ND				
Vinyl chloride (Chloroethene)	0.5	3.0	ND				
o-Xylene	0.5	1.0	ND				
m,p-Xylenes	1.0	2.0	ND				
Our Lab I.D.			**81884.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		95.5				
Dibromofluoromethane	75-125		113				
Toluene-d8	75-125		95.0				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1

Our Lab I.D.			Method Blank	81884.02	81884.03	81884.04	81884.05
Client Sample I.D.				MW-73B-N-1 6Q2	MW-73A-N-1 6Q2	MW-72B-N-1 6Q2	MW-72A-N-1 6Q2
Date Sampled				05/20/2016	05/20/2016	05/20/2016	05/20/2016
Date Prepared			05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Preparation Method			3510C	3510C	3510C	3510C	3510C
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dioxane	0.25	1.00	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	81884.02	81884.03	81884.04	81884.05
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
p-Terphenyl-D14	50-150		89.5	76.5	88.0	70.5	83.0

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2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1

Our Lab I.D.			**81884.06**				
Client Sample I.D.			MW-28-N-16 Q2				
Date Sampled			05/20/2016				
Date Prepared			05/25/2016				
Preparation Method			3510C				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	1.62				
Our Lab I.D.			**81884.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		83.5				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052416

Our Lab I.D.			Method Blank	81884.02	81884.03	81884.04	81884.05
Client Sample I.D.				MW-73B-N-1 6Q2	MW-73A-N-1 6Q2	MW-72B-N-1 6Q2	MW-72A-N-1 6Q2
Date Sampled				05/20/2016	05/20/2016	05/20/2016	05/20/2016
Date Prepared			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Preparation Method			6850	6850	6850	6850	6850
Date Analyzed			05/24/2016	05/24/2016	05/24/2016	05/24/2016	05/24/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Perchlorate	0.1	0.5	ND	1.49	0.788	4.81	ND

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052416

Our Lab I.D.			81884.06				
Client Sample I.D.			MW-28-N-16 Q2				
Date Sampled			05/20/2016				
Date Prepared			05/24/2016				
Preparation Method			6850				
Date Analyzed			05/24/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			5				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.5	2.5	34.0				

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QUALITY CONTROL RESULTS

Ordered By

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Suite 450
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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052416; Dup or Spiked Sample: 81884.02; LCS: Clean Water; QC Prepared: 05/24/2016; QC Analyzed: 05/24/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	1.49	0.500	2.03	108	0.500	2.01	104	3.8	80-120	<15

QC Batch No: 052416; Dup or Spiked Sample: 81884.02; LCS: Clean Water; QC Prepared: 05/24/2016; QC Analyzed: 05/24/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.538	108	0.500	0.545	109	<1	80-120	<15	

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Site

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0524161A1; LCS: Clean Water; LCS Prepared: 05/24/2016; LCS Analyzed: 05/24/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	50.6	101	50.0	50.8	102	<1	75-125	<20	
Chlorobenzene	50.0	55.0	110	50.0	54.9	110	<1	75-125	<20	
1,1-Dichloroethene	50.0	52.5	105	50.0	53.6	107	1.89	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	51.3	103	50.0	53.5	107	3.81	75-125	<20	
Toluene (Methyl benzene)	50.0	54.7	109	50.0	54.6	109	<1	75-125	<20	
Trichloroethene	50.0	59.0	118	50.0	57.9	116	1.71	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	52.0	104	50.0	51.1	102	1.94	75-125	<20	
Ethylbenzene	50.0	56.0	112	50.0	55.7	111	<1	75-125	<20	
1,1,1-Trichloroethane	50.0	53.3	107	50.0	51.5	103	3.81	75-125	<20	
o-Xylene	50.0	55.6	111	50.0	55.0	110	<1	75-125	<20	
m,p-Xylenes	100	113	113	100	112	112	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	45.4	90.9	50.0	45.9	91.8	<1	75-125	<20	
Dibromofluoromethane	50.0	50.5	101	50.0	50.4	101	<1	75-125	<20	
Toluene-d8	50.0	52.4	105	50.0	52.2	104	<1	75-125	<20	

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Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A1; LCS: Clean Water; LCS Prepared: 05/25/2016; LCS Analyzed: 05/25/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	48.9	97.8	50.0	47.8	95.5	2.4	75-125	<20	
Chlorobenzene	50.0	46.0	92.0	50.0	44.1	88.2	4.2	75-125	<20	
1,1-Dichloroethene	50.0	43.0	86.0	50.0	40.3	80.6	6.5	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	37.5	75.0	50.0	40.0	79.9	6.3	75-125	<20	
Toluene (Methyl benzene)	50.0	43.3	86.6	50.0	41.3	82.6	4.7	75-125	<20	
Trichloroethene	50.0	51.5	103	50.0	51.5	103	<1	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	58.0	116	50.0	55.0	110	5.3	75-125	<20	
Ethylbenzene	50.0	44.3	88.6	50.0	41.7	83.4	6.0	75-125	<20	
1,1,1-Trichloroethane	50.0	55.5	111	50.0	54.0	108	2.7	75-125	<20	
o-Xylene	50.0	41.7	83.4	50.0	40.3	80.5	3.5	75-125	<20	
m,p-Xylenes	100	84.0	84.0	100	78.5	78.5	6.8	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.7	93.3	50.0	45.2	90.3	3.3	75-125	<20	
Dibromofluoromethane	50.0	53.5	107	50.0	51.0	102	4.8	75-125	<20	
Toluene-d8	50.0	46.4	92.7	50.0	44.9	89.8	3.2	75-125	<20	

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **18**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81884	05/20/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052516JB1; Dup or Spiked Sample: 81892.03; LCS: Clean Water; QC Prepared: 05/25/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.00	10.0	10.1	101	10.0	9.83	98.3	2.71	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.54	77.0	2.00	1.52	76.0	1.30	50-150	<20

QC Batch No: 052516JB1; Dup or Spiked Sample: 81892.03; LCS: Clean Water; QC Prepared: 05/25/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.25	92.5	10.0	9.74	97.4	5.16	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.57	78.5	2.00	1.36	68.0	13.4	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE 2**

SDG: **16E193**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 05-31-2016
EMAX Batch No.: 16E193

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE 2

Enclosed is the Laboratory report for samples received on 05/23/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
81884.02	E193-01	05/20/16	WATER	PERCHLORATE BY 6850
81884.03	E193-02	05/20/16	WATER	PERCHLORATE BY 6850
81884.04	E193-03	05/20/16	WATER	PERCHLORATE BY 6850
81884.05	E193-04	05/20/16	WATER	PERCHLORATE BY 6850
81884.06	E193-05	05/20/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21390-SUB
SAMPLE STORAGE
EMAX CONTROL NO. * 16E193
PROJECT CODE:

CLIENT: AETC
PROJECT: 81884
COORDINATOR: Jim Liu
TEL: 818-845-8220 FAX: 818-845-8870 EMAIL:
SEND REPORT TO: AETC Jim Liu
COMPANY: AETC
ADDRESS: 2834 N. Naomi ST.
Burbank CA 91504
EMAX PM:

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 332.0

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☐

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	81884.02		5/20/16	938	1	250	PL	W		X	
* 2	.03			1045	1					X	
* 3	.04			1152	1					X	
* 4	.05			1246	1					X	
* 5	.06			1417	1					X	
* 6											
* 7											
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	4.5	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Dargis P	5-23-16	1540	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	
☐ Fedex ☐ UPS ☐ GSO ☐ Others		ECN 16E193
☐ EMAX Courier ☑ Client Delivery		Recipient Sherifama
		Date 05-23-16 Time 1540

COC INSPECTION

☑ Client Name ☑ Client PM/FC ☐ Sampler Name ☑ Sampling Date/Time ☑ Sample ID ☑ Matrix
☑ Address ☑ Tel # / Fax # ☐ Courier Signature ☑ Analysis Required ☐ Preservative (if any) ☐ TAT
Safety Issues (if any) ☐ High concentrations expected ☐ From Superfund Site ☐ Rad screening required

Note:

PACKAGING INSPECTION

Container ☑ Cooler ☐ Box ☐ Other
Condition ☐ Custody Seal ☐ Intact ☐ Damaged
Packaging ☐ Bubble Pack ☐ Styrofoam ☐ Popcorn ☑ Sufficient ☐ _____
Temperatures (Cool, ≤6 °C but not frozen) ☑ Cooler 1 4.5 °C ☐ Cooler 2 ____ °C ☐ Cooler 3 ____ °C ☐ Cooler 4 ____ °C ☐ Cooler 5 ____ °C
☐ Cooler 6 ____ °C ☐ Cooler 7 ____ °C ☐ Cooler 8 ____ °C ☐ Cooler 9 ____ °C ☐ Cooler 10 ____ °C

Thermometer: A - S/N 130538505 SF 05/23/16 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1-5	1-5	D10		R1

5/20/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

LP 5/24/16

NOTES/OBSERVATIONS:

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -[improper] [leaking] [broken]
D6	Date/Time is not indicated in _____
D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	
D23	
D24	

Code	Description-Sample Management
R1	Proceed as indicated in ☒ COC ☐ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	
R9	
R10	
R11	
R12	

REVIEWS:

Sample Labeling SP
Date 05/23/16
SP 5/23/16

SRF [signature]
Date 5/23/16

PM LP for YC
Date 5/24/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE 2

METHOD SW6850
PERCHLORATE

SDG#: 16E193

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE 2

SDG : 16E193

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 05/23/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE005WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE005WL/PLE005WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed. Perchlorate was within MS QC limits in E193-01M/E193-01S. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE 2
Batch No. : 16E193

Matrix : WATER
InstrumentID : G0

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE005WB	ND	1	NA	0.5	0.1	05/24/1622:51	NA	16ME24017	ME24016	16PLE005W	NA	NA
LCS1W	PLE005WL	0.538	1	NA	0.5	0.1	05/24/1623:05	NA	16ME24018	ME24016	16PLE005W	NA	NA
LCD1W	PLE005WC	0.545	1	NA	0.5	0.1	05/24/1623:20	NA	16ME24019	ME24016	16PLE005W	NA	NA
81884.02	E193-01	1.49	1	NA	0.5	0.1	05/25/1603:57	NA	16ME24038	ME24030	16PLE005W	05/20/1609:38	05/23/16
81884.02MS	E193-01M	2.03	1	NA	0.5	0.1	05/25/1604:12	NA	16ME24039	ME24030	16PLE005W	05/20/1609:38	05/23/16
81884.02MSD	E193-01S	2.01	1	NA	0.5	0.1	05/25/1604:26	NA	16ME24040	ME24030	16PLE005W	05/20/1609:38	05/23/16
81884.03	E193-02	0.788	1	NA	0.5	0.1	05/25/1604:41	NA	16ME24041	ME24030	16PLE005W	05/20/1610:45	05/23/16
81884.04	E193-03	4.81	1	NA	0.5	0.1	05/25/1604:55	NA	16ME24042	ME24030	16PLE005W	05/20/1611:52	05/23/16
81884.05	E193-04	ND	1	NA	0.5	0.1	05/25/1605:25	NA	16ME24044	ME24043	16PLE005W	05/20/1612:46	05/23/16
81884.06	E193-05I	34.0	5	NA	2.5	0.5	05/25/1612:27	NA	16ME24069	ME24057	16PLE005W	05/20/1614:17	05/23/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE 2
BATCH NO. : 16E193
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE005WB	PLE005WL	PLE005WC
LAB FILE ID :	16ME24017	16ME24018	16ME24019
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/24/1622:51	05/24/1623:05	05/24/1623:20
PREP BATCH :	16PLE005W	16PLE005W	16PLE005W
CALIBRATION REF:	ME24016	ME24016	ME24016

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.538	108	0.5	0.545	109	1	80-120	15

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE 2
BATCH NO. : 16E193
METHOD : SW6850

MATRIX	: WATER		% MOISTURE: NA
DILUTION FACTOR	: 1	1	1
SAMPLE ID	: 81884.02	81884.02MS	81884.02MSD
LAB SAMPLE ID	: E193-01	E193-01M	E193-01S
LAB FILE ID	: 16ME24038	16ME24039	16ME24040
DATE PREPARED	: NA	NA	NA
DATE ANALYZED	: 05/25/1603:57	05/25/1604:12	05/25/1604:26
PREP BATCH	: 16PLE005W	16PLE005W	16PLE005W
CALIBRATION REF	: ME24030	ME24030	ME24030

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	1.49	0.5000	2.03	108	0.5000	2.01	104	1	80-120	15

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**22**
Date Received	**05/20/2016**
Date Reported	**06/20/2016**

Job Number	Order Date	Client
81885	05/20/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo
Site: Beaumont, CA

Enclosed please find results of analyses of 7 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 12 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

CHAIN OF CUSTODY RECORD

81885

DATE 5/20/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC-Potrero
PROJECT MANAGER: Chris Patrick
TC #: 34819.TM-BIGWOM.01
SAMPLERS (Signatures): Jose

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 Dioxane (8270 CSIM)	Perchlorate (332.0)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	LTB-20160520	5/20/16	800	X			U	W	G	2	HCl	81885.01
2.	MW-56B-N-16Q2		910	X	X	X			G/P	6	HCl/NR	81885.02
3.	MW-56B-FD-16Q2		910	X	X	X				6		81885.03
4.	MW-59A-N-16Q2		1019	X	X	X				6		81885.04
5.	MW-59B-N-16Q2		1117	X	X	X				6		81885.05
6.	MW-59D-N-16Q2		1222	X	X	X				6		81885.06
7.	MW-60B-N-16Q2		1342	X	X	X				6		81885.07
8.												
9.												
10.												

FILTERING: ☐ FILTERED ☑ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SS - Stainless Steel Sleeve; SB - Brass Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY	SIGNATURE	COMPANY	DATE	TIME	
Jose R. Santoyo	Jose R. Santoyo	TETRA TECH, INC.	5/20/16	1530	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 38
RECEIVED BY: Sergio P	SIGNATURE	COMPANY: AETL	DATE: 5-20-16	TIME: 1530	METHOD OF SHIPMENT/SHIPMENT NO.: Courier
RELINQUISHED BY: Sergio P	SIGNATURE	COMPANY: AETL	DATE: 5.20.16	TIME: 1830	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Jean Claude	SIGNATURE	COMPANY: AETL	DATE: 05/20/16	TIME: 1830	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: TetraTech
Project Name: LMC - Potrero
AETL Job Number: 31885
Date Received: 05/20/16 Received by: Jean Claude
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.1°C, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☐ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): _____
How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ☒ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.01
Date Received 05/20/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81885	05/20/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 7 samples with the following specification on 05/20/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81885.01	LTB-20160520	05/20/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	05/27/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81885.02	MW-56B-N-16Q2	05/20/2016	Aqueous	6
81885.03	MW-56B-FD-16Q2	05/20/2016	Aqueous	6
81885.04	MW-59A-N-16Q2	05/20/2016	Aqueous	6
81885.05	MW-59B-N-16Q2	05/20/2016	Aqueous	6
81885.06	MW-59D-N-16Q2	05/20/2016	Aqueous	6
81885.07	MW-60B-N-16Q2	05/20/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	05/27/2016	2	Normal	ug/L
8260B	05/27/2016	2	Normal	ug/L
M8270C	05/27/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A2

Our Lab I.D.			Method Blank	81885.01	81885.02	81885.03	81885.04
Client Sample I.D.				LTB-20160520	MW-56B-N-16Q2	MW-56B-FD-16Q2	MW-59A-N-16Q2
Date Sampled				05/20/2016	05/20/2016	05/20/2016	05/20/2016
Date Prepared			05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A2

Our Lab I.D.			Method Blank	81885.01	81885.02	81885.03	81885.04
Client Sample I.D.				LTB-20160520	MW-56B-N-16Q2	MW-56B-FD-16Q2	MW-59A-N-16Q2
Date Sampled				05/20/2016	05/20/2016	05/20/2016	05/20/2016
Date Prepared			05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	0.900J	0.890J	2.89
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	0.570J	0.620J	3.66
1,1-Dichloroethene	0.5	1.0	ND	ND	32.6	31.5	55.3
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A2

Our Lab I.D.			Method Blank	81885.01	81885.02	81885.03	81885.04
Client Sample I.D.				LTB-20160520	MW-56B-N-16Q2	MW-56B-FD-16Q2	MW-59A-N-16Q2
Date Sampled				05/20/2016	05/20/2016	05/20/2016	05/20/2016
Date Prepared			05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/25/2016	05/25/2016	05/25/2016	05/25/2016	05/25/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	30.8	29.9	40.7
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	81885.01	81885.02	81885.03	81885.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		94.3	97.3	95.2	96.7	93.3
Dibromofluoromethane	75-125		105	111	110	114	110
Toluene-d8	75-125		95.3	97.3	95.6	97.8	94.4

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ANALYTICAL RESULTS

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A2

Our Lab I.D.			81885.05	81885.06	81885.07		
Client Sample I.D.			MW-59B-N-1 6Q2	MW-59D-N-1 6Q2	MW-60B-N-1 6Q2		
Date Sampled			05/20/2016	05/20/2016	05/20/2016		
Date Prepared			05/25/2016	05/25/2016	05/25/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/25/2016	05/25/2016	05/25/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	10	10	ND	ND	ND		
Benzene	0.5	1.0	ND	ND	ND		
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND		
Bromochloromethane	0.5	1.0	ND	ND	ND		
Bromodichloromethane	0.5	1.0	ND	ND	ND		
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND		
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND		
2-Butanone (MEK)	5.0	5.0	ND	ND	ND		
n-Butylbenzene	0.5	1.0	ND	ND	ND		
sec-Butylbenzene	0.5	1.0	ND	ND	ND		
tert-Butylbenzene	0.5	1.0	ND	ND	ND		
Carbon Disulfide	0.5	1.0	ND	ND	ND		
Carbon tetrachloride	0.5	1.0	ND	0.810J	ND		
Chlorobenzene	0.5	1.0	ND	ND	ND		
Chloroethane	1.5	3.0	ND	ND	ND		
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND		
Chloroform (Trichloromethane)	0.5	1.0	3.15	3.41	0.850J		
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND		
2-Chlorotoluene	0.5	1.0	ND	ND	ND		
4-Chlorotoluene	0.5	1.0	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND		
Dibromochloromethane	0.5	1.0	ND	ND	ND		
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND		
Dibromomethane	0.5	1.0	ND	ND	ND		
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND		
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND		

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A2

Our Lab I.D.			81885.05	81885.06	81885.07		
Client Sample I.D.			MW-59B-N-1 6Q2	MW-59D-N-1 6Q2	MW-60B-N-1 6Q2		
Date Sampled			05/20/2016	05/20/2016	05/20/2016		
Date Prepared			05/25/2016	05/25/2016	05/25/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/25/2016	05/25/2016	05/25/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND		
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND		
1,1-Dichloroethane	0.5	1.0	11.6	15.3	2.23		
1,2-Dichloroethane (EDC)	0.5	1.0	17.9	21.1	4.21		
1,1-Dichloroethene	0.5	1.0	189	351	102		
cis-1,2-Dichloroethene	0.5	1.0	1.73	2.14	0.910J		
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
1,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,3-Dichloropropane	0.5	1.0	ND	ND	ND		
2,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,1-Dichloropropene	0.5	1.0	ND	ND	ND		
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
Ethylbenzene	0.5	1.0	ND	ND	ND		
Hexachlorobutadiene	1.5	3.0	ND	ND	ND		
2-Hexanone	2.5	5.0	ND	ND	ND		
Iodomethane	0.5	1.0	ND	ND	ND		
Isopropylbenzene	0.5	1.0	ND	ND	ND		
p-Isopropyltoluene	0.5	1.0	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND		
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND		
Naphthalene	0.5	1.0	ND	ND	ND		
n-Propylbenzene	0.5	1.0	ND	ND	ND		
Styrene	0.5	1.0	ND	ND	ND		
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
Tetrachloroethene	0.5	1.0	ND	ND	ND		
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND		
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND		
1,1,2-Trichloroethane	0.5	1.0	2.04	1.83	ND		

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A2

Our Lab I.D.			81885.05	81885.06	81885.07		
Client Sample I.D.			MW-59B-N-16Q2	MW-59D-N-16Q2	MW-60B-N-16Q2		
Date Sampled			05/20/2016	05/20/2016	05/20/2016		
Date Prepared			05/25/2016	05/25/2016	05/25/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/25/2016	05/25/2016	05/25/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	0.5	1.0	160	272	50.1		
Trichlorofluoromethane	0.5	1.0	ND	ND	ND		
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND		
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND		
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND		
Vinyl Acetate	0.5	5.0	ND	ND	ND		
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND		
o-Xylene	0.5	1.0	ND	ND	ND		
m,p-Xylenes	1.0	2.0	ND	ND	ND		
Our Lab I.D.			**81885.05**	**81885.06**	**81885.07**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		94.2	97.7	95.0		
Dibromofluoromethane	75-125		111	117	112		
Toluene-d8	75-125		95.2	98.3	95.4		

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Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/26/2016				
Preparation Method			3510C				
Date Analyzed			06/02/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			Method Blank				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		92.5				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			**81885.02**	**81885.03**			
Client Sample I.D.			MW-56B-N-16Q2	MW-56B-FD-16Q2			
Date Sampled			05/20/2016	05/20/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/03/2016	06/03/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			2	2			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.50	2.00	8.20	7.76			
Our Lab I.D.			**81885.02**	**81885.03**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		88.5	89.5			

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			**81885.04**				
Client Sample I.D.			MW-59A-N-1 6Q2				
Date Sampled			05/20/2016				
Date Prepared			05/26/2016				
Preparation Method			3510C				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	3.88				
Our Lab I.D.			**81885.04**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		95.5				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			**81885.05**	**81885.06**			
Client Sample I.D.			MW-59B-N-16Q2	MW-59D-N-16Q2			
Date Sampled			05/20/2016	05/20/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/03/2016	06/03/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			5	5			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	1.25	5	72.1	55.4			
Our Lab I.D.			**81885.05**	**81885.06**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		89.0	84.0			

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			**81885.07**				
Client Sample I.D.			MW-60B-N-16Q2				
Date Sampled			05/20/2016				
Date Prepared			05/26/2016				
Preparation Method			3510C				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	60.3				
Our Lab I.D.			**81885.07**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		90.5				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052516

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/25/2016				
Preparation Method			6850				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052516

Our Lab I.D.			81885.02	81885.03			
Client Sample I.D.			MW-56B-N-16Q2	MW-56B-FD-16Q2			
Date Sampled			05/20/2016	05/20/2016			
Date Prepared			05/25/2016	05/25/2016			
Preparation Method			6850	6850			
Date Analyzed			05/25/2016	05/25/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			20	20			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	2.0	10	233	226			

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052516

Our Lab I.D.			81885.04				
Client Sample I.D.			MW-59A-N-1 6Q2				
Date Sampled			05/20/2016				
Date Prepared			05/25/2016				
Preparation Method			6850				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			200				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	20	100	1,390				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052516

Our Lab I.D.			81885.05				
Client Sample I.D.			MW-59B-N-1 6Q2				
Date Sampled			05/20/2016				
Date Prepared			05/25/2016				
Preparation Method			6850				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			500				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	50	250	2,610				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052516

Our Lab I.D.			81885.06				
Client Sample I.D.			MW-59D-N-1 6Q2				
Date Sampled			05/20/2016				
Date Prepared			05/25/2016				
Preparation Method			6850				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1000				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	100	500	3,260				

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052516

Our Lab I.D.			81885.07				
Client Sample I.D.			MW-60B-N-1 6Q2				
Date Sampled			05/20/2016				
Date Prepared			05/25/2016				
Preparation Method			6850				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			200				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	20	100	1,280				

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **19**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052516; Dup or Spiked Sample: B052516; LCS: Clean Water; LCS Prepared: 05/25/2016; LCS Analyzed: 05/25/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.555	111	0.500	0.575	115	3.5	80-120	<15	

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Page: **20**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A2; Dup or Spiked Sample: 81885.02; LCS: Clean Water; QC Prepared: 05/25/2016;MS Analyzed: 05/26/2016; LCS Analyzed: 05/25/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.00	50.0	46.5	93.0	50.0	46.5	93.0	<1	75-125	<20
Chlorobenzene	0.00	50.0	43.7	87.4	50.0	45.2	90.4	3.37	75-125	<20
1,1-Dichloroethene	32.6	50.0	71.0	76.8	50.0	68.9 M	72.6	5.62	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.00	50.0	40.3	80.6	50.0	41.2	82.4	2.21	75-125	<20
Toluene (Methyl benzene)	0.00	50.0	40.9	81.8	50.0	42.6	85.2	4.07	75-125	<20
Trichloroethene	30.8	50.0	73.5	85.4	50.0	74.4	87.2	2.09	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	50.0	48.2	96.3	50.0	46.0	92.0	4.47	75-125	<20
Dibromofluoromethane	0.00	50.0	56.0	112	50.0	53.0	106	5.36	75-125	<20
Toluene-d8	0.00	50.0	46.8	93.5	50.0	45.9	91.7	1.93	75-125	<20

QC Batch No: 0525166A2; Dup or Spiked Sample: 81885.02; LCS: Clean Water; QC Prepared: 05/25/2016;MS Analyzed: 05/26/2016; LCS Analyzed: 05/25/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	51.0	102	50.0	48.5	97.0	5.03	75-125	<20	
Chlorobenzene	50.0	50.0	100	50.0	47.5	95.0	5.13	75-125	<20	
1,1-Dichloroethene	50.0	46.7	93.4	50.0	41.0	82.0	13.0	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	47.1	94.2	50.0	41.0	82.0	13.8	75-125	<20	
Toluene (Methyl benzene)	50.0	47.6	95.2	50.0	47.5	95.0	<1	75-125	<20	
Trichloroethene	50.0	53.0	106	50.0	49.5	99.0	6.83	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	60.5	121	50.0	45.6	91.0	28.3	75-125	<20	
Ethylbenzene	50.0	49.9	99.8	50.0	48.2	96.0	3.88	75-125	<20	
1,1,1-Trichloroethane	50.0	59.3	119	50.0	51.8	104	13.5	75-125	<20	
o-Xylene	50.0	47.0	94.0	50.0	45.8	92.0	2.15	75-125	<20	
m,p-Xylenes	100	95.4	95.4	100	93.6	93.6	1.90	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.6	95.1	50.0	46.0	92.0	3.26	75-125	<20	
Dibromofluoromethane	50.0	53.5	107	50.0	49.4	98.7	7.76	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0525166A2; Dup or Spiked Sample: 81885.02; LCS: Clean Water; QC Prepared: 05/25/2016;MS Analyzed: 05/26/2016; LCS Analyzed: 05/25/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	47.5	95.0	50.0	50.0	100	5.26	75-125	<20	

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Site

Beaumont, CA

Page: **22**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potreo

AETL Job Number	Submitted	Client
81885	05/20/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 06/02/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	3.85	10.0	12.8	89.5	10.0	12.6	87.5	2.26	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.81	90.5	2.00	1.85	92.5	2.21	50-150	<20

QC Batch No: 052616JB1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 06/02/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.24	92.4	10.0	9.10	91.0	1.53	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.90	95.0	2.00	1.90	95.0	<1	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE 2**

SDG: **16E194**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 05-31-2016
EMAX Batch No.: 16E194

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE 2

Enclosed is the Laboratory report for samples received on 05/23/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
81885.02	E194-01	05/20/16	WATER	PERCHLORATE BY 6850
81885.03	E194-02	05/20/16	WATER	PERCHLORATE BY 6850
81885.04	E194-03	05/20/16	WATER	PERCHLORATE BY 6850
81885.05	E194-04	05/20/16	WATER	PERCHLORATE BY 6850
81885.06	E194-05	05/20/16	WATER	PERCHLORATE BY 6850
81885.07	E194-06	05/20/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Gaspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21391-SUB
SAMPLE STORAGE

EMAX CONTROL NO. * 1/0E194
PROJECT CODE:

CLIENT	AETL
PROJECT	81885
COORDINATOR	Jim Lin
TEL	818-845-8200
FAX	818-845-8840
EMAIL	
SEND REPORT TO	AETL Jim Lin
COMPANY	AETL
ADDRESS	2834 N. Naomi St. Burbank CA
EMAX PM	

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 3320

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☐

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE								COMMENTS
1	81885.02		5/20/16	910	1	250	PL	W		X								
2	.03			910	1					X								
3	.04			1019	1					X								
4	.05			1127	1					X								
5	.06			1222	1					X								
6	.07			1342	1					X								
7																		
8																		
9																		
0																		

Instructions

Cooler #	Temp. (°C)	Sample #s
1	4.5	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sanjay	5-25-16	1540	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin untill all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E194
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Sheri Kama
☐ EMAX Courier ☑ Client Delivery		Date 05 23-16 Time 1540

COC INSPECTION

☑ Client Name ☑ Client PM/FC ☐ Sampler Name ☑ Sampling Date/Time ☑ Sample ID ☑ Matrix
☑ Address ☑ Tel # / Fax # ☐ Courier Signature ☑ Analysis Required ☐ Preservative (if any) ☐ TAT
Safety Issues (if any) ☐ High concentrations expected ☐ From Superfund Site ☐ Rad screening required
Note:

PACKAGING INSPECTION

Container ☑ Cooler ☐ Box ☐ Other
Condition ☐ Custody Seal ☐ Intact ☐ Damaged
Packaging ☐ Bubble Pack ☐ Styrofoam ☐ Popcorn ☑ Sufficient ☐ _____
Temperatures (Cool, ≤6 °C but not frozen) ☑ Cooler 1 4.5 °C ☐ Cooler 2 ____ °C ☐ Cooler 3 ____ °C ☐ Cooler 4 ____ °C ☐ Cooler 5 ____ °C
☐ Cooler 6 ____ °C ☐ Cooler 7 ____ °C ☐ Cooler 8 ____ °C ☐ Cooler 9 ____ °C ☐ Cooler 10 ____ °C
Thermometer: A - S/N 130538505 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16
Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**
Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
4	4	D7	per label: 1117 (COC 1127)	R1.
3	3	D10		

PM 5/24/16 JM 5/23/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

LEGEND: ☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☒ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling SP Date 05/23/16 05/23/16
SRF PM Date 5/24/16
PM [signature] Date 5/23/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE 2

METHOD SW6850
PERCHLORATE

SDG#: 16E194

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE 2

SDG : 16E194

METHOD SW6850
PERCHLORATE BY LC/MS

A total of six (6) water samples were received on 05/23/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE006WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE006WL/PLE006WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed and the following was noted: E194-01M/E194-01S - Percent recovery for Perchlorate(466X) was not within MS/MSD QC limits due to matrix interference. The enclosed value (#X) is the ratio of parent sample result and spike amount. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met with the exception of those that were discussed within the associated QC parameter.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE 2
Batch No. : 16E194

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE006WB	ND	1	NA	0.5	0.1	05/25/1605:54	NA	16ME24046	ME24043	16PLE006W	NA	NA
LCS1W	PLE006WL	0.555	1	NA	0.5	0.1	05/25/1606:08	NA	16ME24047	ME24043	16PLE006W	NA	NA
LCD1W	PLE006WC	0.575	1	NA	0.5	0.1	05/25/1606:23	NA	16ME24048	ME24043	16PLE006W	NA	NA
81885.02	E194-01I	233	20	NA	10	2	05/25/1613:00	NA	16ME24071	ME24070	16PLE006W	05/20/1609:10	05/23/16
81885.02MS	E194-01M	232	20	NA	10	2	05/25/1613:14	NA	16ME24072	ME24070	16PLE006W	05/20/1609:10	05/23/16
81885.02MSD	E194-01S	228	20	NA	10	2	05/25/1613:29	NA	16ME24073	ME24070	16PLE006W	05/20/1609:10	05/23/16
81885.03	E194-02I	226	20	NA	10	2	05/25/1613:44	NA	16ME24074	ME24070	16PLE006W	05/20/1609:10	05/23/16
81885.04	E194-03I	1390	200	NA	100	20	05/25/1613:58	NA	16ME24075	ME24070	16PLE006W	05/20/1610:19	05/23/16
81885.05	E194-04I	2610	500	NA	250	50	05/25/1614:13	NA	16ME24076	ME24070	16PLE006W	05/20/1611:27	05/23/16
81885.06	E194-05I	3260	1000	NA	500	100	05/25/1614:27	NA	16ME24077	ME24070	16PLE006W	05/20/1612:22	05/23/16
81885.07	E194-06I	1280	200	NA	100	20	05/25/1614:42	NA	16ME24078	ME24070	16PLE006W	05/20/1613:42	05/23/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE 2
BATCH NO. : 16E194
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE006WB	PLE006WL	PLE006WC
LAB FILE ID :	16ME24046	16ME24047	16ME24048
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/25/1605:54	05/25/1606:08	05/25/1606:23
PREP BATCH :	16PLE006W	16PLE006W	16PLE006W
CALIBRATION REF:	ME24043	ME24043	ME24043

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.555	111	0.5	0.575	115	4	80-120	15

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE 2
BATCH NO. : 16E194
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	20	20	20
SAMPLE ID :	81885.02	81885.02MS	81885.02MSD
LAB SAMPLE ID :	E194-01I	E194-01M	E194-01S
LAB FILE ID :	16ME24071	16ME24072	16ME24073
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/25/1613:00	05/25/1613:14	05/25/1613:29
PREP BATCH :	16PLE006W	16PLE006W	16PLE006W
CALIBRATION REF:	ME24070	ME24070	ME24070

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	233	0.5000	232	-200*	0.5000	228	-1000*	2	80-120	15

* Out of MS QC limit.

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**14**
Date Received	**05/23/2016**
Date Reported	**06/20/2016**

Job Number	Order Date	Client
81965	05/23/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 4 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 12 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

CHAIN OF CUSTODY RECORD

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

81965

DATE 5/23/16 PAGE 1 OF 1

CLIENT: LMC

PROJECT NAME: LMC Beaumont / Potrero

PROJECT MANAGER: Chris Patrick

TC #: 34819.TM - BIGWOM.01

SAMPLERS (Signatures): Mandy Wilson

PARAMETERS

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 dioxane (8270SIM)	perchlorate (332.0)											FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE
1.	LTB-20160523-MW	5/23/16	0730	X						81965.01							U	W	G	2	HCl
2.	MW-79C-N-16Q2		1056	X	X	X				81965.02									GP	8	SEE BOTTLE
3.	MW-79A-N-16Q2		1204	X	X	X				81965.03										6	
4.	MW-17-N-16Q2		1249	X	X	X				81965.04										6	
5.	~~MW-53-N-16Q2~~			X	X	X		MW												6	
6.																					
7.																					
8.																					
9.																					
10.																					

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

ms / ms D

FILTERING: ☐ FILTERED ☒ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SS - Stainless Steel Sleeve; SB - Brass Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NR (None required); NaOH; H_2SO_4

RELINQUISHED BY	SIGNATURE		DATE	TIME	
Mandy Wilson	Mandy Wilson	TETRA TECH, INC.	5/23/16	1605	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: ~~20~~ 32
RECEIVED BY: CHARLENE PACHECO	SIGNATURE	COMPANY: AETL	DATE 5/23/16	TIME 1605	METHOD OF SHIPMENT/SHIPMENT NO.
RELINQUISHED BY: C. PACHECO	SIGNATURE	COMPANY: AETL	DATE 5/23/16	TIME 1800	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Arin	SIGNATURE	COMPANY: AETL	DATE 05/23/16	TIME 1800	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: Tetra Tech

Project Name:

AETL Job Number: 81965

Date Received: 05/23/16 Received by: Antin

Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS

☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):

Inside temperature of shipping container No 1: 3.8°C, No 2: _____, No 3: _____

Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): _____

How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice

_ None, _ HNO_3, _ NaOH, _ ZnOAc, ☒ HCl, _ $Na_2S_2O_3$, _ MeOH

_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?		✓	
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	N/A		

Explain all "No" answers for above questions:

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.01
Date Received 05/23/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81965	05/23/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 4 samples with the following specification on 05/23/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81965.01	LTB-20160523-MW	05/23/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	05/30/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81965.02	MW-79C-N-16Q2	05/23/2016	Aqueous	18
81965.03	MW-79A-N-16Q2	05/23/2016	Aqueous	6
81965.04	MW-17-N-16Q2	05/23/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	05/30/2016	2	Normal	ug/L
8260B	05/30/2016	2	Normal	ug/L
M8270C	05/30/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1

Our Lab I.D.			Method Blank	81965.01	81965.02	81965.03	81965.04
Client Sample I.D.				LTB-20160523-MW	MW-79C-N-1 6Q2	MW-79A-N-1 6Q2	MW-17-N-16 Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1

Our Lab I.D.			Method Blank	81965.01	81965.02	81965.03	81965.04
Client Sample I.D.				LTB-20160523-MW	MW-79C-N-1 6Q2	MW-79A-N-1 6Q2	MW-17-N-16 Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	5.59	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1

Our Lab I.D.			Method Blank	81965.01	81965.02	81965.03	81965.04
Client Sample I.D.				LTB-20160523-MW	MW-79C-N-16Q2	MW-79A-N-16Q2	MW-17-N-16 Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	5.61	ND	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	81965.01	81965.02	81965.03	81965.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		97.4	97.3	95.7	96.1	96.8
Dibromofluoromethane	75-125		111	115	113	114	117
Toluene-d8	75-125		96.6	96.1	94.6	95.1	96.6

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ANALYTICAL RESULTS

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **5**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			Method Blank	**81965.02**	**81965.03**		
Client Sample I.D.				MW-79C-N-16Q2	MW-79A-N-16Q2		
Date Sampled				05/23/2016	05/23/2016		
Date Prepared			05/26/2016	05/26/2016	05/26/2016		
Preparation Method			3510C	3510C	3510C		
Date Analyzed			06/02/2016	06/02/2016	06/02/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dioxane	0.25	1.00	ND	3.85	ND		
Our Lab I.D.			Method Blank	**81965.02**	**81965.03**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
p-Terphenyl-D14	50-150		92.5	93.0	91.5		

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Site

Beaumont, CA

Page: 6

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			**81965.04**				
Client Sample I.D.			MW-17-N-16 Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			3510C				
Date Analyzed			06/02/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	2.88				
Our Lab I.D.			**81965.04**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		96.0				

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Site

Beaumont, CA

Page: **7**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/26/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Beaumont, CA

Page: **8**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			81965.02				
Client Sample I.D.			MW-79C-N-1 6Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/26/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			5				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.5	2.5	46.2				

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			81965.03				
Client Sample I.D.			MW-79A-N-1 6Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/26/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **10**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			81965.04				
Client Sample I.D.			MW-17-N-16 Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/26/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			20				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	2.0	10	127				

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
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Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	46.2	2.50	47.4 M	48.0	2.50	46.3 M	4.0	169.2	80-120	<15

QC Batch No: 16PLE007W; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.515	103	0.500	0.578	116	11.9	80-120	<15	

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	49.9	99.8	50.0	49.3	98.6	1.21	75-125	<20	
Chlorobenzene	50.0	46.6	93.2	50.0	47.5	95.0	1.91	75-125	<20	
1,1-Dichloroethene	50.0	51.6	92.0	50.0	51.5	91.8	<1	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	43.8	87.6	50.0	38.5	77.0	12.9	75-125	<20	
Toluene (Methyl benzene)	50.0	43.7	87.4	50.0	43.4	86.8	<1	75-125	<20	
Trichloroethene	50.0	54.2	97.2	50.0	54.4	97.6	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.0	94.1	50.0	46.3	92.6	1.59	75-125	<20	
Dibromofluoromethane	50.0	54.4	109	50.0	57.2	114	4.59	75-125	<20	
Toluene-d8	50.0	45.3	90.6	50.0	45.8	91.6	1.10	75-125	<20	

QC Batch No: 0526166A1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	40.5	81.0	50.0	48.0	96.0	16.9	75-125	<20	
Chlorobenzene	50.0	38.4	76.8	50.0	46.5	93.0	19.1	75-125	<20	
1,1-Dichloroethene	50.0	38.1	76.2	50.0	44.1	88.0	14.4	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	41.6	83.2	50.0	45.3	91.0	8.96	75-125	<20	
Toluene (Methyl benzene)	50.0	37.6	75.2	50.0	45.0	90.0	17.9	75-125	<20	
Trichloroethene	50.0	40.7	81.4	50.0	49.5	99.0	19.5	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	49.2	98.4	50.0	57.4	115	15.6	75-125	<20	
Ethylbenzene	50.0	38.9	77.8	50.0	46.9	94.0	18.9	75-125	<20	
1,1,1-Trichloroethane	50.0	46.9	93.8	50.0	57.4	115	20.3	75-125	<20	
o-Xylene	50.0	38.0	76.0	50.0	43.9	88.0	14.6	75-125	<20	
m,p-Xylenes	100	75.5	75.5	100	89.0	89.0	16.4	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	49.7	99.4	50.0	45.2	90.3	9.15	75-125	<20	
Dibromofluoromethane	50.0	56.4	113	50.0	50.5	101	10.6	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	48.4	96.8	50.0	43.9	87.7	9.40	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **14**

Project ID: T34819.TM-B1GWOM.01
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81965	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 06/02/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	3.85	10.0	12.8	89.5	10.0	12.6	87.5	2.26	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.81	90.5	2.00	1.85	92.5	2.21	50-150	<20

QC Batch No: 052616JB1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 06/02/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.24	92.4	10.0	9.10	91.0	1.53	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.90	95.0	2.00	1.90	95.0	<1	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16E213**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-07-2016
EMAX Batch No.: 16E213

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/25/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
81965.02	E213-01	05/23/16	WATER	PERCHLORATE BY 6850
81965.03	E213-02	05/23/16	WATER	PERCHLORATE BY 6850
81965.04	E213-03	05/23/16	WATER	PERCHLORATE BY 6850
81965.02MS	E213-01M	05/23/16	WATER	PERCHLORATE BY 6850
81965.02MSD	E213-01S	05/23/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21403 - Sub
SAMPLE STORAGE

EMAX CONTROL NO. * 16E213
PROJECT CODE:

CLIENT: AETL
PROJECT: 81965
COORDINATOR:
TEL: (818) 845-8200 FAX: (818) 845-8840 EMAIL:
SEND REPORT TO: Jimlin
COMPANY:
ADDRESS: 2834 N. Naomi st, Burbank, CA 91504
EMAX PM:

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (332.0)

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☐

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE								COMMENTS
1	81965.02		05/23	1056	3	250ml				X								MS/MSD
2	.03		↓	1204	1	↓				X								
3	.04		↓	1249	1	↓				X								
4																		
5																		
6																		
7																		
8																		
9																		
0																		

Instructions

Cooler #	Temp. (°C)	Sample #s
1	5.7	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sergio P [signature]	5-25-16	1280	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin untill all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E213
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Sheri
☐ EMAX Courier ☑ Client Delivery		Date 5/25/16 Time 12:50

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☑ Preservative (if any)	☐ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 5.7 °C	☐ Cooler 2 ____ °C	☐ Cooler 3 ____ °C	☐ Cooler 4 ____ °C	☐ Cooler 5 ____ °C
	☐ Cooler 6 ____ °C	☐ Cooler 7 ____ °C	☐ Cooler 8 ____ °C	☐ Cooler 9 ____ °C	☐ Cooler 10 ____ °C

Thermometer: A - S/N 130538505 [illegible] B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1	1	D3	label reads 81965.02D	R1
1	2	↓	↓ 81965.02E	↓
1	3	↓	↓ 81965.02F	↓
2	4	↓	↓ 81965.03C	↓
3	5	↓	↓ 81965.04C	↓
1-3	1-5	D10		↓
			TM 5/25/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time. LP 5/25/16

NOTES/OBSERVATIONS:

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 5/25/16 | [signature] 052516

SRF [signature] Date 5/25/16

PM LP for Ye Date 5/25/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

Page 275 of 1243

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E213

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E213

METHOD SW6850
PERCHLORATE BY LC/MS

A total of three (3) water samples were received on 05/25/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE007WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE007WL/PLE007WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed and the following was noted: E213-01M/E213-01S - Percent recovery for Perchlorate (18X) was not within MS/MSD QC limits. The enclosed value (#X) is the ratio of parent sample result and spike amount. Presence of matrix interference was suspected. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met with the exception of those that were discussed within the associated QC parameter.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E213

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE IO	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE007WB	ND	1	NA	0.5	0.1	05/26/1610:14	NA	16ME26007	ME26004	16PLE007W	NA	NA
LCS1W	PLE007WL	0.515	1	NA	0.5	0.1	05/26/1610:29	NA	16ME26008	ME26004	16PLE007W	NA	NA
LCD1W	PLE007WC	0.578	1	NA	0.5	0.1	05/26/1610:43	NA	16ME26009	ME26004	16PLE007W	NA	NA
81965.03	E213-02	ND	1	NA	0.5	0.1	05/26/1611:42	NA	16ME26013	ME26004	16PLE007W	05/23/1612:04	05/25/16
81965.02	E213-01I	46.2	5	NA	2.5	0.5	05/26/1623:00	NA	16ME26058	ME26055	16PLE007W	05/23/1610:56	05/25/16
81965.02MS	E213-01M	47.4	5	NA	2.5	0.5	05/26/1623:14	NA	16ME26059	ME26055	16PLE007W	05/23/1610:56	05/25/16
81965.02MSD	E213-01S	46.3	5	NA	2.5	0.5	05/26/1623:29	NA	16ME26060	ME26055	16PLE007W	05/23/1610:56	05/25/16
81965.04	E213-03I	127	20	NA	10	2	05/26/1623:43	NA	16ME26061	ME26055	16PLE007W	05/23/1612:49	05/25/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E213
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE007WB	PLE007WL	PLE007WC
LAB FILE ID :	16ME26007	16ME26008	16ME26009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/26/1610:14	05/26/1610:29	05/26/1610:43
PREP BATCH :	16PLE007W	16PLE007W	16PLE007W
CALIBRATION REF:	ME26004	ME26004	ME26004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.515	103	0.5	0.578	116	12	80-120	15

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E213
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	5	5	5
SAMPLE ID :	81965.02	81965.02MS	81965.02MSD
LAB SAMPLE ID :	E213-01I	E213-01M	E213-01S
LAB FILE ID :	16ME26058	16ME26059	16ME26060
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/26/1623:00	05/26/1623:14	05/26/1623:29
PREP BATCH :	16PLE007W	16PLE007W	16PLE007W
CALIBRATION REF:	ME26055	ME26055	ME26055

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	46.2	2.500	47.4	48*	2.500	46.3	4*	2	80-120	15

* Out of MS QC limit.

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**19**
Date Received	**05/23/2016**
Date Reported	**06/20/2016**

Job Number	Order Date	Client
81966	05/23/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

CHAIN OF CUSTODY RECORD

81966

DATE 5/23/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC-Potrero
PROJECT MANAGER: Chris Patrick
TC #: 34819.TM-BIGWOM.02
SAMPLERS (Signatures): Jose R. Santoyo

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

PARAMETERS

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 Dioxane (8270 CSIM)	Perchlorate (332.0)		FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE
1.	LTB-20160523-1	5/23/16	800	X			81966.01	U	W	G	2	HCl
2.	MW-19-N-16Q2	↓	1114	X	X	X	81966.02			G/P	6	HCl/NR
3.	MW-101-N-16Q2	↓	1204	X	X	X	81966.03				6	↓
4.	P-03-N-16Q2	↓	1317	X	X	X	81966.04				6	↓
5.	MW-40-N-16Q2	↓	1434	X	X	X	81966.05				6	↓
6.	MW-40-FD-16Q2	↓	1434	X	X	X	81966.06				6	↓
7.												
8.												
9.												
10.												

J.S.

FILTERING: ☐ FILTERED ☑ UNFILTERED

MATRIX TYPE: S - Soil, M - Sediment, W - Water

CONTAINER TYPE: G - Glass Bottle/Jar, SS - Stainless Steel Sleeve, SB - Brass Sleeve, P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL, NR (None required), NaOH, H_2SO_4

RELINQUISHED BY	SIGNATURE		DATE	TIME	
Jose R. Santoyo	Jose R. Santoyo	TETRA TECH, INC.	5/23/16	1605	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 32
RECEIVED BY: Charlton Pagulan	SIGNATURE: [signature]	COMPANY: AETL	DATE: 5/23/16	TIME: 1605	METHOD OF SHIPMENT/SHIPMENT NO.: Courier
RELINQUISHED BY: C. Pagulan	SIGNATURE: [signature]	COMPANY: AETL	DATE: 5/23/16	TIME: 1800	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: [signature]	SIGNATURE: [signature]	COMPANY: AETL	DATE: 05/23/16	TIME: 1800	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: TetraTech
Project Name:
AETL Job Number: 81966
Date Received: 05/23/16 Received by: Antin
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.7°, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): _____
How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ✓ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?		✓	
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	N/A		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 05/23/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81966	05/23/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 05/23/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81966.01	LTB-20160523-1	05/23/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	05/30/2016	2	Normal	ug/L

81966.02	MW-19-N-16Q2	05/23/2016	Aqueous	6
81966.03	MW-101-N-16Q2	05/23/2016	Aqueous	6
81966.04	P-03N-16Q2	05/23/2016	Aqueous	6
81966.05	MW-40-N-16Q2	05/23/2016	Aqueous	6
81966.06	MW-40-FD-16Q2	05/23/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	05/30/2016	2	Normal	ug/L
8260B	05/30/2016	2	Normal	ug/L
M8270C	05/30/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1

Our Lab I.D.			Method Blank	81966.01	81966.02	81966.03	81966.04
Client Sample I.D.				LTB-20160523-1	MW-19-N-16Q2	MW-101-N-16Q2	P-03N-16Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1

Our Lab I.D.			Method Blank	81966.01	81966.02	81966.03	81966.04
Client Sample I.D.				LTB-20160523-1	MW-19-N-16Q2	MW-101-N-16Q2	P-03N-16Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	2.28	1.38	0.510J
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	0.570J	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	23.4	37.2	2.59
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	0.670J	48.8	1.32
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	2.00	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1

Our Lab I.D.			Method Blank	81966.01	81966.02	81966.03	81966.04
Client Sample I.D.				LTB-20160523-1	MW-19-N-16Q2	MW-101-N-16Q2	P-03N-16Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	17.0	12.2	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	2.21J	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	81966.01	81966.02	81966.03	81966.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		97.4	96.4	94.3	95.5	88.6
Dibromofluoromethane	75-125		111	113	110	114	110
Toluene-d8	75-125		96.6	94.2	93.2	95.0	93.3

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **5**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1

Our Lab I.D.			81966.05	81966.06			
Client Sample I.D.			MW-40-N-16 Q2	MW-40-FD-1 6Q2			
Date Sampled			05/23/2016	05/23/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/26/2016	05/26/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Acetone	10	10	ND	ND			
Benzene	0.5	1.0	ND	ND			
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND			
Bromochloromethane	0.5	1.0	ND	ND			
Bromodichloromethane	0.5	1.0	ND	ND			
Bromoform (Tribromomethane)	2.5	5.0	ND	ND			
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND			
2-Butanone (MEK)	5.0	5.0	ND	ND			
n-Butylbenzene	0.5	1.0	ND	ND			
sec-Butylbenzene	0.5	1.0	ND	ND			
tert-Butylbenzene	0.5	1.0	ND	ND			
Carbon Disulfide	0.5	1.0	ND	ND			
Carbon tetrachloride	0.5	1.0	ND	ND			
Chlorobenzene	0.5	1.0	ND	ND			
Chloroethane	1.5	3.0	ND	ND			
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND			
Chloroform (Trichloromethane)	0.5	1.0	ND	ND			
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND			
2-Chlorotoluene	0.5	1.0	ND	ND			
4-Chlorotoluene	0.5	1.0	ND	ND			
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND			
Dibromochloromethane	0.5	1.0	ND	ND			
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND			
Dibromomethane	0.5	1.0	ND	ND			
1,2-Dichlorobenzene	0.5	1.0	ND	ND			
1,3-Dichlorobenzene	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1

Our Lab I.D.			81966.05	81966.06			
Client Sample I.D.			MW-40-N-16 Q2	MW-40-FD-1 6Q2			
Date Sampled			05/23/2016	05/23/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/26/2016	05/26/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dichlorobenzene	0.5	1.0	ND	ND			
Dichlorodifluoromethane	1.5	3.0	ND	ND			
1,1-Dichloroethane	0.5	1.0	1.50	1.42			
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND			
1,1-Dichloroethene	0.5	1.0	11.4	10.3			
cis-1,2-Dichloroethene	0.5	1.0	5.05	5.04			
trans-1,2-Dichloroethene	0.5	1.0	ND	ND			
1,2-Dichloropropane	0.5	1.0	ND	ND			
1,3-Dichloropropane	0.5	1.0	ND	ND			
2,2-Dichloropropane	0.5	1.0	ND	ND			
1,1-Dichloropropene	0.5	1.0	ND	ND			
cis-1,3-Dichloropropene	0.5	1.0	ND	ND			
trans-1,3-Dichloropropene	0.5	1.0	ND	ND			
Ethylbenzene	0.5	1.0	ND	ND			
Hexachlorobutadiene	1.5	3.0	ND	ND			
2-Hexanone	2.5	5.0	ND	ND			
Iodomethane	0.5	1.0	ND	ND			
Isopropylbenzene	0.5	1.0	ND	ND			
p-Isopropyltoluene	0.5	1.0	ND	ND			
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND			
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND			
Methylene chloride (DCM)	2.0	4.0	ND	ND			
Naphthalene	0.5	1.0	ND	ND			
n-Propylbenzene	0.5	1.0	ND	ND			
Styrene	0.5	1.0	ND	ND			
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND			
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND			
Tetrachloroethene	0.5	1.0	ND	ND			
Toluene (Methyl benzene)	0.5	1.0	ND	ND			
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND			
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND			
1,1,1-Trichloroethane	0.5	1.0	ND	ND			
1,1,2-Trichloroethane	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1

Our Lab I.D.			**81966.05**	**81966.06**			
Client Sample I.D.			MW-40-N-16Q2	MW-40-FD-16Q2			
Date Sampled			05/23/2016	05/23/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/26/2016	05/26/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Trichloroethene	0.5	1.0	13.4	11.1			
Trichlorofluoromethane	0.5	1.0	ND	ND			
1,2,3-Trichloropropane	0.5	1.0	ND	ND			
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND			
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND			
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND			
Vinyl Acetate	0.5	5.0	ND	ND			
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND			
o-Xylene	0.5	1.0	ND	ND			
m,p-Xylenes	1.0	2.0	ND	ND			
Our Lab I.D.			**81966.05**	**81966.06**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
Bromofluorobenzene	75-125		92.5	89.6			
Dibromofluoromethane	75-125		114	109			
Toluene-d8	75-125		94.1	91.2			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/26/2016				
Preparation Method			3510C				
Date Analyzed			06/02/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			Method Blank				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		92.5				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			**81966.02**				
Client Sample I.D.			MW-19-N-16 Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			3510C				
Date Analyzed			06/02/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			5				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	1.25	5	53.9				
Our Lab I.D.			**81966.02**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		84.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			**81966.03**				
Client Sample I.D.			MW-101-N-1 6Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			3510C				
Date Analyzed			06/02/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	18.3				
Our Lab I.D.			**81966.03**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		79.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			**81966.04**				
Client Sample I.D.			P-03N-16Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			3510C				
Date Analyzed			06/02/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	6.83				
Our Lab I.D.			**81966.04**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		91.5				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			**81966.05**	**81966.06**			
Client Sample I.D.			MW-40-N-16 Q2	MW-40-FD-1 6Q2			
Date Sampled			05/23/2016	05/23/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/02/2016	06/03/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			2	2			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.50	2.00	16.2	15.6			
Our Lab I.D.			**81966.05**	**81966.06**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		111	91.0			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			Method Blank	81966.02	81966.03	81966.04	
Client Sample I.D.				MW-19-N-16Q2	MW-101-N-16Q2	P-03N-16Q2	
Date Sampled				05/23/2016	05/23/2016	05/23/2016	
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	
Preparation Method			6850	6850	6850	6850	
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Perchlorate	0.1	0.5	ND	14.9	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			81966.05				
Client Sample I.D.			MW-40-N-16 Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			20				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	2.0	10	150				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			81966.06				
Client Sample I.D.			MW-40-FD-1 6Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			50				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	5	25	147				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/26/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.568	114	0.500	0.553	111	2.7	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	49.9	99.8	50.0	49.3	98.6	1.21	75-125	<20	
Chlorobenzene	50.0	46.6	93.2	50.0	47.5	95.0	1.91	75-125	<20	
1,1-Dichloroethene	50.0	51.6	92.0	50.0	51.5	91.8	<1	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	43.8	87.6	50.0	38.5	77.0	12.9	75-125	<20	
Toluene (Methyl benzene)	50.0	43.7	87.4	50.0	43.4	86.8	<1	75-125	<20	
Trichloroethene	50.0	54.2	97.2	50.0	54.4	97.6	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.0	94.1	50.0	46.3	92.6	1.59	75-125	<20	
Dibromofluoromethane	50.0	54.4	109	50.0	57.2	114	4.59	75-125	<20	
Toluene-d8	50.0	45.3	90.6	50.0	45.8	91.6	1.10	75-125	<20	

QC Batch No: 0526166A1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	40.5	81.0	50.0	48.0	96.0	16.9	75-125	<20	
Chlorobenzene	50.0	38.4	76.8	50.0	46.5	93.0	19.1	75-125	<20	
1,1-Dichloroethene	50.0	38.1	76.2	50.0	44.1	88.0	14.4	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	41.6	83.2	50.0	45.3	91.0	8.96	75-125	<20	
Toluene (Methyl benzene)	50.0	37.6	75.2	50.0	45.0	90.0	17.9	75-125	<20	
Trichloroethene	50.0	40.7	81.4	50.0	49.5	99.0	19.5	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	49.2	98.4	50.0	57.4	115	15.6	75-125	<20	
Ethylbenzene	50.0	38.9	77.8	50.0	46.9	94.0	18.9	75-125	<20	
1,1,1-Trichloroethane	50.0	46.9	93.8	50.0	57.4	115	20.3	75-125	<20	
o-Xylene	50.0	38.0	76.0	50.0	43.9	88.0	14.6	75-125	<20	
m,p-Xylenes	100	75.5	75.5	100	89.0	89.0	16.4	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	49.7	99.4	50.0	45.2	90.3	9.15	75-125	<20	
Dibromofluoromethane	50.0	56.4	113	50.0	50.5	101	10.6	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	48.4	96.8	50.0	43.9	87.7	9.40	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81966	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 06/02/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	3.85	10.0	12.8	89.5	10.0	12.6	87.5	2.26	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.81	90.5	2.00	1.85	92.5	2.21	50-150	<20

QC Batch No: 052616JB1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 06/02/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.24	92.4	10.0	9.10	91.0	1.53	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.90	95.0	2.00	1.90	95.0	<1	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16E218**

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1003
GC/MS-VOA	**	2000 –
GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-07-2016
EMAX Batch No.: 16E218

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/25/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
81966.02	E218-01	05/23/16	WATER	PERCHLORATE BY 6850
81966.03	E218-02	05/23/16	WATER	PERCHLORATE BY 6850
81966.04	E218-03	05/23/16	WATER	PERCHLORATE BY 6850
81966.05	E218-04	05/23/16	WATER	PERCHLORATE BY 6850
81966.06	E218-05	05/23/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21404-Sub
SAMPLE STORAGE
EMAX CONTROL NO. * 16E218
PROJECT CODE:

CLIENT ACTL
PROJECT 81966
COORDINATOR
TEL (818)845-8200 FAX (818)845-8840 EMAIL
SEND REPORT TO Jin Liu
COMPANY
ADDRESS 2834 N. Naomist, Burbank CA 91504
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (332.0)

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☐

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	81966.02		05/23	1114	1	250ml				X	
* 2	.03			1204	1					X	
* 3	.04			1317	1					X	
* 4	.05			1434	1					X	
* 5	.06			1434	1					X	
* 6											
* 7											
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	5.7	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sonia-P	5.25.16	12:50	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepancies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associated with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E218
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Sheri
☐ EMAX Courier ☑ Client Delivery		Date 5/25/16 Time 12:50

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☑ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool. ≤6 °C but not frozen)	☑ Cooler 1 5.7 °C	☐ Cooler 2 ____ °C	☐ Cooler 3 ____ °C	☐ Cooler 4 ____ °C	☐ Cooler 5 ____ °C
	☐ Cooler 6 ____ °C	☐ Cooler 7 ____ °C	☐ Cooler 8 ____ °C	☐ Cooler 9 ____ °C	☐ Cooler 10 ____ °C

Thermometer: A - S/N 130538505 SF 04/15/16 B - S/N 140252070 ~~C - S/N~~ 140252067 D - S/N 150555630 FM 2/8/16

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1	1	D3	Label reads 81966.02C	R1
2	2	↓	↓ 81966.03C	↓
3	3	↓	↓ 81966.04C	↓
4	4	↓	↓ 81966.05C	↓
5	5	↓	↓ 81966.06C	↓
4	4	D10		↓
			PM 5/25/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time. LP 5/25/16

NOTES/OBSERVATIONS:

LEGEND: ☐ Continue to next page.

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 5/25/16 [signature] 5/25/16

SRF [signature] Date 5/25/16

PM LP for [signature] Date 5/25/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E218

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E218

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 05/25/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE008WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE008WL/PLE008WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

9001

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E218

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE008WB	ND	1	NA	0.5	0.1	05/26/1617:25	NA	16ME26035	ME26028	16PLE008W	NA	NA
LCS1W	PLE008WL	0.568	1	NA	0.5	0.1	05/26/1617:39	NA	16ME26036	ME26028	16PLE008W	NA	NA
LCD1W	PLE008WC	0.553	1	NA	0.5	0.1	05/26/1617:54	NA	16ME26037	ME26028	16PLE008W	NA	NA
81966.02	E218-01	14.9	1	NA	0.5	0.1	05/26/1619:50	NA	16ME26045	ME26044	16PLE008W	05/23/1611:14	05/25/16
81966.03	E218-02	ND	1	NA	0.5	0.1	05/26/1620:05	NA	16ME26046	ME26044	16PLE008W	05/23/1612:04	05/25/16
81966.04	E218-03	ND	1	NA	0.5	0.1	05/26/1620:20	NA	16ME26047	ME26044	16PLE008W	05/23/1613:17	05/25/16
81966.05	E218-04I	150	20	NA	10	2	05/27/1612:33	NA	16ME26106	ME26105	16PLE008W	05/23/1614:34	05/25/16
81966.06	E218-05I	147	50	NA	25	5	05/27/1612:47	NA	16ME26107	ME26105	16PLE008W	05/23/1614:34	05/25/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E218
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE008WB	PLE008WL	PLE008WC
LAB FILE ID :	16ME26035	16ME26036	16ME26037
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/26/1617:25	05/26/1617:39	05/26/1617:54
PREP BATCH :	16PLE008W	16PLE008W	16PLE008W
CALIBRATION REF:	ME26028	ME26028	ME26028

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.568	114	0.5	0.553	111	3	80-120	15

2005

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**12**
Date Received	**05/23/2016**
Date Reported	**06/20/2016**

Job Number	Order Date	Client
81967	05/23/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 5 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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CHAIN OF CUSTODY RECORD

№ 96440

AETL JOB No. 81967

Page 1 of 1

COMPANY: Tetra Tech Inc
PROJECT MANAGER:
COMPANY ADDRESS: 301 E Vanderbilt Way Suite 450, San Bernardino, CA
PHONE:
FAX:
PROJECT NAME: LMC Potrero / Beaumont
PROJECT #: 100-SBU-T3-7819.TM
SITE NAME AND ADDRESS: Site 1
PO #: BIGWOM.02

ANALYSIS REQUESTED

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	8260D VOC	8270-SIM 1,4 Dox	332.0 Perchlorate	TEST INSTRUCTIONS & COMMENTS
1	LTB-20160523		5-23-16	0800	W	2	Yes	X			81967.01
2	MW-75A-N-16Q2		↓	1112	↓	6	↓	X	X	X	81967.02
3	MW-75C-N-16Q2		↓	1237	↓	6	↓	X	X	X	81967.03
4	MW-75C-FD-16Q2		↓	1237	↓	6	↓	X	X	X	81967.04
5	MW-76A-N-16Q2		↓	1429	↓	6	↓	X	X	X	81967.05
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	26	PROPERLY COOLED	Y / N / NA
CUSTODY SEALS	Y / N / NA	SAMPLES INTACT	Y / N / NA
RECEIVED IN GOOD COND	Y / N	SAMPLES ACCEPTED	Y / N

RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature: [signature]	Signature:	Signature: [signature]
Printed Name: Jason Cook	Printed Name:	Printed Name: C. Pagulayan
Date: 5-23-16 Time: 1605	Date: Time:	Date: 5/23/16 Time: 1800

RECEIVED BY: 1.	RECEIVED BY: 2.	RECEIVED BY LABORATORY: AETL 3.
Signature: [signature]	Signature:	Signature:
Printed Name: Carmelita Pagulayan	Printed Name:	Printed Name: Antin
Date: 5/23/16 Time: 1605	Date: Time:	Date: 05/23/16 Time: 1800

TURN AROUND TIME

- [X] NORMAL
- [ ] RUSH
  - [ ] SAME DAY
  - [ ] NEXT DAY
  - [ ] 2 DAYS
  - [ ] 3 DAYS

DATA DELIVERABLE REQUIRED

- [ ] HARD COPY
- [ ] PDF
- [ ] GEOTRACKER (GLOBAL ID) _____
- [ ] OTHER (PLEASE SPECIFY) _____

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: TetraTech

Project Name:

AETL Job Number: 81967

Date Received: 05/23/16 Received by: Antin

Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (/) ☐ Other (Specify):

Inside temperature of shipping container No 1: 3-8°C, No 2: _____, No 3: _____

Type of sample containers: ☐ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles,
☐ Metal sleeves, ☐ Others (Specify):

How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ✓ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?		✓	
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	N/A		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 05/23/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81967	05/23/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 5 samples with the following specification on 05/23/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81967.01	LTB-2016023	05/23/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	05/30/2016	2	Normal	ug/L

81967.02	MW-75A-N-16Q2	05/23/2016	Aqueous	6
81967.03	MW-75C-N-16Q2	05/23/2016	Aqueous	6
81967.04	MW-75A-FD-16Q2	05/23/2016	Aqueous	6
81967.05	MW-76A-N-16Q2	05/23/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	05/30/2016	2	Normal	ug/L
8260B	05/30/2016	2	Normal	ug/L
M8270C	05/30/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			Method Blank	81967.01	81967.02	81967.03	81967.04
Client Sample I.D.				LTB-2016023	MW-75A-N-1 6Q2	MW-75C-N-1 6Q2	MW-75A-FD-16Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			Method Blank	81967.01	81967.02	81967.03	81967.04
Client Sample I.D.				LTB-2016023	MW-75A-N-1 6Q2	MW-75C-N-1 6Q2	MW-75A-FD-16Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			Method Blank	81967.01	81967.02	81967.03	81967.04
Client Sample I.D.				LTB-2016023	MW-75A-N-16Q2	MW-75C-N-16Q2	MW-75A-FD-16Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	81967.01	81967.02	81967.03	81967.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		95.3	90.6	98.3	95.2	97.6
Dibromofluoromethane	75-125		112	107	118	111	119
Toluene-d8	75-125		93.4	94.2	98.1	93.7	97.9

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			81967.05				
Client Sample I.D.			MW-76A-N-16Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			5030B				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	10	10	ND				
Benzene	0.5	1.0	ND				
Bromobenzene (Phenyl bromide)	0.5	1.0	ND				
Bromochloromethane	0.5	1.0	ND				
Bromodichloromethane	0.5	1.0	ND				
Bromoform (Tribromomethane)	2.5	5.0	ND				
Bromomethane (Methyl bromide)	1.5	3.0	ND				
2-Butanone (MEK)	5.0	5.0	ND				
n-Butylbenzene	0.5	1.0	ND				
sec-Butylbenzene	0.5	1.0	ND				
tert-Butylbenzene	0.5	1.0	ND				
Carbon Disulfide	0.5	1.0	ND				
Carbon tetrachloride	0.5	1.0	ND				
Chlorobenzene	0.5	1.0	ND				
Chloroethane	1.5	3.0	ND				
2-Chloroethyl vinyl ether	2.5	5.0	ND				
Chloroform (Trichloromethane)	0.5	1.0	ND				
Chloromethane (Methyl chloride)	1.5	3.0	ND				
2-Chlorotoluene	0.5	1.0	ND				
4-Chlorotoluene	0.5	1.0	ND				
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND				
Dibromochloromethane	0.5	1.0	ND				
1,2-Dibromoethane (EDB)	0.5	1.0	ND				
Dibromomethane	0.5	1.0	ND				
1,2-Dichlorobenzene	0.5	1.0	ND				
1,3-Dichlorobenzene	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			81967.05				
Client Sample I.D.			MW-76A-N-16Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			5030B				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	0.5	1.0	ND				
Dichlorodifluoromethane	1.5	3.0	ND				
1,1-Dichloroethane	0.5	1.0	ND				
1,2-Dichloroethane (EDC)	0.5	1.0	ND				
1,1-Dichloroethene	0.5	1.0	ND				
cis-1,2-Dichloroethene	0.5	1.0	ND				
trans-1,2-Dichloroethene	0.5	1.0	ND				
1,2-Dichloropropane	0.5	1.0	ND				
1,3-Dichloropropane	0.5	1.0	ND				
2,2-Dichloropropane	0.5	1.0	ND				
1,1-Dichloropropene	0.5	1.0	ND				
cis-1,3-Dichloropropene	0.5	1.0	ND				
trans-1,3-Dichloropropene	0.5	1.0	ND				
Ethylbenzene	0.5	1.0	ND				
Hexachlorobutadiene	1.5	3.0	ND				
2-Hexanone	2.5	5.0	ND				
Iodomethane	0.5	1.0	ND				
Isopropylbenzene	0.5	1.0	ND				
p-Isopropyltoluene	0.5	1.0	ND				
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND				
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND				
Methylene chloride (DCM)	2.0	4.0	ND				
Naphthalene	0.5	1.0	ND				
n-Propylbenzene	0.5	1.0	ND				
Styrene	0.5	1.0	ND				
1,1,1,2-Tetrachloroethane	0.5	1.0	ND				
1,1,2,2-Tetrachloroethane	0.5	1.0	ND				
Tetrachloroethene	0.5	1.0	ND				
Toluene (Methyl benzene)	0.5	1.0	ND				
1,2,3-Trichlorobenzene	0.5	1.0	ND				
1,2,4-Trichlorobenzene	0.5	1.0	ND				
1,1,1-Trichloroethane	0.5	1.0	ND				
1,1,2-Trichloroethane	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			**81967.05**				
Client Sample I.D.			MW-76A-N-16Q2				
Date Sampled			05/23/2016				
Date Prepared			05/26/2016				
Preparation Method			5030B				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	0.5	1.0	ND				
Trichlorofluoromethane	0.5	1.0	ND				
1,2,3-Trichloropropane	0.5	1.0	ND				
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND				
1,2,4-Trimethylbenzene	0.5	1.0	ND				
1,3,5-Trimethylbenzene	0.5	1.0	ND				
Vinyl Acetate	0.5	5.0	ND				
Vinyl chloride (Chloroethene)	0.5	3.0	ND				
o-Xylene	0.5	1.0	ND				
m,p-Xylenes	1.0	2.0	ND				
Our Lab I.D.			**81967.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		97.0				
Dibromofluoromethane	75-125		116				
Toluene-d8	75-125		97.7				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1

Our Lab I.D.			Method Blank	81967.02	81967.03	81967.04	81967.05
Client Sample I.D.				MW-75A-N-16Q2	MW-75C-N-16Q2	MW-75A-FD-16Q2	MW-76A-N-16Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			3510C	3510C	3510C	3510C	3510C
Date Analyzed			06/02/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dioxane	0.25	1.00	ND	ND	ND	ND	3.11
Our Lab I.D.			Method Blank	81967.02	81967.03	81967.04	81967.05
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
p-Terphenyl-D14	50-150		92.5	92.5	90.0	90.5	88.5

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			Method Blank	81967.02	81967.03	81967.04	81967.05
Client Sample I.D.				MW-75A-N-1 6Q2	MW-75C-N-1 6Q2	MW-75A-FD-16Q2	MW-76A-N-1 6Q2
Date Sampled				05/23/2016	05/23/2016	05/23/2016	05/23/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			6850	6850	6850	6850	6850
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Perchlorate	0.1	0.5	ND	ND	0.397J	0.383J	ND

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/26/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.515	103	0.500	0.578	116	11.9	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/27/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	47.7	95.4	50.0	48.3	97.0	1.66	75-125	<20	
Chlorobenzene	50.0	44.0	88.0	50.0	44.7	89.0	1.13	75-125	<20	
1,1-Dichloroethene	50.0	43.0	86.0	50.0	42.8	86.0	<1	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	41.2	82.4	50.0	43.0	86.0	4.28	75-125	<20	
Toluene (Methyl benzene)	50.0	41.1	82.2	50.0	42.0	84.0	2.17	75-125	<20	
Trichloroethene	50.0	51.9	104	50.0	51.6	103	<1	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	56.9	114	50.0	57.1	114	<1	75-125	<20	
Ethylbenzene	50.0	42.4	84.8	50.0	42.8	86.0	1.41	75-125	<20	
1,1,1-Trichloroethane	50.0	52.9	106	50.0	53.5	107	<1	75-125	<20	
o-Xylene	50.0	40.9	81.8	50.0	41.2	82.0	<1	75-125	<20	
m,p-Xylenes	100	79.7	79.7	100	81.0	81.0	1.62	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.1	94.2	50.0	48.2	96.3	2.23	75-125	<20	
Dibromofluoromethane	50.0	52.1	104	50.0	54.5	109	4.81	75-125	<20	
Toluene-d8	50.0	44.9	89.7	50.0	45.5	91.1	1.56	75-125	<20	

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **12**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
81967	05/23/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052616JB1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 06/02/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	3.85	10.0	12.8	89.5	10.0	12.6	87.5	2.26	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.81	90.5	2.00	1.85	92.5	2.21	50-150	<20

QC Batch No: 052616JB1; Dup or Spiked Sample: 81965.02; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 06/02/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.24	92.4	10.0	9.10	91.0	1.53	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.90	95.0	2.00	1.90	95.0	<1	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16E215**

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1003
GC/MS-VOA	**	2000 –
GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-07-2016
EMAX Batch No.: 16E215

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/25/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
81967.02	E215-01	05/23/16	WATER	PERCHLORATE BY 6850
81967.03	E215-02	05/23/16	WATER	PERCHLORATE BY 6850
81967.04	E215-03	05/23/16	WATER	PERCHLORATE BY 6850
81967.05	E215-04	05/23/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

for

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21405 - Sub
SAMPLE STORAGE

EMAX CONTROL NO. * 16E215
PROJECT CODE:

CLIENT AETL
PROJECT 81967
COORDINATOR
TEL (818)845-8840 FAX (818)845-8840 EMAIL
SEND REPORT TO Jimlin
COMPANY
ADDRESS
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (332.0)

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☐

LAB	SAMPLE ID / CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE							COMMENTS
1	81967.02		05/23	1112	1	250ml				X							
2	.03			1237	1					X							
3	.04			1237	1					X							
4	.05			1424	1					X							
5																	
6																	
7																	
8																	
9																	
0																	

Instructions	Cooler #	Temp. (°C)	Sample #s
	1	5.7	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sanglsp	5.25.16	1250	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin untill all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E215
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Sheri
☐ EMAX Courier ☑ Client Delivery		Date 5/25/16 Time 12:50

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix 052516
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☑ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 5.7 °C	☐ Cooler 2 ____ °C	☐ Cooler 3 ____ °C	☐ Cooler 4 ____ °C	☐ Cooler 5 ____ °C
	☐ Cooler 6 ____ °C	☐ Cooler 7 ____ °C	☐ Cooler 8 ____ °C	☐ Cooler 9 ____ °C	☐ Cooler 10 ____ °C

Thermometer: A - S/N 130538505 SF 04/13/16 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1	1	D3	Label reads 81967.02C	R1
2	2	↓	↓ 81967.03C	↓
3	3	↓	↓ 81967.04C	↓
4	4	↓	↓ 81967.05C	↓
1-4	1-4	D1		↓
			FM 5/25/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time. LP 5/25/16

NOTES/OBSERVATIONS:

LEGEND: ☐ Continue to next page.

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in label	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] / [signature] Date 5/25/16 / 052516

SRF [signature] Date 5/25/16

PM LP for '6 Date 5/25/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E215

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E215

METHOD SW6850
PERCHLORATE BY LC/MS

A total of four (4) water samples were received on 05/25/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE007WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE007WL/PLE007WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

8001

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E215

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE007WB	ND	1	NA	0.5	0.1	05/26/1610:14	NA	16ME26007	ME26004	16PLE007W	NA	NA
LCS1W	PLE007WL	0.515	1	NA	0.5	0.1	05/26/1610:29	NA	16ME26008	ME26004	16PLE007W	NA	NA
LCD1W	PLE007WC	0.578	1	NA	0.5	0.1	05/26/1610:43	NA	16ME26009	ME26004	16PLE007W	NA	NA
81967.02	E215-01	ND	1	NA	0.5	0.1	05/26/1613:53	NA	16ME26022	ME26017	16PLE007W	05/23/1611:12	05/25/16
81967.03	E215-02	0.397J	1	NA	0.5	0.1	05/26/1614:07	NA	16ME26023	ME26017	16PLE007W	05/23/1612:37	05/25/16
81967.04	E215-03	0.383J	1	NA	0.5	0.1	05/26/1614:22	NA	16ME26024	ME26017	16PLE007W	05/23/1612:37	05/25/16
81967.05	E215-04	ND	1	NA	0.5	0.1	05/26/1614:37	NA	16ME26025	ME26017	16PLE007W	05/23/1614:24	05/25/16

2005

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E215
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE007WB	PLE007WL	PLE007WC
LAB FILE ID :	16ME26007	16ME26008	16ME26009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/26/1610:14	05/26/1610:29	05/26/1610:43
PREP BATCH :	16PLE007W	16PLE007W	16PLE007W
CALIBRATION REF:	ME26004	ME26004	ME26004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.515	103	0.5	0.578	116	12	80-120	15

2005

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages 27
Date Received 05/24/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81990	05/24/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 18 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

81990

CHAIN OF CUSTODY RECORD

DATE 5/24/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC-Potrero
PROJECT MANAGER: Chris Patrick
TC #: 34819.TM-BIG-WOM.02
SAMPLERS (Signatures): Jose R. Santoyo

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 Dioxane (8270C SIM)	Perchlorate (332.0)	Nitrate (E300.0)	DOC (SM5310B)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	MW-106-N-16Q2	5/24/16	855	X	X	X			U	W	G/P	6	HCl/NP	81990.01
2.	MW-109-N-16Q2		1004	X	X	X	X	X	F/U			9		81990.02
3.	MW-104-N-16Q2		1117	X	X	X	X	X	F/U			9		81990.03
4.	OW-02-N-16Q2		1243	X	X	X			U			6		81990.04
5.	MW-76B-N-16Q2		1337	X	X	X	X	X	F/U		G	9		81990.05
6.	LTB-20160524-1		800	X					U			2	HCl	81990.06
7.														
8.														
9.														
10.														

FILTERING: ☑ FILTERED ☑ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY	SIGNATURE		COMPANY	DATE	TIME	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 41
Jose R. Santoyo	Jose R. Santoyo	TETRA TECH, INC.		5/24/16	1535	
RECEIVED BY: Sergio P	SIGNATURE	COMPANY: AETL		DATE: 5-24-16	TIME: 1535	METHOD OF SHIPMENT/SHIPMENT NO.: Courier
RELINQUISHED BY: Sergio P	SIGNATURE	COMPANY: AETL		DATE: 5-24-16	TIME: 1800	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Anton	SIGNATURE	COMPANY: AETL		DATE: 05/24/16	TIME: 1800	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

American Environmental Testing Laboratory Inc.
2834 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

COOLER RECEIPT FORM

Client Name: Tetra Tech

Project Name:

AETL Job Number: 81990, 81991

Date Received: 05/24/16 Received by: Andrea

Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify):

Inside temperature of shipping container No 1: 3.9°C, No 2: 3.8°C, No 3: ____

Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): ____

How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ✓ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?		✓	
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	N/A		

Explain all "No" answers for above questions:

American Environmental Testing Laboratory Inc.
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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 05/24/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81990	05/24/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 05/24/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81990.01	MW-106-N-16Q2	05/24/2016	Aqueous	6
81990.04	OW-02-N-16Q2	05/24/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	05/31/2016	2	Normal	ug/L
8260B	05/31/2016	2	Normal	ug/L
M8270C	05/31/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81990.02	MW-109-N-16Q2	05/24/2016	Aqueous	9
81990.03	MW-104-N-16Q2	05/24/2016	Aqueous	9
81990.05	MW-76B-N-16Q2	05/24/2016	Aqueous	9

Method ^ Submethod	Req Date	Priority	TAT	Units
300.0 ^ NITRATE-N	05/31/2016	2	Normal	mg/L
6850	05/31/2016	2	Normal	ug/L
8260B	05/31/2016	2	Normal	ug/L
M8270C	05/31/2016	2	Normal	ug/L
SM5310B	05/31/2016	2	Normal	mg/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81990.06	LTB-20160524-1	05/24/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	05/31/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			Method Blank	81990.01	81990.02	81990.03	81990.04
Client Sample I.D.				MW-106-N-1 6Q2	MW-109-N-1 6Q2	MW-104-N-1 6Q2	OW-02-N-16 Q2
Date Sampled				05/24/2016	05/24/2016	05/24/2016	05/24/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			Method Blank	81990.01	81990.02	81990.03	81990.04
Client Sample I.D.				MW-106-N-1 6Q2	MW-109-N-1 6Q2	MW-104-N-1 6Q2	OW-02-N-16 Q2
Date Sampled				05/24/2016	05/24/2016	05/24/2016	05/24/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	3.05	1.70	5.12	0.610J
1,2-Dichloroethane (EDC)	0.5	1.0	ND	0.890J	0.610J	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	42.2	26.4	39.6	16.0
cis-1,2-Dichloroethene	0.5	1.0	ND	1.19	3.07	4.50	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	1.46	ND	1.45	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			Method Blank	81990.01	81990.02	81990.03	81990.04
Client Sample I.D.				MW-106-N-1 6Q2	MW-109-N-1 6Q2	MW-104-N-1 6Q2	OW-02-N-16 Q2
Date Sampled				05/24/2016	05/24/2016	05/24/2016	05/24/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	39.5	31.3	2.83	16.9
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	25.9	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	81990.01	81990.02	81990.03	81990.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		95.3	93.5	96.1	93.3	94.5
Dibromofluoromethane	75-125		112	109	116	112	111
Toluene-d8	75-125		93.4	89.7	97.4	95.2	93.1

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			81990.05	81990.06			
Client Sample I.D.			MW-76B-N-16Q2	LTB-20160524-1			
Date Sampled			05/24/2016	05/24/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/27/2016	05/27/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Acetone	10	10	ND	ND			
Benzene	0.5	1.0	ND	ND			
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND			
Bromochloromethane	0.5	1.0	ND	ND			
Bromodichloromethane	0.5	1.0	ND	ND			
Bromoform (Tribromomethane)	2.5	5.0	ND	ND			
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND			
2-Butanone (MEK)	5.0	5.0	ND	ND			
n-Butylbenzene	0.5	1.0	ND	ND			
sec-Butylbenzene	0.5	1.0	ND	ND			
tert-Butylbenzene	0.5	1.0	ND	ND			
Carbon Disulfide	0.5	1.0	ND	ND			
Carbon tetrachloride	0.5	1.0	ND	ND			
Chlorobenzene	0.5	1.0	ND	ND			
Chloroethane	1.5	3.0	ND	ND			
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND			
Chloroform (Trichloromethane)	0.5	1.0	ND	ND			
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND			
2-Chlorotoluene	0.5	1.0	ND	ND			
4-Chlorotoluene	0.5	1.0	ND	ND			
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND			
Dibromochloromethane	0.5	1.0	ND	ND			
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND			
Dibromomethane	0.5	1.0	ND	ND			
1,2-Dichlorobenzene	0.5	1.0	ND	ND			
1,3-Dichlorobenzene	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			81990.05	81990.06			
Client Sample I.D.			MW-76B-N-16Q2	LTB-20160524-1			
Date Sampled			05/24/2016	05/24/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/27/2016	05/27/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dichlorobenzene	0.5	1.0	ND	ND			
Dichlorodifluoromethane	1.5	3.0	ND	ND			
1,1-Dichloroethane	0.5	1.0	ND	ND			
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND			
1,1-Dichloroethene	0.5	1.0	ND	ND			
cis-1,2-Dichloroethene	0.5	1.0	ND	ND			
trans-1,2-Dichloroethene	0.5	1.0	ND	ND			
1,2-Dichloropropane	0.5	1.0	ND	ND			
1,3-Dichloropropane	0.5	1.0	ND	ND			
2,2-Dichloropropane	0.5	1.0	ND	ND			
1,1-Dichloropropene	0.5	1.0	ND	ND			
cis-1,3-Dichloropropene	0.5	1.0	ND	ND			
trans-1,3-Dichloropropene	0.5	1.0	ND	ND			
Ethylbenzene	0.5	1.0	ND	ND			
Hexachlorobutadiene	1.5	3.0	ND	ND			
2-Hexanone	2.5	5.0	ND	ND			
Iodomethane	0.5	1.0	ND	ND			
Isopropylbenzene	0.5	1.0	ND	ND			
p-Isopropyltoluene	0.5	1.0	ND	ND			
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND			
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND			
Methylene chloride (DCM)	2.0	4.0	ND	ND			
Naphthalene	0.5	1.0	ND	ND			
n-Propylbenzene	0.5	1.0	ND	ND			
Styrene	0.5	1.0	ND	ND			
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND			
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND			
Tetrachloroethene	0.5	1.0	ND	ND			
Toluene (Methyl benzene)	0.5	1.0	ND	ND			
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND			
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND			
1,1,1-Trichloroethane	0.5	1.0	ND	ND			
1,1,2-Trichloroethane	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2

Our Lab I.D.			**81990.05**	**81990.06**			
Client Sample I.D.			MW-76B-N-16Q2	LTB-20160524-1			
Date Sampled			05/24/2016	05/24/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/27/2016	05/27/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Trichloroethene	0.5	1.0	ND	ND			
Trichlorofluoromethane	0.5	1.0	ND	ND			
1,2,3-Trichloropropane	0.5	1.0	ND	ND			
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND			
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND			
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND			
Vinyl Acetate	0.5	5.0	ND	ND			
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND			
o-Xylene	0.5	1.0	ND	ND			
m,p-Xylenes	1.0	2.0	ND	ND			
Our Lab I.D.			**81990.05**	**81990.06**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
Bromofluorobenzene	75-125		97.9	92.1			
Dibromofluoromethane	75-125		118	111			
Toluene-d8	75-125		98.4	96.3			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/27/2016				
Preparation Method			3510C				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			Method Blank				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		78.5				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			**81990.01**				
Client Sample I.D.			MW-106-N-1 6Q2				
Date Sampled			05/24/2016				
Date Prepared			05/27/2016				
Preparation Method			3510C				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	28.7				
Our Lab I.D.			**81990.01**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		110				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			**81990.02**				
Client Sample I.D.			MW-109-N-16Q2				
Date Sampled			05/24/2016				
Date Prepared			05/27/2016				
Preparation Method			3510C				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			5				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	1.25	5	25.1				
Our Lab I.D.			**81990.02**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		97.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			**81990.03**	**81990.04**			
Client Sample I.D.			MW-104-N-16Q2	OW-02-N-16 Q2			
Date Sampled			05/24/2016	05/24/2016			
Date Prepared			05/27/2016	05/27/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/03/2016	06/03/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			2	2			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.50	2.00	23.8	15.1			
Our Lab I.D.			**81990.03**	**81990.04**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		96.0	95.0			

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			**81990.05**				
Client Sample I.D.			MW-76B-N-16Q2				
Date Sampled			05/24/2016				
Date Prepared			05/27/2016				
Preparation Method			3510C				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			**81990.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		113				

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/26/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Site

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			81990.01				
Client Sample I.D.			MW-106-N-1 6Q2				
Date Sampled			05/24/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			5				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.5	2.5	46.1				

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Site

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			81990.02				
Client Sample I.D.			MW-109-N-1 6Q2				
Date Sampled			05/24/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			50				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	5	25	241				

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Site

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			81990.03				
Client Sample I.D.			MW-104-N-1 6Q2				
Date Sampled			05/24/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/26/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			81990.04				
Client Sample I.D.			OW-02-N-16 Q2				
Date Sampled			05/24/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			20				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	2.0	10	230				

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Site

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W

Our Lab I.D.			81990.05				
Client Sample I.D.			MW-76B-N-1 6Q2				
Date Sampled			05/24/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/26/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: B6E3132

Our Lab I.D.			Method Blank	81990.02	81990.03	81990.05	
Client Sample I.D.				MW-109-N-1 6Q2	MW-104-N-1 6Q2	MW-76B-N-1 6Q2	
Date Sampled				05/24/2016	05/24/2016	05/24/2016	
Date Prepared			05/31/2016	05/31/2016	05/31/2016	05/31/2016	
Preparation Method			SM5310B	SM5310B	SM5310B	SM5310B	
Date Analyzed			05/31/2016	05/31/2016	05/31/2016	05/31/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Organic Carbon, Dissolved	3.0	3.0	ND	ND	3.10	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 300.0, Determination of Nitrate in water by IC

QC Batch No: 052516-1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/25/2016				
Preparation Method			300.0				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			mg/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Nitrate as Nitrogen	0.002	0.020	ND				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 300.0, Determination of Nitrate in water by IC

QC Batch No: 052516-1

Our Lab I.D.			81990.02				
Client Sample I.D.			MW-109-N-1 6Q2				
Date Sampled			05/24/2016				
Date Prepared			05/25/2016				
Preparation Method			300.0				
Date Analyzed			05/25/2016				
Matrix			Aqueous				
Units			mg/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
Nitrate as Nitrogen	0.004	0.040	4.42				

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 300.0, Determination of Nitrate in water by IC

QC Batch No: 052516-1

Our Lab I.D.			81990.03	81990.05			
Client Sample I.D.			MW-104-N-1 6Q2	MW-76B-N-1 6Q2			
Date Sampled			05/24/2016	05/24/2016			
Date Prepared			05/25/2016	05/25/2016			
Preparation Method			300.0	300.0			
Date Analyzed			05/25/2016	05/25/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Nitrate as Nitrogen	0.002	0.020	0.106	0.093			

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 300.0, Determination of Nitrate in water by IC

QC Batch No: 052516-1; LCS: Clean Water; LCS Prepared: 05/25/2016; LCS Analyzed: 05/25/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrate as Nitrogen	2.00	2.08	104	2.00	2.10	105	<1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE008W; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/26/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.568	114	0.500	0.553	111	2.7	80-120	<15	

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Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0526166A2; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/27/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	47.7	95.4	50.0	48.3	97.0	1.66	75-125	<20	
Chlorobenzene	50.0	44.0	88.0	50.0	44.7	89.0	1.13	75-125	<20	
1,1-Dichloroethene	50.0	43.0	86.0	50.0	42.8	86.0	<1	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	41.2	82.4	50.0	43.0	86.0	4.28	75-125	<20	
Toluene (Methyl benzene)	50.0	41.1	82.2	50.0	42.0	84.0	2.17	75-125	<20	
Trichloroethene	50.0	51.9	104	50.0	51.6	103	<1	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	56.9	114	50.0	57.1	114	<1	75-125	<20	
Ethylbenzene	50.0	42.4	84.8	50.0	42.8	86.0	1.41	75-125	<20	
1,1,1-Trichloroethane	50.0	52.9	106	50.0	53.5	107	<1	75-125	<20	
o-Xylene	50.0	40.9	81.8	50.0	41.2	82.0	<1	75-125	<20	
m,p-Xylenes	100	79.7	79.7	100	81.0	81.0	1.62	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.1	94.2	50.0	48.2	96.3	2.23	75-125	<20	
Dibromofluoromethane	50.0	52.1	104	50.0	54.5	109	4.81	75-125	<20	
Toluene-d8	50.0	44.9	89.7	50.0	45.5	91.1	1.56	75-125	<20	

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	4.45	10.0	14.0	95.5	10.0	14.7	103	7.56	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.78	89.0	2.00	1.69	84.5	5.06	50-150	<20

QC Batch No: 052716JB1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	10.1	101	10.0	9.35	93.5	7.71	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.78	89.0	2.00	1.87	93.5	5.06	50-150	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81990	05/24/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: B6E3132; Dup or Spiked Sample: 81990.03; LCS: Clean Water; LCS Prepared: 05/31/2016; LCS Analyzed: 05/31/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %	SM RPD % Limit						
Organic Carbon, Dissolved	3.13	3.10	<1	<20						

QC Batch No: B6E3132; Dup or Spiked Sample: 81990.03; LCS: Clean Water; LCS Prepared: 05/31/2016; LCS Analyzed: 05/31/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Organic Carbon, Dissolved	20.0	17.6	88.2	20.0	17.8	88.8	<1	80-120	<20	

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SDG: **16E219**

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LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-07-2016
EMAX Batch No.: 16E219

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/25/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
81990.01	E219-01	05/24/16	WATER	PERCHLORATE BY 6850
81990.02	E219-02	05/24/16	WATER	PERCHLORATE BY 6850
81990.03	E219-03	05/24/16	WATER	PERCHLORATE BY 6850
81990.04	E219-04	05/24/16	WATER	PERCHLORATE BY 6850
81990.05	E219-05	05/24/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

E Max

American Environmental Testing Laboratory Inc.

2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO. 1541, LACSD NO. 10181
Tel. (888) 288-AETL • (818) 845-8200 • Fax. (818) 845-8840 • www.aetlab.com

CHAIN OF CUSTODY RECORD

16E219 Nº 96981

COMPANY	AETL	PROJECT MANAGER	Jin Lin
COMPANY ADDRESS	2834 N. Naomi st, Burbank CA 91504	PHONE / FAX	(818) 845-8200 / (818) 845-8840
PROJECT NAME	81990	PROJECT #	
SITE NAME AND ADDRESS		PO #	21409-Sub

AETL JOB No. Page 1 of 1

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	ANALYSIS REQUESTED: Perchlorate (332.0)	TEST INSTRUCTIONS & COMMENTS
1	81990-01		05/24/16	855	W	1x250ml	Ice	X	
2	81990-02			1004				X	
3	81990-03			1117				X	
4	81990-04			1243				X	
5	81990-05			1337				X	
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS		PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y/ N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

TURN AROUND TIME

☐ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY ☐ PDF ☐ GEOTRACKER (GLOBAL ID) _____ ☐ OTHER (PLEASE SPECIFY) _____

	RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:			
Printed Name:	Sergio P		
Date / Time:	5.25.16 / 1250		

	RECEIVED BY: 1.	RECEIVED BY: 2.	RECEIVED BY LABORATORY: 3.
Signature:			
Printed Name:	Sheu Lema		
Date / Time:	05-25-16 / 1250		

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E219
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Sheri
☐ EMAX Courier ☑ Client Delivery		Date 5/25/16 Time 12:50

COC INSPECTION

☑ Client Name ☑ Client PM/FC ☐ Sampler Name ☑ Sampling Date/Time ☑ Sample ID ☑ Matrix
☑ Address ☑ Tel # / Fax # ☑ Courier Signature ☑ Analysis Required ☑ Preservative (if any) ☐ TAT
Safety Issues (if any) ☐ High concentrations expected ☐ From Superfund Site ☐ Rad screening required

Note: Changes made to the coc are not initialed/dated

PACKAGING INSPECTION

Container ☑ Cooler ☐ Box ☐ Other
Condition ☐ Custody Seal ☑ Intact ☐ Damaged
Packaging ☐ Bubble Pack ☐ Styrofoam ☐ Popcorn ☑ Sufficient ☐ _____
Temperatures (Cool, ≤6 °C but not frozen) ☑ Cooler 1 5.7 °C ☐ Cooler 2 ____ °C ☐ Cooler 3 ____ °C ☐ Cooler 4 ____ °C ☐ Cooler 5 ____ °C
☐ Cooler 6 ____ °C ☐ Cooler 7 ____ °C ☐ Cooler 8 ____ °C ☐ Cooler 9 ____ °C ☐ Cooler 10 ____ °C

Thermometer: A - S/N 130538505 SF 04/13/16 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1	1	D3	Label reads 81990.01C	R1
2	2	↓	↓ 81990.02C	↓
3	3	↓	↓ 81990.03C	↓
4	4	↓	↓ 81990.04C	↓
5	5	↓	↓ 81990.05C	↓
1	1	D6		↓
			PM 5/25/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time. LP 5/25/16

NOTES/OBSERVATIONS:

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container [improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in Label	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 5/25/16

SRF PM Date 5/25/16

PM LP for [signature] Date 5/25/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E219

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E219

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 05/25/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE008WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE008WL/PLE008WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E219

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE008WB	ND	1	NA	0.5	0.1	05/26/1617:25	NA	16ME26035	ME26028	16PLE008W	NA	NA
LCS1W	PLE008WL	0.568	1	NA	0.5	0.1	05/26/1617:39	NA	16ME26036	ME26028	16PLE008W	NA	NA
LCD1W	PLE008WC	0.553	1	NA	0.5	0.1	05/26/1617:54	NA	16ME26037	ME26028	16PLE008W	NA	NA
81990.03	E219-03	ND	1	NA	0.5	0.1	05/26/1621:32	NA	16ME26052	ME26044	16PLE008W	05/24/1611:17	05/25/16
81990.05	E219-05	ND	1	NA	0.5	0.1	05/26/1622:01	NA	16ME26054	ME26044	16PLE008W	05/24/1613:37	05/25/16
81990.01	E219-01I	46.1	5	NA	2.5	0.5	05/27/1613:02	NA	16ME26108	ME26105	16PLE008W	05/24/1608:55	05/25/16
81990.02	E219-02I	241	50	NA	25	5	05/27/1613:17	NA	16ME26109	ME26105	16PLE008W	05/24/1610:04	05/25/16
81990.04	E219-04I	230	20	NA	10	2	05/27/1613:31	NA	16ME26110	ME26105	16PLE008W	05/24/1612:43	05/25/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E219
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE008WB	PLE008WL	PLE008WC
LAB FILE ID :	16ME26035	16ME26036	16ME26037
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/26/1617:25	05/26/1617:39	05/26/1617:54
PREP BATCH :	16PLE008W	16PLE008W	16PLE008W
CALIBRATION REF:	ME26028	ME26028	ME26028

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.568	114	0.5	0.553	111	3	80-120	15

AMERICAN ANALYTICS

9765 Eton Avenue
Chatsworth
California 91311
Tel: (818) 998-5547
Fax: (818) 998-7258

June 01, 2016

Jim Lin

American Env. Testing Lab.

2834 N. Naomi St

Burbank, CA 91504

Re : 81990

A585492 / 6E25014

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 05/25/16 12:55 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Allen Aminian

QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 81990

AA Project No: A585492
Date Received: 05/25/16
Date Reported: 06/01/16

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
TOC SM5310B Dissolved					
81990.02	6E25014-01	Water	5	05/24/16 10:04	05/25/16 12:55
81990.03	6E25014-02	Water	5	05/24/16 11:17	05/25/16 12:55
81990.05	6E25014-03	Water	5	05/24/16 13:37	05/25/16 12:55

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 81990

AA Project No: A585492
Date Received: 05/25/16
Date Reported: 06/01/16

ANALYTICAL DATA SUMMARY

Analyte	Sample Name	Result	MRL	Units	Dilution	Prepared	Analyzed	Method
General Chemistry Analyses								
Total Organic Carbon	81990.03	**3.1**	3.0	mg/L	1	05/31/16	05/31/16	SM5310B

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 81990
Method: General Chemistry Analyses

AA Project No: A585492
Date Received: 05/25/16
Date Reported: 06/01/16

AA I.D. No.	Client I.D. No.	Sampled	Prepared	Analyzed	Dilution	Result	Units	MRL
TOC SM5310B Dissolved (SM5310B)								
6E25014-01	81990.02	05/24/16	05/31/16	05/31/16	1	<3.0	mg/L	3
6E25014-02	81990.03	05/24/16	05/31/16	05/31/16	1	**3.1**	mg/L	3
6E25014-03	81990.05	05/24/16	05/31/16	05/31/16	1	<3.0	mg/L	3

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 81990

AA Project No: A585492
Date Received: 05/25/16
Date Reported: 06/01/16

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
General Chemistry Analyses - Quality Control										
Batch B6E3132 - NO PREP										
Blank (B6E3132-BLK1)				Prepared & Analyzed: 05/31/16						
Total Organic Carbon	<3.0	3.0	mg/L							
LCS (B6E3132-BS1)				Prepared & Analyzed: 05/31/16						
Total Organic Carbon	**17.6**	3.0	mg/L	20		88.2	80-120			
LCS Dup (B6E3132-BSD1)				Prepared & Analyzed: 05/31/16						
Total Organic Carbon	**17.8**	3.0	mg/L	20		88.8	80-120	0.735	20	
Duplicate (B6E3132-DUP1)		**Source: 6E25014-02**		Prepared & Analyzed: 05/31/16						
Total Organic Carbon	**<3.0**	3.0	mg/L		3.13			14.8	20	
Duplicate (B6E3132-DUP2)		**Source: 6E25015-01**		Prepared & Analyzed: 05/31/16						
Total Organic Carbon	**<3.0**	3.0	mg/L						20	

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client:	American Env. Testing Lab.	**AA Project No:**	A585492
Project No:	NA	**Date Received:**	05/25/16
Project Name:	81990	**Date Reported:**	06/01/16

Special Notes

Allen Aminian
QA/QC Manager

AMERICAN ANALYTICS CHAIN-OF-CUSTODY RECORD

9765 ETON AVE., CHATSWORTH, CA 91311
Tel: 818-998-5547 FAX: 818-998-7258

A.A. COC No.: 70045383
Page 1 of 1

Client: AETC | Project Name / No.: 81990 | Sampler's Name:
Project Manager: Tim Lin | Site Address: 2834 N. Naomi st, | Sampler's Signature:
Phone: (818) 845-8200 | City: Burbank | P.O. No.: 21411 - Sub
Fax: (818) 845-8840 | State & Zip: CA, 91504 | Quote No.:

TAT Turnaround Codes **

(1) = Same Day Rush
(2) = 24 Hour Rush
(3) = 48 Hour Rush
(4) = 72 Hour Rush
(5) = 5 Day Rush
X = 10 Working Days (Standard TAT)

ANALYSIS REQUESTED (Test Name)

Please enter the TAT Turnaround Codes ** below

Client I.D.	A.A. I.D.	Date	Time	Sample Matrix	No. of Cont	DOC	Special Instructions
81990.02	6E25014-01	05/24/16	1004	W	2x40ml	X	Field Filter
.03	2		1117			X	↓
.05	3	↓	1337	↓	↓	X	

For Laboratory Use
REVIEWED
Date 5/26/16 Time 7:58
TAT 5 Days Sign:
A.A. Project No.: A585492 / 6E25014

Relinquished by	Date	Time	Received by
	5/25/16	1255	
Relinquished by	Date	Time	Received by
Relinquished by	Date	Time	Received by

Note: By relinquishing samples to American Analytics, client agrees to pay for the services requested on this chain of custody form and any additional client-requested analyses performed on this project.

American Environmental Testing Laboratory Inc.
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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**23**
Date Received	**05/24/2016**
Date Reported	**06/20/2016**

Job Number	Order Date	Client
81991	05/24/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 7 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 18 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

CHAIN OF CUSTODY RECORD

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

81991

DATE 5/24/16 PAGE 1 OF 1

CLIENT: LMC

PROJECT NAME: Beaumont Site 1 / Potrero GW

PROJECT MANAGER: Chris Patrick

TC #: 34819.TM-B1GWOM.02

SAMPLERS (Signatures): Mandy Wilson

PARAMETERS

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 dioxane (8270C SIM)	perchlorate (332.0)	nitrate (E300)	TDS (SM 5310 B)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	OBSERVATIONS/COMMENTS
1.	LTB-20160524-MW	5/24/16	0730	X					U	W	G	2	HCl	81991.01
2.	MW-108-N-16Q2		0932	X	X	X			U	W	G/P	6	SEE BOTTLE	81991.02
3.	MW-107-N-16Q2		1031	X	X	X	X	X	U/F	W	G/P	9		81991.03
4.	MW-103-N-16Q2		1234	X	X	X			U	W	G/P	6		81991.04
5.	MW-09-N-16Q2		1347	X	X	X						6		81991.05
6.	SW-03-N-16Q2		1426	X	X	X						6		81991.06
7.	SW-03-FD-16Q2	↓	1426	X	X	X			↓	↓	↓	6	↓	81991.07
8.														
9.														
10.														

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

FILTERING: ☒ FILTERED ☒ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SS - Stainless Steel Sleeve; SB - Brass Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NR (None required); NaOH; H_2SO_4

RELINQUISHED BY: Mandy Wilson	SIGNATURE: Mandy Wilson	TETRA TECH, INC.	DATE: 5/24/16	TIME: 1535	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY:	
RECEIVED BY: Sargis P	SIGNATURE:	COMPANY: AGTC	DATE: 5-24-16	TIME: 1535	METHOD OF SHIPMENT/SHIPMENT NO.	
RELINQUISHED BY: Sargis P	SIGNATURE:	COMPANY: AGTC	DATE: 5-24-16	TIME: 1800	Special Shipping/Handling/Storage Requirements:	
RECEIVED BY: Anon	SIGNATURE:	COMPANY: AGTC	DATE: 05/24/16	TIME: 1800		

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name:
AETL Job Number: 81990, 81991
Date Received: 05/24/16 Received by: Andin
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.9°C, No 2: 3.8°C, No 3:
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):
How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ✓ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?		✓	
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	N/A		

Explain all "No" answers for above questions:

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 05/24/2016
Date Reported 06/20/2016

Job Number	Order Date	Client
81991	05/24/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 7 samples with the following specification on 05/24/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81991.01	LTB-20160524-MW	05/24/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	05/31/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81991.02	MW-108-N-16Q2	05/24/2016	Aqueous	6
81991.04	MW-103-N-16Q2	05/24/2016	Aqueous	6
81991.05	MW-09-N-16Q2	05/24/2016	Aqueous	6
81991.06	SW-03-N-16Q2	05/24/2016	Aqueous	6
81991.07	SW-03-FD-16Q2	05/24/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	05/31/2016	2	Normal	ug/L
8260B	05/31/2016	2	Normal	ug/L
M8270C	05/31/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
81991.03	MW-107-N-16Q2	05/24/2016	Aqueous	9

Method ^ Submethod	Req Date	Priority	TAT	Units
300.0 ^ NITRATE-N	05/31/2016	2	Normal	mg/L
6850	05/31/2016	2	Normal	ug/L
8260B	05/31/2016	2	Normal	ug/L
M8270C	05/31/2016	2	Normal	ug/L
SM5310B	05/31/2016	2	Normal	mg/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

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Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A1

Our Lab I.D.			Method Blank	81991.01	81991.02	81991.03	81991.04
Client Sample I.D.				LTB-20160524-MW	MW-108-N-1 6Q2	MW-107-N-1 6Q2	MW-103-N-1 6Q2
Date Sampled				05/24/2016	05/24/2016	05/24/2016	05/24/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A1

Our Lab I.D.			Method Blank	81991.01	81991.02	81991.03	81991.04
Client Sample I.D.				LTB-20160524-MW	MW-108-N-1 6Q2	MW-107-N-1 6Q2	MW-103-N-1 6Q2
Date Sampled				05/24/2016	05/24/2016	05/24/2016	05/24/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	5.44	2.23	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	1.00	0.550J	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	68.4	24.3	0.540J
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	2.87	ND	0.920J
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	0.700J	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A1

Our Lab I.D.			Method Blank	81991.01	81991.02	81991.03	81991.04
Client Sample I.D.				LTB-20160524-MW	MW-108-N-16Q2	MW-107-N-16Q2	MW-103-N-16Q2
Date Sampled				05/24/2016	05/24/2016	05/24/2016	05/24/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	53.2	20.0	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	1.13J	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	81991.01	81991.02	81991.03	81991.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		97.5	96.9	95.3	92.3	95.1
Dibromofluoromethane	75-125		108	109	110	111	106
Toluene-d8	75-125		94.8	94.2	93.3	91.7	92.9

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A1

Our Lab I.D.			81991.05	81991.06	81991.07		
Client Sample I.D.			MW-09-N-16 Q2	SW-03-N-16 Q2	SW-03-FD-16 Q2		
Date Sampled			05/24/2016	05/24/2016	05/24/2016		
Date Prepared			05/27/2016	05/27/2016	05/27/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/27/2016	05/27/2016	05/27/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	10	10	ND	ND	ND		
Benzene	0.5	1.0	ND	ND	ND		
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND		
Bromochloromethane	0.5	1.0	ND	ND	ND		
Bromodichloromethane	0.5	1.0	ND	ND	ND		
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND		
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND		
2-Butanone (MEK)	5.0	5.0	ND	ND	ND		
n-Butylbenzene	0.5	1.0	ND	ND	ND		
sec-Butylbenzene	0.5	1.0	ND	ND	ND		
tert-Butylbenzene	0.5	1.0	ND	ND	ND		
Carbon Disulfide	0.5	1.0	ND	ND	ND		
Carbon tetrachloride	0.5	1.0	ND	ND	ND		
Chlorobenzene	0.5	1.0	ND	ND	ND		
Chloroethane	1.5	3.0	ND	ND	ND		
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND		
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND		
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND		
2-Chlorotoluene	0.5	1.0	ND	ND	ND		
4-Chlorotoluene	0.5	1.0	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND		
Dibromochloromethane	0.5	1.0	ND	ND	ND		
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND		
Dibromomethane	0.5	1.0	ND	ND	ND		
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND		
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A1

Our Lab I.D.			81991.05	81991.06	81991.07		
Client Sample I.D.			MW-09-N-16 Q2	SW-03-N-16 Q2	SW-03-FD-16 Q2		
Date Sampled			05/24/2016	05/24/2016	05/24/2016		
Date Prepared			05/27/2016	05/27/2016	05/27/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/27/2016	05/27/2016	05/27/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND		
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND		
1,1-Dichloroethane	0.5	1.0	ND	ND	ND		
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND		
1,1-Dichloroethene	0.5	1.0	ND	ND	ND		
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
1,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,3-Dichloropropane	0.5	1.0	ND	ND	ND		
2,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,1-Dichloropropene	0.5	1.0	ND	ND	ND		
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
Ethylbenzene	0.5	1.0	ND	ND	ND		
Hexachlorobutadiene	1.5	3.0	ND	ND	ND		
2-Hexanone	2.5	5.0	ND	ND	ND		
Iodomethane	0.5	1.0	ND	ND	ND		
Isopropylbenzene	0.5	1.0	ND	ND	ND		
p-Isopropyltoluene	0.5	1.0	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND		
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND		
Naphthalene	0.5	1.0	ND	ND	ND		
n-Propylbenzene	0.5	1.0	ND	ND	ND		
Styrene	0.5	1.0	ND	ND	ND		
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
Tetrachloroethene	0.5	1.0	ND	ND	ND		
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND		
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND		
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A1

Our Lab I.D.			81991.05	81991.06	81991.07		
Client Sample I.D.			MW-09-N-16 Q2	SW-03-N-16 Q2	SW-03-FD-16 Q2		
Date Sampled			05/24/2016	05/24/2016	05/24/2016		
Date Prepared			05/27/2016	05/27/2016	05/27/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			05/27/2016	05/27/2016	05/27/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	0.5	1.0	ND	ND	ND		
Trichlorofluoromethane	0.5	1.0	ND	ND	ND		
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND		
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND		
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND		
Vinyl Acetate	0.5	5.0	ND	ND	ND		
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND		
o-Xylene	0.5	1.0	ND	ND	ND		
m,p-Xylenes	1.0	2.0	ND	ND	ND		
Our Lab I.D.			**81991.05**	**81991.06**	**81991.07**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		96.0	93.5	97.5		
Dibromofluoromethane	75-125		110	109	114		
Toluene-d8	75-125		91.7	94.1	97.6		

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ANALYTICAL RESULTS

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Site

Beaumont, CA

Page: **8**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/27/2016				
Preparation Method			3510C				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			Method Blank				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		78.5				

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			**81991.02**	**81991.03**	**81991.04**		
Client Sample I.D.			MW-108-N-16Q2	MW-107-N-16Q2	MW-103-N-16Q2		
Date Sampled			05/24/2016	05/24/2016	05/24/2016		
Date Prepared			05/27/2016	05/27/2016	05/27/2016		
Preparation Method			3510C	3510C	3510C		
Date Analyzed			06/03/2016	06/03/2016	06/03/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			2	2	2		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dioxane	0.50	2.00	30.3	14.9	15.5		
Our Lab I.D.			**81991.02**	**81991.03**	**81991.04**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
p-Terphenyl-D14	50-150		103	105	103		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			**81991.05**				
Client Sample I.D.			MW-09-N-16 Q2				
Date Sampled			05/24/2016				
Date Prepared			05/27/2016				
Preparation Method			3510C				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	8.92				
Our Lab I.D.			**81991.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		90.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			**81991.06**	**81991.07**			
Client Sample I.D.			SW-03-N-16 Q2	SW-03-FD-16 Q2			
Date Sampled			05/24/2016	05/24/2016			
Date Prepared			05/27/2016	05/27/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/03/2016	06/03/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			2	2			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.50	2.00	12.0	11.7			
Our Lab I.D.			**81991.06**	**81991.07**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		100	103			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/26/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			81991.02				
Client Sample I.D.			MW-108-N-1 6Q2				
Date Sampled			05/24/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.2	1.0	19.2				

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Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			81991.03	81991.04	81991.05		
Client Sample I.D.			MW-107-N-1 6Q2	MW-103-N-1 6Q2	MW-09-N-16 Q2		
Date Sampled			05/24/2016	05/24/2016	05/24/2016		
Date Prepared			05/26/2016	05/26/2016	05/26/2016		
Preparation Method			6850	6850	6850		
Date Analyzed			05/26/2016	05/26/2016	05/26/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Perchlorate	0.1	0.5	7.94	ND	ND		

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Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W

Our Lab I.D.			81991.06	81991.07			
Client Sample I.D.			SW-03-N-16 Q2	SW-03-FD-16 Q2			
Date Sampled			05/24/2016	05/24/2016			
Date Prepared			05/26/2016	05/26/2016			
Preparation Method			6850	6850			
Date Analyzed			05/27/2016	05/27/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			10	10			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	1.0	5	86.1	77.3			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: B6E3132

Our Lab I.D.			Method Blank	81991.03			
Client Sample I.D.				MW-107-N-1 6Q2			
Date Sampled				05/24/2016			
Date Prepared			05/31/2016	05/31/2016			
Preparation Method			SM5310B	SM5310B			
Date Analyzed			05/31/2016	05/31/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Organic Carbon, Dissolved	3.0	3.0	ND	ND			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 300.0, Determination of Nitrate in water by IC

QC Batch No: 052516-1

Our Lab I.D.			Method Blank	81991.03			
Client Sample I.D.				MW-107-N-1 6Q2			
Date Sampled				05/24/2016			
Date Prepared			05/25/2016	05/25/2016			
Preparation Method			300.0	300.0			
Date Analyzed			05/25/2016	05/25/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Nitrate as Nitrogen	0.002	0.020	ND	0.009J			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 300.0, Determination of Nitrate in water by IC

QC Batch No: 052516-1; LCS: Clean Water; LCS Prepared: 05/25/2016; LCS Analyzed: 05/25/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrate as Nitrogen	2.00	2.08	104	2.00	2.10	105	<1	80-120	<20	

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Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE007W; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/26/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.515	103	0.500	0.578	116	11.9	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A1; Dup or Spiked Sample: B0527166A1; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	47.6	95.2	50.0	50.0	100	4.92	75-125	<20	
Chlorobenzene	50.0	43.7	87.4	50.0	46.7	93.4	6.64	75-125	<20	
1,1-Dichloroethene	50.0	44.4	88.8	50.0	46.1	92.2	3.76	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	39.6	79.2	50.0	44.7	89.4	12.1	75-125	<20	
Toluene (Methyl benzene)	50.0	41.5	83.0	50.0	44.2	88.4	6.30	75-125	<20	
Trichloroethene	50.0	50.2	100	50.0	52.8	106	5.83	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.8	93.6	50.0	46.9	93.8	<1	75-125	<20	
Dibromofluoromethane	50.0	53.3	107	50.0	54.3	109	1.87	75-125	<20	
Toluene-d8	50.0	44.9	89.8	50.0	46.7	93.3	3.90	75-125	<20	

QC Batch No: 0527166A1; Dup or Spiked Sample: B0527166A1; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	50.5	101	50.0	49.4	99.0	2.00	75-125	<20	
Chlorobenzene	50.0	48.7	97.4	50.0	48.4	97.0	<1	75-125	<20	
1,1-Dichloroethene	50.0	48.0	96.0	50.0	45.8	92.0	4.26	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	41.8	83.6	50.0	42.2	84.0	<1	75-125	<20	
Toluene (Methyl benzene)	50.0	46.8	93.6	50.0	47.6	95.0	1.48	75-125	<20	
Trichloroethene	50.0	51.8	104	50.0	50.4	101	2.93	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	59.4	119	50.0	59.1	118	<1	75-125	<20	
Ethylbenzene	50.0	49.4	98.8	50.0	49.7	99.0	<1	75-125	<20	
1,1,1-Trichloroethane	50.0	56.3	113	50.0	58.6	117	3.48	75-125	<20	
o-Xylene	50.0	46.6	93.2	50.0	46.4	93.0	<1	75-125	<20	
m,p-Xylenes	100	93.9	93.9	100	94.5	94.5	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.1	94.1	50.0	51.1	102	8.40	75-125	<20	
Dibromofluoromethane	50.0	53.0	106	50.0	54.0	108	1.89	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A1; Dup or Spiked Sample: B0527166A1; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	45.4	90.8	50.0	48.1	96.3	6.06	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	4.45	10.0	14.0	95.5	10.0	14.7	103	7.56	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.78	89.0	2.00	1.69	84.5	5.06	50-150	<20

QC Batch No: 052716JB1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	10.1	101	10.0	9.35	93.5	7.71	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.78	89.0	2.00	1.87	93.5	5.06	50-150	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
81991	05/24/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: B6E3132; Dup or Spiked Sample: 81991.03; LCS: Clean Water; LCS Prepared: 05/31/2016; LCS Analyzed: 05/31/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %	SM RPD % Limit						
Organic Carbon, Dissolved	ND	ND	<1	<20						

QC Batch No: B6E3132; Dup or Spiked Sample: 81991.03; LCS: Clean Water; LCS Prepared: 05/31/2016; LCS Analyzed: 05/31/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Organic Carbon, Dissolved	20.0	17.6	88.2	20.0	17.8	88.8	<1	80-120	<20	

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SDG: **16E216**

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GC-SVOA	**	5000 –
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** - Not Requested

LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-07-2016
EMAX Batch No.: 16E216

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/25/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
81991.02	E216-01	05/24/16	WATER	PERCHLORATE BY 6850
81991.03	E216-02	05/24/16	WATER	PERCHLORATE BY 6850
81991.04	E216-03	05/24/16	WATER	PERCHLORATE BY 6850
81991.05	E216-04	05/24/16	WATER	PERCHLORATE BY 6850
81991.06	E216-05	05/24/16	WATER	PERCHLORATE BY 6850
81991.07	E216-06	05/24/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

EMax

American Environmental Testing Laboratory Inc.

2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO. 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

CHAIN OF CUSTODY RECORD

№ 96982

16E216

AETL JOB No.

Page 1 of 1

COMPANY	AETL
PROJECT MANAGER	
COMPANY ADDRESS	2834 N. Naomi St, Burbank CA, 91504
PHONE	(818) 845-8200
FAX	(818) 845-8840
PROJECT NAME	81991
PROJECT #	
SITE NAME AND ADDRESS	
PO #	21410-Sub

SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.
1	81991-02		05/24/16	0932	W	1x250ml	Ice
2	-03			1031			
3	-04			1234			
4	-05			1347			
5	-06			1426			
6	-07			1426			
7							
8							
9							
10							
11							
12							
13							
14							
15							

ANALYSIS REQUESTED

Perchlorate (332.0)									
X									
X									
X									
X									
X									
X									

TEST INSTRUCTIONS & COMMENTS

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS		PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y/ N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

TURN AROUND TIME

☐ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY
☐ PDF
☐ GEOTRACKER (GLOBAL ID) _____
☐ OTHER (PLEASE SPECIFY) _____

RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:	Signature:	Signature:
Printed Name: Sergio P	Printed Name:	Printed Name:
Date: 5.25.16 Time: 1250	Date: Time:	Date: Time:
RECEIVED BY: 1.	**RECEIVED BY: 2.**	**RECEIVED BY LABORATORY: 3.**
Signature:	Signature:	Signature:
Printed Name: Sheri Lama	Printed Name:	Printed Name:
Date: 05/25/16 Time: 1250	Date: Time:	Date: Time:

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

T - 5.7°C

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E216
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Sheri
☐ EMAX Courier ☑ Client Delivery		Date 5/25/16 Time 12:50

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☐ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT (5/25/16)
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 5.7 °C	☐ Cooler 2_____ °C	☐ Cooler 3_____ °C	☐ Cooler 4_____ °C	☐ Cooler 5_____ °C
	☐ Cooler 6_____ °C	☐ Cooler 7_____ °C	☐ Cooler 8_____ °C	☐ Cooler 9_____ °C	☐ Cooler 10_____ °C
Thermometer:	A - S/N 130538505 Secondary	B - S/N 140252070	C - S/N 140252067	D - S/N 150555630	Fm 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1	1	D3	Label reads 81991.03C	R1
2	2	↓	81991.03D	↓
3	3	↓	81991.04C	↓
4	4	↓	81991.05C	↓
5	5	↓	81991.06C	↓
6	6	↓	81991.07C	↓
1-4	1-4	D10		↓
				↓
				↓
				↓
				↓
				↓
			TM 5/25/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time. LP 5/25/16

NOTES/OBSERVATIONS:

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -[improper] [leaking] [broken]
D6	Date/Time is not indicated in _____
D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	_____
D23	_____
D24	_____

Code	Description-Sample Management
R1	Proceed as indicated in ☐ COC ☐ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	_____
R9	_____
R10	_____
R11	_____
R12	_____

REVIEWS:

Sample Labeling Date 5/25/16 05/25/16

SRF Date 5/25/16

PM LP for TC Date 5/25/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E216

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E216

METHOD SW6850
PERCHLORATE BY LC/MS

A total of six (6) water samples were received on 05/25/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE007WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE007WL/PLE007WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E216

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE007WB	ND	1	NA	0.5	0.1	05/26/1610:14	NA	16ME26007	ME26004	16PLE007W	NA	NA
LCS1W	PLE007WL	0.515	1	NA	0.5	0.1	05/26/1610:29	NA	16ME26008	ME26004	16PLE007W	NA	NA
LCD1W	PLE007WC	0.578	1	NA	0.5	0.1	05/26/1610:43	NA	16ME26009	ME26004	16PLE007W	NA	NA
81991.03	E216-02	7.94	1	NA	0.5	0.1	05/26/1615:06	NA	16ME26027	ME26017	16PLE007W	05/24/1610:31	05/25/16
81991.04	E216-03	ND	1	NA	0.5	0.1	05/26/1616:04	NA	16ME26031	ME26028	16PLE007W	05/24/1612:34	05/25/16
81991.05	E216-04	ND	1	NA	0.5	0.1	05/26/1616:19	NA	16ME26032	ME26028	16PLE007W	05/24/1613:47	05/25/16
81991.02	E216-01I	19.2	2	NA	1	0.2	05/27/1601:11	NA	16ME26067	ME26055	16PLE007W	05/24/1609:32	05/25/16
81991.06	E216-05I	86.1	10	NA	5	1	05/27/1611:20	NA	16ME26101	ME26091	16PLE007W	05/24/1614:26	05/25/16
81991.07	E216-06I	77.3	10	NA	5	1	05/27/1611:34	NA	16ME26102	ME26091	16PLE007W	05/24/1614:26	05/25/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E216
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE007WB	PLE007WL	PLE007WC
LAB FILE ID :	16ME26007	16ME26008	16ME26009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/26/1610:14	05/26/1610:29	05/26/1610:43
PREP BATCH :	16PLE007W	16PLE007W	16PLE007W
CALIBRATION REF:	ME26004	ME26004	ME26004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.515	103	0.5	0.578	116	12	80-120	15

AMERICAN ANALYTICS

9765 Eton Avenue
Chatsworth
California 91311
Tel: (818) 998-5547
Fax: (818) 998-7258

June 01, 2016

Jim Lin

American Env. Testing Lab.

2834 N. Naomi St

Burbank, CA 91504

Re : 81991

A585493 / 6E25015

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 05/25/16 12:55 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Allen Aminian

QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 81991

AA Project No: A585493
Date Received: 05/25/16
Date Reported: 06/01/16

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
TOC SM5310B Dissolved					
81991.03	6E25015-01	Water	5	05/24/16 10:31	05/25/16 12:55

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 81991

AA Project No: A585493
Date Received: 05/25/16
Date Reported: 06/01/16

ANALYTICAL DATA SUMMARY

Analyte	Sample Name	Result	MRL	Units	Dilution	Prepared	Analyzed	Method

General Chemistry Analyses

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 81991
Method: General Chemistry Analyses

AA Project No: A585493
Date Received: 05/25/16
Date Reported: 06/01/16

AA I.D. No.	Client I.D. No.	Sampled	Prepared	Analyzed	Dilution	Result	Units	MRL
TOC SM5310B Dissolved (SM5310B)								
6E25015-01	81991.03	05/24/16	05/31/16	05/31/16	1	<3.0	mg/L	3

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 81991

AA Project No: A585493
Date Received: 05/25/16
Date Reported: 06/01/16

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
General Chemistry Analyses - Quality Control										
Batch B6E3132 - NO PREP										
Blank (B6E3132-BLK1)				Prepared & Analyzed: 05/31/16						
Total Organic Carbon	<3.0	3.0	mg/L							
LCS (B6E3132-BS1)				Prepared & Analyzed: 05/31/16						
Total Organic Carbon	**17.6**	3.0	mg/L	20		88.2	80-120			
LCS Dup (B6E3132-BSD1)				Prepared & Analyzed: 05/31/16						
Total Organic Carbon	**17.8**	3.0	mg/L	20		88.8	80-120	0.735	20	
Duplicate (B6E3132-DUP1)		**Source: 6E25014-02**		Prepared & Analyzed: 05/31/16						
Total Organic Carbon	**<3.0**	3.0	mg/L		3.13			14.8	20	
Duplicate (B6E3132-DUP2)		**Source: 6E25015-01**		Prepared & Analyzed: 05/31/16						
Total Organic Carbon	**<3.0**	3.0	mg/L		<3.0				20	

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client:	American Env. Testing Lab.	**AA Project No:**	A585493
Project No:	NA	**Date Received:**	05/25/16
Project Name:	81991	**Date Reported:**	06/01/16

Special Notes

Allen Aminian
QA/QC Manager

AMERICAN ANALYTICS CHAIN-OF-CUSTODY RECORD

9765 ETON AVE., CHATSWORTH, CA 91311
Tel: 818-998-5547 FAX: 818-998-7258

A.A. COC No.: 125165
70045382
Page 1 of 1

Client: AETL
Project Name / No.: 81991
Sampler's Name:
Project Manager: Tim Lis
Site Address: 2824 N. Naomi St.,
Sampler's Signature:
Phone (818) 845-8200
City: Burbank
P.O. No.: 21412 - Sub
Fax: (818) 845-8840
State & Zip: CA, 91504
Quote No.:

TAT Turnaround Codes **

(1) = Same Day Rush
(2) = 24 Hour Rush
(3) = 48 Hour Rush
(4) = 72 Hour Rush
(5) = 5 Day Rush
X = 10 Working Days (Standard TAT)

ANALYSIS REQUESTED (Test Name)

Client I.D.	A.A. I.D.	Date	Time	Sample Matrix	No. of Cont	DOC	Please enter the TAT Turnaround Codes ** below	Special Instructions
81991.03	6E25015-01	05/24/16	1031	W	2x40ml	X		Field Filter

For Laboratory Use
REVIEWED
Date 5/26/16 Time 7:58
TAT 5 Days Sign:
A.A. Project No.: A585493/6E2501S

Relinquished by	Date	Time	Received by
	5-25-16	1255	
Relinquished by	Date	Time	Received by
Relinquished by	Date	Time	Received by

Note: By relinquishing samples to American Analytics, client agrees to pay for the services requested on this chain of custody form and any additional client-requested analyses performed on this project.

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**46**
Date Received	**05/25/2016**
Date Reported	**07/11/2016**

Job Number	Order Date	Client
82012	05/25/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 19 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

CHAIN OF CUSTODY RECORD

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

82012

DATE 5/25/16 PAGE 1 OF 1

CLIENT: LMC

PROJECT NAME: LMC Beaumont site1 / Potrero

PROJECT MANAGER: Chris Patrick

TC #: 34819. Tm - BIGWOM.02

SAMPLERS (Signatures): Mandy Wilson

PARAMETERS

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260 B)	1,4 dioxane	perchlorate (332.0)	Nitrate (E300)	DOC (SM5310B)	COD chemical oxygen demand (WET Chem)	Nitrogen Species	CAM 17 metals	TOC	SILICA					FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	LTB-20160525-mw	5/25/16	0730	X														U	W	G	2	HCl	82012.01
2.	F33-TW6-N-1692		0911	X	X	X	X	X										U/F		GIP	9	SEE BOTTLE	82012.02
3.	mw-82-N-1692		0958	X	X	X	[redacted]	[redacted]	X	X	X	X	X					U			11		82012.03
4.	mw-83-N-1692		1111	X	X	X			X	X	X	X	X					U			33		82012.04 ms/msD
5.	mw-83-FD-1692		1111	X	X	X			X	X	X	X	X					U			11		82012.05
6.	mw-70-N-1692		1321	X	X	X	X	X	X	X	X	X	X					U/F			14		82012.06
7.																							
8.																							
9.																							
10.																							

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

FILTERING: FILTERED / UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SS - Stainless Steel Sleeve; SB - Brass Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY: Mandy Wilson	SIGNATURE: Mandy Wilson	TETRA TECH, INC.	DATE: 5/25/16	TIME: 1608	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 80
RECEIVED BY: Sanjit's.p	SIGNATURE	COMPANY: AETL	DATE: 5.25.16	TIME: 1608	METHOD OF SHIPMENT/SHIPMENT NO.
RELINQUISHED BY: Sanjit.p	SIGNATURE	COMPANY: AETL	DATE: 5.25.16	TIME: 1900	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Jean Claude	SIGNATURE	COMPANY: AETL	DATE: 05/25/16	TIME: 1900	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name: Lmc Beaumont site1 Potrero
AETL Job Number: 8201 2
Date Received: 05/25/16 Received by: Jean Sandoval
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.3°C, No 2: 3.1°C, No 3:
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):
How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, X HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	X		
2. Are the Sample labels legible?	X		
3. Do samples match the COC?	X		
4. Are the required analyses clear?	X		
5. Is there enough samples for required analysis?	X		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	X		
8. Are samples preserved?	X		
9. Are samples preserved properly for the intended analysis?	X		
10. Are the VOAs free of headspace?	X		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 05/25/2016
Date Reported 07/11/2016

Job Number	Order Date	Client
82012	05/25/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 05/25/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82012.01	LTB-20160525-MW	05/25/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/01/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82012.02	F33-TW6-N-16Q2	05/25/2016	Aqueous	9

Method ^ Submethod	Req Date	Priority	TAT	Units
300.0 ^ NITRATE	06/01/2016	2	Normal	mg/L
6850	06/01/2016	2	Normal	ug/L
8260B	06/01/2016	2	Normal	ug/L
M8270C	06/01/2016	2	Normal	ug/L
SM5310B	06/01/2016	2	Normal	mg/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82012.03	MW-82-N-16Q2	05/25/2016	Aqueous	11
82012.04	MW-83-N-16Q2	05/25/2016	Aqueous	33
82012.05	MW-83-FD-16Q2	05/25/2016	Aqueous	11

Method ^ Submethod	Req Date	Priority	TAT	Units
6020 ^ CAM-16	06/01/2016	2	Normal	mg/L
6020 ^ SILICA	06/01/2016	2	Normal	mg/L
6850	06/01/2016	2	Normal	ug/L
7470A	06/01/2016	2	Normal	mg/L
8260B	06/01/2016	2	Normal	ug/L
M8270C	06/01/2016	2	Normal	ug/L
SM-2320B	06/01/2016	2	Normal	mg/L
SM-4110B ^ CHLORIDE	06/01/2016	2	Normal	mg/L
SM-4110B ^ NO2-N	06/01/2016	2	Normal	mg/L
SM-4110B ^ NO3-N	06/01/2016	2	Normal	mg/L
SM-4110B ^ SULFATE	06/01/2016	2	Normal	mg/L
SM-4500-NH3-C	06/01/2016	2	Normal	mg/L
SM-4500-NH3C	06/01/2016	2	Normal	mg/L
SM5220D	06/01/2016	2	Normal	mg/L

Continued

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Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 05/25/2016
Date Reported 07/11/2016

Job Number	Order Date	Client
82012	05/25/2016	T/TSB2

CERTIFICATE OF ANALYSIS

CASE NARRATIVE

82012.05 MW-83-FD-16Q2 05/25/2016 Aqueous 11

Method ^ Submethod	Req Date	Priority	TAT	Units
SM5310B ^ TOTAL	06/01/2016	2	Normal	mg/L

82012.06 MW-70-N-16Q2 05/25/2016 Aqueous 14

Method ^ Submethod	Req Date	Priority	TAT	Units
300.0 ^ NITRATE	06/01/2016	2	Normal	mg/L
6020 ^ CAM-16	06/01/2016	2	Normal	mg/L
6020 ^ SILICA	06/01/2016	2	Normal	mg/L
6850	06/01/2016	2	Normal	ug/L
7470A	06/01/2016	2	Normal	mg/L
8260B	06/01/2016	2	Normal	ug/L
M8270C	06/01/2016	2	Normal	ug/L
SM-2320B	06/01/2016	2	Normal	mg/L
SM-4110B ^ CHLORIDE	06/01/2016	2	Normal	mg/L
SM-4110B ^ NO2-N	06/01/2016	2	Normal	mg/L
SM-4110B ^ SULFATE	06/01/2016	2	Normal	mg/L
SM-4500-NH3-C	06/01/2016	2	Normal	mg/L
SM-4500-NH3C	06/01/2016	2	Normal	mg/L
SM5220D	06/01/2016	2	Normal	mg/L
SM5310B	06/01/2016	2	Normal	mg/L
SM5310B ^ TOTAL	06/01/2016	2	Normal	mg/L

The samples were analyzed as specified on the enclosed chain of custody.
Analytical non-conformances have been noted on the report.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

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Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			Method Blank	82012.01	82012.02	82012.03	82012.04
Client Sample I.D.				LTB-20160525-MW	F33-TW6-N-16Q2	MW-82-N-16Q2	MW-83-N-16Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/28/2016	05/28/2016	05/28/2016	05/28/2016	05/28/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			Method Blank	82012.01	82012.02	82012.03	82012.04
Client Sample I.D.				LTB-20160525-MW	F33-TW6-N-16Q2	MW-82-N-16Q2	MW-83-N-16Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/28/2016	05/28/2016	05/28/2016	05/28/2016	05/28/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			Method Blank	82012.01	82012.02	82012.03	82012.04
Client Sample I.D.				LTB-20160525-MW	F33-TW6-N-16Q2	MW-82-N-16Q2	MW-83-N-16Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/28/2016	05/28/2016	05/28/2016	05/28/2016	05/28/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82012.01	82012.02	82012.03	82012.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		99.7	90.0	92.4	93.8	95.9
Dibromofluoromethane	75-125		115	107	108	110	110
Toluene-d8	75-125		98.0	91.8	91.1	93.4	93.8

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ANALYTICAL RESULTS

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Site

Beaumont, CA

Page: **5**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			82012.05	82012.06			
Client Sample I.D.			MW-83-FD-1 6Q2	MW-70-N-16 Q2			
Date Sampled			05/25/2016	05/25/2016			
Date Prepared			05/27/2016	05/27/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/28/2016	05/28/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Acetone	10	10	ND	ND			
Benzene	0.5	1.0	ND	ND			
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND			
Bromochloromethane	0.5	1.0	ND	ND			
Bromodichloromethane	0.5	1.0	ND	ND			
Bromoform (Tribromomethane)	2.5	5.0	ND	ND			
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND			
2-Butanone (MEK)	5.0	5.0	ND	ND			
n-Butylbenzene	0.5	1.0	ND	ND			
sec-Butylbenzene	0.5	1.0	ND	ND			
tert-Butylbenzene	0.5	1.0	ND	ND			
Carbon Disulfide	0.5	1.0	ND	ND			
Carbon tetrachloride	0.5	1.0	ND	ND			
Chlorobenzene	0.5	1.0	ND	ND			
Chloroethane	1.5	3.0	ND	ND			
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND			
Chloroform (Trichloromethane)	0.5	1.0	ND	ND			
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND			
2-Chlorotoluene	0.5	1.0	ND	ND			
4-Chlorotoluene	0.5	1.0	ND	ND			
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND			
Dibromochloromethane	0.5	1.0	ND	ND			
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND			
Dibromomethane	0.5	1.0	ND	ND			
1,2-Dichlorobenzene	0.5	1.0	ND	ND			
1,3-Dichlorobenzene	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			82012.05	82012.06			
Client Sample I.D.			MW-83-FD-16Q2	MW-70-N-16Q2			
Date Sampled			05/25/2016	05/25/2016			
Date Prepared			05/27/2016	05/27/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/28/2016	05/28/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dichlorobenzene	0.5	1.0	ND	ND			
Dichlorodifluoromethane	1.5	3.0	ND	ND			
1,1-Dichloroethane	0.5	1.0	ND	ND			
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND			
1,1-Dichloroethene	0.5	1.0	ND	ND			
cis-1,2-Dichloroethene	0.5	1.0	ND	ND			
trans-1,2-Dichloroethene	0.5	1.0	ND	ND			
1,2-Dichloropropane	0.5	1.0	ND	ND			
1,3-Dichloropropane	0.5	1.0	ND	ND			
2,2-Dichloropropane	0.5	1.0	ND	ND			
1,1-Dichloropropene	0.5	1.0	ND	ND			
cis-1,3-Dichloropropene	0.5	1.0	ND	ND			
trans-1,3-Dichloropropene	0.5	1.0	ND	ND			
Ethylbenzene	0.5	1.0	ND	ND			
Hexachlorobutadiene	1.5	3.0	ND	ND			
2-Hexanone	2.5	5.0	ND	ND			
Iodomethane	0.5	1.0	ND	ND			
Isopropylbenzene	0.5	1.0	ND	ND			
p-Isopropyltoluene	0.5	1.0	ND	ND			
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND			
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND			
Methylene chloride (DCM)	2.0	4.0	ND	ND			
Naphthalene	0.5	1.0	ND	ND			
n-Propylbenzene	0.5	1.0	ND	ND			
Styrene	0.5	1.0	ND	ND			
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND			
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND			
Tetrachloroethene	0.5	1.0	ND	ND			
Toluene (Methyl benzene)	0.5	1.0	ND	ND			
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND			
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND			
1,1,1-Trichloroethane	0.5	1.0	ND	ND			
1,1,2-Trichloroethane	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			**82012.05**	**82012.06**			
Client Sample I.D.			MW-83-FD-16Q2	MW-70-N-16Q2			
Date Sampled			05/25/2016	05/25/2016			
Date Prepared			05/27/2016	05/27/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/28/2016	05/28/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Trichloroethene	0.5	1.0	ND	ND			
Trichlorofluoromethane	0.5	1.0	ND	ND			
1,2,3-Trichloropropane	0.5	1.0	ND	ND			
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND			
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND			
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND			
Vinyl Acetate	0.5	5.0	ND	ND			
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND			
o-Xylene	0.5	1.0	ND	ND			
m,p-Xylenes	1.0	2.0	ND	ND			
Our Lab I.D.			**82012.05**	**82012.06**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
Bromofluorobenzene	75-125		92.7	92.1			
Dibromofluoromethane	75-125		110	112			
Toluene-d8	75-125		93.8	93.5			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			Method Blank	82012.02	82012.03	82012.04	82012.05
Client Sample I.D.				F33-TW6-N-16Q2	MW-82-N-16Q2	MW-83-N-16Q2	MW-83-FD-16Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			3510C	3510C	3510C	3510C	3510C
Date Analyzed			06/03/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dioxane	0.25	1.00	ND	3.42	3.01	4.45	4.38
Our Lab I.D.			Method Blank	82012.02	82012.03	82012.04	82012.05
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
p-Terphenyl-D14	50-150		78.5	88.0	84.5	89.0	78.0

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1

Our Lab I.D.			**82012.06**				
Client Sample I.D.			MW-70-N-16 Q2				
Date Sampled			05/25/2016				
Date Prepared			05/27/2016				
Preparation Method			3510C				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	3.35				
Our Lab I.D.			**82012.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		84.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052616

Our Lab I.D.			Method Blank	82012.02	82012.03	82012.04	82012.05
Client Sample I.D.				F33-TW6-N-1 6Q2	MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			6850	6850	6850	6850	6850
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Perchlorate	0.1	0.5	ND	ND	ND	ND	ND

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052616

Our Lab I.D.			82012.06				
Client Sample I.D.			MW-70-N-16 Q2				
Date Sampled			05/25/2016				
Date Prepared			05/26/2016				
Preparation Method			6850				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	11.8				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 300.0, Determination of Nitrate Anion in water by IC

QC Batch No: 052616-1

Our Lab I.D.			Method Blank	82012.02	82012.06		
Client Sample I.D.				F33-TW6-N-16Q2	MW-70-N-16 Q2		
Date Sampled				05/25/2016	05/25/2016		
Date Prepared			05/26/2016	05/26/2016	05/26/2016		
Preparation Method			300.0	300.0	300.0		
Date Analyzed			05/26/2016	05/26/2016	05/26/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			mg/L	mg/L	mg/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Nitrate	0.002	0.020	ND	0.275	0.182		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: B6F0119

Our Lab I.D.			Method Blank	82012.02	82012.06		
Client Sample I.D.				F33-TW6-N-16Q2	MW-70-N-16Q2		
Date Sampled				05/25/2016	05/25/2016		
Date Prepared			06/01/2016	06/01/2016	06/01/2016		
Preparation Method			SM5310B	SM5310B	SM5310B		
Date Analyzed			06/01/2016	06/01/2016	06/01/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			mg/L	mg/L	mg/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Organic Carbon, Dissolved	1.0	3.0	ND	ND	ND		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-2320B, Alkalinity, titration method (Std. methods 19th ed.)

QC Batch No: 052716-1

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	82012.06
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			SM2320B	SM2320B	SM2320B	SM2320B	SM2320B
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			mg/L	mg/L	mg/L	mg/L	mg/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Bicarbonate (as CaCO3)	5.0	5.0	ND	332	342	340	396
Carbonate (as CaCO3)	1.0	5.0	ND	ND	ND	ND	ND
Hydroxide (as CaCO3)	1.0	5.0	ND	ND	ND	ND	ND
Total Alkalinity (as CaCO3)	1.0	5.0	ND	332	342	340	396

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4110B, Determination of Chloride in water by IC

QC Batch No: 052616-1

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	82012.06
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			SM4110B	SM4110B	SM4110B	SM4110B	SM4110B
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			mg/L	mg/L	mg/L	mg/L	mg/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Chloride	0.02	0.20	ND	19.4	19.3	19.2	19.5

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4110B, Determination of Nitrite in water by IC

QC Batch No: 052616-1

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	82012.06
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			SM4110B	SM4110B	SM4110B	SM4110B	SM4110B
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			mg/L	mg/L	mg/L	mg/L	mg/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Nitrite as Nitrogen	0.02	0.20	ND	ND	ND	ND	ND

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4110B, Determination of Sulfate in water by IC

QC Batch No: 052616-1/0526216-1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/26/2016				
Preparation Method			SM4110B				
Date Analyzed			05/26/2016				
Matrix			Aqueous				
Units			mg/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Sulfate	0.02	0.20	ND				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4110B, Determination of Sulfate in water by IC

QC Batch No: 052616-1/0526216-1

Our Lab I.D.			82012.03	82012.04	82012.05	82012.06	
Client Sample I.D.			MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2	
Date Sampled			05/25/2016	05/25/2016	05/25/2016	05/25/2016	
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	
Preparation Method			SM4110B	SM4110B	SM4110B	SM4110B	
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			5	5	5	5	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Sulfate	0.10	1.00	91.4	86.1	86.5	61.3	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4500-NH3-C, Ammonia by Nesslerization Method

QC Batch No: 052716-1

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	82012.06
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			SM4500NH3C	SM4500NH3C	SM4500NH3C	SM4500NH3C	SM4500NH3C
Date Analyzed			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			mg/L	mg/L	mg/L	mg/L	mg/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Ammonia as Nitrogen	0.05	0.10	ND	ND	ND	ND	ND

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4500-NH3C, Nitrogen, Kjeldahl

QC Batch No: 053116-1

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	82012.06
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Preparation Method			SM4500NH3C	SM4500NH3C	SM4500NH3C	SM4500NH3C	SM4500NH3C
Date Analyzed			05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			mg/L	mg/L	mg/L	mg/L	mg/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Nitrogen, Total Kjeldahl	0.05	0.10	ND	0.266	0.141	0.131	0.102

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM5220D, Chemical Oxygen Demand, Colorimetric (Standard Methods)

QC Batch No: 052616-1

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	82012.06
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Preparation Method			SM5220D	SM5220D	SM5220D	SM5220D	SM5220D
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	05/26/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			mg/L	mg/L	mg/L	mg/L	mg/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Chemical Oxygen Demand	5.0	10.0	ND	ND	ND	ND	ND

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM5310B, Total Organic Carbon

QC Batch No: 060216

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	82012.06
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			06/02/2016	06/02/2016	06/02/2016	06/02/2016	06/02/2016
Preparation Method			SM5310B	SM5310B	SM5310B	SM5310B	SM5310B
Date Analyzed			06/02/2016	06/02/2016	06/02/2016	06/02/2016	06/02/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			mg/L	mg/L	mg/L	mg/L	mg/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Organic Carbon, Total	1.0	3.0	ND	ND	ND	ND	ND

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 6020, Inductively Coupled Plasma - Mass Spectrometry

QC Batch No: 0527161C5

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	82012.06
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			3005A	3005A	3005A	3005A	3005A
Date Analyzed			05/30/2016	05/30/2016	05/30/2016	05/30/2016	05/30/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			mg/L	mg/L	mg/L	mg/L	mg/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Antimony	0.0002	0.0004	ND	ND	ND	ND	ND
Arsenic	0.001	0.002	ND	0.00673	0.00522	0.00506	0.00476
Barium	0.0002	0.0004	ND	0.0630	0.120	0.118	0.0983
Beryllium	0.0002	0.0004	ND	ND	ND	ND	ND
Cadmium	0.0002	0.0004	ND	ND	ND	ND	ND
Chromium (Total)	0.001	0.002	ND	0.0110	0.0123	0.0114	0.0120
Cobalt	0.0002	0.0004	ND	0.000497	0.000250J	0.000242J	0.000259J
Copper	0.0002	0.0004	ND	0.0164	0.00198	0.00194	0.00243
Lead	0.0005	0.0010	ND	0.000795J	ND	ND	ND
Molybdenum	0.001	0.002	ND	0.0151	0.0118	0.0114	0.0131
Nickel	0.0002	0.0004	ND	0.0260	0.00482	0.00449	0.00452
Selenium	0.001	0.002	ND	ND	ND	ND	ND
Silver	0.0002	0.0004	ND	ND	ND	ND	ND
Thallium	0.0005	0.0010	ND	ND	ND	ND	ND
Vanadium	0.0002	0.0004	ND	0.00345	0.00719	0.00684	0.00682
Zinc	0.001	0.002	ND	0.00761	0.00755	0.00651	0.00879

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 6020, Silica by ICPMS

QC Batch No: 061016

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	82012.06
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			06/10/2016	06/10/2016	06/10/2016	06/10/2016	06/10/2016
Preparation Method			3005A	3005A	3005A	3005A	3005A
Date Analyzed			06/10/2016	06/10/2016	06/10/2016	06/10/2016	06/10/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			mg/L	mg/L	mg/L	mg/L	mg/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Silica	0.05	0.05	ND	20.6	22.5	22.0	24.4

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 7470A, Mercury in Liquid Waste, Cold-Vapor Technique

QC Batch No: 053116

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	82012.06
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	MW-70-N-16 Q2
Date Sampled				05/25/2016	05/25/2016	05/25/2016	05/25/2016
Date Prepared			05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Preparation Method			7470A	7470A	7470A	7470A	7470A
Date Analyzed			05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			mg/L	mg/L	mg/L	mg/L	mg/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Mercury	0.001	0.002	ND	ND	ND	ND	ND

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 052616-1

Our Lab I.D.			Method Blank	82012.03	82012.04	82012.05	
Client Sample I.D.				MW-82-N-16 Q2	MW-83-N-16 Q2	MW-83-FD-1 6Q2	
Date Sampled				05/25/2016	05/25/2016	05/25/2016	
Date Prepared			05/26/2016	05/26/2016	05/26/2016	05/26/2016	
Preparation Method			SM4110B	SM4110B	SM4110B	SM4110B	
Date Analyzed			05/26/2016	05/26/2016	05/26/2016	05/26/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Nitrate as Nitrogen	0.02	0.20	ND	0.0860J	0.0590J	0.0580J	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 052616-1; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/26/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrate as Nitrogen	2.00	1.98	99.0	2.00	1.98	99.0	<1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 6020, Silica by ICPMS

QC Batch No: 061016; Dup or Spiked Sample: 82012.04; LCS: Clean Water; LCS Prepared: 06/10/2016; LCS Analyzed: 06/10/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Silica	0.214	0.192	89.9	0.214	0.213	99.5	10.1	75-125	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 052616; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	0.00	0.500	0.580	116	0.500	0.595	119	2.6	80-120	<15

QC Batch No: 052616; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/27/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.525	105	0.500	0.580	116	10.0	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 7470A, Mercury in Liquid Waste, Cold-Vapor Technique

QC Batch No: 053116; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/31/2016; QC Analyzed: 05/31/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Mercury	0.00	0.0100	0.0107	107	0.0100	0.0106	106	<1	75-125	<15

QC Batch No: 053116; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/31/2016; QC Analyzed: 05/31/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Mercury	0.0100	0.0102	102	0.0100	0.0111	111	8.5	75-125	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/28/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	46.8	93.6	50.0	48.4	96.8	3.36	75-125	<20	
Chlorobenzene	50.0	42.3	84.6	50.0	44.5	89.0	5.07	75-125	<20	
1,1-Dichloroethene	50.0	42.6	85.2	50.0	43.8	87.6	2.78	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	39.8	79.6	50.0	39.3	78.6	1.26	75-125	<20	
Toluene (Methyl benzene)	50.0	40.2	80.4	50.0	41.5	83.0	3.18	75-125	<20	
Trichloroethene	50.0	44.5	89.0	50.0	46.5	93.0	4.40	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.1	92.2	50.0	49.5	98.9	7.27	75-125	<20	
Dibromofluoromethane	50.0	53.9	108	50.0	55.6	111	2.78	75-125	<20	
Toluene-d8	50.0	46.5	92.9	50.0	47.1	94.3	1.51	75-125	<20	

QC Batch No: 0527166A2; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/28/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	49.3	98.6	50.0	49.6	99.0	<1	75-125	<20	
Chlorobenzene	50.0	46.6	93.2	50.0	45.8	92.0	1.30	75-125	<20	
1,1-Dichloroethene	50.0	45.6	91.2	50.0	45.3	91.0	<1	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	40.5	81.0	50.0	42.3	85.0	4.82	75-125	<20	
Toluene (Methyl benzene)	50.0	43.9	87.8	50.0	43.1	86.0	2.07	75-125	<20	
Trichloroethene	50.0	53.7	107	50.0	54.0	108	<1	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	59.4	119	50.0	58.8	118	<1	75-125	<20	
Ethylbenzene	50.0	44.5	89.0	50.0	43.7	87.0	2.27	75-125	<20	
1,1,1-Trichloroethane	50.0	55.5	111	50.0	55.1	110	<1	75-125	<20	
o-Xylene	50.0	42.6	85.2	50.0	42.4	85.0	<1	75-125	<20	
m,p-Xylenes	100	83.8	83.8	100	81.9	81.9	2.29	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.4	94.8	50.0	46.8	93.5	1.37	75-125	<20	
Dibromofluoromethane	50.0	53.1	106	50.0	51.9	104	1.89	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/28/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	45.1	90.2	50.0	44.2	88.5	1.88	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 052716JB1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	4.45	10.0	14.0	95.5	10.0	14.7	103	7.56	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.78	89.0	2.00	1.69	84.5	5.06	50-150	<20

QC Batch No: 052716JB1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	10.1	101	10.0	9.35	93.5	7.71	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.78	89.0	2.00	1.87	93.5	5.06	50-150	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-2320B, Alkalinity, titration method (Std. methods 19th ed.)

QC Batch No: 052716-1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/27/2016; Units: mg/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Bicarbonate (as CaCO3)	20.0	18.0	90.0	20.0	18.0	90.0	<1	80-120	<15	
Total Alkalinity (as CaCO3)	20.0	360	90.0	20.0	360	90.0	<1	80-120	<15	

QC Batch No: 052716-1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/27/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %	SM RPD % Limit	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit		
Bicarbonate (as CaCO3)	342	344	<1	<15	20.0	20.0	100	80-120		
Total Alkalinity (as CaCO3)	342	342	<1	<15	20.0	20.0	100	80-120		

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4110B, Determination of Chloride in water by IC

QC Batch No: 052616-1; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/26/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Chloride	20.0	16.8	84.0	20.0	16.8	84.0	<1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4110B, Determination of Nitrite in water by IC

QC Batch No: 052616-1; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/26/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrite as Nitrogen	2.00	2.10	105	2.00	2.10	105	<1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 052616-1; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/26/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrate as Nitrogen	2.00	1.98	99.0	2.00	1.98	99.0	<1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4110B, Determination of Sulfate in water by IC

QC Batch No: 052616-1/0526216-1; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/26/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Sulfate	20.0	18.3	91.5	20.0	18.2	91.0	<1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4500-NH3-C, Ammonia by Nesslerization Method

QC Batch No: 052716-1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/27/2016; Units: mg/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Ammonia as Nitrogen	0.500	0.467	93.4	0.500	0.458	91.6	1.9	80-120	<15	

QC Batch No: 052716-1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/27/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Ammonia as Nitrogen	0.500	0.498	99.6	0.500	0.482	96.4	3.3	80-120		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM-4500-NH3C, Nitrogen, Kjeldahl

QC Batch No: 053116-1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/31/2016; QC Analyzed: 05/31/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Nitrogen, Total Kjeldahl	0.141	0.500	0.583	88.4	0.500	0.592	90.2	2.0	80-120	<15

QC Batch No: 053116-1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/31/2016; QC Analyzed: 05/31/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrogen, Total Kjeldahl	0.500	0.500	100	0.500	0.498	99.6	<1	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM5220D, Chemical Oxygen Demand, Colorimetric (Standard Methods)

QC Batch No: 052616-1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: mg/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Chemical Oxygen Demand	100	92.5	92.5	100	93.7	93.7	1.3	80-120	<15	

QC Batch No: 052616-1; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/26/2016; QC Analyzed: 05/26/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Chemical Oxygen Demand	200	197	98.5	200	192	96.0	2.6	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: B6F0119; Dup or Spiked Sample: 82012.06; LCS: Clean Water; LCS Prepared: 06/01/2016; LCS Analyzed: 06/01/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %	SM RPD % Limit						
Organic Carbon, Dissolved	ND	ND	<1	<20						

QC Batch No: B6F0119; Dup or Spiked Sample: 82012.06; LCS: Clean Water; LCS Prepared: 06/01/2016; LCS Analyzed: 06/01/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Organic Carbon, Dissolved	20.0	17.4	86.8	20.0	17.2	86.2	<1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: SM5310B, Total Organic Carbon

QC Batch No: 060216; Dup or Spiked Sample: 82012.03; LCS: Clean Water; LCS Prepared: 06/02/2016; LCS Analyzed: 06/02/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %	SM RPD % Limit						
Organic Carbon, Total	ND	ND	<1	<20						

QC Batch No: 060216; Dup or Spiked Sample: 82012.03; LCS: Clean Water; LCS Prepared: 06/02/2016; LCS Analyzed: 06/02/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Organic Carbon, Total	20.0	18.1	90.6	20.0	17.2	86.1	5.1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 300.0, Determination of Nitrate Anion in water by IC

QC Batch No: 052616-1; LCS: Clean Water; LCS Prepared: 05/26/2016; LCS Analyzed: 05/26/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrate	2.00	1.98	99.0	2.00	1.98	99.0	<1	80-120	<20	

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 6020, Inductively Coupled Plasma - Mass Spectrometry

QC Batch No: 0527161C5; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/30/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Antimony	0.00	1.00	1.01	101	1.00	1.01	101	<1	75-125	<20
Arsenic	0.00520	1.00	1.05	105	1.00	1.14	114	8.2	75-125	<20
Barium	0.120	1.00	0.300M	30.0	1.00	0.700M	70.0	80.0	75-125	<20
Beryllium	0.00	1.00	0.444M	44.4	1.00	0.447M	44.7	<1	75-125	<20
Cadmium	0.00	1.00	0.966	96.6	1.00	0.981	98.1	1.5	75-125	<20
Chromium (Total)	0.0123	1.00	0.570M	57.0	1.00	0.570M	57.0	<1	75-125	<20
Cobalt	.000250	1.00	0.817	81.7	1.00	0.799	79.9	2.2	75-125	<20
Copper	0.00190	1.00	0.786	78.6	1.00	0.778	77.8	1.0	75-125	<20
Lead	0.00	1.00	0.967	96.7	1.00	0.980	98.0	1.3	75-125	<20
Molybdenum	0.0118	1.00	0.892	88.0	1.00	0.942	93.0	5.5	75-125	<20
Nickel	0.00480	1.00	0.793	78.8	1.00	0.803	79.8	1.3	75-125	<20
Selenium	0.00	1.00	1.04	104	1.00	1.13	113	8.3	75-125	<20
Silver	0.00	1.00	0.751	75.1	1.00	0.735M	73.5	2.2	75-125	<20
Thallium	0.00	1.00	0.971	97.1	1.00	0.955	95.5	1.7	75-125	<20
Vanadium	0.00710	1.00	0.778	77.1	1.00	0.768	76.1	1.3	75-125	<20
Zinc	0.00750	1.00	0.823	81.5	1.00	0.793	78.5	3.8	75-125	<20

QC Batch No: 0527161C5; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/30/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Antimony	1.00	0.983	98.3	1.00	0.978	97.8	<1	75-125	<20	
Arsenic	1.00	0.943	94.3	1.00	0.936	93.6	<1	75-125	<20	
Barium	1.00	0.958	95.8	1.00	0.933	93.3	2.6	75-125	<20	
Beryllium	1.00	0.986	98.6	1.00	0.994	99.4	<1	75-125	<20	
Cadmium	1.00	0.973	97.3	1.00	0.954	95.4	2.0	75-125	<20	
Chromium (Total)	1.00	0.996	99.6	1.00	0.995	99.5	<1	75-125	<20	
Cobalt	1.00	0.957	95.7	1.00	0.965	96.5	<1	75-125	<20	
Copper	1.00	0.965	96.5	1.00	0.966	96.6	<1	75-125	<20	
Lead	1.00	0.989	98.9	1.00	0.964	96.4	2.6	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82012	05/25/2016	T/TSB2

Method: 6020, Inductively Coupled Plasma - Mass Spectrometry

QC Batch No: 0527161C5; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/30/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Molybdenum	1.00	0.960	96.0	1.00	0.956	95.6	<1	75-125	<20	
Nickel	1.00	0.997	99.7	1.00	0.973	97.3	2.4	75-125	<20	
Selenium	1.00	0.843	84.3	1.00	0.987	98.7	15.7	75-125	<20	
Silver	1.00	0.961	96.1	1.00	0.963	96.3	<1	75-125	<20	
Thallium	1.00	0.961	96.1	1.00	0.942	94.2	2.0	75-125	<20	
Vanadium	1.00	0.984	98.4	1.00	0.992	99.2	<1	75-125	<20	
Zinc	1.00	0.926	92.6	1.00	0.901	90.1	2.7	75-125	<20	

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CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16E233**

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GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-07-2016
EMAX Batch No.: 16E233

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/26/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82012.02	E233-01	05/25/16	WATER	PERCHLORATE BY 6850
82012.03	E233-02	05/25/16	WATER	PERCHLORATE BY 6850
82012.04	E233-03	05/25/16	WATER	PERCHLORATE BY 6850
82012.05	E233-04	05/25/16	WATER	PERCHLORATE BY 6850
82012.06	E233-05	05/25/16	WATER	PERCHLORATE BY 6850
82012.04MS	E233-03M	05/25/16	WATER	PERCHLORATE BY 6850
82012.04MSD	E233-03S	05/25/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

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EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY → 21420-sub

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: ~~21242-SUB~~
SAMPLE STORAGE

EMAX CONTROL NO. * 16E233
PROJECT CODE:

CLIENT: AETC
PROJECT: 82012
COORDINATOR: Jim Lin
TEL: 818-845-8200 FAX: 818-845-8813 EMAIL:
SEND REPORT TO: Jim Lin
COMPANY: AETC
ADDRESS: 2834 N. Naomi St.
Burbank CA 91504
EMAX PM:

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (332.0)

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal

LAB	SAMPLE ID: CLIENT	SAMPLING: LOCATION	DATE	TIME	CONTAINER: NO.	SIZE	TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	82012.02		5/25/16	911	1	250mL	PL	W		X	
* 2	.03			958	1					X	
* 3	.04			1111	3					X	
* 4	.05			1111	1					X	
* 5	.06			1324	1					X	
* 6											
* 7											
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	6.0	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
[signature]	5/26/16	1415	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E233
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Shen Fama
☐ EMAX Courier ☑ Client Delivery		Date 05-23-16 Time 1415

COC INSPECTION

☑ Client Name ☑ Client PM/FC ☐ Sampler Name ☑ Sampling Date/Time ☑ Sample ID ☑ Matrix
☑ Address ☑ Tel # / Fax # ☐ Courier Signature ☑ Analysis Required ☐ Preservative (if any) ☑ TAT
Safety Issues (if any) ☐ High concentrations expected ☐ From Superfund Site ☐ Rad screening required

Note: Changes made to the coc are not initialed/dated

PACKAGING INSPECTION

Container ☑ Cooler ☐ Box ☐ Other
Condition ☐ Custody Seal ☐ Intact ☐ Damaged
Packaging ☐ Bubble Pack ☐ Styrofoam ☐ Popcorn ☑ Sufficient ☐ _____
Temperatures (Cool, ≤6 °C but not frozen) ☑ Cooler 1 6.0 °C ☐ Cooler 2 ____ °C ☐ Cooler 3 ____ °C ☐ Cooler 4 ____ °C ☐ Cooler 5 ____ °C
☐ Cooler 6 ____ °C ☐ Cooler 7 ____ °C ☐ Cooler 8 ____ °C ☐ Cooler 9 ____ °C ☐ Cooler 10 ____ °C

Thermometer: A - S/N 130538505 SF 04/13/16 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
			PM 5/26/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS: Sample (2) recd in a 250mL 1/2 full
Recd 3 containers for (3) MS/MSD not requested on coc

LEGEND: ☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling SP Date 05/26/16 PM 5/26/16

SRF PM Date 5/26/16

PM IP for K Date 5/26/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E223

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E233

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 05/26/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE009WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE009WL/PLE009WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed. Perchlorate was within MS QC limits in E233-03M/E233-03S. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E233

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE009WB	ND	1	NA	0.5	0.1	05/27/1604:35	NA	16ME26081	ME26080	16PLE009W	NA	NA
LCS1W	PLE009WL	0.525	1	NA	0.5	0.1	05/27/1604:50	NA	16ME26082	ME26080	16PLE009W	NA	NA
LCD1W	PLE009WC	0.580	1	NA	0.5	0.1	05/27/1605:05	NA	16ME26083	ME26080	16PLE009W	NA	NA
82012.02	E233-01	ND	1	NA	0.5	0.1	05/27/1605:19	NA	16ME26084	ME26080	16PLE009W	05/25/1609:11	05/26/16
82012.03	E233-02	ND	1	NA	0.5	0.1	05/27/1605:34	NA	16ME26085	ME26080	16PLE009W	05/25/1609:58	05/26/16
82012.04	E233-03	ND	1	NA	0.5	0.1	05/27/1605:48	NA	16ME26086	ME26080	16PLE009W	05/25/1611:11	05/26/16
82012.04MS	E233-03M	0.580	1	NA	0.5	0.1	05/27/1606:03	NA	16ME26087	ME26080	16PLE009W	05/25/1611:11	05/26/16
82012.04MSD	E233-03S	0.595	1	NA	0.5	0.1	05/27/1606:18	NA	16ME26088	ME26080	16PLE009W	05/25/1611:11	05/26/16
82012.05	E233-04	ND	1	NA	0.5	0.1	05/27/1606:32	NA	16ME26089	ME26080	16PLE009W	05/25/1611:11	05/26/16
82012.06	E233-05	11.8	1	NA	0.5	0.1	05/27/1606:47	NA	16ME26090	ME26080	16PLE009W	05/25/1613:21	05/26/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E233
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE009WB	PLE009WL	PLE009WC
LAB FILE ID :	16ME26081	16ME26082	16ME26083
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/27/1604:35	05/27/1604:50	05/27/1605:05
PREP BATCH :	16PLE009W	16PLE009W	16PLE009W
CALIBRATION REF:	ME26080	ME26080	ME26080

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.525	105	0.5	0.580	116	10	80-120	15

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E233
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	82012.04	82012.04MS	82012.04MSD
LAB SAMPLE ID :	E233-03	E233-03M	E233-03S
LAB FILE ID :	16ME26086	16ME26087	16ME26088
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/27/1605:48	05/27/1606:03	05/27/1606:18
PREP BATCH :	16PLE009W	16PLE009W	16PLE009W
CALIBRATION REF:	ME26080	ME26080	ME26080

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5000	0.580	116	0.5000	0.595	119	3	80-120	15

AMERICAN ANALYTICS

9765 Eton Avenue
Chatsworth
California 91311
Tel: (818) 998-5547
Fax: (818) 998-7258

June 03, 2016

Jim Lin

American Env. Testing Lab.

2834 N. Naomi St

Burbank, CA 91504

Re : 82012

A585494 / 6E27002

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 05/27/16 08:23 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Allen Aminian

QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82012

AA Project No: A585494
Date Received: 05/27/16
Date Reported: 06/03/16

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
TOC SM5310B					
82012.03	6E27002-02	Water	5	05/25/16 09:58	05/27/16 08:23
82012.04	6E27002-03	Water	5	05/25/16 11:11	05/27/16 08:23
82012.05	6E27002-04	Water	5	05/25/16 11:11	05/27/16 08:23
82012.06	6E27002-05	Water	5	05/25/16 13:21	05/27/16 08:23
TOC SM5310B Dissolved					
82012.02	6E27002-01	Water	5	05/25/16 09:11	05/27/16 08:23
82012.06	6E27002-05	Water	5	05/25/16 13:21	05/27/16 08:23

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82012

AA Project No: A585494
Date Received: 05/27/16
Date Reported: 06/03/16

ANALYTICAL DATA SUMMARY

Analyte	Sample Name	Result	MRL	Units	Dilution	Prepared	Analyzed	Method

General Chemistry Analyses

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82012
Method: General Chemistry Analyses

AA Project No: A585494
Date Received: 05/27/16
Date Reported: 06/03/16

AA I.D. No.	Client I.D. No.	Sampled	Prepared	Analyzed	Dilution	Result	Units	MDL	MRL
TOC SM5310B (SM5310B)									
6E27002-02	82012.03	05/25/16	06/02/16	06/02/16	1	<1.0	mg/L	1	3
6E27002-03	82012.04	05/25/16	06/02/16	06/02/16	1	<1.0	mg/L	1	3
6E27002-04	82012.05	05/25/16	06/02/16	06/02/16	1	<1.0	mg/L	1	3
6E27002-05	82012.06	05/25/16	06/02/16	06/02/16	1	<1.0	mg/L	1	3
TOC SM5310B Dissolved (SM5310B)									
6E27002-01	82012.02	05/25/16	06/01/16	06/01/16	1	<1.0	mg/L	1	3
6E27002-05	82012.06	05/25/16	06/01/16	06/01/16	1	<1.0	mg/L	1	3

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82012

AA Project No: A585494
Date Received: 05/27/16
Date Reported: 06/03/16

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
General Chemistry Analyses - Quality Control										
Batch B6F0119 - NO PREP										
Blank (B6F0119-BLK1)				Prepared & Analyzed: 06/01/16						
Total Organic Carbon	<1.0	1.0	mg/L							
LCS (B6F0119-BS1)				Prepared & Analyzed: 06/01/16						
Total Organic Carbon	**17.4**	1.0	mg/L	20		86.8	80-120			
LCS Dup (B6F0119-BSD1)				Prepared & Analyzed: 06/01/16						
Total Organic Carbon	**17.2**	1.0	mg/L	20		86.2	80-120	0.751	20	
Duplicate (B6F0119-DUP1)		**Source: 6E27002-05**		Prepared & Analyzed: 06/01/16						
Total Organic Carbon	**<1.0**	1.0	mg/L		<3.0				20	
Batch B6F0223 - NO PREP										
Blank (B6F0223-BLK1)				Prepared & Analyzed: 06/02/16						
Total Organic Carbon	<1.0	1.0	mg/L							
LCS (B6F0223-BS1)				Prepared & Analyzed: 06/02/16						
Total Organic Carbon	**18.1**	1.0	mg/L	20		90.6	80-120			
LCS Dup (B6F0223-BSD1)				Prepared & Analyzed: 06/02/16						
Total Organic Carbon	**17.2**	1.0	mg/L	20		86.1	80-120	5.04	20	
Duplicate (B6F0223-DUP1)		**Source: 6E27002-02**		Prepared & Analyzed: 06/02/16						
Total Organic Carbon	**<1.0**	1.0	mg/L		<3.0				20	
Matrix Spike (B6F0223-MS1)		**Source: 6E27002-03**		Prepared & Analyzed: 06/02/16						
Total Organic Carbon	**16.2**	1.0	mg/L	20	<3.0	80.8	80-120			
Matrix Spike Dup (B6F0223-MSD1)		**Source: 6E27002-03**		Prepared & Analyzed: 06/02/16						
Total Organic Carbon	**17.0**	1.0	mg/L	20	<3.0	84.9	80-120	4.95	20	

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client:	American Env. Testing Lab.	**AA Project No:**	A585494
Project No:	NA	**Date Received:**	05/27/16
Project Name:	82012	**Date Reported:**	06/03/16

Special Notes

Allen Aminian
QA/QC Manager

AMERICAN ANALYTICS CHAIN-OF-CUSTODY RECORD

9765 ETON AVE., CHATSWORTH, CA 91311
Tel: 818-998-5547 FAX: 818-998-7258

A.A. COC No.: 125181
70045384
Page 1 of 1

Client:	AETC	Project Name / No.:	82012	Sampler's Name:	
Project Manager:	Jim Liu	Site Address:	2834 N. Naomi St.	Sampler's Signature:	
Phone:	818-845-8200	City:	Burbank	P.O. No.:	21421-SUB
Fax:	818-845-8840	State & Zip:	CA 91504	Quote No.:	

TAT Turnaround Codes **

1 = Same Day Rush
2 = 24 Hour Rush
3 = 48 Hour Rush
4 = 72 Hour Rush
5 = 5 Day Rush
X = 10 Working Days (Standard TAT)

ANALYSIS REQUESTED (Test Name)

Please enter the TAT Turnaround Codes ** below

Client I.D.	A.A. I.D.	Date	Time	Sample Matrix	No. of Cont	DOC	TOC									Special Instructions
82012.02	6E27002-01	5/25/16	911	W	2	X										
.03	2		958		2		X									
.04	3		1111		6		X					← MS/MSD				
.05	4		1111		2		X									
.06	5		1321		4	X	X									Look @ Vial one SET FOR DOC (FILTER ALREADY) one SET FOR TOC

For Laboratory Use:
REVIEWED
Date 5/27/16 Time 15:19
TAT 5 Days Sign: [signature]

A.A. Project No.: AS85494/6E27002

Relinquished by	Date	Time	Received by
[signature]	5/27/16	5/27/16	[signature]
Relinquished by	Date	Time	Received by
Relinquished by	Date	Time	Received by

Note: By relinquishing samples to American Analytics, client agrees to pay for the services requested on this chain of custody form and any additional client requested analyses ...

'16 MAY 27 8

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc. **301 E. Vanderbilt Way Suite 450** **San Bernardino, CA 92408-3559**

Number of Pages	**20**
Date Received	**05/26/2016**
Date Reported	**06/24/2016**

Telephone: (909)381-1674
Attention: Chris Patrick

Job Number	Order Date	Client
82034	05/26/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 18 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

CHAIN OF CUSTODY RECORD

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

82034

DATE 5/26/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC Beaumont / Potrero
PROJECT MANAGER: Chris Patrick
TC #: 34819.TM - BIGWOM.02
SAMPLERS (Signatures): Mandy Wilson

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 dioxane (8270C SIM)	perchlorate (332.0)	DOC (SM5310 B)	Nitrate (E300)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	LTB-20160526-MW	5/26/16	0730	X					U	W	G	2	HCl	82034.01
2.	F33-TW2-N-16Q2		0900	X	X	X	X	X	U/F		G/P	9	SEE BOTTLE	82034.02
3.	MW-77B-N-16Q2		1037	X	X	X			U			6		82034.03
4.	MW-77A-N-16Q2		1142	X	X	X			U			6		82034.04
5.	MW-15-N-16Q2		1315	X	X	X			U			6		82034.05
6.	MW-18-N-16Q2		1400	X	X	X			U			6		82034.06
7.														
8.														
9.														
10.														

FILTERING: [X] FILTERED [X] UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY: Mandy Wilson	SIGNATURE: Mandy Wilson	TETRA TECH, INC.	DATE: 5/26/16	TIME: 1600	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 35
RECEIVED BY: Sarg Isp	SIGNATURE	COMPANY: AETL	DATE: 5/26/16	TIME: 1609	METHOD OF SHIPMENT/SHIPMENT NO.
RELINQUISHED BY: Sarg Isp	SIGNATURE	COMPANY: AETL	DATE: 5/26/16	TIME: 1910	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Antin	SIGNATURE	COMPANY: AETL	DATE: 05/26/16	TIME: 1910	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

American Environmental Testing Laboratory Inc.
2834 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

COOLER RECEIPT FORM

Client Name: TetraTech

Project Name:

AETL Job Number: 82034

Date Received: 05/26/16 Received by: Anita

Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS

☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):

Inside temperature of shipping container No 1: 3.6°C, No 2: _____, No 3: _____

Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): _____

How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice

_ None, _ HNO_3, _ NaOH, _ ZnOAc, ✓ HCl, _ $Na_2S_2O_3$, _ MeOH

_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?		✓	
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	N/A		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 05/26/2016
Date Reported 06/24/2016

Job Number	Order Date	Client
82034	05/26/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 05/26/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82034.01	LTB-20160526-MW	05/26/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/02/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82034.02	F33-TW2-N-16Q2	05/26/2016	Aqueous	9

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/02/2016	2	Normal	ug/L
8260B	06/02/2016	2	Normal	ug/L
M8270C	06/02/2016	2	Normal	ug/L
SM-4110B ^ NO3-N	06/02/2016	2	Normal	mg/L
SM5310D	06/02/2016	2	Normal	mg/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82034.03	MW-77B-N-16Q2	05/26/2016	Aqueous	6
82034.04	MW-77A-N-16Q2	05/26/2016	Aqueous	6
82034.05	MW-15-N-16Q2	05/26/2016	Aqueous	6
82034.06	MW-18-N-16Q2	05/26/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/02/2016	2	Normal	ug/L
8260B	06/02/2016	2	Normal	ug/L
M8270C	06/02/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

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Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			Method Blank	82034.01	82034.02	82034.03	82034.04
Client Sample I.D.				LTB-20160526-MW	F33-TW2-N-16Q2	MW-77B-N-16Q2	MW-77A-N-16Q2
Date Sampled				05/26/2016	05/26/2016	05/26/2016	05/26/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/28/2016	05/28/2016	05/28/2016	05/28/2016	05/28/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			Method Blank	82034.01	82034.02	82034.03	82034.04
Client Sample I.D.				LTB-20160526-MW	F33-TW2-N-16Q2	MW-77B-N-16Q2	MW-77A-N-16Q2
Date Sampled				05/26/2016	05/26/2016	05/26/2016	05/26/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/28/2016	05/28/2016	05/28/2016	05/28/2016	05/28/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			Method Blank	82034.01	82034.02	82034.03	82034.04
Client Sample I.D.				LTB-20160526-MW	F33-TW2-N-16Q2	MW-77B-N-16Q2	MW-77A-N-16Q2
Date Sampled				05/26/2016	05/26/2016	05/26/2016	05/26/2016
Date Prepared			05/27/2016	05/27/2016	05/27/2016	05/27/2016	05/27/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			05/28/2016	05/28/2016	05/28/2016	05/28/2016	05/28/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82034.01	82034.02	82034.03	82034.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		99.7	95.8	94.2	94.8	96.1
Dibromofluoromethane	75-125		115	111	112	113	112
Toluene-d8	75-125		98.0	93.6	95.4	96.3	94.6

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Site

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			82034.05	82034.06			
Client Sample I.D.			MW-15-N-16 Q2	MW-18-N-16 Q2			
Date Sampled			05/26/2016	05/26/2016			
Date Prepared			05/27/2016	05/27/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/28/2016	05/28/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Acetone	10	10	ND	ND			
Benzene	0.5	1.0	ND	ND			
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND			
Bromochloromethane	0.5	1.0	ND	ND			
Bromodichloromethane	0.5	1.0	ND	ND			
Bromoform (Tribromomethane)	2.5	5.0	ND	ND			
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND			
2-Butanone (MEK)	5.0	5.0	ND	ND			
n-Butylbenzene	0.5	1.0	ND	ND			
sec-Butylbenzene	0.5	1.0	ND	ND			
tert-Butylbenzene	0.5	1.0	ND	ND			
Carbon Disulfide	0.5	1.0	ND	ND			
Carbon tetrachloride	0.5	1.0	ND	ND			
Chlorobenzene	0.5	1.0	ND	ND			
Chloroethane	1.5	3.0	ND	ND			
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND			
Chloroform (Trichloromethane)	0.5	1.0	ND	ND			
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND			
2-Chlorotoluene	0.5	1.0	ND	ND			
4-Chlorotoluene	0.5	1.0	ND	ND			
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND			
Dibromochloromethane	0.5	1.0	ND	ND			
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND			
Dibromomethane	0.5	1.0	ND	ND			
1,2-Dichlorobenzene	0.5	1.0	ND	ND			
1,3-Dichlorobenzene	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			82034.05	82034.06			
Client Sample I.D.			MW-15-N-16 Q2	MW-18-N-16 Q2			
Date Sampled			05/26/2016	05/26/2016			
Date Prepared			05/27/2016	05/27/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/28/2016	05/28/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dichlorobenzene	0.5	1.0	ND	ND			
Dichlorodifluoromethane	1.5	3.0	ND	ND			
1,1-Dichloroethane	0.5	1.0	ND	ND			
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND			
1,1-Dichloroethene	0.5	1.0	2.17	1.66			
cis-1,2-Dichloroethene	0.5	1.0	ND	ND			
trans-1,2-Dichloroethene	0.5	1.0	ND	ND			
1,2-Dichloropropane	0.5	1.0	ND	ND			
1,3-Dichloropropane	0.5	1.0	ND	ND			
2,2-Dichloropropane	0.5	1.0	ND	ND			
1,1-Dichloropropene	0.5	1.0	ND	ND			
cis-1,3-Dichloropropene	0.5	1.0	ND	ND			
trans-1,3-Dichloropropene	0.5	1.0	ND	ND			
Ethylbenzene	0.5	1.0	ND	ND			
Hexachlorobutadiene	1.5	3.0	ND	ND			
2-Hexanone	2.5	5.0	ND	ND			
Iodomethane	0.5	1.0	ND	ND			
Isopropylbenzene	0.5	1.0	ND	ND			
p-Isopropyltoluene	0.5	1.0	ND	ND			
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND			
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND			
Methylene chloride (DCM)	2.0	4.0	ND	ND			
Naphthalene	0.5	1.0	ND	ND			
n-Propylbenzene	0.5	1.0	ND	ND			
Styrene	0.5	1.0	ND	ND			
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND			
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND			
Tetrachloroethene	0.5	1.0	ND	ND			
Toluene (Methyl benzene)	0.5	1.0	ND	ND			
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND			
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND			
1,1,1-Trichloroethane	0.5	1.0	ND	ND			
1,1,2-Trichloroethane	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2

Our Lab I.D.			**82034.05**	**82034.06**			
Client Sample I.D.			MW-15-N-16 Q2	MW-18-N-16 Q2			
Date Sampled			05/26/2016	05/26/2016			
Date Prepared			05/27/2016	05/27/2016			
Preparation Method			5030B	5030B			
Date Analyzed			05/28/2016	05/28/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Trichloroethene	0.5	1.0	1.09	1.20			
Trichlorofluoromethane	0.5	1.0	ND	ND			
1,2,3-Trichloropropane	0.5	1.0	ND	ND			
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND			
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND			
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND			
Vinyl Acetate	0.5	5.0	ND	ND			
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND			
o-Xylene	0.5	1.0	ND	ND			
m,p-Xylenes	1.0	2.0	ND	ND			
Our Lab I.D.			**82034.05**	**82034.06**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
Bromofluorobenzene	75-125		98.4	91.5			
Dibromofluoromethane	75-125		113	110			
Toluene-d8	75-125		96.4	93.9			

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Page: **8**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1

Our Lab I.D.			Method Blank	**82034.02**	**82034.03**	**82034.04**	**82034.05**
Client Sample I.D.				F33-TW2-N-16Q2	MW-77B-N-16Q2	MW-77A-N-16Q2	MW-15-N-16 Q2
Date Sampled				05/26/2016	05/26/2016	05/26/2016	05/26/2016
Date Prepared			06/01/2016	06/01/2016	06/01/2016	06/01/2016	06/01/2016
Preparation Method			3510C	3510C	3510C	3510C	3510C
Date Analyzed			06/03/2016	06/03/2016	06/03/2016	06/04/2016	06/04/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dioxane	0.25	1.00	ND	4.34	ND	ND	7.42
Our Lab I.D.			Method Blank	**82034.02**	**82034.03**	**82034.04**	**82034.05**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
p-Terphenyl-D14	50-150		108	116	111	111	106

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1

Our Lab I.D.			**82034.06**				
Client Sample I.D.			MW-18-N-16 Q2				
Date Sampled			05/26/2016				
Date Prepared			06/01/2016				
Preparation Method			3510C				
Date Analyzed			06/04/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	5.23				
Our Lab I.D.			**82034.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		110				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE010W

Our Lab I.D.			Method Blank	82034.02	82034.03	82034.04	82034.05
Client Sample I.D.				F33-TW2-N-16Q2	MW-77B-N-16Q2	MW-77A-N-16Q2	MW-15-N-16 Q2
Date Sampled				05/26/2016	05/26/2016	05/26/2016	05/26/2016
Date Prepared			05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Preparation Method			6850	6850	6850	6850	6850
Date Analyzed			05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Perchlorate	0.1	0.5	ND	ND	ND	ND	ND

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE010W

Our Lab I.D.			82034.06				
Client Sample I.D.			MW-18-N-16 Q2				
Date Sampled			05/26/2016				
Date Prepared			05/31/2016				
Preparation Method			6850				
Date Analyzed			05/31/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	0.827				

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 052716-1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/27/2016				
Preparation Method			SM4110B				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			mg/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Nitrate as Nitrogen	0.02	0.20	ND				

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Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 052716-1

Our Lab I.D.			82034.02				
Client Sample I.D.			F33-TW2-N-16Q2				
Date Sampled			05/26/2016				
Date Prepared			05/27/2016				
Preparation Method			SM4110B				
Date Analyzed			05/27/2016				
Matrix			Aqueous				
Units			mg/L				
Dilution Factor			5				
Analytes	**MDL**	**PQL**	**Results**				
Nitrate as Nitrogen	0.10	1.00	0.246J				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: SM5310D, Total Organic Carbon (TOC)

QC Batch No: 053116

Our Lab I.D.			Method Blank	82034.02			
Client Sample I.D.				F33-TW2-N-16Q2			
Date Sampled				05/26/2016			
Date Prepared			05/31/2016	05/31/2016			
Preparation Method			SM5310D	SM5310D			
Date Analyzed			06/03/2016	06/03/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Carbon, Total Organic (TOC)	1.0	3.0	ND	ND			

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE010W; LCS: Clean Water; LCS Prepared: 05/31/2016; LCS Analyzed: 05/31/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.530	106	0.500	0.533	107	<1	80-120	<15	

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/28/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	46.8	93.6	50.0	48.4	96.8	3.36	75-125	<20	
Chlorobenzene	50.0	42.3	84.6	50.0	44.5	89.0	5.07	75-125	<20	
1,1-Dichloroethene	50.0	42.6	85.2	50.0	43.8	87.6	2.78	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	39.8	79.6	50.0	39.3	78.6	1.26	75-125	<20	
Toluene (Methyl benzene)	50.0	40.2	80.4	50.0	41.5	83.0	3.18	75-125	<20	
Trichloroethene	50.0	44.5	89.0	50.0	46.5	93.0	4.40	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.1	92.2	50.0	49.5	98.9	7.27	75-125	<20	
Dibromofluoromethane	50.0	53.9	108	50.0	55.6	111	2.78	75-125	<20	
Toluene-d8	50.0	46.5	92.9	50.0	47.1	94.3	1.51	75-125	<20	

QC Batch No: 0527166A2; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/28/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	49.3	98.6	50.0	49.6	99.0	<1	75-125	<20	
Chlorobenzene	50.0	46.6	93.2	50.0	45.8	92.0	1.30	75-125	<20	
1,1-Dichloroethene	50.0	45.6	91.2	50.0	45.3	91.0	<1	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	40.5	81.0	50.0	42.3	85.0	4.82	75-125	<20	
Toluene (Methyl benzene)	50.0	43.9	87.8	50.0	43.1	86.0	2.07	75-125	<20	
Trichloroethene	50.0	53.7	107	50.0	54.0	108	<1	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	59.4	119	50.0	58.8	118	<1	75-125	<20	
Ethylbenzene	50.0	44.5	89.0	50.0	43.7	87.0	2.27	75-125	<20	
1,1,1-Trichloroethane	50.0	55.5	111	50.0	55.1	110	<1	75-125	<20	
o-Xylene	50.0	42.6	85.2	50.0	42.4	85.0	<1	75-125	<20	
m,p-Xylenes	100	83.8	83.8	100	81.9	81.9	2.29	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.4	94.8	50.0	46.8	93.5	1.37	75-125	<20	
Dibromofluoromethane	50.0	53.1	106	50.0	51.9	104	1.89	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0527166A2; Dup or Spiked Sample: 82012.04; LCS: Clean Water; QC Prepared: 05/27/2016; QC Analyzed: 05/28/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	45.1	90.2	50.0	44.2	88.5	1.88	75-125	<20	

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Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/01/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.0100	10.0	12.8	128	10.0	12.3	123	3.98	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.51	75.5	2.00	1.50	75.0	<1	50-150	<20

QC Batch No: 060116JB1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/01/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	12.0	120	10.0	10.6	106	12.4	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.63	81.5	2.00	1.88	94.0	14.2	50-150	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 052716-1; LCS: Clean Water; LCS Prepared: 05/27/2016; LCS Analyzed: 05/27/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrate as Nitrogen	2.00	2.04	102	2.00	1.93	96.5	5.5	80-120	<20	

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Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82034	05/26/2016	T/TSB2

Method: SM5310D, Total Organic Carbon (TOC)

QC Batch No: 053116; Dup or Spiked Sample: B053116; LCS: Clean Water; LCS Prepared: 05/31/2016; LCS Analyzed: 06/03/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Carbon, Total Organic (TOC)	20.0	16.9	84.4	20.0	16.8	84.1	<1	80-120	<20	

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CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16E254**

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GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-13-2016
EMAX Batch No.: 16E254

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/31/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82034.02	E254-01	05/26/16	WATER	PERCHLORATE BY 6850
82034.03	E254-02	05/26/16	WATER	PERCHLORATE BY 6850
82034.04	E254-03	05/26/16	WATER	PERCHLORATE BY 6850
82034.05	E254-04	05/26/16	WATER	PERCHLORATE BY 6850
82034.06	E254-05	05/26/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

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EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21424-Sub
SAMPLE STORAGE

EMAX CONTROL NO. *16E254
PROJECT CODE:

CLIENT: AETL
PROJECT: 82034
COORDINATOR:
TEL: (818)845-8200 FAX: (818)845-8840 EMAIL:
SEND REPORT TO: Jimlin
COMPANY:
ADDRESS: 2834 N. Naomist, Burbank, CA 91504
EMAX PM:

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (332.0)

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal

LAB	SAMPLE ID / CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
1	82034-02		05/26	0900		1x250	W			X	
2	.03			1037						X	
3	.04			1142						X	
4	.05			1315						X	
5	.06			1400						X	
6											
7											
8											
9											
0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	3.0	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sargis [signature]	5.31.16	1330	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin untill all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E254
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Indra Patel
☐ EMAX Courier ☑ Client Delivery		Date 05-31-16 Time 1330

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☐ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note: _____

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☐ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 3.6 °C	☐ Cooler 2_____ °C	☐ Cooler 3_____ °C	☐ Cooler 4_____ °C	☐ Cooler 5_____ °C
	☑ Cooler 6_____ °C	☐ Cooler 7_____ °C	☐ Cooler 8_____ °C	☐ Cooler 9_____ °C	☐ Cooler 10_____ °C
Thermometer:	A - S/N 130538505	B - S/N 140252070	C - S/N 140252067	D - S/N 150555630	

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note: _____

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
			ML 5/31/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

All Sample IDs end w/ the letter C.

☐ **Continue to next page.**

LEGEND:

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -[improper] [leaking] [broken]
D6	Date/Time is not indicated in _____
D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	_____
D23	_____
D24	_____

Code	Description-Sample Management
R1	Proceed as indicated in ☐ COC ☐ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	_____
R9	_____
R10	_____
R11	_____
R12	_____

REVIEWS:

Sample Labeling _____ Date 5/31/16

SRF _____ Date 5/31/16

PM IP for G Date 5/31/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than LOQ/RL but greater than LOD/MDL/DL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
MDL	Method Detection Limit
DL	Detection Limit
LOD	Limit of Detection
LOQ	Limit of Quantitation
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E254

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E254

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 05/31/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE010WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE010WL/PLE010WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E254

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE010WB	ND	1	NA	0.5	0.1	05/31/1619:13	NA	16ME31007	ME31004	16PLE010W	NA	NA
LCS1W	PLE010WL	0.530	1	NA	0.5	0.1	05/31/1619:28	NA	16ME31008	ME31004	16PLE010W	NA	NA
LCD1W	PLE010WC	0.533	1	NA	0.5	0.1	05/31/1619:43	NA	16ME31009	ME31004	16PLE010W	NA	NA
82034.02	E254-01	ND	1	NA	0.5	0.1	05/31/1619:57	NA	16ME31010	ME31004	16PLE010W	05/26/1609:00	05/31/16
82034.03	E254-02	ND	1	NA	0.5	0.1	05/31/1620:12	NA	16ME31011	ME31004	16PLE010W	05/26/1610:37	05/31/16
82034.04	E254-03	ND	1	NA	0.5	0.1	05/31/1620:27	NA	16ME31012	ME31004	16PLE010W	05/26/1611:42	05/31/16
82034.05	E254-04	ND	1	NA	0.5	0.1	05/31/1620:41	NA	16ME31013	ME31004	16PLE010W	05/26/1613:15	05/31/16
82034.06	E254-05	0.827	1	NA	0.5	0.1	05/31/1620:56	NA	16ME31014	ME31004	16PLE010W	05/26/1614:00	05/31/16

8003

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E254
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE010WB	PLE010WL	PLE010WC
LAB FILE ID :	16ME31007	16ME31008	16ME31009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/31/1619:13	05/31/1619:28	05/31/1619:43
PREP BATCH :	16PLE010W	16PLE010W	16PLE010W
CALIBRATION REF:	ME31004	ME31004	ME31004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.530	106	0.5	0.533	107	1	80-120	15

AMERICAN ANALYTICS

9765 Eton Avenue
Chatsworth
California 91311
Tel: (818) 998-5547
Fax: (818) 998-7258

June 03, 2016

Jim Lin

American Env. Testing Lab.

2834 N. Naomi St

Burbank, CA 91504

Re : 82034

A585495 / 6E31018

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 05/31/16 10:55 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Allen Aminian

QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82034

AA Project No: A585495
Date Received: 05/31/16
Date Reported: 06/03/16

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
TOC SM5310B Dissolved					
82034.02	6E31018-01	Water	5	05/26/16 09:00	05/31/16 10:55

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82034

AA Project No: A585495
Date Received: 05/31/16
Date Reported: 06/03/16

ANALYTICAL DATA SUMMARY

Analyte	Sample Name	Result	MRL	Units	Dilution	Prepared	Analyzed	Method

General Chemistry Analyses

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82034
Method: General Chemistry Analyses

AA Project No: A585495
Date Received: 05/31/16
Date Reported: 06/03/16

AA I.D. No.	Client I.D. No.	Sampled	Prepared	Analyzed	Dilution	Result	Units	MDL	MRL
TOC SM5310B Dissolved (SM5310B)									
6E31018-01	82034.02	05/26/16	06/03/16	06/03/16	1	<1.0	mg/L	1	3

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82034

AA Project No: A585495
Date Received: 05/31/16
Date Reported: 06/03/16

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
General Chemistry Analyses - Quality Control										
Batch B6F0312 - NO PREP										
Blank (B6F0312-BLK1)				Prepared & Analyzed: 06/03/16						
Total Organic Carbon	<1.0	1.0	mg/L							
LCS (B6F0312-BS1)				Prepared & Analyzed: 06/03/16						
Total Organic Carbon	**16.9**	1.0	mg/L	20		84.4	80-120			
LCS Dup (B6F0312-BSD1)				Prepared & Analyzed: 06/03/16						
Total Organic Carbon	**16.8**	1.0	mg/L	20		84.1	80-120	0.297	20	
Duplicate (B6F0312-DUP1)		**Source: 6E31019-01**		Prepared & Analyzed: 06/03/16						
Total Organic Carbon	**1.80**	1.0	mg/L						20	J
Duplicate (B6F0312-DUP2)		**Source: 6E31018-01**		Prepared & Analyzed: 06/03/16						
Total Organic Carbon	**<1.0**	1.0	mg/L		<3.0				20	

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client:	American Env. Testing Lab.	**AA Project No:**	A585495
Project No:	NA	**Date Received:**	05/31/16
Project Name:	82034	**Date Reported:**	06/03/16

Special Notes

J : Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).

Allen Aminian
QA/QC Manager

AMERICAN ANALYTICS CHAIN-OF-CUSTODY RECORD

9765 ETON AVE., CHATSWORTH, CA 91311
Tel: 818-998-5547 FAX: 818-998-7258

A.A. COC No.: 125191

70045385

Page 1 of 1

Client: AETC | Project Name / No.: 82034 | Sampler's Name:

Project Manager: Jim Lin | Site Address: 2834 N. Naomi St, | Sampler's Signature:

Phone: (818) 845-8200 | City: Burbank | P.O. No.: 21425-Sub

Fax: (818) 845-8840 | State & Zip: CA, 91504 | Quote No.:

TAT Turnaround Codes **

(1) = Same Day Rush
(2) = 24 Hour Rush
(3) = 48 Hour Rush
(4) = 72 Hour Rush
(5) = 5 Day Rush
X = 10 Working Days (Standard TAT)

ANALYSIS REQUESTED (Test Name)

DOC

Please enter the TAT Turnaround Codes ** below

Client I.D.	A.A. I.D.	Date	Time	Sample Matrix	No. of Cont											Special Instructions
82034-02	6E31018-01	05/26/16	0900	W	2x40ml	X										Field Filter

For Laboratory Use

REVIEWED

Date 5/31/16 Time 15:23

TAT 5 Days Sign:

A.A. Project No.: A585495 / 6E31018

Relinquished by	Date	Time	Received by
	5-31-16	1055	
Relinquished by	Date	Time	Received by
Relinquished by	Date	Time	Received by

Note: By relinquishing samples to American Analytics, client agrees to pay for the services requested on this chain of custody form and any additional client-requested analyses performed on this project.

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**20**
Date Received	**05/27/2016**
Date Reported	**06/24/2016**

Job Number	Order Date	Client
82047	05/27/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 5 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 18 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.

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CHAIN OF CUSTODY RECORD

№ 96965

AETL JOB No. 82047

Page 1 of 1

COMPANY: TETRATECH
PROJECT MANAGER: CHRIS PATRICK
COMPANY ADDRESS: 301 E. VANDERBILT WAY #450
PHONE: 909 381 1674
FAX:
PROJECT NAME: Beaumont Site 1 / Potrero GW monitoring
PROJECT #: 34819.TM - BIGWOM.02
SITE NAME AND ADDRESS: Beaumont site 1 / potrero
PO #:

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	VOCs (8260B)	1,4 dioxane (8270C SIM)	perchlorate (332.0)	DOC (SM5310B)	Nitrate (E300)	TEST INSTRUCTIONS & COMMENTS
1	LTB-20160527	82047.01 MW	5/27/16	0730	W	2	HCl	X					- Please report data to MDL.
2	MW-8I-N-1692	82047.02		0941		6	SEE BOTTLE	X	X	X			- DOC samples are field filtered.
3	MW-11-N-1692	82047.03		1106		6		X	X	X			
4	MW-06-N-1692	82047.04		1158		6		X	X	X			
5	MW-05-N-1692	82047.05		1257		4		X	X	X	X	X	
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS: 29
CUSTODY SEALS Y / N / NA
RECEIVED IN GOOD COND. Y / N
PROPERLY COOLED Y / N / NA
SAMPLES INTACT Y / N / NA
SAMPLES ACCEPTED Y / N

TURN AROUND TIME

☒ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY ☐ PDF ☐ GEOTRACKER (GLOBAL ID) _____ ☐ OTHER (PLEASE SPECIFY) _____

RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature: Mandy Wilson	Signature:	Signature:
Printed Name: Mandy Wilson	Printed Name:	Printed Name: THOMAS LOBASSO
Date: 5/27/16 Time: 1530	Date: Time:	Date: 5-27-16 Time: 1845
RECEIVED BY: 1.	**RECEIVED BY: 2.**	**RECEIVED BY LABORATORY: AETL 3.**
Signature:	Signature:	Signature:
Printed Name: THOMAS LOBASSO	Printed Name:	Printed Name: Leah Lande
Date: 5-27-16 Time: 1530	Date: Time:	Date: 05/27/16 Time: 1845

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name: Beaumont Site 1 / Potrero Gw Monitoring
AETL Job Number: 82047
Date Received: 05/27/16 Received by: Jean Claude
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.3°C, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):
How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, X HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	X		
2. Are the Sample labels legible?	X		
3. Do samples match the COC?	X		
4. Are the required analyses clear?	X		
5. Is there enough samples for required analysis?	X		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	X		
8. Are samples preserved?	X		
9. Are samples preserved properly for the intended analysis?	X		
10. Are the VOAs free of headspace?	X		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 05/27/2016
Date Reported 06/24/2016

Job Number	Order Date	Client
82047	05/27/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 5 samples with the following specification on 05/27/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82047.01	LTB-20160527-MW	05/27/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/03/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82047.02	MW-81-N-16Q2	05/27/2016	Aqueous	6
82047.03	MW-11-N-16Q2	05/27/2016	Aqueous	6
82047.04	MW-06-N-16Q2	05/27/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/03/2016	2	Normal	ug/L
8260B	06/03/2016	2	Normal	ug/L
M8270C	06/03/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82047.05	MW-05-N-16Q2	05/27/2016	Aqueous	9

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/03/2016	2	Normal	ug/L
8260B	06/03/2016	2	Normal	ug/L
M8270C	06/03/2016	2	Normal	ug/L
SM-4110B ^ NO3-N	06/03/2016	2	Normal	mg/L
SM5310B	06/03/2016	2	Normal	mg/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			Method Blank	82047.01	82047.02	82047.03	82047.04
Client Sample I.D.				LTB-20160527-MW	MW-81-N-16 Q2	MW-11-N-16 Q2	MW-06-N-16 Q2
Date Sampled				05/27/2016	05/27/2016	05/27/2016	05/27/2016
Date Prepared			06/03/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/03/2016	06/03/2016	06/04/2016	06/04/2016	06/04/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			Method Blank	82047.01	82047.02	82047.03	82047.04
Client Sample I.D.				LTB-20160527-MW	MW-81-N-16 Q2	MW-11-N-16 Q2	MW-06-N-16 Q2
Date Sampled				05/27/2016	05/27/2016	05/27/2016	05/27/2016
Date Prepared			06/03/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/03/2016	06/03/2016	06/04/2016	06/04/2016	06/04/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	1.56
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			Method Blank	**82047.01**	**82047.02**	**82047.03**	**82047.04**
Client Sample I.D.				LTB-20160527-MW	MW-81-N-16 Q2	MW-11-N-16 Q2	MW-06-N-16 Q2
Date Sampled				05/27/2016	05/27/2016	05/27/2016	05/27/2016
Date Prepared			06/03/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/03/2016	06/03/2016	06/04/2016	06/04/2016	06/04/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	3.12
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	**82047.01**	**82047.02**	**82047.03**	**82047.04**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		107	103	98.7	97.2	99.2
Dibromofluoromethane	75-125		121	114	114	118	116
Toluene-d8	75-125		102	97.3	95.8	98.3	98.2

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			**82047.05**				
Client Sample I.D.			MW-05-N-16 Q2				
Date Sampled			05/27/2016				
Date Prepared			06/03/2016				
Preparation Method			5030B				
Date Analyzed			06/04/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	10	10	ND				
Benzene	0.5	1.0	ND				
Bromobenzene (Phenyl bromide)	0.5	1.0	ND				
Bromochloromethane	0.5	1.0	ND				
Bromodichloromethane	0.5	1.0	ND				
Bromoform (Tribromomethane)	2.5	5.0	ND				
Bromomethane (Methyl bromide)	1.5	3.0	ND				
2-Butanone (MEK)	5.0	5.0	ND				
n-Butylbenzene	0.5	1.0	ND				
sec-Butylbenzene	0.5	1.0	ND				
tert-Butylbenzene	0.5	1.0	ND				
Carbon Disulfide	0.5	1.0	ND				
Carbon tetrachloride	0.5	1.0	ND				
Chlorobenzene	0.5	1.0	ND				
Chloroethane	1.5	3.0	ND				
2-Chloroethyl vinyl ether	2.5	5.0	ND				
Chloroform (Trichloromethane)	0.5	1.0	3.92				
Chloromethane (Methyl chloride)	1.5	3.0	ND				
2-Chlorotoluene	0.5	1.0	ND				
4-Chlorotoluene	0.5	1.0	ND				
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND				
Dibromochloromethane	0.5	1.0	ND				
1,2-Dibromoethane (EDB)	0.5	1.0	ND				
Dibromomethane	0.5	1.0	ND				
1,2-Dichlorobenzene	0.5	1.0	ND				
1,3-Dichlorobenzene	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			82047.05				
Client Sample I.D.			MW-05-N-16 Q2				
Date Sampled			05/27/2016				
Date Prepared			06/03/2016				
Preparation Method			5030B				
Date Analyzed			06/04/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	0.5	1.0	ND				
Dichlorodifluoromethane	1.5	3.0	ND				
1,1-Dichloroethane	0.5	1.0	3.92				
1,2-Dichloroethane (EDC)	0.5	1.0	0.670J				
1,1-Dichloroethene	0.5	1.0	111				
cis-1,2-Dichloroethene	0.5	1.0	0.590J				
trans-1,2-Dichloroethene	0.5	1.0	ND				
1,2-Dichloropropane	0.5	1.0	ND				
1,3-Dichloropropane	0.5	1.0	ND				
2,2-Dichloropropane	0.5	1.0	ND				
1,1-Dichloropropene	0.5	1.0	ND				
cis-1,3-Dichloropropene	0.5	1.0	ND				
trans-1,3-Dichloropropene	0.5	1.0	ND				
Ethylbenzene	0.5	1.0	ND				
Hexachlorobutadiene	1.5	3.0	ND				
2-Hexanone	2.5	5.0	ND				
Iodomethane	0.5	1.0	ND				
Isopropylbenzene	0.5	1.0	ND				
p-Isopropyltoluene	0.5	1.0	ND				
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND				
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND				
Methylene chloride (DCM)	2.0	4.0	ND				
Naphthalene	0.5	1.0	ND				
n-Propylbenzene	0.5	1.0	ND				
Styrene	0.5	1.0	ND				
1,1,1,2-Tetrachloroethane	0.5	1.0	ND				
1,1,2,2-Tetrachloroethane	0.5	1.0	ND				
Tetrachloroethene	0.5	1.0	ND				
Toluene (Methyl benzene)	0.5	1.0	ND				
1,2,3-Trichlorobenzene	0.5	1.0	ND				
1,2,4-Trichlorobenzene	0.5	1.0	ND				
1,1,1-Trichloroethane	0.5	1.0	ND				
1,1,2-Trichloroethane	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			**82047.05**				
Client Sample I.D.			MW-05-N-16 Q2				
Date Sampled			05/27/2016				
Date Prepared			06/03/2016				
Preparation Method			5030B				
Date Analyzed			06/04/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	0.5	1.0	121				
Trichlorofluoromethane	0.5	1.0	ND				
1,2,3-Trichloropropane	0.5	1.0	ND				
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND				
1,2,4-Trimethylbenzene	0.5	1.0	ND				
1,3,5-Trimethylbenzene	0.5	1.0	ND				
Vinyl Acetate	0.5	5.0	ND				
Vinyl chloride (Chloroethene)	0.5	3.0	ND				
o-Xylene	0.5	1.0	ND				
m,p-Xylenes	1.0	2.0	ND				
Our Lab I.D.			**82047.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		96.9				
Dibromofluoromethane	75-125		114				
Toluene-d8	75-125		99.2				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1

Our Lab I.D.			Method Blank	**82047.02**	**82047.03**	**82047.04**	
Client Sample I.D.				MW-81-N-16 Q2	MW-11-N-16 Q2	MW-06-N-16 Q2	
Date Sampled				05/27/2016	05/27/2016	05/27/2016	
Date Prepared			06/01/2016	06/01/2016	06/01/2016	06/01/2016	
Preparation Method			3510C	3510C	3510C	3510C	
Date Analyzed			06/03/2016	06/04/2016	06/04/2016	06/04/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dioxane	0.25	1.00	ND	ND	ND	2.09	
Our Lab I.D.			Method Blank	**82047.02**	**82047.03**	**82047.04**	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
p-Terphenyl-D14	50-150		108	115	110	109	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1

Our Lab I.D.			**82047.05**				
Client Sample I.D.			MW-05-N-16 Q2				
Date Sampled			05/27/2016				
Date Prepared			06/01/2016				
Preparation Method			3510C				
Date Analyzed			06/04/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			4				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	1.00	4.00	39.5				
Our Lab I.D.			**82047.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		111				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE010W/16PLW010W

Our Lab I.D.			Method Blank	82047.02	82047.03	82047.04	
Client Sample I.D.				MW-81-N-16 Q2	MW-11-N-16 Q2	MW-06-N-16 Q2	
Date Sampled				05/27/2016	05/27/2016	05/27/2016	
Date Prepared			05/31/2016	05/31/2016	05/31/2016	05/31/2016	
Preparation Method			6850	6850	6850	6850	
Date Analyzed			05/31/2016	05/31/2016	05/31/2016	05/31/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Perchlorate	0.1	0.5	ND	ND	1.09	5.90	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE010W/16PLW010W

Our Lab I.D.			82047.05				
Client Sample I.D.			MW-05-N-16 Q2				
Date Sampled			05/27/2016				
Date Prepared			05/31/2016				
Preparation Method			6850				
Date Analyzed			06/01/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			200				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	20	100	1,330				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 053116-1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			05/31/2016				
Preparation Method			SM4110B				
Date Analyzed			05/31/2016				
Matrix			Aqueous				
Units			mg/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Nitrate as Nitrogen	0.02	0.20	ND				

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **13**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 053116-1

Our Lab I.D.			82047.05				
Client Sample I.D.			MW-05-N-16 Q2				
Date Sampled			05/27/2016				
Date Prepared			05/31/2016				
Preparation Method			SM4110B				
Date Analyzed			05/31/2016				
Matrix			Aqueous				
Units			mg/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
Nitrate as Nitrogen	0.04	0.40	6.74				

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Page: **14**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: 060316

Our Lab I.D.			Method Blank	82047.05			
Client Sample I.D.				MW-05-N-16 Q2			
Date Sampled				05/27/2016			
Date Prepared			06/03/2016	06/03/2016			
Preparation Method			SM5310B	SM5310B			
Date Analyzed			06/03/2016	06/03/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Organic Carbon, Dissolved	1.0	3.0	ND	ND			

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QUALITY CONTROL RESULTS

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Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE010W/16PLW010W; LCS: Clean Water; LCS Prepared: 05/31/2016; LCS Analyzed: 05/31/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.530	106	0.500	0.533	107	<1	80-120	<15	

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Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/03/2016;MS Analyzed: 06/04/2016; LCS Analyzed: 06/03/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	53.3	107	50.0	50.3	101	5.77	75-125	<20	
Chlorobenzene	50.0	49.5	99.0	50.0	48.9	97.8	1.22	75-125	<20	
1,1-Dichloroethene	50.0	55.5	111	50.0	55.4	111	<1	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	39.0	78.0	50.0	39.7	79.4	1.78	75-125	<20	
Toluene (Methyl benzene)	50.0	48.2	96.4	50.0	46.3	92.6	4.02	75-125	<20	
Trichloroethene	50.0	53.1	106	50.0	50.4	101	4.83	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	49.1	98.2	50.0	48.4	96.8	1.43	75-125	<20	
Dibromofluoromethane	50.0	56.2	112	50.0	53.7	107	4.46	75-125	<20	
Toluene-d8	50.0	47.1	94.2	50.0	47.1	94.3	<1	75-125	<20	

QC Batch No: 0603166A1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/03/2016;MS Analyzed: 06/04/2016; LCS Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	52.8	106	50.0	52.9	106	<1	75-125	<20	
Chlorobenzene	50.0	51.9	104	50.0	51.7	103	<1	75-125	<20	
1,1-Dichloroethene	50.0	51.8	104	50.0	55.1	110	5.61	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	39.0	78.0	50.0	39.1	78.0	<1	75-125	<20	
Toluene (Methyl benzene)	50.0	53.1	106	50.0	53.1	106	<1	75-125	<20	
Trichloroethene	50.0	51.9	104	50.0	54.0	108	3.77	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	60.0	120	50.0	63.8	128	6.45	75-125	<20	
Ethylbenzene	50.0	53.6	107	50.0	54.3	109	1.85	75-125	<20	
1,1,1-Trichloroethane	50.0	58.0	116	50.0	59.4	119	2.55	75-125	<20	
o-Xylene	50.0	50.3	101	50.0	50.7	101	<1	75-125	<20	
m,p-Xylenes	100	101	101	100	103	103	1.96	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	52.1	104	50.0	48.6	97.2	6.54	75-125	<20	
Dibromofluoromethane	50.0	52.2	104	50.0	54.0	108	3.85	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/03/2016;MS Analyzed: 06/04/2016; LCS Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	50.0	100	50.0	47.9	95.8	4.20	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

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301 E. Vanderbilt Way
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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/01/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.0100	10.0	12.8	128	10.0	12.3	123	3.98	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.51	75.5	2.00	1.50	75.0	<1	50-150	<20

QC Batch No: 060116JB1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/01/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	12.0	120	10.0	10.6	106	12.4	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.63	81.5	2.00	1.88	94.0	14.2	50-150	<20	

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Attn: Chris Patrick
Page: **19**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 053116-1; LCS: Clean Water; LCS Prepared: 05/31/2016; LCS Analyzed: 05/31/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrate as Nitrogen	2.00	1.94	97.0	2.00	1.94	97.0	<1	80-120	<20	

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QUALITY CONTROL RESULTS

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **20**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82047	05/27/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: 060316; Dup or Spiked Sample: B060316; LCS: Clean Water; LCS Prepared: 06/03/2016; LCS Analyzed: 06/03/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %							
Organic Carbon, Dissolved	16.9	16.8	<1							

QC Batch No: 060316; Dup or Spiked Sample: B060316; LCS: Clean Water; LCS Prepared: 06/03/2016; LCS Analyzed: 06/03/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Organic Carbon, Dissolved	20.0	16.9	84.4	20.0	16.8	84.1	<1	80-120	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16E255**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-13-2016
EMAX Batch No.: 16E255

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/31/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82047.02	E255-01	05/27/16	WATER	PERCHLORATE BY 6850
82047.03	E255-02	05/27/16	WATER	PERCHLORATE BY 6850
82047.04	E255-03	05/27/16	WATER	PERCHLORATE BY 6850
82047.05	E255-04	05/27/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21427-SUB
SAMPLE STORAGE
EMAX CONTROL NO. * 16E255
PROJECT CODE:

CLIENT: AETC
PROJECT: 82047
COORDINATOR: Jim Liu
TEL: 818-845-8200 FAX: 818-845-8240 EMAIL:
SEND REPORT TO: Jim Liu
COMPANY: AETC
ADDRESS: 2834 N. Naomi St
Burbank CA 91504
EMAX PM:

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 332.0

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☑ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
1	82047.02		5/27/16	941	1	250	PL	W		X	
2	.03		"	1106	1	"	"	"		X	
3	.04		"	1158	1	"	"	"		X	
4	.05		"	1257	1	"	"	"		X	
5											
6											
7											
8											
9											
10											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	3.0	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
[signature]	5-31-16	1330	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5 00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

1001

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 166255
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Indra Patel
☐ EMAX Courier ☑ Client Delivery		Date 05-31-16 Time 1300

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☐ Matrix
☑ Address	☑ Tel # / Fax #	☐ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note: _____

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☐ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 3.0 °C	☐ Cooler 2 _____ °C	☐ Cooler 3 _____ °C	☐ Cooler 4 _____ °C	☐ Cooler 5 _____ °C
	☐ Cooler 6 _____ °C	☐ Cooler 7 _____ °C	☐ Cooler 8 _____ °C	☐ Cooler 9 _____ °C	☐ Cooler 10 _____ °C
Thermometer:	A - S/N 130538505	B - S/N 140252070	C - S/N 140252067	D - S/N 150555630	

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note: _____

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action

ML 5/31/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time. LP 5/31/16

NOTES/OBSERVATIONS:

All Sample IDs ord w/ C.

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	_____
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	_____
D10	No initial/date on corrections in COC/label	D22	_____	R10	_____
D11	Container count mismatch COC vs received	D23	_____	R11	_____
D12	Container size mismatch COC vs received	D24	_____	R12	_____

REVIEWS:

Sample Labeling _____ Date 05-31-16

SRF _____ Date 5/31/16

PM LP for TC Date 5/31/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than LOQ/RL but greater than LOD/MDL/DL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
MDL	Method Detection Limit
DL	Detection Limit
LOD	Limit of Detection
LOQ	Limit of Quantitation
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E255

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E255

METHOD SW6850
PERCHLORATE BY LC/MS

A total of four (4) water samples were received on 05/31/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE010WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE010WL/PLE010WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E255

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE010WB	ND	1	NA	0.5	0.1	05/31/1619:13	NA	16ME31007	ME31004	16PLE010W	NA	NA
LCS1W	PLE010WL	0.530	1	NA	0.5	0.1	05/31/1619:28	NA	16ME31008	ME31004	16PLE010W	NA	NA
LCD1W	PLE010WC	0.533	1	NA	0.5	0.1	05/31/1619:43	NA	16ME31009	ME31004	16PLE010W	NA	NA
82047.02	E255-01	ND	1	NA	0.5	0.1	05/31/1621:10	NA	16ME31015	ME31004	16PLE010W	05/27/1609:41	05/31/16
82047.03	E255-02	1.09	1	NA	0.5	0.1	05/31/1621:25	NA	16ME31016	ME31004	16PLE010W	05/27/1611:06	05/31/16
82047.04	E255-03	5.90	1	NA	0.5	0.1	05/31/1621:54	NA	16ME31018	ME31017	16PLE010W	05/27/1611:58	05/31/16
82047.05	E255-04I	1330	200	NA	100	20	06/01/1616:10	NA	16ME31036	ME31033	16PLE010W	05/27/1612:57	05/31/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E255
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE010WB	PLE010WL	PLE010WC
LAB FILE ID :	16ME31007	16ME31008	16ME31009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/31/1619:13	05/31/1619:28	05/31/1619:43
PREP BATCH :	16PLE010W	16PLE010W	16PLE010W
CALIBRATION REF:	ME31004	ME31004	ME31004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.530	106	0.5	0.533	107	1	80-120	15

AMERICAN ANALYTICS

9765 Eton Avenue
Chatsworth
California 91311
Tel: (818) 998-5547
Fax: (818) 998-7258

June 03, 2016

Jim Lin

American Env. Testing Lab.

2834 N. Naomi St

Burbank, CA 91504

Re : 82047

A585496 / 6E31019

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 05/31/16 10:55 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Allen Aminian

QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82047

AA Project No: A585496
Date Received: 05/31/16
Date Reported: 06/03/16

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
TOC SM5310B Dissolved					
82047.05	6E31019-01	Water	5	05/27/16 12:57	05/31/16 10:55

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82047

AA Project No: A585496
Date Received: 05/31/16
Date Reported: 06/03/16

ANALYTICAL DATA SUMMARY

Analyte	Sample Name	Result	MRL	Units	Dilution	Prepared	Analyzed	Method

General Chemistry Analyses

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82047
Method: General Chemistry Analyses

AA Project No: A585496
Date Received: 05/31/16
Date Reported: 06/03/16

AA I.D. No.	Client I.D. No.	Sampled	Prepared	Analyzed	Dilution	Result	Units	MDL	MRL
TOC SM5310B Dissolved (SM5310B)									
6E31019-01	82047.05	05/27/16	06/03/16	06/03/16	1	<1.0	mg/L	1	3

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82047

AA Project No: A585496
Date Received: 05/31/16
Date Reported: 06/03/16

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
General Chemistry Analyses - Quality Control										
Batch B6F0312 - NO PREP										
Blank (B6F0312-BLK1)				Prepared & Analyzed: 06/03/16						
Total Organic Carbon	<1.0	1.0	mg/L							
LCS (B6F0312-BS1)				Prepared & Analyzed: 06/03/16						
Total Organic Carbon	**16.9**	1.0	mg/L	20		84.4	80-120			
LCS Dup (B6F0312-BSD1)				Prepared & Analyzed: 06/03/16						
Total Organic Carbon	**16.8**	1.0	mg/L	20		84.1	80-120	0.297	20	
Duplicate (B6F0312-DUP1)		**Source: 6E31019-01**		Prepared & Analyzed: 06/03/16						
Total Organic Carbon	**1.80**	1.0	mg/L		<3.0				20	J
Duplicate (B6F0312-DUP2)		**Source: 6E31018-01**		Prepared & Analyzed: 06/03/16						
Total Organic Carbon	**<1.0**	1.0	mg/L						20	

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client:	American Env. Testing Lab.	**AA Project No:**	A585496
Project No:	NA	**Date Received:**	05/31/16
Project Name:	82047	**Date Reported:**	06/03/16

Special Notes

J : Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).

Allen Aminian
QA/QC Manager

AMERICAN ANALYTICS CHAIN-OF-CUSTODY RECORD

9765 ETON AVE., CHATSWORTH, CA 91311
Tel: 818-998-5547 FAX: 818-998-7258

A.A. COC No.: 125191

70045386

Client: AETC	Project Name / No.: 82047	Sampler's Name:	
Project Manager: Jim Lin	Site Address:	Sampler's Signature:	
Phone: 818-845-8200	City:	P.O. No.: 21426-SUB	
Fax: 818-845-8870	State & Zip:	Quote No.:	

TAT Turnaround Codes **

(1) = Same Day Rush
(2) = 24 Hour Rush
(3) = 48 Hour Rush
(4) = 72 Hour Rush
(5) = 5 Day Rush
X = 10 Working Days (Standard TAT)

ANALYSIS REQUESTED (Test Name)

Please enter the TAT Turnaround Codes ** below

Client I.D.	A.A. I.D.	Date	Time	Sample Matrix	No. of Cont	DOC	Special Instructions
82047.05	6E31019-01	5/27/16	1257	W	2	X	Field Filter

For Laboratory Use:
REVIEWED
Date 5/31/16 Time 15:23
TAT 5 Days Sign:

A.A. Project No.: A585946 / 6E31019

Relinquished by	Date	Time	Received by
Dianne Nelson	5-31-16	1055	
Relinquished by	Date	Time	Received by
Relinquished by	Date	Time	Received by

Note: By relinquishing samples to American Analytics, client agrees to pay for the services requested on this chain of custody form and any additional client requested analyses performed on this project.

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**13**
Date Received	**05/27/2016**
Date Reported	**06/23/2016**

Job Number	Order Date	Client
82048	05/27/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 5 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 12 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.

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CHAIN OF CUSTODY RECORD

№ 94903

AETL JOB No. 82048

COMPANY: Tetra Tech Inc
PROJECT MANAGER: Chris Patrick
COMPANY ADDRESS: 301 E Vanderbilt Way, Suite 450 San Bernardino, CA
PHONE:
FAX:
PROJECT NAME: LMC Beaumont Site 1
PROJECT #: 100-SBO-T34819.TM
SITE NAME AND ADDRESS: Beaumont, CA
PO #: BIGWOM.02

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	VOC	Perchlorate	1,4 Dioxane	TEST INSTRUCTIONS & COMMENTS
1	LTB-20160527-JC	82048.01	5-27-2016	0800	W	2	Yes	X			
2	OW-08-N-1602	82048.02		0955		6		X	X	X	
3	OW-08-FP-1602	82048.03		0955		6		X	X	X	
4	MW-12-N-1602	82048.04		1120		18		X	X	X	ms/msd
5	MW-13-N-1602	82048.05		1256		6		X	X	X	
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											

JC

JC

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	38	PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y / N / NA	
RECEIVED IN GOOD COND Y / N		SAMPLES ACCEPTED Y / N	

TURN AROUND TIME

☑ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY ☐ PDF ☐ GEOTRACKER (GLOBAL ID) _____ ☐ OTHER (PLEASE SPECIFY) _____

RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature: Jason Cook	Signature:	Signature:
Printed Name: Jason Cook	Printed Name:	Printed Name: Thomas LeBrasseur
Date: 5-27-16 Time: 1530	Date: Time:	Date: 5-27-16 Time: 1845
RECEIVED BY: 1.	**RECEIVED BY: 2.**	**RECEIVED BY LABORATORY: AETL 3.**
Signature:	Signature:	Signature:
Printed Name: Thomas LeBrasseur	Printed Name:	Printed Name: Leah Lande
Date: 5-27-16 Time: 1830	Date: Time:	Date: 05/27/16 Time: 1845

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name: Emc Beaumont site1
AETL Job Number: 82048
Date Received: 05/27/16 Received by: Jean Claude
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.4°C, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☐ HDPE bottles,
☐ Metal sleeves, ☐ Others (Specify): _____
How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ✓ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 05/27/2016
Date Reported 06/23/2016

Job Number	Order Date	Client
82048	05/27/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 5 samples with the following specification on 05/27/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82048.01	LTB-20160527-JC	05/27/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/03/2016	2	Normal	ug/L

82048.02	OW-08-N-16Q2	05/27/2016	Aqueous	6
82048.03	OW-08-FP-16Q2	05/27/2016	Aqueous	6
82048.04	MW-12-N-16Q2	05/27/2016	Aqueous	18
82048.05	MW-13-N-16Q2	05/27/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/03/2016	2	Normal	ug/L
8260B	06/03/2016	2	Normal	ug/L
M8270C	06/03/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			Method Blank	82048.01	82048.02	82048.03	82048.04
Client Sample I.D.				LTB-20160527-JC	OW-08-N-16 Q2	OW-08-FP-16 Q2	MW-12-N-16 Q2
Date Sampled				05/27/2016	05/27/2016	05/27/2016	05/27/2016
Date Prepared			06/03/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/03/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			Method Blank	82048.01	82048.02	82048.03	82048.04
Client Sample I.D.				LTB-20160527-JC	OW-08-N-16 Q2	OW-08-FP-16 Q2	MW-12-N-16 Q2
Date Sampled				05/27/2016	05/27/2016	05/27/2016	05/27/2016
Date Prepared			06/03/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/03/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			Method Blank	**82048.01**	**82048.02**	**82048.03**	**82048.04**
Client Sample I.D.				LTB-20160527-JC	OW-08-N-16 Q2	OW-08-FP-16 Q2	MW-12-N-16 Q2
Date Sampled				05/27/2016	05/27/2016	05/27/2016	05/27/2016
Date Prepared			06/03/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/03/2016	06/03/2016	06/03/2016	06/03/2016	06/03/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	**82048.01**	**82048.02**	**82048.03**	**82048.04**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		107	98.8	103	102	101
Dibromofluoromethane	75-125		121	115	123	117	122
Toluene-d8	75-125		102	98.2	102	100	96.9

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			**82048.05**				
Client Sample I.D.			MW-13-N-16 Q2				
Date Sampled			05/27/2016				
Date Prepared			06/03/2016				
Preparation Method			5030B				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	10	10	ND				
Benzene	0.5	1.0	ND				
Bromobenzene (Phenyl bromide)	0.5	1.0	ND				
Bromochloromethane	0.5	1.0	ND				
Bromodichloromethane	0.5	1.0	ND				
Bromoform (Tribromomethane)	2.5	5.0	ND				
Bromomethane (Methyl bromide)	1.5	3.0	ND				
2-Butanone (MEK)	5.0	5.0	ND				
n-Butylbenzene	0.5	1.0	ND				
sec-Butylbenzene	0.5	1.0	ND				
tert-Butylbenzene	0.5	1.0	ND				
Carbon Disulfide	0.5	1.0	ND				
Carbon tetrachloride	0.5	1.0	ND				
Chlorobenzene	0.5	1.0	ND				
Chloroethane	1.5	3.0	ND				
2-Chloroethyl vinyl ether	2.5	5.0	ND				
Chloroform (Trichloromethane)	0.5	1.0	ND				
Chloromethane (Methyl chloride)	1.5	3.0	ND				
2-Chlorotoluene	0.5	1.0	ND				
4-Chlorotoluene	0.5	1.0	ND				
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND				
Dibromochloromethane	0.5	1.0	ND				
1,2-Dibromoethane (EDB)	0.5	1.0	ND				
Dibromomethane	0.5	1.0	ND				
1,2-Dichlorobenzene	0.5	1.0	ND				
1,3-Dichlorobenzene	0.5	1.0	ND				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			82048.05				
Client Sample I.D.			MW-13-N-16 Q2				
Date Sampled			05/27/2016				
Date Prepared			06/03/2016				
Preparation Method			5030B				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	0.5	1.0	ND				
Dichlorodifluoromethane	1.5	3.0	ND				
1,1-Dichloroethane	0.5	1.0	ND				
1,2-Dichloroethane (EDC)	0.5	1.0	ND				
1,1-Dichloroethene	0.5	1.0	ND				
cis-1,2-Dichloroethene	0.5	1.0	ND				
trans-1,2-Dichloroethene	0.5	1.0	ND				
1,2-Dichloropropane	0.5	1.0	ND				
1,3-Dichloropropane	0.5	1.0	ND				
2,2-Dichloropropane	0.5	1.0	ND				
1,1-Dichloropropene	0.5	1.0	ND				
cis-1,3-Dichloropropene	0.5	1.0	ND				
trans-1,3-Dichloropropene	0.5	1.0	ND				
Ethylbenzene	0.5	1.0	ND				
Hexachlorobutadiene	1.5	3.0	ND				
2-Hexanone	2.5	5.0	ND				
Iodomethane	0.5	1.0	ND				
Isopropylbenzene	0.5	1.0	ND				
p-Isopropyltoluene	0.5	1.0	ND				
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND				
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND				
Methylene chloride (DCM)	2.0	4.0	ND				
Naphthalene	0.5	1.0	ND				
n-Propylbenzene	0.5	1.0	ND				
Styrene	0.5	1.0	ND				
1,1,1,2-Tetrachloroethane	0.5	1.0	ND				
1,1,2,2-Tetrachloroethane	0.5	1.0	ND				
Tetrachloroethene	0.5	1.0	ND				
Toluene (Methyl benzene)	0.5	1.0	ND				
1,2,3-Trichlorobenzene	0.5	1.0	ND				
1,2,4-Trichlorobenzene	0.5	1.0	ND				
1,1,1-Trichloroethane	0.5	1.0	ND				
1,1,2-Trichloroethane	0.5	1.0	ND				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1

Our Lab I.D.			**82048.05**				
Client Sample I.D.			MW-13-N-16 Q2				
Date Sampled			05/27/2016				
Date Prepared			06/03/2016				
Preparation Method			5030B				
Date Analyzed			06/03/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	0.5	1.0	ND				
Trichlorofluoromethane	0.5	1.0	ND				
1,2,3-Trichloropropane	0.5	1.0	ND				
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND				
1,2,4-Trimethylbenzene	0.5	1.0	ND				
1,3,5-Trimethylbenzene	0.5	1.0	ND				
Vinyl Acetate	0.5	5.0	ND				
Vinyl chloride (Chloroethene)	0.5	3.0	ND				
o-Xylene	0.5	1.0	ND				
m,p-Xylenes	1.0	2.0	ND				
Our Lab I.D.			**82048.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		97.3				
Dibromofluoromethane	75-125		112				
Toluene-d8	75-125		99.4				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1

Our Lab I.D.			Method Blank	82048.02	82048.03	82048.04	82048.05
Client Sample I.D.				OW-08-N-16 Q2	OW-08-FP-16 Q2	MW-12-N-16 Q2	MW-13-N-16 Q2
Date Sampled				05/27/2016	05/27/2016	05/27/2016	05/27/2016
Date Prepared			06/01/2016	06/01/2016	06/01/2016	06/01/2016	06/01/2016
Preparation Method			3510C	3510C	3510C	3510C	3510C
Date Analyzed			06/03/2016	06/04/2016	06/04/2016	06/04/2016	06/04/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dioxane	0.25	1.00	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82048.02	82048.03	82048.04	82048.05
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
p-Terphenyl-D14	50-150		108	103	106	107	93.5

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE010W

Our Lab I.D.			Method Blank	82048.02	82048.03	82048.04	82048.05
Client Sample I.D.				OW-08-N-16 Q2	OW-08-FP-16 Q2	MW-12-N-16 Q2	MW-13-N-16 Q2
Date Sampled				05/27/2016	05/27/2016	05/27/2016	05/27/2016
Date Prepared			05/31/2016	05/31/2016	05/31/2016	05/31/2016	05/31/2016
Preparation Method			6850	6850	6850	6850	6850
Date Analyzed			05/31/2016	05/31/2016	05/31/2016	06/01/2016	05/31/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Perchlorate	0.1	0.5	ND	0.650	0.630	ND	0.485J

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLE010W; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 05/31/2016; QC Analyzed: 05/31/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	0.00	0.500	0.542	108	0.500	0.545	109	<1	80-120	<15

QC Batch No: 16PLE010W; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 05/31/2016; QC Analyzed: 05/31/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.530	106	0.500	0.533	107	<1	80-120	<15	

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Page: **11**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/03/2016;MS Analyzed: 06/04/2016; LCS Analyzed: 06/03/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	53.3	107	50.0	50.3	101	5.77	75-125	<20	
Chlorobenzene	50.0	49.5	99.0	50.0	48.9	97.8	1.22	75-125	<20	
1,1-Dichloroethene	50.0	55.5	111	50.0	55.4	111	<1	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	39.0	78.0	50.0	39.7	79.4	1.78	75-125	<20	
Toluene (Methyl benzene)	50.0	48.2	96.4	50.0	46.3	92.6	4.02	75-125	<20	
Trichloroethene	50.0	53.1	106	50.0	50.4	101	4.83	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	49.1	98.2	50.0	48.4	96.8	1.43	75-125	<20	
Dibromofluoromethane	50.0	56.2	112	50.0	53.7	107	4.46	75-125	<20	
Toluene-d8	50.0	47.1	94.2	50.0	47.1	94.3	<1	75-125	<20	

QC Batch No: 0603166A1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/03/2016;MS Analyzed: 06/04/2016; LCS Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	52.8	106	50.0	52.9	106	<1	75-125	<20	
Chlorobenzene	50.0	51.9	104	50.0	51.7	103	<1	75-125	<20	
1,1-Dichloroethene	50.0	51.8	104	50.0	55.1	110	5.61	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	39.0	78.0	50.0	39.1	78.0	<1	75-125	<20	
Toluene (Methyl benzene)	50.0	53.1	106	50.0	53.1	106	<1	75-125	<20	
Trichloroethene	50.0	51.9	104	50.0	54.0	108	3.77	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	60.0	120	50.0	63.8	128	6.45	75-125	<20	
Ethylbenzene	50.0	53.6	107	50.0	54.3	109	1.85	75-125	<20	
1,1,1-Trichloroethane	50.0	58.0	116	50.0	59.4	119	2.55	75-125	<20	
o-Xylene	50.0	50.3	101	50.0	50.7	101	<1	75-125	<20	
m,p-Xylenes	100	101	101	100	103	103	1.96	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	52.1	104	50.0	48.6	97.2	6.54	75-125	<20	
Dibromofluoromethane	50.0	52.2	104	50.0	54.0	108	3.85	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0603166A1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/03/2016;MS Analyzed: 06/04/2016; LCS Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	50.0	100	50.0	47.9	95.8	4.20	75-125	<20	

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Attn: Chris Patrick

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Beaumont, CA

Page: **13**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82048	05/27/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/01/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.0100	10.0	12.8	128	10.0	12.3	123	3.98	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.51	75.5	2.00	1.50	75.0	<1	50-150	<20

QC Batch No: 060116JB1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/01/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	12.0	120	10.0	10.6	106	12.4	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.63	81.5	2.00	1.88	94.0	14.2	50-150	<20	

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CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16E256**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-13-2016
EMAX Batch No.: 16E256

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 05/31/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82048.02	E256-01	05/27/16	WATER	PERCHLORATE BY 6850
82048.03	E256-02	05/27/16	WATER	PERCHLORATE BY 6850
82048.04	E256-03	05/27/16	WATER	PERCHLORATE BY 6850
82048.05	E256-04	05/27/16	WATER	PERCHLORATE BY 6850
82048.04MS	E256-03M	05/27/16	WATER	PERCHLORATE BY 6850
82048.04MSD	E256-03S	05/27/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

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EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21428-SUB
SAMPLE STORAGE

EMAX CONTROL NO. * 16F256
PROJECT CODE:

CLIENT	AETC
PROJECT	82048
COORDINATOR	Jim Lin
TEL	818-845-8200 FAX 818-845-8840 EMAIL
SEND REPORT TO	Jim Lin
COMPANY	AETC
ADDRESS	2834 N. Naomi St. Burbank CA 91504
EMAX PM	

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 332.0

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
1	82048-02		5/27/16	955	1	250	PL	W		✓	
2	.03			955	1					✓	
3	.04			1120	3					✓	MS/MSD.
4	.05			1256	1					✓	
5											
6											
7											
8											
9											
0											

Instructions	Cooler #	Temp. (°C)	Sample #s
	1	3.0	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sangisp [signature]	5-31-16	1330	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin untill all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E256
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Indra Patel
☐ EMAX Courier ☑ Client Delivery		Date 05-31-16 Time 1330

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☐ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☑ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☐ Intact	☐ Damaged		
Packaging	☑ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 3.0 °C	☐ Cooler 2 ____ °C	☐ Cooler 3 ____ °C	☐ Cooler 4 ____ °C	☐ Cooler 5 ____ °C
	☑ Cooler 6 ____ °C	☐ Cooler 7 ____ °C	☐ Cooler 8 ____ °C	☐ Cooler 9 ____ °C	☐ Cooler 10 ____ °C
Thermometer:	A - S/N 130538505 SF 04/13/16	B - S/N 140252070	C - S/N 140252067	D - S/N 150555630	FM 2/8/16

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
			ML 5/31/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

Samples (1,2,+5) end w/C + Sample (-3)'s id's (w/ms/msd) end in G,H,I

LEGEND:

☐ Continue to next page.

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 05/31/16

SRF [signature] Date 5/31/16

PM LP for [signature] Date 5/31/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

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REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than LOQ/RL but greater than LOD/MDL/DL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
MDL	Method Detection Limit
DL	Detection Limit
LOD	Limit of Detection
LOQ	Limit of Quantitation
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16E256

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16E256

METHOD SW6850
PERCHLORATE BY LC/MS

A total of four (4) water samples were received on 05/31/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLE010WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLE010WL/PLE010WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed. Perchlorate was within MS QC limits in E256-03M/E256-03S. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

8002

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16E256

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP' BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLE010WB	ND	1	NA	0.5	0.1	05/31/1619:13	NA	16ME31007	ME31004	16PLE010W	NA	NA
LCS1W	PLE010WL	0.530	1	NA	0.5	0.1	05/31/1619:28	NA	16ME31008	ME31004	16PLE010W	NA	NA
LCD1W	PLE010WC	0.533	1	NA	0.5	0.1	05/31/1619:43	NA	16ME31009	ME31004	16PLE010W	NA	NA
82048.02	E256-01	0.650	1	NA	0.5	0.1	05/31/1622:23	NA	16ME31020	ME31017	16PLE010W	05/27/1607:55	05/31/16
82048.03	E256-02	0.630	1	NA	0.5	0.1	05/31/1622:38	NA	16ME31021	ME31017	16PLE010W	05/27/1609:55	05/31/16
82048.05	E256-04	0.485J	1	NA	0.5	0.1	05/31/1623:36	NA	16ME31025	ME31017	16PLE010W	05/27/1612:56	05/31/16
82048.04	E256-03	ND	1	NA	0.5	0.1	06/01/1616:39	NA	16ME31038	ME31033	16PLE010W	05/27/1611:20	05/31/16
82048.04MS	E256-03M	0.542	1	NA	0.5	0.1	06/01/1616:54	NA	16ME31039	ME31033	16PLE010W	05/27/1611:20	05/31/16
82048.04MSD	E256-03S	0.545	1	NA	0.5	0.1	06/01/1617:08	NA	16ME31040	ME31033	16PLE010W	05/27/1611:20	05/31/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E256
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLE010WB	PLE010WL	PLE010WC
LAB FILE ID :	16ME31007	16ME31008	16ME31009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	05/31/1619:13	05/31/1619:28	05/31/1619:43
PREP BATCH :	16PLE010W	16PLE010W	16PLE010W
CALIBRATION REF:	ME31004	ME31004	ME31004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.530	106	0.5	0.533	107	1	80-120	15

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16E256
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	82048.04	82048.04MS	82048.04MSD
LAB SAMPLE ID :	E256-03	E256-03M	E256-03S
LAB FILE ID :	16ME31038	16ME31039	16ME31040
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/01/1616:39	06/01/1616:54	06/01/1617:08
PREP BATCH :	16PLE010W	16PLE010W	16PLE010W
CALIBRATION REF:	ME31033	ME31033	ME31033

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5000	0.542	108	0.5000	0.545	109	1	80-120	15

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**16**
Date Received	**05/31/2016**
Date Reported	**06/24/2016**

Job Number	Order Date	Client
82088	05/31/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.

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CHAIN OF CUSTODY RECORD

№ 96966

AETL JOB No. 82088

Page 1 of 1

COMPANY: TETRA TECH INC
PROJECT MANAGER: CHRIS PATRICK
COMPANY ADDRESS: 301 E. VANDERBILT WAY #450
PHONE: 9094381674
FAX:
PROJECT NAME: BEAUMONT/LMC SITE 1/POTRERO GW
PROJECT #: 34819-TM BIGWOM.02
SITE NAME AND ADDRESS: BEAUMONT SITE 1/POTRERO
PO #:

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	VOCs (8260B)	1,4 dioxane (8270C SIM)	perchlorate (332.0)	TEST INSTRUCTIONS & COMMENTS
1	LTB-20160531-MW		5/31/16	0730	W	2	HCl	X			82088.01
2	MW-87A-N-1692			0942		6	see bottle	X	X	X	82088.02
3	MW-87B-N-1692			1034		6		X	X	X	82088.03
4	MW-86A-N-1692			1139		6		X	X	X	82088.04
5	MW-86B-N-1692			1252		6		X	X	X	82088.05
6	MW-85B-N-1692			1339		6		X	X	X	82088.06
7											
8											
9											
10											
11											
12											
13											
14											
15											

Please report data to MDL.

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	32	PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y / N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

TURN AROUND TIME

☒ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY
☐ PDF
☐ GEOTRACKER (GLOBAL ID) _____
☐ OTHER (PLEASE SPECIFY) _____

	RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:	Mandy Wilson		
Printed Name:	Mandy Wilson		Sergio S-P
Date / Time:	5/31/16 1610		5/31/16 1920
	RECEIVED BY: 1.	**RECEIVED BY: 2.**	**RECEIVED BY LABORATORY: AETL 3.**
Signature:			
Printed Name:	Sergio S-P		Sean Lande
Date / Time:	5-31-16 1610		05/31/16 1920

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: Tetra Tech

Project Name: Beaumont LMC Site 1 / Potrero GW

AETL Job Number: 82988

Date Received: 05/31/16 Received by: Josh Sandoval

Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):

Inside temperature of shipping container No 1: 3.2°C, No 2: _____, No 3: _____

Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): _____

How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, X HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 05/31/2016
Date Reported 06/24/2016

Job Number	Order Date	Client
82088	05/31/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 05/31/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82088.01	LTB-20160531-MW	05/31/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/07/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82088.02	MW-87A-N-16Q2	05/31/2016	Aqueous	6
82088.03	MW-87B-N-16Q2	05/31/2016	Aqueous	6
82088.04	MW-86A-N-16Q2	05/31/2016	Aqueous	6
82088.05	MW-86B-N-16Q2	05/31/2016	Aqueous	6
82088.06	MW-85B-N-16Q2	05/31/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/07/2016	2	Normal	ug/L
8260B	06/07/2016	2	Normal	ug/L
M8270C	06/07/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			Method Blank	82088.01	82088.02	82088.03	82088.04
Client Sample I.D.				LTB-2016053 1-MW	MW-87A-N-1 6Q2	MW-87B-N-1 6Q2	MW-86A-N-1 6Q2
Date Sampled				05/31/2016	05/31/2016	05/31/2016	05/31/2016
Date Prepared			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			Method Blank	82088.01	82088.02	82088.03	82088.04
Client Sample I.D.				LTB-2016053 1-MW	MW-87A-N-1 6Q2	MW-87B-N-1 6Q2	MW-86A-N-1 6Q2
Date Sampled				05/31/2016	05/31/2016	05/31/2016	05/31/2016
Date Prepared			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	9.38	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			Method Blank	**82088.01**	**82088.02**	**82088.03**	**82088.04**
Client Sample I.D.				LTB-20160531-MW	MW-87A-N-1 6Q2	MW-87B-N-1 6Q2	MW-86A-N-1 6Q2
Date Sampled				05/31/2016	05/31/2016	05/31/2016	05/31/2016
Date Prepared			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	47.5	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	**82088.01**	**82088.02**	**82088.03**	**82088.04**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		94.8	97.0	94.7	95.0	94.9
Dibromofluoromethane	75-125		110	107	104	110	110
Toluene-d8	75-125		101	98.2	94.6	99.0	99.9

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			82088.05	82088.06			
Client Sample I.D.			MW-86B-N-16Q2	MW-85B-N-16Q2			
Date Sampled			05/31/2016	05/31/2016			
Date Prepared			06/05/2016	06/05/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/05/2016	06/05/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Acetone	10	10	ND	ND			
Benzene	0.5	1.0	ND	ND			
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND			
Bromochloromethane	0.5	1.0	ND	ND			
Bromodichloromethane	0.5	1.0	ND	ND			
Bromoform (Tribromomethane)	2.5	5.0	ND	ND			
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND			
2-Butanone (MEK)	5.0	5.0	ND	ND			
n-Butylbenzene	0.5	1.0	ND	ND			
sec-Butylbenzene	0.5	1.0	ND	ND			
tert-Butylbenzene	0.5	1.0	ND	ND			
Carbon Disulfide	0.5	1.0	ND	ND			
Carbon tetrachloride	0.5	1.0	ND	ND			
Chlorobenzene	0.5	1.0	ND	ND			
Chloroethane	1.5	3.0	ND	ND			
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND			
Chloroform (Trichloromethane)	0.5	1.0	ND	ND			
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND			
2-Chlorotoluene	0.5	1.0	ND	ND			
4-Chlorotoluene	0.5	1.0	ND	ND			
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND			
Dibromochloromethane	0.5	1.0	ND	ND			
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND			
Dibromomethane	0.5	1.0	ND	ND			
1,2-Dichlorobenzene	0.5	1.0	ND	ND			
1,3-Dichlorobenzene	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			82088.05	82088.06			
Client Sample I.D.			MW-86B-N-16Q2	MW-85B-N-16Q2			
Date Sampled			05/31/2016	05/31/2016			
Date Prepared			06/05/2016	06/05/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/05/2016	06/05/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dichlorobenzene	0.5	1.0	ND	ND			
Dichlorodifluoromethane	1.5	3.0	ND	ND			
1,1-Dichloroethane	0.5	1.0	ND	ND			
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND			
1,1-Dichloroethene	0.5	1.0	ND	ND			
cis-1,2-Dichloroethene	0.5	1.0	0.630J	ND			
trans-1,2-Dichloroethene	0.5	1.0	ND	ND			
1,2-Dichloropropane	0.5	1.0	ND	ND			
1,3-Dichloropropane	0.5	1.0	ND	ND			
2,2-Dichloropropane	0.5	1.0	ND	ND			
1,1-Dichloropropene	0.5	1.0	ND	ND			
cis-1,3-Dichloropropene	0.5	1.0	ND	ND			
trans-1,3-Dichloropropene	0.5	1.0	ND	ND			
Ethylbenzene	0.5	1.0	ND	ND			
Hexachlorobutadiene	1.5	3.0	ND	ND			
2-Hexanone	2.5	5.0	ND	ND			
Iodomethane	0.5	1.0	ND	ND			
Isopropylbenzene	0.5	1.0	ND	ND			
p-Isopropyltoluene	0.5	1.0	ND	ND			
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND			
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND			
Methylene chloride (DCM)	2.0	4.0	ND	ND			
Naphthalene	0.5	1.0	ND	ND			
n-Propylbenzene	0.5	1.0	ND	ND			
Styrene	0.5	1.0	ND	ND			
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND			
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND			
Tetrachloroethene	0.5	1.0	ND	ND			
Toluene (Methyl benzene)	0.5	1.0	ND	ND			
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND			
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND			
1,1,1-Trichloroethane	0.5	1.0	ND	ND			
1,1,2-Trichloroethane	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			**82088.05**	**82088.06**			
Client Sample I.D.			MW-86B-N-16Q2	MW-85B-N-16Q2			
Date Sampled			05/31/2016	05/31/2016			
Date Prepared			06/05/2016	06/05/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/05/2016	06/05/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Trichloroethene	0.5	1.0	71.2	14.5			
Trichlorofluoromethane	0.5	1.0	ND	ND			
1,2,3-Trichloropropane	0.5	1.0	ND	ND			
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND			
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND			
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND			
Vinyl Acetate	0.5	5.0	ND	ND			
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND			
o-Xylene	0.5	1.0	ND	ND			
m,p-Xylenes	1.0	2.0	ND	ND			
Our Lab I.D.			**82088.05**	**82088.06**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
Bromofluorobenzene	75-125		93.1	94.9			
Dibromofluoromethane	75-125		107	104			
Toluene-d8	75-125		96.3	96.1			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1

Our Lab I.D.			Method Blank	**82088.02**			
Client Sample I.D.				MW-87A-N-16Q2			
Date Sampled				05/31/2016			
Date Prepared			06/01/2016	06/01/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/03/2016	06/04/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.25	1.00	ND	3.15			
Our Lab I.D.			Method Blank	**82088.02**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		108	108			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1

Our Lab I.D.			**82088.03**				
Client Sample I.D.			MW-87B-N-16Q2				
Date Sampled			05/31/2016				
Date Prepared			06/01/2016				
Preparation Method			3510C				
Date Analyzed			06/04/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	101				
Our Lab I.D.			**82088.03**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		102				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1

Our Lab I.D.			82088.04	82088.05	82088.06		
Client Sample I.D.			MW-86A-N-1 6Q2	MW-86B-N-1 6Q2	MW-85B-N-1 6Q2		
Date Sampled			05/31/2016	05/31/2016	05/31/2016		
Date Prepared			06/01/2016	06/01/2016	06/01/2016		
Preparation Method			3510C	3510C	3510C		
Date Analyzed			06/04/2016	06/04/2016	06/04/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dioxane	0.25	1.00	ND	0.650J	ND		
Our Lab I.D.			**82088.04**	**82088.05**	**82088.06**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
p-Terphenyl-D14	50-150		102	114	111		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W

Our Lab I.D.			Method Blank	82088.02			
Client Sample I.D.				MW-87A-N-16Q2			
Date Sampled				05/31/2016			
Date Prepared			06/07/2016	06/07/2016			
Preparation Method			6850	6850			
Date Analyzed			06/07/2016	06/07/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	ND	ND			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W

Our Lab I.D.			82088.03				
Client Sample I.D.			MW-87B-N-1 6Q2				
Date Sampled			05/31/2016				
Date Prepared			06/07/2016				
Preparation Method			6850				
Date Analyzed			06/08/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			10				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	1.0	5	73.4				

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **13**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W

Our Lab I.D.			82088.04	82088.05	82088.06		
Client Sample I.D.			MW-86A-N-1 6Q2	MW-86B-N-1 6Q2	MW-85B-N-1 6Q2		
Date Sampled			05/31/2016	05/31/2016	05/31/2016		
Date Prepared			06/07/2016	06/07/2016	06/07/2016		
Preparation Method			6850	6850	6850		
Date Analyzed			06/07/2016	06/07/2016	06/07/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Perchlorate	0.1	0.5	ND	1.06	ND		

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QUALITY CONTROL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **14**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W; LCS: Clean Water; LCS Prepared: 06/07/2016; LCS Analyzed: 06/07/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.538	108	0.500	0.535	107	<1	80-120	<15	

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Site

Beaumont, CA

Page: **15**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1; Dup or Spiked Sample: B0605166A1; LCS: Clean Water; LCS Prepared: 06/05/2016; LCS Analyzed: 06/05/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	47.3	94.6	50.0	47.2	94.0	<1	75-125	<20	
Chlorobenzene	50.0	40.7	81.4	50.0	40.8	82.0	<1	75-125	<20	
1,1-Dichloroethene	50.0	43.1	86.2	50.0	42.3	85.0	1.40	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	38.3	76.6	50.0	40.2	80.0	4.34	75-125	<20	
Toluene (Methyl benzene)	50.0	40.0	80.0	50.0	39.9	80.0	<1	75-125	<20	
Trichloroethene	50.0	54.2	108	50.0	52.3	105	2.82	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	56.4	113	50.0	56.3	113	<1	75-125	<20	
Ethylbenzene	50.0	45.4	90.8	50.0	37.6	75.0	19.1	75-125	<20	
1,1,1-Trichloroethane	50.0	52.2	104	50.0	52.1	104	<1	75-125	<20	
o-Xylene	50.0	39.9	79.8	50.0	38.1	76.0	4.88	75-125	<20	
m,p-Xylenes	100	76.9	76.9	100	76.4	76.4	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.1	92.2	50.0	45.5	91.0	1.30	75-125	<20	
Dibromofluoromethane	50.0	51.5	103	50.0	50.3	101	1.94	75-125	<20	
Toluene-d8	50.0	47.4	94.7	50.0	46.7	93.3	1.48	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

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Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **16**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82088	05/31/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060116JB1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/01/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.0100	10.0	12.8	128	10.0	12.3	123	3.98	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.51	75.5	2.00	1.50	75.0	<1	50-150	<20

QC Batch No: 060116JB1; Dup or Spiked Sample: 82048.04; LCS: Clean Water; QC Prepared: 06/01/2016; QC Analyzed: 06/03/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	12.0	120	10.0	10.6	106	12.4	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.63	81.5	2.00	1.88	94.0	14.2	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F023**

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GC/MS-VOA	**	2000 –
GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-13-2016
EMAX Batch No.: 16F023

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/02/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82088.02	F023-01	05/31/16	WATER	PERCHLORATE BY 6850
82088.03	F023-02	05/31/16	WATER	PERCHLORATE BY 6850
82088.04	F023-03	05/31/16	WATER	PERCHLORATE BY 6850
82088.05	F023-04	05/31/16	WATER	PERCHLORATE BY 6850
82088.06	F023-05	05/31/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21929-SUB3
SAMPLE STORAGE

EMAX CONTROL NO. * 16F023
PROJECT CODE:

CLIENT: AETC
PROJECT: 82088
COORDINATOR: Jim Lin
TEL: 818-845-8200 FAX: 818-845-8845 EMAIL:
SEND REPORT TO: Jim Lin
COMPANY: AETC
ADDRESS: 2834 N. Naomi St.
Burbank CA 91504
EMAX PM:

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 332.0

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	82088.02		5/31/16	942	1	250	PL	W		X	
* 2	.03			1034	1					X	
* 3	.04			1139	1					X	
* 4	.05			1252	1					X	
* 5	.06			1339	1					X	
* 6											
* 7											
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	4.7°C	

SAMPLER: Sanjib-P

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sanjib-P	6.2.16	1324	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepancies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associated with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16F023
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Justin
☐ EMAX Courier ☑ Client Delivery		Date 6/2/16 Time 1324

COC INSPECTION

☑ Client Name ☑ Client PM/FC NU ☑ Sampler Name ☑ Sampling Date/Time ☑ Sample ID ☑ Matrix
☑ Address ☑ Tel # / Fax # ☐ Courier Signature ☑ Analysis Required ☐ Preservative (if any) ☑ TAT
Safety Issues (if any) ☐ High concentrations expected ☐ From Superfund Site ☐ Rad screening required
Note:

PACKAGING INSPECTION

Container ☑ Cooler ☐ Box ☐ Other
Condition ☐ Custody Seal ☑ Intact ☐ Damaged
Packaging ☐ Bubble Pack ☐ Styrofoam ☐ Popcorn ☑ Sufficient ☑ Plastic Bag
Temperatures (Cool, ≤6 °C but not frozen) ☑ Cooler 1 4.7 °C ☐ Cooler 2 ____ °C ☐ Cooler 3 ____ °C ☐ Cooler 4 ____ °C ☐ Cooler 5 ____ °C
☐ Cooler 6 ____ °C ☐ Cooler 7 ____ °C ☐ Cooler 8 ____ °C ☐ Cooler 9 ____ °C ☐ Cooler 10 ____ °C
Thermometer: A - S/N 130538505 SF 6/3/16 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16
Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.
Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1-5	1-5	D22	eg. 82088.02C	R1

6/2/16 YM 6/3/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

LEGEND:

☐ Continue to next page.

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☒ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination 6/4/16	R9	
D10	No initial/date on corrections in COC/label	D22	Letter "C" ~~Behind~~ after the ID's on labels	R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 6/2/16 6/2/16
SRF [signature] Date 6/2/16
PM [signature] Date 6/3/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than LOQ/RL but greater than LOD/MDL/DL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
MDL	Method Detection Limit
DL	Detection Limit
LOD	Limit of Detection
LOQ	Limit of Quantitation
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F023

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F023

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 06/02/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF001WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF001WL/PLF001WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F023

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF001WB	ND	1	NA	0.5	0.1	06/07/1618:39	NA	16MF08007	MF08004	16PLF001W	NA	NA
LCS1W	PLF001WL	0.538	1	NA	0.5	0.1	06/07/1618:53	NA	16MF08008	MF08004	16PLF001W	NA	NA
LCD1W	PLF001WC	0.535	1	NA	0.5	0.1	06/07/1619:08	NA	16MF08009	MF08004	16PLF001W	NA	NA
82088.02	F023-01	ND	1	NA	0.5	0.1	06/07/1621:19	NA	16MF08018	MF08017	16PLF001W	05/31/1609:42	06/02/16
82088.04	F023-03	ND	1	NA	0.5	0.1	06/07/1621:48	NA	16MF08020	MF08017	16PLF001W	05/31/1611:39	06/02/16
82088.05	F023-04	1.06	1	NA	0.5	0.1	06/07/1622:03	NA	16MF08021	MF08017	16PLF001W	05/31/1612:52	06/02/16
82088.06	F023-05	ND	1	NA	0.5	0.1	06/07/1622:17	NA	16MF08022	MF08017	16PLF001W	05/31/1613:39	06/02/16
82088.03	F023-02I	73.4	10	NA	5	1	06/08/1614:58	NA	16MF08085	MF08079	16PLF001W	05/31/1610:34	06/02/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F023
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF001WB	PLF001WL	PLF001WC
LAB FILE ID :	16MF08007	16MF08008	16MF08009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/07/1618:39	06/07/1618:53	06/07/1619:08
PREP BATCH :	16PLF001W	16PLF001W	16PLF001W
CALIBRATION REF:	MF08004	MF08004	MF08004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.538	108	0.5	0.535	107	1	80-120	15

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**15**
Date Received	**05/31/2016**
Date Reported	**06/24/2016**

Job Number	Order Date	Client
82089	05/31/2016	T/TSB2

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 12 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

82089

CHAIN OF CUSTODY RECORD

DATE 5/31/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC-Potrero
PROJECT MANAGER: Chris Patrick
TC #: 348(9.TM-BIGWOM.02
SAMPLERS (Signatures): Jose R. Santos

PARAMETERS

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 Dioxane (8270C SIM)	Perchlorate (332.0)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	LTB-20160531-1	5/31/16	800	X			U	W	G	2	HCl	82089.01
2.	MW-93-N-16Q2		922	X	X	X			G/P	6	HCl/NR	82089.02
3.	MW-94-N-16Q2		1031	X	X	X				6		82089.03
4.	MW-93-N-16Q2		1135	X	X	X				6		82089.04
5.	MW-92-N-16Q2		1229	X	X	X				6		82089.05
6.	MW-95-N-16Q2		1337	X	X	X				6		82089.06
7.												
8.												
9.												
10.												

FILTERING: ☐ FILTERED ☑ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY	SIGNATURE		DATE	TIME	
Jose R. Santos	Jose R. Santos	TETRA TECH, INC.	5/31/16	1610	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 32
RECEIVED BY: Sangus-P	SIGNATURE	COMPANY: AETL	DATE: 5/31/16	TIME: 1610	METHOD OF SHIPMENT/SHIPMENT NO.: Courier
RELINQUISHED BY: Sangus-P	SIGNATURE	COMPANY: AETL	DATE: 5/31/16	TIME: 1920	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Jean Claude	SIGNATURE	COMPANY: AETL	DATE: 5/31/16	TIME: 1920	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GISAIT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name: LMC - Potrero
AETL Job Number: 32089
Date Received: 05/31/16 Received by: Jean Claude
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3-4°, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☐ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles,
☐ Metal sleeves, ☐ Others (Specify): _____
How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, X HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-BIGWOM.02
Date Received 05/31/2016
Date Reported 06/24/2016

Job Number	Order Date	Client
82089	05/31/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 05/31/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82089.01	LTB-20160531-1	05/31/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/07/2016	2	Normal	ug/L

82089.02	MW-93-N-16Q2	05/31/2016	Aqueous	6
82089.03	MW-94-N-16Q2	05/31/2016	Aqueous	6
82089.04	MW-95-N-16Q2	05/31/2016	Aqueous	6
82089.05	MW-92-N-16Q2	05/31/2016	Aqueous	6
82089.06	MW-85A-N-16Q2	05/31/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/07/2016	2	Normal	ug/L
8260B	06/07/2016	2	Normal	ug/L
M8270C	06/07/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody. Analytical non-conformances have been noted on the report.

Unless otherwise noted, all results of soil and solid samples are based on wet weight.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			Method Blank	82089.01	82089.02	82089.03	82089.04
Client Sample I.D.				LTB-20160531-1	MW-93-N-16 Q2	MW-94-N-16 Q2	MW-95-N-16 Q2
Date Sampled				05/31/2016	05/31/2016	05/31/2016	05/31/2016
Date Prepared			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			Method Blank	82089.01	82089.02	82089.03	82089.04
Client Sample I.D.				LTB-20160531-1	MW-93-N-16 Q2	MW-94-N-16 Q2	MW-95-N-16 Q2
Date Sampled				05/31/2016	05/31/2016	05/31/2016	05/31/2016
Date Prepared			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	1.24	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			Method Blank	82089.01	82089.02	82089.03	82089.04
Client Sample I.D.				LTB-20160531-1	MW-93-N-16 Q2	MW-94-N-16 Q2	MW-95-N-16 Q2
Date Sampled				05/31/2016	05/31/2016	05/31/2016	05/31/2016
Date Prepared			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/05/2016	06/05/2016	06/05/2016	06/05/2016	06/05/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	3.85	1.18	9.64
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82089.01	82089.02	82089.03	82089.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		94.8	93.9	95.8	97.0	97.4
Dibromofluoromethane	75-125		110	105	106	105	107
Toluene-d8	75-125		101	95.3	97.2	96.1	96.6

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ANALYTICAL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **5**

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			82089.05	82089.06			
Client Sample I.D.			MW-92-N-16 Q2	MW-85A-N-1 6Q2			
Date Sampled			05/31/2016	05/31/2016			
Date Prepared			06/05/2016	06/05/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/05/2016	06/05/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Acetone	10	10	ND	ND			
Benzene	0.5	1.0	ND	ND			
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND			
Bromochloromethane	0.5	1.0	ND	ND			
Bromodichloromethane	0.5	1.0	ND	ND			
Bromoform (Tribromomethane)	2.5	5.0	ND	ND			
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND			
2-Butanone (MEK)	5.0	5.0	ND	ND			
n-Butylbenzene	0.5	1.0	ND	ND			
sec-Butylbenzene	0.5	1.0	ND	ND			
tert-Butylbenzene	0.5	1.0	ND	ND			
Carbon Disulfide	0.5	1.0	ND	ND			
Carbon tetrachloride	0.5	1.0	ND	ND			
Chlorobenzene	0.5	1.0	ND	ND			
Chloroethane	1.5	3.0	ND	ND			
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND			
Chloroform (Trichloromethane)	0.5	1.0	ND	ND			
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND			
2-Chlorotoluene	0.5	1.0	ND	ND			
4-Chlorotoluene	0.5	1.0	ND	ND			
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND			
Dibromochloromethane	0.5	1.0	ND	ND			
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND			
Dibromomethane	0.5	1.0	ND	ND			
1,2-Dichlorobenzene	0.5	1.0	ND	ND			
1,3-Dichlorobenzene	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			82089.05	82089.06			
Client Sample I.D.			MW-92-N-16 Q2	MW-85A-N-1 6Q2			
Date Sampled			05/31/2016	05/31/2016			
Date Prepared			06/05/2016	06/05/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/05/2016	06/05/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dichlorobenzene	0.5	1.0	ND	ND			
Dichlorodifluoromethane	1.5	3.0	ND	ND			
1,1-Dichloroethane	0.5	1.0	ND	ND			
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND			
1,1-Dichloroethene	0.5	1.0	ND	ND			
cis-1,2-Dichloroethene	0.5	1.0	0.890J	ND			
trans-1,2-Dichloroethene	0.5	1.0	ND	ND			
1,2-Dichloropropane	0.5	1.0	ND	ND			
1,3-Dichloropropane	0.5	1.0	ND	ND			
2,2-Dichloropropane	0.5	1.0	ND	ND			
1,1-Dichloropropene	0.5	1.0	ND	ND			
cis-1,3-Dichloropropene	0.5	1.0	ND	ND			
trans-1,3-Dichloropropene	0.5	1.0	ND	ND			
Ethylbenzene	0.5	1.0	ND	ND			
Hexachlorobutadiene	1.5	3.0	ND	ND			
2-Hexanone	2.5	5.0	ND	ND			
Iodomethane	0.5	1.0	ND	ND			
Isopropylbenzene	0.5	1.0	ND	ND			
p-Isopropyltoluene	0.5	1.0	ND	ND			
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND			
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND			
Methylene chloride (DCM)	2.0	4.0	ND	ND			
Naphthalene	0.5	1.0	ND	ND			
n-Propylbenzene	0.5	1.0	ND	ND			
Styrene	0.5	1.0	ND	ND			
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND			
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND			
Tetrachloroethene	0.5	1.0	ND	ND			
Toluene (Methyl benzene)	0.5	1.0	ND	ND			
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND			
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND			
1,1,1-Trichloroethane	0.5	1.0	ND	ND			
1,1,2-Trichloroethane	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1

Our Lab I.D.			**82089.05**	**82089.06**			
Client Sample I.D.			MW-92-N-16 Q2	MW-85A-N-1 6Q2			
Date Sampled			05/31/2016	05/31/2016			
Date Prepared			06/05/2016	06/05/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/05/2016	06/05/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Trichloroethene	0.5	1.0	44.5	ND			
Trichlorofluoromethane	0.5	1.0	ND	ND			
1,2,3-Trichloropropane	0.5	1.0	ND	ND			
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND			
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND			
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND			
Vinyl Acetate	0.5	5.0	ND	ND			
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND			
o-Xylene	0.5	1.0	ND	ND			
m,p-Xylenes	1.0	2.0	ND	ND			
Our Lab I.D.			**82089.05**	**82089.06**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
Bromofluorobenzene	75-125		95.4	93.6			
Dibromofluoromethane	75-125		108	108			
Toluene-d8	75-125		97.6	97.1			

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			06/03/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			Method Blank				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		99.5				

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			**82089.02**				
Client Sample I.D.			MW-93-N-16 Q2				
Date Sampled			05/31/2016				
Date Prepared			06/03/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	20.8				
Our Lab I.D.			**82089.02**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		113				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			82089.03	82089.04	82089.05	82089.06	
Client Sample I.D.			MW-94-N-16 Q2	MW-95-N-16 Q2	MW-92-N-16 Q2	MW-85A-N-16Q2	
Date Sampled			05/31/2016	05/31/2016	05/31/2016	05/31/2016	
Date Prepared			06/03/2016	06/03/2016	06/03/2016	06/03/2016	
Preparation Method			3510C	3510C	3510C	3510C	
Date Analyzed			06/07/2016	06/07/2016	06/07/2016	06/07/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dioxane	0.25	1.00	3.57	ND	0.440J	ND	
Our Lab I.D.			**82089.03**	**82089.04**	**82089.05**	**82089.06**	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
p-Terphenyl-D14	50-150		109	109	101	108	

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Site

Beaumont, CA

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W

Our Lab I.D.			Method Blank	82089.02	82089.03	82089.04	82089.05
Client Sample I.D.				MW-93-N-16 Q2	MW-94-N-16 Q2	MW-95-N-16 Q2	MW-92-N-16 Q2
Date Sampled				05/31/2016	05/31/2016	05/31/2016	05/31/2016
Date Prepared			06/07/2016	06/07/2016	06/07/2016	06/07/2016	06/07/2016
Preparation Method			6850	6850	6850	6850	6850
Date Analyzed			06/07/2016	06/07/2016	06/07/2016	06/07/2016	06/07/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Perchlorate	0.1	0.5	ND	2.49	ND	0.125J	3.27

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Site

Beaumont, CA

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W

Our Lab I.D.			82089.06				
Client Sample I.D.			MW-85A-N-1 6Q2				
Date Sampled			05/31/2016				
Date Prepared			06/07/2016				
Preparation Method			6850				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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QUALITY CONTROL RESULTS

Ordered By

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W; Dup or Spiked Sample: 82089.03; LCS: Clean Water; QC Prepared: 06/07/2016; QC Analyzed: 06/07/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	0.00	0.500	0.470	94.0	0.500	0.478	95.6	1.7	80-120	<15

QC Batch No: 16PLF001W; Dup or Spiked Sample: 82089.03; LCS: Clean Water; QC Prepared: 06/07/2016; QC Analyzed: 06/07/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.538	108	0.500	0.535	107	<1	80-120	<15	

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Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A1; Dup or Spiked Sample: B0605166A1; LCS: Clean Water; LCS Prepared: 06/05/2016; LCS Analyzed: 06/05/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	47.3	94.6	50.0	47.2	94.0	<1	75-125	<20	
Chlorobenzene	50.0	40.7	81.4	50.0	40.8	82.0	<1	75-125	<20	
1,1-Dichloroethene	50.0	43.1	86.2	50.0	42.3	85.0	1.40	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	38.3	76.6	50.0	40.2	80.0	4.34	75-125	<20	
Toluene (Methyl benzene)	50.0	40.0	80.0	50.0	39.9	80.0	<1	75-125	<20	
Trichloroethene	50.0	54.2	108	50.0	52.3	105	2.82	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	56.4	113	50.0	56.3	113	<1	75-125	<20	
Ethylbenzene	50.0	45.4	90.8	50.0	37.6	75.0	19.1	75-125	<20	
1,1,1-Trichloroethane	50.0	52.2	104	50.0	52.1	104	<1	75-125	<20	
o-Xylene	50.0	39.9	79.8	50.0	38.1	76.0	4.88	75-125	<20	
m,p-Xylenes	100	76.9	76.9	100	76.4	76.4	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.1	92.2	50.0	45.5	91.0	1.30	75-125	<20	
Dibromofluoromethane	50.0	51.5	103	50.0	50.3	101	1.94	75-125	<20	
Toluene-d8	50.0	47.4	94.7	50.0	46.7	93.3	1.48	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82089	05/31/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/03/2016; QC Analyzed: 06/06/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	2.61	10.0	16.5 M	139	10.0	14.8	122	13.0	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.59	79.5	2.00	1.55	77.5	2.55	50-150	<20

QC Batch No: 060316JB1; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/03/2016; QC Analyzed: 06/06/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
1,4-Dioxane	10.0	9.47	94.7	50-120						
Surrogates										
p-Terphenyl-D14	2.00	1.77	88.5	50-150						

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F022**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-13-2016
EMAX Batch No.: 16F022

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/02/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82089.02	F022-01	05/31/16	WATER	PERCHLORATE BY 6850
82089.03	F022-02	05/31/16	WATER	PERCHLORATE BY 6850
82089.04	F022-03	05/31/16	WATER	PERCHLORATE BY 6850
82089.05	F022-04	05/31/16	WATER	PERCHLORATE BY 6850
82089.06	F022-05	05/31/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21433-SUB3
SAMPLE STORAGE
EMAX CONTROL NO. * 16F022
PROJECT CODE:

CLIENT AETC
PROJECT 82089
COORDINATOR Jim Lin
(818-845-8200 FAX) 818-845-8410 EMAIL
SEND REPORT TO Jim Lin
COMPANY AETC
ADDRESS 2834 N. Naomi St,
Burbank CA 91504
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes FP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 332.0

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	82089.02		5/31/16	922	1	250	PL	W		X	
* 2	.03		↓	1031	1	↓	↓	↓		X	
* 3	.04			1135	1					X	
* 4	.05			1229	1					X	
* 5	.06			1335	1	↓	↓	↓		X	
* 6											
* 7											
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	4.7c	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sarjis-P	6.2.16	1324	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16F022
☐ Fedex ☐ UPS ☑ GSO ☐ Others		Recipient Justin
☐ EMAX Courier ☑ Client Delivery		Date 6/2/16 Time 1324

COC INSPECTION

☑ Client Name	☑ Client PM/FC	NV ☑ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☑ plastic bags
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 4.7 °C	☐ Cooler 2 ____ °C	☐ Cooler 3 ____ °C	☐ Cooler 4 ____ °C	☐ Cooler 5 ____ °C
	☐ Cooler 6 ____ °C	☐ Cooler 7 ____ °C	☐ Cooler 8 ____ °C	☐ Cooler 9 ____ °C	☐ Cooler 10 ____ °C
Thermometer:	A - S/N 130538505 SF cal 3/16	B - S/N 140252070	C S/N 140252067	D - S/N 150555630	Fm 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1-5	1-5	D22	82089.02-C	R1

6/2/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☑ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination 6/4/16	R9	
D10	No initial/date on corrections in COC/label	D22	Letter C' Below the EDDs on labels	R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling _____ Date 6/2/16 6/2/16

SRF _____ Date 6/2/16

PM _____ Date 6/3/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than LOQ/RL but greater than LOD/MDL/DL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
MDL	Method Detection Limit
DL	Detection Limit
LOD	Limit of Detection
LOQ	Limit of Quantitation
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F022

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F022

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 06/02/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF001WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF001WL/PLF001WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed and percent recovery and RPD was within MS/MSD QC limits in F022-03/F022-04. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met with the exception of those that were discussed within the associated QC parameter.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F022

Matrix : WATER
InstrumentID : G0

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF001WB	ND	1	NA	0.5	0.1	06/07/1618:39	NA	16MF08007	MF08004	16PLF001W	NA	NA
LCS1W	PLF001WL	0.538	1	NA	0.5	0.1	06/07/1618:53	NA	16MF08008	MF08004	16PLF001W	NA	NA
LCD1W	PLF001WC	0.535	1	NA	0.5	0.1	06/07/1619:08	NA	16MF08009	MF08004	16PLF001W	NA	NA
82089.02	F022-01	2.49	1	NA	0.5	0.1	06/07/1619:22	NA	16MF08010	MF08004	16PLF001W	05/31/1609:22	06/02/16
82089.03MS	F022-02M	0.470J	1	NA	0.5	0.1	06/07/1619:37	NA	16MF08011	MF08004	16PLF001W	05/31/1610:31	06/02/16
82089.03MSD	F022-02S	0.478J	1	NA	0.5	0.1	06/07/1619:51	NA	16MF08012	MF08004	16PLF001W	05/31/1610:31	06/02/16
82089.03	F022-02	ND	1	NA	0.5	0.1	06/07/1620:06	NA	16MF08013	MF08004	16PLF001W	05/31/1610:31	06/02/16
82089.04	F022-03	0.125J	1	NA	0.5	0.1	06/07/1620:21	NA	16MF08014	MF08004	16PLF001W	05/31/1611:35	06/02/16
82089.05	F022-04	3.27	1	NA	0.5	0.1	06/07/1620:35	NA	16MF08015	MF08004	16PLF001W	05/31/1612:29	06/02/16
82089.06	F022-05	ND	1	NA	0.5	0.1	06/07/1620:50	NA	16MF08016	MF08004	16PLF001W	05/31/1613:35	06/02/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F022
METHOD : SW6850

MATRIX : WATER		% MOISTURE: NA	
DILUTION FACTOR: 1	1	1	
SAMPLE ID : 82089.03	82089.03MS	82089.03MSD	
LAB SAMPLE ID : F022-02	F022-02M	F022-02S	
LAB FILE ID : 16MF08013	16MF08011	16MF08012	
DATE PREPARED : NA	NA	NA	
DATE ANALYZED : 06/07/1620:06	06/07/1619:37	06/07/1619:51	
PREP BATCH : 16PLF001W	16PLF001W	16PLF001W	
CALIBRATION REF: MF08004	MF08004	MF08004	

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5000	0.470	94	0.5000	0.478	96		80-120	15

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F022
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF001WB	PLF001WL	PLF001WC
LAB FILE ID :	16MF08007	16MF08008	16MF08009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/07/1618:39	06/07/1618:53	06/07/1619:08
PREP BATCH :	16PLF001W	16PLF001W	16PLF001W
CALIBRATION REF:	MF08004	MF08004	MF08004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.538	108	0.5	0.535	107	1	80-120	15

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**20**
Date Received	**06/01/2016**
Date Reported	**06/24/2016**

Job Number	Order Date	Client
82100	06/01/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 8 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 17 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

82100

CHAIN OF CUSTODY RECORD

DATE 6/1/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC-Potrero
PROJECT MANAGER: Chris Patrick
TC #: 34819.TM-BIG-WQM.02
SAMPLERS (Signatures): Jose R. Santoyo

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 Dioxane (8270C SIM)	Perchlorate (332.0)	Nitrate (E300.0)	DOC (SM5310B)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	LTB-20160601-1	6/1/16	800	X					U	W	G	2	HCl	82100.01
2.	MW-47-N-16Q2		859	X	X	X			U		G/P	6	HCl/NP	82100.02
3.	MW-48-N-16Q2		1006	X	X	X	X	X	F			9		82100.03
4.	MW-47-FD-16Q2		859	X	X	X			U			6		82100.04
5.	MW-102-N-16Q2		1056	X	X	X	X	X	F			9		82100.05
6.	MW-14-N-16Q2		1151	X	X	X			U			18		MS/MSD 82100.06
7.	MW-71A-N-16Q2		1315	X	X	X						6		82100.07
8.	MW-71C-N-16Q2		1418	X	X	X			↓	↓	↓	6	↓	82100.08
9.														
10.														

FILTERING: ☒ FILTERED ☒ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY	SIGNATURE		DATE	TIME	
Jose R. Santoyo	Jose R. Santoyo	TETRA TECH, INC.	6-1-16	1600	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 62
RECEIVED BY	SIGNATURE	COMPANY	DATE	TIME	METHOD OF SHIPMENT/SHIPMENT NO.
Thomas	Thomas Kabisch	~~AETL~~	6-1-16	1600	courier
RELINQUISHED BY	SIGNATURE	COMPANY	DATE	TIME	Special Shipping/Handling/Storage Requirements:
Thomas	Thomas Kabisch	AETL	6-1-16	1810	
RECEIVED BY	SIGNATURE	COMPANY	DATE	TIME	
Dean Lande		AETL	06/01/16	1810	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name: Inc - Potrero
AETL Job Number: 82190
Date Received: 06/01/16 Received by: Jean Daude
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.1°C, No 2: 3.4°C, No 3: ____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): ____
How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, X HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/01/2016
Date Reported 06/24/2016

Job Number	Order Date	Client
82100	06/01/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 8 samples with the following specification on 06/01/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82100.01	LTB-20160601-1	06/01/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/08/2016	2	Normal	ug/L

82100.02	MW-47-N-16Q2	06/01/2016	Aqueous	6
82100.04	MW-47-FD-16Q2	06/01/2016	Aqueous	6
82100.06	MW-14-N-16Q2	06/01/2016	Aqueous	18
82100.07	MW-71A-N-16Q2	06/01/2016	Aqueous	6
82100.08	MW-71C-N-16Q2	06/01/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/08/2016	2	Normal	ug/L
8260B	06/08/2016	2	Normal	ug/L
M8270C	06/08/2016	2	Normal	ug/L

82100.03	MW-48-N-16Q2	06/01/2016	Aqueous	9
82100.05	MW-102-N-16Q2	06/01/2016	Aqueous	9

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/08/2016	2	Normal	ug/L
8260B	06/08/2016	2	Normal	ug/L
M8270C	06/08/2016	2	Normal	ug/L
SM-4110B ^ NO3-N	06/08/2016	2	Normal	mg/L
SM5310B	06/08/2016	2	Normal	mg/L

The samples were analyzed as specified on the enclosed chain of custody.
Analytical non-conformances have been noted on the report.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0608161A1

Our Lab I.D.			Method Blank	82100.01	82100.02	82100.03	82100.04
Client Sample I.D.				LTB-20160601-1	MW-47-N-16 Q2	MW-48-N-16 Q2	MW-47-FD-16Q2
Date Sampled				06/01/2016	06/01/2016	06/01/2016	06/01/2016
Date Prepared			06/08/2016	06/08/2016	06/08/2016	06/08/2016	06/08/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/08/2016	06/08/2016	06/08/2016	06/08/2016	06/08/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0608161A1

Our Lab I.D.			Method Blank	82100.01	82100.02	82100.03	82100.04
Client Sample I.D.				LTB-20160601-1	MW-47-N-16 Q2	MW-48-N-16 Q2	MW-47-FD-16Q2
Date Sampled				06/01/2016	06/01/2016	06/01/2016	06/01/2016
Date Prepared			06/08/2016	06/08/2016	06/08/2016	06/08/2016	06/08/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/08/2016	06/08/2016	06/08/2016	06/08/2016	06/08/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0608161A1

Our Lab I.D.			Method Blank	**82100.01**	**82100.02**	**82100.03**	**82100.04**
Client Sample I.D.				LTB-20160601-1	MW-47-N-16 Q2	MW-48-N-16 Q2	MW-47-FD-16Q2
Date Sampled				06/01/2016	06/01/2016	06/01/2016	06/01/2016
Date Prepared			06/08/2016	06/08/2016	06/08/2016	06/08/2016	06/08/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/08/2016	06/08/2016	06/08/2016	06/08/2016	06/08/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	**82100.01**	**82100.02**	**82100.03**	**82100.04**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		106	108	109	109	110
Dibromofluoromethane	75-125		95.5	97.6	97.2	98.3	97.4
Toluene-d8	75-125		105	104	106	104	106

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0608161A1

Our Lab I.D.			82100.05	82100.06	82100.07	82100.08	
Client Sample I.D.			MW-102-N-1 6Q2	MW-14-N-16 Q2	MW-71A-N-1 6Q2	MW-71C-N-1 6Q2	
Date Sampled			06/01/2016	06/01/2016	06/01/2016	06/01/2016	
Date Prepared			06/08/2016	06/08/2016	06/08/2016	06/08/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			06/08/2016	06/08/2016	06/08/2016	06/08/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Acetone	10	10	ND	ND	ND	ND	
Benzene	0.5	1.0	ND	ND	ND	ND	
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	
Chloroethane	1.5	3.0	ND	ND	ND	ND	
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	
Dibromomethane	0.5	1.0	ND	ND	ND	ND	
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0608161A1

Our Lab I.D.			82100.05	82100.06	82100.07	82100.08	
Client Sample I.D.			MW-102-N-1 6Q2	MW-14-N-16 Q2	MW-71A-N-1 6Q2	MW-71C-N-1 6Q2	
Date Sampled			06/01/2016	06/01/2016	06/01/2016	06/01/2016	
Date Prepared			06/08/2016	06/08/2016	06/08/2016	06/08/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			06/08/2016	06/08/2016	06/08/2016	06/08/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	
1,1-Dichloroethane	0.5	1.0	1.20	ND	ND	ND	
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	
1,1-Dichloroethene	0.5	1.0	18.4	ND	ND	ND	
cis-1,2-Dichloroethene	0.5	1.0	26.0	ND	ND	ND	
trans-1,2-Dichloroethene	0.5	1.0	1.62	ND	ND	ND	
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	
2-Hexanone	2.5	5.0	ND	ND	ND	ND	
Iodomethane	0.5	1.0	ND	ND	ND	ND	
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	
Naphthalene	0.5	1.0	ND	ND	ND	ND	
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	
Styrene	0.5	1.0	ND	ND	ND	ND	
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0608161A1

Our Lab I.D.			82100.05	82100.06	82100.07	82100.08	
Client Sample I.D.			MW-102-N-16Q2	MW-14-N-16Q2	MW-71A-N-16Q2	MW-71C-N-16Q2	
Date Sampled			06/01/2016	06/01/2016	06/01/2016	06/01/2016	
Date Prepared			06/08/2016	06/08/2016	06/08/2016	06/08/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			06/08/2016	06/08/2016	06/08/2016	06/08/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Trichloroethene	0.5	1.0	3.55	ND	ND	ND	
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	
o-Xylene	0.5	1.0	ND	ND	ND	ND	
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	
Our Lab I.D.			**82100.05**	**82100.06**	**82100.07**	**82100.08**	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
Bromofluorobenzene	75-125		109	109	110	112	
Dibromofluoromethane	75-125		98.7	98.8	98.3	101	
Toluene-d8	75-125		104	103	103	105	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			Method Blank	**82100.02**	**82100.03**	**82100.04**	
Client Sample I.D.				MW-47-N-16 Q2	MW-48-N-16 Q2	MW-47-FD-1 6Q2	
Date Sampled				06/01/2016	06/01/2016	06/01/2016	
Date Prepared			06/03/2016	06/03/2016	06/03/2016	06/03/2016	
Preparation Method			3510C	3510C	3510C	3510C	
Date Analyzed			06/07/2016	06/07/2016	06/07/2016	06/07/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dioxane	0.25	1.00	ND	ND	2.28	ND	
Our Lab I.D.			Method Blank	**82100.02**	**82100.03**	**82100.04**	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
p-Terphenyl-D14	50-150		99.5	110	104	111	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			**82100.05**				
Client Sample I.D.			MW-102-N-1 6Q2				
Date Sampled			06/01/2016				
Date Prepared			06/03/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	16.1				
Our Lab I.D.			**82100.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		98.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			82100.06	82100.07	82100.08		
Client Sample I.D.			MW-14-N-16 Q2	MW-71A-N-1 6Q2	MW-71C-N-1 6Q2		
Date Sampled			06/01/2016	06/01/2016	06/01/2016		
Date Prepared			06/03/2016	06/03/2016	06/03/2016		
Preparation Method			3510C	3510C	3510C		
Date Analyzed			06/07/2016	06/07/2016	06/07/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dioxane	0.25	1.00	2.61	ND	ND		
Our Lab I.D.			**82100.06**	**82100.07**	**82100.08**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
p-Terphenyl-D14	50-150		92.0	83.0	82.0		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			Method Blank	82100.02	82100.03	82100.04	82100.05
Client Sample I.D.				MW-47-N-16 Q2	MW-48-N-16 Q2	MW-47-FD-1 6Q2	MW-102-N-1 6Q2
Date Sampled				06/01/2016	06/01/2016	06/01/2016	06/01/2016
Date Prepared			06/08/2016	06/08/2016	06/08/2016	06/08/2016	06/08/2016
Preparation Method			6850	6850	6850	6850	6850
Date Analyzed			06/08/2016	06/08/2016	06/08/2016	06/08/2016	06/08/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Perchlorate	0.1	0.5	ND	2.00	ND	2.05	ND

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			82100.06	82100.07	82100.08		
Client Sample I.D.			MW-14-N-16 Q2	MW-71A-N-1 6Q2	MW-71C-N-1 6Q2		
Date Sampled			06/01/2016	06/01/2016	06/01/2016		
Date Prepared			06/08/2016	06/08/2016	06/08/2016		
Preparation Method			6850	6850	6850		
Date Analyzed			06/08/2016	06/08/2016	06/08/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Perchlorate	0.1	0.5	2.30	0.347J	0.200J		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 060216-1

Our Lab I.D.			Method Blank	82100.03	82100.05		
Client Sample I.D.				MW-48-N-16 Q2	MW-102-N-1 6Q2		
Date Sampled				06/01/2016	06/01/2016		
Date Prepared			06/02/2016	06/02/2016	06/02/2016		
Preparation Method			SM4110B	SM4110B	SM4110B		
Date Analyzed			06/02/2016	06/02/2016	06/02/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			mg/L	mg/L	mg/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Nitrate as Nitrogen	0.02	0.20	ND	0.093J	0.107J		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: 060216

Our Lab I.D.			Method Blank	82100.03	82100.05		
Client Sample I.D.				MW-48-N-16 Q2	MW-102-N-1 6Q2		
Date Sampled				06/01/2016	06/01/2016		
Date Prepared			06/02/2016	06/02/2016	06/02/2016		
Preparation Method			SM5310B	SM5310B	SM5310B		
Date Analyzed			06/10/2016	06/10/2016	06/10/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			mg/L	mg/L	mg/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Organic Carbon, Dissolved	1.0	3.0	ND	ND	2.00J		

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QUALITY CONTROL RESULTS

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/08/2016; QC Analyzed: 06/08/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	2.30	0.500	2.78	96.0	0.500	2.76	92.0	4.3	80-120	<15

QC Batch No: 16PLF002W; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/08/2016; QC Analyzed: 06/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.515	103	0.500	0.525	105	1.9	80-120	<15	

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0608161A1; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/08/2016;MS Analyzed: 06/09/2016; LCS Analyzed: 06/08/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.00	50.0	52.5	105	50.0	52.0	104	<1	75-125	<20
Chlorobenzene	0.00	50.0	52.0	104	50.0	51.0	102	1.94	75-125	<20
1,1-Dichloroethene	0.00	50.0	58.0	116	50.0	58.0	116	<1	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.00	50.0	47.8	95.6	50.0	49.0	98.0	2.48	75-125	<20
Toluene (Methyl benzene)	0.00	50.0	52.5	105	50.0	51.5	103	1.92	75-125	<20
Trichloroethene	0.00	50.0	52.5	105	50.0	52.5	105	<1	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	50.0	46.5	93.0	50.0	47.1	94.2	1.29	75-125	<20
Dibromofluoromethane	0.00	50.0	49.1	98.2	50.0	48.9	97.8	<1	75-125	<20
Toluene-d8	0.00	50.0	50.5	101	50.0	50.5	101	<1	75-125	<20

QC Batch No: 0608161A1; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/08/2016;MS Analyzed: 06/09/2016; LCS Analyzed: 06/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	52.2	104	50.0	50.9	102	1.94	75-125	<20	
Chlorobenzene	50.0	52.1	104	50.0	51.5	103	<1	75-125	<20	
1,1-Dichloroethene	50.0	53.3	107	50.0	54.4	109	1.85	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	49.0	98.0	50.0	49.9	100	2.02	75-125	<20	
Toluene (Methyl benzene)	50.0	53.0	106	50.0	51.6	103	2.87	75-125	<20	
Trichloroethene	50.0	55.9	112	50.0	54.5	109	2.71	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	48.5	97.0	50.0	47.6	95.2	1.87	75-125	<20	
Ethylbenzene	50.0	54.6	109	50.0	53.1	106	2.79	75-125	<20	
1,1,1-Trichloroethane	50.0	54.4	109	50.0	51.9	104	4.69	75-125	<20	
o-Xylene	50.0	52.1	104	50.0	51.6	103	<1	75-125	<20	
m,p-Xylenes	100	109	109	100	106	106	2.79	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	45.6	91.2	50.0	45.8	91.6	<1	75-125	<20	
Dibromofluoromethane	50.0	47.4	94.8	50.0	47.1	94.1	<1	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0608161A1; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/08/2016;MS Analyzed: 06/09/2016; LCS Analyzed: 06/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	51.1	102	50.0	50.3	101	<1	75-125	<20	

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Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/03/2016; QC Analyzed: 06/06/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	2.61	10.0	16.5 M	139	10.0	14.8	122	13.0	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.59	79.5	2.00	1.55	77.5	2.55	50-150	<20

QC Batch No: 060316JB1; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/03/2016; QC Analyzed: 06/06/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
1,4-Dioxane	10.0	9.47	94.7	50-120						
Surrogates										
p-Terphenyl-D14	2.00	1.77	88.5	50-150						

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: SM-4110B, Determination of Nitrate in water by IC

QC Batch No: 060216-1; LCS: Clean Water; LCS Prepared: 06/02/2016; LCS Analyzed: 06/02/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrate as Nitrogen	2.00	1.98	99.0	2.00	1.98	99.0	<1	80-120	<20	

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QUALITY CONTROL RESULTS

Ordered By

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301 E. Vanderbilt Way
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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **20**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82100	06/01/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: 060216; LCS: Clean Water; LCS Prepared: 06/02/2016; LCS Analyzed: 06/10/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %							
Organic Carbon, Dissolved	ND	ND	<1							

QC Batch No: 060216; LCS: Clean Water; LCS Prepared: 06/02/2016; LCS Analyzed: 06/10/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Organic Carbon, Dissolved	20.0	16.1	80.4	20.0	16.7	83.3	3.5	80-120	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F025**

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1003
GC/MS-VOA	**	2000 –
GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-13-2016
EMAX Batch No.: 16F025

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

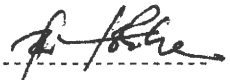
Enclosed is the Laboratory report for samples received on 06/02/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82100.02	F025-01	06/01/16	WATER	PERCHLORATE BY 6850
82100.03	F025-02	06/01/16	WATER	PERCHLORATE BY 6850
82100.04	F025-03	06/01/16	WATER	PERCHLORATE BY 6850
82100.05	F025-04	06/01/16	WATER	PERCHLORATE BY 6850
82100.06	F025-05	06/01/16	WATER	PERCHLORATE BY 6850
82100.07	F025-06	06/01/16	WATER	PERCHLORATE BY 6850
82100.08	F025-07	06/01/16	WATER	PERCHLORATE BY 6850
82100.06MS	F025-05M	06/01/16	WATER	PERCHLORATE BY 6850
82100.06MSD	F025-05S	06/01/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,



Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21431-SUB
SAMPLE STORAGE
EMAX CONTROL NO. * 16F025
PROJECT CODE:

CLIENT: AETC
PROJECT: 82100
COORDINATOR: Jim Lin
TEL: 818-845-8200 FAX: 818-845-8440 EMAIL:
SEND REPORT TO: Jim Lin
COMPANY: AETC
ADDRESS: 2834 N. Naomi ST
Burbank CA 91504
EMAX PM:

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 332.0

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
1	82100.02		6/1/16	859	1	250	PL	W		X	
2	.03			1006	1					X	
3	.04			859	1					X	
4	.05			1056	1					X	
5	.06			1151	3				MS/MSD	X	
6	.07			1315	1					X	
7	.08		↓	1418	1	↓	↓	↓		X	
8											
9											
10											

Instructions

Cooler #	Temp. (°C)	Sample #s
	4.7°C	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sarvis P	6.2.16	1324	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepancies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associated with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16 F025
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Justin
☐ EMAX Courier ☑ ~~Client~~ Delivery		Date 6/2/16 Time 1324

COC INSPECTION

☑ Client Name	☑ Client PM/FC	PW ☑ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☑ Plasticizer
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 4.7 °C	☐ Cooler 2 ____ °C	☐ Cooler 3 ____ °C	☐ Cooler 4 ____ °C	☐ Cooler 5 ____ °C
	☐ Cooler 6 ____ °C	☐ Cooler 7 ____ °C	☐ Cooler 8 ____ °C	☐ Cooler 9 ____ °C	☐ Cooler 10 ____ °C
Thermometer:	*A - S/N* 130538505 SF 6/1/16	*B - S/N* 140252070	*C - S/N* 140252067	*D - S/N* 150555630	FM 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
			6/2/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS: Sample #5 → label reads HCl preserved - pH = 7

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	Proceed with analysis
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 6/2/16 6/2/16

SRF [signature] Date 6/2/16

PM [signature] Date 6/3/16

EMAX **Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501**

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than LOQ/RL but greater than LOD/MDL/DL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
MDL	Method Detection Limit
DL	Detection Limit
LOD	Limit of Detection
LOQ	Limit of Quantitation
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F025

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F025

METHOD SW6850
PERCHLORATE BY LC/MS

A total of seven (7) water samples were received on 06/02/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF002WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF002WL/PLF002WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed. Perchlorate was within MS QC limits in F025-05M/F025-05S. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

0002

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F025

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF002WB	ND	1	NA	0.5	0.1	06/08/1601:42	NA	16MF08036	MF08030	16PLF002W	NA	NA
LCS1W	PLF002WL	0.515	1	NA	0.5	0.1	06/08/1601:56	NA	16MF08037	MF08030	16PLF002W	NA	NA
LCD1W	PLF002WC	0.525	1	NA	0.5	0.1	06/08/1602:11	NA	16MF08038	MF08030	16PLF002W	NA	NA
82100.02	F025-01	2.00	1	NA	0.5	0.1	06/08/1602:25	NA	16MF08039	MF08030	16PLF002W	06/01/1608:59	06/02/16
82100.03	F025-02	ND	1	NA	0.5	0.1	06/08/1602:40	NA	16MF08040	MF08030	16PLF002W	06/01/1610:06	06/02/16
82100.04	F025-03	2.05	1	NA	0.5	0.1	06/08/1602:55	NA	16MF08041	MF08030	16PLF002W	06/01/1608:59	06/02/16
82100.05	F025-04	ND	1	NA	0.5	0.1	06/08/1603:09	NA	16MF08042	MF08030	16PLF002W	06/01/1610:56	06/02/16
82100.06	F025-05	2.30	1	NA	0.5	0.1	06/08/1603:38	NA	16MF08044	MF08043	16PLF002W	06/01/1611:51	06/02/16
82100.06MS	F025-05M	2.78	1	NA	0.5	0.1	06/08/1603:53	NA	16MF08045	MF08043	16PLF002W	06/01/1611:51	06/02/16
82100.06MSD	F025-05S	2.76	1	NA	0.5	0.1	06/08/1604:08	NA	16MF08046	MF08043	16PLF002W	06/01/1611:51	06/02/16
82100.07	F025-06	0.347J	1	NA	0.5	0.1	06/08/1604:22	NA	16MF08047	MF08043	16PLF002W	06/01/1613:15	06/02/16
82100.08	F025-07	0.200J	1	NA	0.5	0.1	06/08/1604:37	NA	16MF08048	MF08043	16PLF002W	06/01/1614:18	06/02/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F025
METHOD : SW6850

MATRIX :	WATER		% MOISTURE: NA
DILUTION FACTOR:	1	1	1
SAMPLE ID :	82100.06	82100.06MS	82100.06MSD
LAB SAMPLE ID :	F025-05	F025-05M	F025-05S
LAB FILE ID :	16MF08044	16MF08045	16MF08046
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/08/1603:38	06/08/1603:53	06/08/1604:08
PREP BATCH :	16PLF002W	16PLF002W	16PLF002W
CALIBRATION REF:	MF08043	MF08043	MF08043

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	2.30	0.5000	2.78	96	0.5000	2.76	92	1	80-120	15

AMERICAN ANALYTICS

9765 Eton Avenue
Chatsworth
California 91311
Tel: (818) 998-5547
Fax: (818) 998-7258

June 10, 2016

Jim Lin

American Env. Testing Lab.

2834 N. Naomi St

Burbank, CA 91504

Re : 82100

A585497 / 6F02011

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 06/02/16 14:20 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Allen Aminian

QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82100

AA Project No: A585497
Date Received: 06/02/16
Date Reported: 06/10/16

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
TOC SM5310B Dissolved					
82100.03	6F02011-01	Water	5	06/01/16 10:06	06/02/16 14:20
82100.05	6F02011-02	Water	5	06/01/16 10:56	06/02/16 14:20

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82100

AA Project No: A585497
Date Received: 06/02/16
Date Reported: 06/10/16

ANALYTICAL DATA SUMMARY

Analyte	Sample Name	Result	MRL	Units	Dilution	Prepared	Analyzed	Method
General Chemistry Analyses								
Total Organic Carbon	82100.05	**2.0 J**	3.0	mg/L	1	06/07/16	06/07/16	SM5310B

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82100
Method: General Chemistry Analyses

AA Project No: A585497
Date Received: 06/02/16
Date Reported: 06/10/16

AA I.D. No.	Client I.D. No.	Sampled	Prepared	Analyzed	Dilution	Result	Units	MDL	MRL
TOC SM5310B Dissolved (SM5310B)									
6F02011-01	82100.03	06/01/16	06/07/16	06/07/16	1	<1.0	mg/L	1	3
6F02011-02	82100.05	06/01/16	06/07/16	06/07/16	1	**2.0**J	mg/L	1	3

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82100

AA Project No: A585497
Date Received: 06/02/16
Date Reported: 06/10/16

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
General Chemistry Analyses - Quality Control										
Batch B6F0924 - NO PREP										
Blank (B6F0924-BLK1)				Prepared & Analyzed: 06/07/16						
Total Organic Carbon	<1.0	1.0	mg/L							
LCS (B6F0924-BS1)				Prepared & Analyzed: 06/07/16						
Total Organic Carbon	**16.1**	1.0	mg/L	20		80.4	80-120			
LCS Dup (B6F0924-BSD1)				Prepared & Analyzed: 06/07/16						
Total Organic Carbon	**16.7**	1.0	mg/L	20		83.3	80-120	3.48	20	
Duplicate (B6F0924-DUP1)			**Source: 6F02011-01**	Prepared & Analyzed: 06/07/16						
Total Organic Carbon	**<1.0**	1.0	mg/L		<3.0				20	

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client:	American Env. Testing Lab.	**AA Project No:**	A585497
Project No:	NA	**Date Received:**	06/02/16
Project Name:	82100	**Date Reported:**	06/10/16

Special Notes

J : Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).

Allen Aminian
QA/QC Manager

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**18**
Date Received	**06/01/2016**
Date Reported	**06/24/2016**

Job Number	Order Date	Client
82101	06/01/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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CHAIN OF CUSTODY RECORD

№ 94152

AETL JOB No. 82101

Page 1 of 1

COMPANY: Tetra Tech Inc
PROJECT MANAGER: Chris Patric
COMPANY ADDRESS: 301 E Vanderbilt way Suite 450
PHONE
FAX: 909 381 1629
PROJECT NAME: Potrero canyon (site 1)
PROJECT #: 100-SBO-T34819-TM-BAGW-OM-01
SITE NAME AND ADDRESS: Site 1
PO #

ANALYSIS REQUESTED

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	VOC 8260B	Perchlorate 332	1,4 Dioxane 8270C SIM							TEST INSTRUCTIONS & COMMENTS
1	~~MW-08-N-20160601~~																
2	LTB-20160601	82101.01	6-1-16	0700	W	2	Hcl	X	~~X~~	~~X~~							VOC only
3	MW-08-N-16Q2	82101.02	↓	0843	↓	6	Hcl	X	X	X							
4	MW-45-N-16Q2	82101.03	↓	0946	↓	6	↓	X	X	X							
5	MW-80-N-16Q2	82101.04	↓	1035	↓	6	↓	X	X	X							
6	MW-46-N-16Q2	82101.05	↓	1137	↓	6	↓	X	X	X							
7	MW-74A-16Q2	82101.06	↓	1310	↓	6	↓	X	X	X							
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	32	PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y / N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature: Maxx W	Signature:	Signature: [signature]
Printed Name: Maxx Wilderczyk	Printed Name:	Printed Name: Thomas LeBlanc
Date: 6-1-16 Time: 1600	Date: Time:	Date: 6-1-16 Time: 1820

RECEIVED BY: 1.	RECEIVED BY: 2.	RECEIVED BY LABORATORY: AETL 3.
Signature: [signature]	Signature:	Signature: [signature]
Printed Name: Thomas LeBlanc	Printed Name:	Printed Name: Sean Sande
Date: 6-1-16 Time: 1600	Date: Time:	Date: 06/01/16 Time: 1820

TURN AROUND TIME
☑ NORMAL ☐ RUSH
☐ SAME DAY
☐ NEXT DAY
☐ 2 DAYS
☐ 3 DAYS

DATA DELIVERABLE REQUIRED
☐ HARD COPY
☐ PDF
☐ GEOTRACKER (GLOBAL ID) _____
☐ OTHER (PLEASE SPECIFY) _____

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name: Potrero Canyon (site 7)
AETL Job Number: 82101
Date Received: 06/01/16 Received by: Jean Claude
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.3°C, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles,
☐ Metal sleeves, ☐ Others (Specify): _____
How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, X HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	X		
2. Are the Sample labels legible?	X		
3. Do samples match the COC?	X		
4. Are the required analyses clear?	X		
5. Is there enough samples for required analysis?	X		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	X		
8. Are samples preserved?	X		
9. Are samples preserved properly for the intended analysis?	X		
10. Are the VOAs free of headspace?	X		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/01/2016
Date Reported 06/24/2016

Job Number	Order Date	Client
82101	06/01/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 06/01/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82101.01	LTB-20160601	06/01/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/08/2016	2	Normal	ug/L

82101.02	MW-08-N-16Q2	06/01/2016	Aqueous	6
82101.03	MW-45-N-16Q2	06/01/2016	Aqueous	6
82101.04	MW-80-N-16Q2	06/01/2016	Aqueous	6
82101.05	MW-46-N-16Q2	06/01/2016	Aqueous	6
82101.06	MW-74A-N-16Q2	06/01/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/08/2016	2	Normal	ug/L
8260B	06/08/2016	2	Normal	ug/L
M8270C	06/08/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
Analytical non-conformances have been noted on the report.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			Method Blank	82101.01	82101.02	82101.03	82101.04
Client Sample I.D.				LTB-20160601	MW-08-N-16 Q2	MW-45-N-16 Q2	MW-80-N-16 Q2
Date Sampled				06/01/2016	06/01/2016	06/01/2016	06/01/2016
Date Prepared			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/04/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/04/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			Method Blank	82101.01	82101.02	82101.03	82101.04
Client Sample I.D.				LTB-20160601	MW-08-N-16 Q2	MW-45-N-16 Q2	MW-80-N-16 Q2
Date Sampled				06/01/2016	06/01/2016	06/01/2016	06/01/2016
Date Prepared			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/04/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/04/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	0.600J	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	8.64	0.860J
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			Method Blank	82101.01	82101.02	82101.03	82101.04
Client Sample I.D.				LTB-20160601	MW-08-N-16 Q2	MW-45-N-16 Q2	MW-80-N-16 Q2
Date Sampled				06/01/2016	06/01/2016	06/01/2016	06/01/2016
Date Prepared			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/04/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/04/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	9.78	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82101.01	82101.02	82101.03	82101.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		96.9	96.2	99.1	98.1	95.6
Dibromofluoromethane	75-125		112	110	112	108	110
Toluene-d8	75-125		97.0	93.2	97.4	93.7	95.3

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ANALYTICAL RESULTS

Ordered By

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Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			82101.05	82101.06			
Client Sample I.D.			MW-46-N-16 Q2	MW-74A-N-1 6Q2			
Date Sampled			06/01/2016	06/01/2016			
Date Prepared			06/04/2016	06/04/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/04/2016	06/04/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Acetone	10	10	ND	ND			
Benzene	0.5	1.0	ND	ND			
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND			
Bromochloromethane	0.5	1.0	ND	ND			
Bromodichloromethane	0.5	1.0	ND	ND			
Bromoform (Tribromomethane)	2.5	5.0	ND	ND			
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND			
2-Butanone (MEK)	5.0	5.0	ND	ND			
n-Butylbenzene	0.5	1.0	ND	ND			
sec-Butylbenzene	0.5	1.0	ND	ND			
tert-Butylbenzene	0.5	1.0	ND	ND			
Carbon Disulfide	0.5	1.0	ND	ND			
Carbon tetrachloride	0.5	1.0	ND	ND			
Chlorobenzene	0.5	1.0	ND	ND			
Chloroethane	1.5	3.0	ND	ND			
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND			
Chloroform (Trichloromethane)	0.5	1.0	ND	ND			
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND			
2-Chlorotoluene	0.5	1.0	ND	ND			
4-Chlorotoluene	0.5	1.0	ND	ND			
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND			
Dibromochloromethane	0.5	1.0	ND	ND			
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND			
Dibromomethane	0.5	1.0	ND	ND			
1,2-Dichlorobenzene	0.5	1.0	ND	ND			
1,3-Dichlorobenzene	0.5	1.0	ND	ND			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			82101.05	82101.06			
Client Sample I.D.			MW-46-N-16 Q2	MW-74A-N-1 6Q2			
Date Sampled			06/01/2016	06/01/2016			
Date Prepared			06/04/2016	06/04/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/04/2016	06/04/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dichlorobenzene	0.5	1.0	ND	ND			
Dichlorodifluoromethane	1.5	3.0	ND	ND			
1,1-Dichloroethane	0.5	1.0	ND	ND			
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND			
1,1-Dichloroethene	0.5	1.0	1.57	ND			
cis-1,2-Dichloroethene	0.5	1.0	1.50	ND			
trans-1,2-Dichloroethene	0.5	1.0	ND	ND			
1,2-Dichloropropane	0.5	1.0	ND	ND			
1,3-Dichloropropane	0.5	1.0	ND	ND			
2,2-Dichloropropane	0.5	1.0	ND	ND			
1,1-Dichloropropene	0.5	1.0	ND	ND			
cis-1,3-Dichloropropene	0.5	1.0	ND	ND			
trans-1,3-Dichloropropene	0.5	1.0	ND	ND			
Ethylbenzene	0.5	1.0	ND	ND			
Hexachlorobutadiene	1.5	3.0	ND	ND			
2-Hexanone	2.5	5.0	ND	ND			
Iodomethane	0.5	1.0	ND	ND			
Isopropylbenzene	0.5	1.0	ND	ND			
p-Isopropyltoluene	0.5	1.0	ND	ND			
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND			
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND			
Methylene chloride (DCM)	2.0	4.0	ND	ND			
Naphthalene	0.5	1.0	ND	ND			
n-Propylbenzene	0.5	1.0	ND	ND			
Styrene	0.5	1.0	ND	ND			
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND			
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND			
Tetrachloroethene	0.5	1.0	ND	ND			
Toluene (Methyl benzene)	0.5	1.0	ND	ND			
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND			
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND			
1,1,1-Trichloroethane	0.5	1.0	ND	ND			
1,1,2-Trichloroethane	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			**82101.05**	**82101.06**			
Client Sample I.D.			MW-46-N-16 Q2	MW-74A-N-1 6Q2			
Date Sampled			06/01/2016	06/01/2016			
Date Prepared			06/04/2016	06/04/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/04/2016	06/04/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Trichloroethene	0.5	1.0	ND	ND			
Trichlorofluoromethane	0.5	1.0	ND	ND			
1,2,3-Trichloropropane	0.5	1.0	ND	ND			
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND			
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND			
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND			
Vinyl Acetate	0.5	5.0	ND	ND			
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND			
o-Xylene	0.5	1.0	ND	ND			
m,p-Xylenes	1.0	2.0	ND	ND			
Our Lab I.D.			**82101.05**	**82101.06**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
Bromofluorobenzene	75-125		96.4	93.6			
Dibromofluoromethane	75-125		110	110			
Toluene-d8	75-125		97.1	96.7			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			Method Blank	**82101.02**			
Client Sample I.D.				MW-08-N-16 Q2			
Date Sampled				06/01/2016			
Date Prepared			06/03/2016	06/03/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/07/2016	06/07/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.25	1.00	ND	ND			
Our Lab I.D.			Method Blank	**82101.02**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		99.5	97.0			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			**82101.03**				
Client Sample I.D.			MW-45-N-16 Q2				
Date Sampled			06/01/2016				
Date Prepared			06/03/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	9.32				
Our Lab I.D.			**82101.03**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		99.5				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			**82101.04**				
Client Sample I.D.			MW-80-N-16 Q2				
Date Sampled			06/01/2016				
Date Prepared			06/03/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	5.79				
Our Lab I.D.			**82101.04**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		101				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			**82101.05**				
Client Sample I.D.			MW-46-N-16 Q2				
Date Sampled			06/01/2016				
Date Prepared			06/03/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	11.0				
Our Lab I.D.			**82101.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		89.5				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1

Our Lab I.D.			**82101.06**				
Client Sample I.D.			MW-74A-N-16Q2				
Date Sampled			06/01/2016				
Date Prepared			06/03/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			**82101.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		107				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W

Our Lab I.D.			Method Blank	82101.02			
Client Sample I.D.				MW-08-N-16 Q2			
Date Sampled				06/01/2016			
Date Prepared			06/07/2016	06/07/2016			
Preparation Method			6850	6850			
Date Analyzed			06/07/2016	06/07/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	ND	0.142J			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W

Our Lab I.D.			82101.03				
Client Sample I.D.			MW-45-N-16 Q2				
Date Sampled			06/01/2016				
Date Prepared			06/07/2016				
Preparation Method			6850				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			10				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	1.0	5	73.7				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W

Our Lab I.D.			82101.04	82101.05	82101.06		
Client Sample I.D.			MW-80-N-16 Q2	MW-46-N-16 Q2	MW-74A-N-1 6Q2		
Date Sampled			06/01/2016	06/01/2016	06/01/2016		
Date Prepared			06/07/2016	06/07/2016	06/07/2016		
Preparation Method			6850	6850	6850		
Date Analyzed			06/07/2016	06/07/2016	06/08/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Perchlorate	0.1	0.5	ND	ND	ND		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W; LCS: Clean Water; LCS Prepared: 06/07/2016; LCS Analyzed: 06/07/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.538	108	0.500	0.535	107	<1	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1; Dup or Spiked Sample: B0604166A1; LCS: Clean Water; LCS Prepared: 06/04/2016; LCS Analyzed: 06/04/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	49.8	99.6	50.0	49.7	99.0	<1	75-125	<20	
Chlorobenzene	50.0	46.1	92.2	50.0	46.0	92.0	<1	75-125	<20	
1,1-Dichloroethene	50.0	47.6	95.2	50.0	50.1	100	4.92	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	40.6	81.2	50.0	40.8	82.0	<1	75-125	<20	
Toluene (Methyl benzene)	50.0	45.3	90.6	50.0	45.7	91.0	<1	75-125	<20	
Trichloroethene	50.0	55.4	111	50.0	54.5	109	1.82	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	59.5	119	50.0	59.1	118	<1	75-125	<20	
Ethylbenzene	50.0	44.0	88.0	50.0	43.8	88.0	<1	75-125	<20	
1,1,1-Trichloroethane	50.0	54.7	109	50.0	51.6	103	5.66	75-125	<20	
o-Xylene	50.0	41.7	83.4	50.0	42.5	85.0	1.90	75-125	<20	
m,p-Xylenes	100	83.3	83.3	100	81.6	81.6	2.06	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	50.0	99.9	50.0	49.2	98.4	1.50	75-125	<20	
Dibromofluoromethane	50.0	53.0	106	50.0	51.2	102	3.77	75-125	<20	
Toluene-d8	50.0	47.1	94.3	50.0	46.8	93.5	<1	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82101	06/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060316JB1; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/03/2016; QC Analyzed: 06/06/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	2.61	10.0	16.5 M	139	10.0	14.8	122	13.0	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.59	79.5	2.00	1.55	77.5	2.55	50-150	<20

QC Batch No: 060316JB1; Dup or Spiked Sample: 82100.06; LCS: Clean Water; QC Prepared: 06/03/2016; QC Analyzed: 06/06/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
1,4-Dioxane	10.0	9.47	94.7	50-120						
Surrogates										
p-Terphenyl-D14	2.00	1.77	88.5	50-150						

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F024**

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1003
GC/MS-VOA	**	2000 –
GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-13-2016
EMAX Batch No.: 16F024

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/02/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82101.02	F024-01	06/01/16	WATER	PERCHLORATE BY 6850
82101.03	F024-02	06/01/16	WATER	PERCHLORATE BY 6850
82101.04	F024-03	06/01/16	WATER	PERCHLORATE BY 6850
82101.05	F024-04	06/01/16	WATER	PERCHLORATE BY 6850
82101.06	F024-05	06/01/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 7432-SUB
SAMPLE STORAGE
EMAX CONTROL NO. * 16F024
PROJECT CODE:

CLIENT AETC
PROJECT 82101
COORDINATOR Jim Liu
TEL 818-845-8200 FAX 818-845-8845 EMAIL
SEND REPORT TO Jim Liu
COMPANY AETC
ADDRESS 2834 N. Naomi St.
Burbank CA 91504
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 332.0

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☑ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	82101.02		6/1/16	843	1	250	PL	W		X	
* 2	.03			946	1					X	
* 3	.04			1035	1					X	
* 4	.05			1137	1					X	
* 5	to .06			1310	1					X	
* 6											
* 7											
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	4.7C	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sanjiap	6.2.16	1324	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepancies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16 F024
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Justin.
☐ EMAX Courier ☑ ~~Client~~ Delivery		Date 6/2/16 Time 1324

COC INSPECTION

☑ Client Name	☑ Client PM/FC	NO ☑ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☑ Plastic Bar
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 4.7 °C	☐ Cooler 2 ____ °C	☐ Cooler 3 ____ °C	☐ Cooler 4 ____ °C	☐ Cooler 5 ____ °C
	☐ Cooler 6 ____ °C	☐ Cooler 7 ____ °C	☐ Cooler 8 ____ °C	☐ Cooler 9 ____ °C	☐ Cooler 10 ____ °C

Thermometer: A - S/N 130538505 SF 6/3/16 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1-5	1-5	D22	eg. 82101.02 C	R1

6/2/16 YM 6/3/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

LEGEND: ☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☒ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	✓ D22	Letter "C" ~~Behind~~ after the ID's on label 6/2/16	R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] / [signature] Date 6/2/16 / 6/2/16

SRF [signature] Date 6/6/16

PM [signature] Date 6/3/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than LOQ/RL but greater than LOD/MDL/DL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
MDL	Method Detection Limit
DL	Detection Limit
LOD	Limit of Detection
LOQ	Limit of Quantitation
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F024

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F024

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 06/02/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF001WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF001WL/PLF001WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

8901

SAMPLE RESULTS

8002

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F024

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF001WB	ND	1	NA	0.5	0.1	06/07/1618:39	NA	16MF08007	MF08004	16PLF001W	NA	NA
LCS1W	PLF001WL	0.538	1	NA	0.5	0.1	06/07/1618:53	NA	16MF08008	MF08004	16PLF001W	NA	NA
LCD1W	PLF001WC	0.535	1	NA	0.5	0.1	06/07/1619:08	NA	16MF08009	MF08004	16PLF001W	NA	NA
82101.02	F024-01	0.142J	1	NA	0.5	0.1	06/07/1622:32	NA	16MF08023	MF08017	16PLF001W	06/01/1608:43	06/02/16
82101.04	F024-03	ND	1	NA	0.5	0.1	06/07/1623:01	NA	16MF08025	MF08017	16PLF001W	06/01/1610:35	06/02/16
82101.05	F024-04	ND	1	NA	0.5	0.1	06/07/1623:16	NA	16MF08026	MF08017	16PLF001W	06/01/1611:37	06/02/16
82101.06	F024-05	ND	1	NA	0.5	0.1	06/07/1623:30	NA	16MF08027	MF08017	16PLF001W	06/01/1613:10	06/02/16
82101.03	F024-02I	73.7	10	NA	5	1	06/08/1611:02	NA	16MF08069	MF08065	16PLF001W	06/01/1609:46	06/02/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F024
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF001WB	PLF001WL	PLF001WC
LAB FILE ID :	16MF08007	16MF08008	16MF08009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/07/1618:39	06/07/1618:53	06/07/1619:08
PREP BATCH :	16PLF001W	16PLF001W	16PLF001W
CALIBRATION REF:	MF08004	MF08004	MF08004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.538	108	0.5	0.535	107	1	80-120	15

8005

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**18**
Date Received	**06/02/2016**
Date Reported	**06/24/2016**

Job Number	Order Date	Client
82122	06/02/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

CHAIN OF CUSTODY RECORD

82122 DATE 6/2/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC-Potrero
PROJECT MANAGER: Chrissa Patrick
TC #: 34819.TM-BIGWOM.02
SAMPLERS (Signatures): Jose R. Santoyo

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	(8270C SIM) 1,4 Dioxane	Perchlorate (332.0)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	TURN-AROUND TIME / OBSERVATIONS/COMMENTS
1.	LTB-20160602-1	6/2/16	800	X			U	W	G	2		82122.01
2.	MW-36-N-16Q2		922	X	X	X			G/P	6		82122.02
3.	MW-110-N-16Q2		1048	X	X	X				6		82122.03
4.	MW-110-FD-16Q2		1048	X	X	X				6		82122.04
5.	MW-31-N-16Q2		1158	X	X	X				6		82122.05
6.	EW-13-N-16Q2		1309	X	X	X				6		82122.06
7.												
8.												
9.												
10.												

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

FILTERING: ☐ FILTERED ☑ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SS - Stainless Steel Sleeve; SB - Brass Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY: Jose R. Santoyo	SIGNATURE: Jose R Santoyo	TETRA TECH, INC.	DATE: 6/2/16	TIME: 1605	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 32
RECEIVED BY: CHARLTON PADILLA	SIGNATURE:	COMPANY: AETL	DATE: 6/2/16	TIME: 1605	METHOD OF SHIPMENT/SHIPMENT NO.: Courier
RELINQUISHED BY: C. PADILLA	SIGNATURE:	COMPANY: AETL	DATE: 6/2/16	TIME: 1800	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Leon Sande	SIGNATURE:	COMPANY: AETL	DATE: 06/02/16	TIME: 1800	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

COOLER RECEIPT FORM

Client Name: LMC
Project Name: Lmc - Potrero
AETL Job Number: 82122 & 82123
Date Received: 06/02/16 Received by: Jean Sandel
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.2°C, No 2: 3.9°C, No 3:
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):
How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ☒ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

American Environmental Testing Laboratory Inc.
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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/02/2016
Date Reported 06/24/2016

Job Number	Order Date	Client
82122	06/02/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 06/02/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82122.01	LTB-20160602-1	06/02/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/09/2016	2	Normal	ug/L

82122.02	MW-36-N-16Q2	06/02/2016	Aqueous	6
82122.03	MW-110-N-16Q2	06/02/2016	Aqueous	6
82122.04	MW-110-FD-16Q2	06/02/2016	Aqueous	6
82122.05	MW-31-N-16Q2	06/02/2016	Aqueous	6
82122.06	EW-13-N-16Q2	06/02/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/09/2016	2	Normal	ug/L
8260B	06/09/2016	2	Normal	ug/L
M8270C	06/09/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			Method Blank	82122.01	82122.02	82122.03	82122.04
Client Sample I.D.				LTB-20160602-1	MW-36-N-16Q2	MW-110-N-16Q2	MW-110-FD-16Q2
Date Sampled				06/02/2016	06/02/2016	06/02/2016	06/02/2016
Date Prepared			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/04/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/05/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			Method Blank	82122.01	82122.02	82122.03	82122.04
Client Sample I.D.				LTB-20160602-1	MW-36-N-16Q2	MW-110-N-16Q2	MW-110-FD-16Q2
Date Sampled				06/02/2016	06/02/2016	06/02/2016	06/02/2016
Date Prepared			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/04/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/05/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	2.76	2.79
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			Method Blank	82122.01	82122.02	82122.03	82122.04
Client Sample I.D.				LTB-20160602-1	MW-36-N-16Q2	MW-110-N-16Q2	MW-110-FD-16Q2
Date Sampled				06/02/2016	06/02/2016	06/02/2016	06/02/2016
Date Prepared			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/04/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/04/2016	06/04/2016	06/04/2016	06/04/2016	06/05/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	3.07	2.91
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82122.01	82122.02	82122.03	82122.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		96.9	95.8	94.2	92.6	94.6
Dibromofluoromethane	75-125		112	108	110	113	110
Toluene-d8	75-125		97.0	93.7	94.4	95.3	91.4

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			82122.05				
Client Sample I.D.			MW-31-N-16 Q2				
Date Sampled			06/02/2016				
Date Prepared			06/04/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	10	10	ND				
Benzene	0.5	1.0	ND				
Bromobenzene (Phenyl bromide)	0.5	1.0	ND				
Bromochloromethane	0.5	1.0	ND				
Bromodichloromethane	0.5	1.0	ND				
Bromoform (Tribromomethane)	2.5	5.0	ND				
Bromomethane (Methyl bromide)	1.5	3.0	ND				
2-Butanone (MEK)	5.0	5.0	ND				
n-Butylbenzene	0.5	1.0	ND				
sec-Butylbenzene	0.5	1.0	ND				
tert-Butylbenzene	0.5	1.0	ND				
Carbon Disulfide	0.5	1.0	ND				
Carbon tetrachloride	0.5	1.0	ND				
Chlorobenzene	0.5	1.0	ND				
Chloroethane	1.5	3.0	ND				
2-Chloroethyl vinyl ether	2.5	5.0	ND				
Chloroform (Trichloromethane)	0.5	1.0	ND				
Chloromethane (Methyl chloride)	1.5	3.0	ND				
2-Chlorotoluene	0.5	1.0	ND				
4-Chlorotoluene	0.5	1.0	ND				
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND				
Dibromochloromethane	0.5	1.0	ND				
1,2-Dibromoethane (EDB)	0.5	1.0	ND				
Dibromomethane	0.5	1.0	ND				
1,2-Dichlorobenzene	0.5	1.0	ND				
1,3-Dichlorobenzene	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			82122.05				
Client Sample I.D.			MW-31-N-16 Q2				
Date Sampled			06/02/2016				
Date Prepared			06/04/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	0.5	1.0	ND				
Dichlorodifluoromethane	1.5	3.0	ND				
1,1-Dichloroethane	0.5	1.0	ND				
1,2-Dichloroethane (EDC)	0.5	1.0	ND				
1,1-Dichloroethene	0.5	1.0	ND				
cis-1,2-Dichloroethene	0.5	1.0	ND				
trans-1,2-Dichloroethene	0.5	1.0	ND				
1,2-Dichloropropane	0.5	1.0	ND				
1,3-Dichloropropane	0.5	1.0	ND				
2,2-Dichloropropane	0.5	1.0	ND				
1,1-Dichloropropene	0.5	1.0	ND				
cis-1,3-Dichloropropene	0.5	1.0	ND				
trans-1,3-Dichloropropene	0.5	1.0	ND				
Ethylbenzene	0.5	1.0	ND				
Hexachlorobutadiene	1.5	3.0	ND				
2-Hexanone	2.5	5.0	ND				
Iodomethane	0.5	1.0	ND				
Isopropylbenzene	0.5	1.0	ND				
p-Isopropyltoluene	0.5	1.0	ND				
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND				
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND				
Methylene chloride (DCM)	2.0	4.0	ND				
Naphthalene	0.5	1.0	ND				
n-Propylbenzene	0.5	1.0	ND				
Styrene	0.5	1.0	ND				
1,1,1,2-Tetrachloroethane	0.5	1.0	ND				
1,1,2,2-Tetrachloroethane	0.5	1.0	ND				
Tetrachloroethene	0.5	1.0	ND				
Toluene (Methyl benzene)	0.5	1.0	ND				
1,2,3-Trichlorobenzene	0.5	1.0	ND				
1,2,4-Trichlorobenzene	0.5	1.0	ND				
1,1,1-Trichloroethane	0.5	1.0	ND				
1,1,2-Trichloroethane	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			**82122.05**				
Client Sample I.D.			MW-31-N-16 Q2				
Date Sampled			06/02/2016				
Date Prepared			06/04/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	0.5	1.0	ND				
Trichlorofluoromethane	0.5	1.0	ND				
1,2,3-Trichloropropane	0.5	1.0	ND				
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND				
1,2,4-Trimethylbenzene	0.5	1.0	ND				
1,3,5-Trimethylbenzene	0.5	1.0	ND				
Vinyl Acetate	0.5	5.0	ND				
Vinyl chloride (Chloroethene)	0.5	3.0	ND				
o-Xylene	0.5	1.0	ND				
m,p-Xylenes	1.0	2.0	ND				
Our Lab I.D.			**82122.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		96.4				
Dibromofluoromethane	75-125		107				
Toluene-d8	75-125		93.4				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			82122.06				
Client Sample I.D.			EW-13-N-16 Q2				
Date Sampled			06/02/2016				
Date Prepared			06/04/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			100				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	1000	1000	ND				
Benzene	50	100	ND				
Bromobenzene (Phenyl bromide)	50	100	ND				
Bromochloromethane	50	100	ND				
Bromodichloromethane	50	100	ND				
Bromoform (Tribromomethane)	250	500	ND				
Bromomethane (Methyl bromide)	150	300	ND				
2-Butanone (MEK)	500	500	ND				
n-Butylbenzene	50	100	ND				
sec-Butylbenzene	50	100	ND				
tert-Butylbenzene	50	100	ND				
Carbon Disulfide	50	100	ND				
Carbon tetrachloride	50	100	ND				
Chlorobenzene	50	100	ND				
Chloroethane	150	300	ND				
2-Chloroethyl vinyl ether	250	500	ND				
Chloroform (Trichloromethane)	50	100	ND				
Chloromethane (Methyl chloride)	150	300	ND				
2-Chlorotoluene	50	100	ND				
4-Chlorotoluene	50	100	ND				
1,2-Dibromo-3-chloropropane (DBCP)	250	500	ND				
Dibromochloromethane	50	100	ND				
1,2-Dibromoethane (EDB)	50	100	ND				
Dibromomethane	50	100	ND				
1,2-Dichlorobenzene	50	100	ND				
1,3-Dichlorobenzene	50	100	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			**82122.06**				
Client Sample I.D.			EW-13-N-16 Q2				
Date Sampled			06/02/2016				
Date Prepared			06/04/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			100				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	50	100	ND				
Dichlorodifluoromethane	150	300	ND				
1,1-Dichloroethane	50	100	137				
1,2-Dichloroethane (EDC)	50	100	245				
1,1-Dichloroethene	50	100	4,940				
cis-1,2-Dichloroethene	50	100	942				
trans-1,2-Dichloroethene	50	100	ND				
1,2-Dichloropropane	50	100	ND				
1,3-Dichloropropane	50	100	ND				
2,2-Dichloropropane	50	100	ND				
1,1-Dichloropropene	50	100	ND				
cis-1,3-Dichloropropene	50	100	ND				
trans-1,3-Dichloropropene	50	100	ND				
Ethylbenzene	50	100	ND				
Hexachlorobutadiene	150	300	ND				
2-Hexanone	250	500	ND				
Iodomethane	50	100	ND				
Isopropylbenzene	50	100	ND				
p-Isopropyltoluene	50	100	ND				
4-Methyl-2-pentanone (MIBK)	250	500	ND				
Methyl-tert-butyl ether (MTBE)	50	100	ND				
Methylene chloride (DCM)	200	400	ND				
Naphthalene	50	100	ND				
n-Propylbenzene	50	100	ND				
Styrene	50	100	ND				
1,1,1,2-Tetrachloroethane	50	100	ND				
1,1,2,2-Tetrachloroethane	50	100	ND				
Tetrachloroethene	50	100	ND				
Toluene (Methyl benzene)	50	100	ND				
1,2,3-Trichlorobenzene	50	100	ND				
1,2,4-Trichlorobenzene	50	100	ND				
1,1,1-Trichloroethane	50	100	ND				
1,1,2-Trichloroethane	50	100	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1

Our Lab I.D.			**82122.06**				
Client Sample I.D.			EW-13-N-16 Q2				
Date Sampled			06/02/2016				
Date Prepared			06/04/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			100				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	50	100	907				
Trichlorofluoromethane	50	100	ND				
1,2,3-Trichloropropane	50	100	ND				
Trichlorotrifluoroethane (Freon-113)	50	100	ND				
1,2,4-Trimethylbenzene	50	100	ND				
1,3,5-Trimethylbenzene	50	100	ND				
Vinyl Acetate	50	500	ND				
Vinyl chloride (Chloroethene)	50	300	ND				
o-Xylene	50	100	ND				
m,p-Xylenes	100	200	ND				
Our Lab I.D.			**82122.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		91.3				
Dibromofluoromethane	75-125		99.4				
Toluene-d8	75-125		97.4				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			Method Blank	82122.02	82122.03	82122.04	82122.05
Client Sample I.D.				MW-36-N-16 Q2	MW-110-N-16Q2	MW-110-FD-16Q2	MW-31-N-16 Q2
Date Sampled				06/02/2016	06/02/2016	06/02/2016	06/02/2016
Date Prepared			06/06/2016	06/06/2016	06/06/2016	06/06/2016	06/06/2016
Preparation Method			3510C	3510C	3510C	3510C	3510C
Date Analyzed			06/07/2016	06/07/2016	06/07/2016	06/07/2016	06/07/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dioxane	0.25	1.00	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82122.02	82122.03	82122.04	82122.05
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
p-Terphenyl-D14	50-150		103	92.0	100	94.0	97.0

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2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			**82122.06**				
Client Sample I.D.			EW-13-N-16 Q2				
Date Sampled			06/02/2016				
Date Prepared			06/06/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			100				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	25	100	3,140				
Our Lab I.D.			**82122.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		96.5				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			Method Blank	82122.02			
Client Sample I.D.				MW-36-N-16 Q2			
Date Sampled				06/02/2016			
Date Prepared			06/08/2016	06/08/2016			
Preparation Method			6850	6850			
Date Analyzed			06/08/2016	06/08/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	ND	0.338J			

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			82122.03	82122.04			
Client Sample I.D.			MW-110-N-16Q2	MW-110-FD-16Q2			
Date Sampled			06/02/2016	06/02/2016			
Date Prepared			06/08/2016	06/08/2016			
Preparation Method			6850	6850			
Date Analyzed			06/08/2016	06/08/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			10	10			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	1.0	5	68.5	70.9			

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Attn: Chris Patrick
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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			82122.05	82122.06			
Client Sample I.D.			MW-31-N-16 Q2	EW-13-N-16 Q2			
Date Sampled			06/02/2016	06/02/2016			
Date Prepared			06/08/2016	06/08/2016			
Preparation Method			6850	6850			
Date Analyzed			06/08/2016	06/08/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	4.91	ND			

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QUALITY CONTROL RESULTS

Ordered By

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301 E. Vanderbilt Way
Suite 450
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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W; LCS: Clean Water; LCS Prepared: 06/08/2016; LCS Analyzed: 06/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.515	103	0.500	0.525	105	1.9	80-120	<15	

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Attn: Chris Patrick

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0604166A1; Dup or Spiked Sample: B0604166A1; LCS: Clean Water; LCS Prepared: 06/04/2016; LCS Analyzed: 06/04/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	49.8	99.6	50.0	49.7	99.0	<1	75-125	<20	
Chlorobenzene	50.0	46.1	92.2	50.0	46.0	92.0	<1	75-125	<20	
1,1-Dichloroethene	50.0	47.6	95.2	50.0	50.1	100	4.92	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	40.6	81.2	50.0	40.8	82.0	<1	75-125	<20	
Toluene (Methyl benzene)	50.0	45.3	90.6	50.0	45.7	91.0	<1	75-125	<20	
Trichloroethene	50.0	55.4	111	50.0	54.5	109	1.82	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	59.5	119	50.0	59.1	118	<1	75-125	<20	
Ethylbenzene	50.0	44.0	88.0	50.0	43.8	88.0	<1	75-125	<20	
1,1,1-Trichloroethane	50.0	54.7	109	50.0	51.6	103	5.66	75-125	<20	
o-Xylene	50.0	41.7	83.4	50.0	42.5	85.0	1.90	75-125	<20	
m,p-Xylenes	100	83.3	83.3	100	81.6	81.6	2.06	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	50.0	99.9	50.0	49.2	98.4	1.50	75-125	<20	
Dibromofluoromethane	50.0	53.0	106	50.0	51.2	102	3.77	75-125	<20	
Toluene-d8	50.0	47.1	94.3	50.0	46.8	93.5	<1	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

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301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82122	06/02/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/06/2016; QC Analyzed: 06/07/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	24.6	20.0	47.0	112	20.0	45.8	106	5.50	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.55	77.5	2.00	1.76	88.0	12.7	50-150	<20

QC Batch No: 060616JB1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/06/2016; QC Analyzed: 06/07/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.78	97.8	10.0	10.1	101	3.22	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.64	82.0	2.00	1.45	72.5	12.3	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F037**

SECTION		PAGE
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GC/MS-VOA	**	2000 –
GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-14-2016
EMAX Batch No.: 16F037

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/03/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82122.02	F037-01	06/02/16	WATER	PERCHLORATE BY 6850
82122.03	F037-02	06/02/16	WATER	PERCHLORATE BY 6850
82122.04	F037-03	06/02/16	WATER	PERCHLORATE BY 6850
82122.05	F037-04	06/02/16	WATER	PERCHLORATE BY 6850
82122.06	F037-05	06/02/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21437-sub
SAMPLE STORAGE
EMAX CONTROL NO. * 16f037
PROJECT CODE:

CLIENT AETC
PROJECT 82122
COORDINATOR Jim Lin
TEL 818-845-8200 FAX 818-845-8240
SEND REPORT TO Jim Lin
COMPANY AETC
ADDRESS 2834 N. Naomi St.
Burbank CA 91504
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (332.0)

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	DATE	TIME	CONTAINER NO.	SIZE	TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
1	82122.02		6/2/16	922	1	250	PL	W		X	
2	.03			1048	1					X	
3	.04			1078	1					X	
4	.05			1158	1					X	
5	.06			1309	1					X	
6											
7											
8											
9											
10											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	5.7c	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sanjiv	6-3-16	1806	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16F037
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Justin Hall
☐ EMAX Courier ☑ Client Delivery		Date 060316 Time 1508

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☐ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 5.7 °C	☐ Cooler 2 ____ °C	☐ Cooler 3 ____ °C	☐ Cooler 4 ____ °C	☐ Cooler 5 ____ °C
	☐ Cooler 6 ____ °C	☐ Cooler 7 ____ °C	☐ Cooler 8 ____ °C	☐ Cooler 9 ____ °C	☐ Cooler 10 ____ °C
Thermometer:	*A - S/N* 130538505 SF 6/3/16	*B - S/N* 140252070	*C - S/N* 140252067	*D - S/N* 150555630	FM 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
3	3	D10		R1

6/3/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

All Sample IDs end w/C

LEGEND: ☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☑ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling SD [signature] **Date** 060316 6/3/16

SRF [signature] **Date** 6/3/16

PM LP for YG **Date** 6/6/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F037

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F037

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 06/03/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF002WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF002WL/PLF002WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F037

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF002WB	ND	1	NA	0.5	0.1	06/08/1601:42	NA	16MF08036	MF08030	16PLF002W	NA	NA
LCS1W	PLF002WL	0.515	1	NA	0.5	0.1	06/08/1601:56	NA	16MF08037	MF08030	16PLF002W	NA	NA
LCD1W	PLF002WC	0.525	1	NA	0.5	0.1	06/08/1602:11	NA	16MF08038	MF08030	16PLF002W	NA	NA
82122.02	F037-01	0.338J	1	NA	0.5	0.1	06/08/1604:52	NA	16MF08049	MF08043	16PLF002W	06/02/1609:22	06/03/16
82122.05	F037-04	4.91	1	NA	0.5	0.1	06/08/1605:35	NA	16MF08052	MF08043	16PLF002W	06/02/1611:58	06/03/16
82122.06	F037-05	ND	1	NA	0.5	0.1	06/08/1605:50	NA	16MF08053	MF08043	16PLF002W	06/02/1613:09	06/03/16
82122.03	F037-02I	68.5	10	NA	5	1	06/08/1611:47	NA	16MF08072	MF08065	16PLF002W	06/02/1610:48	06/03/16
82122.04	F037-03I	70.9	10	NA	5	1	06/08/1612:01	NA	16MF08073	MF08065	16PLF002W	06/02/1610:48	06/03/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F037
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF002WB	PLF002WL	PLF002WC
LAB FILE ID :	16MF08036	16MF08037	16MF08038
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/08/1601:42	06/08/1601:56	06/08/1602:11
PREP BATCH :	16PLF002W	16PLF002W	16PLF002W
CALIBRATION REF:	MF08030	MF08030	MF08030

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.515	103	0.5	0.525	105	2	80-120	15

8005

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**28**
Date Received	**06/02/2016**
Date Reported	**06/23/2016**

Job Number	Order Date	Client
82123	06/02/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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CHAIN OF CUSTODY RECORD

№ 90533

AETL JOB No. 82123

COMPANY: Tetra Tech Inc
PROJECT MANAGER: Chris Patrick
COMPANY ADDRESS: 301 E Vanderbilt way suite 450
PHONE / FAX: 909 381 1674
PROJECT NAME: LMC - Potrero canyon
PROJECT #: 100-SBO-T34819.TM-BIGW.001.02
SITE NAME AND ADDRESS: Beaumont site 1
PO #:

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	Perchlorate 331.0	1,4 Dioxane 8270 SIM	VOC 8260B	TEST INSTRUCTIONS & COMMENTS
1	MW-74B-N-1602	82123.01	6-2-16	0910	W	6	HCl	X	X	X	
2	MW-61A-N-1602	82123.02		1025				X	X	X	
3	MW-61B-N-1602	82123.03		1125				X	X	X	
4	MW-61C-N-1602	82123.04		1224				X	X	X	
5	MW-26-N-1602	82123.05		1341				X	X	X	
6	LTB-20160602	82123.06	6-2-16	0700	W	2	HCl			X	
7											
8											
9											
10											
11											
12											
13											
14											
15											

ANALYSIS REQUESTED

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS: 32
CUSTODY SEALS Y / N / NA
RECEIVED IN GOOD COND. Y / N
PROPERLY COOLED Y / N / NA
SAMPLES INTACT Y / N / NA
SAMPLES ACCEPTED Y / N

TURN AROUND TIME

☑ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY
☐ PDF
☐ GEOTRACKER (GLOBAL ID) _____
☐ OTHER (PLEASE SPECIFY) _____

	RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:	Maxx W.		
Printed Name:	Maxx Wlodarczyk		C Trabucco
Date / Time:	6-2-16 / 1605	/	6/2/16 / 1800
	RECEIVED BY: 1.	**RECEIVED BY: 2.**	**RECEIVED BY LABORATORY: AETL 3.**
Signature:			
Printed Name:	Chantal Pagnan		Leon Flandez
Date / Time:	6/2/16 / 1605	/	06/02/16 / 1800

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: LMC

Project Name: Lmc - Potrero

AETL Job Number: 82122 & 82123

Date Received: 06/02/16 Received by: Jean Sandle

Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS

☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify):

Inside temperature of shipping container No 1: 3.2°C, No 2: 3.4°C, No 3: ____

Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): ____

How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice

_ None, _ HNO_3, _ NaOH, _ ZnOAc, ✓ HCl, _ $Na_2S_2O_3$, _ MeOH

_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/02/2016
Date Reported 06/23/2016

Job Number	Order Date	Client
82123	06/02/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 06/02/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82123.01	MW-74B-N-16Q2	06/20/2201	Aqueous	6
82123.02	MW-61A-N-16Q2	06/20/2201	Aqueous	6
82123.03	MW-61B-N-16Q2	06/20/2201	Aqueous	6
82123.04	MW-61C-N-16Q2	06/20/2201	Aqueous	6
82123.05	MW-26-N-16Q2	06/20/2201	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/09/2016	2	Normal	ug/L
8260B	06/09/2016	2	Normal	ug/L
M8270C	06/09/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82123.06	LTB-20160602	06/02/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/09/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			Method Blank	82123.01	82123.02		
Client Sample I.D.				MW-74B-N-16Q2	MW-61A-N-16Q2		
Date Sampled				06/20/2201	06/20/2201		
Date Prepared			06/05/2016	06/05/2016	06/05/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/05/2016	06/05/2016	06/05/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	10	10	ND	ND	ND		
Benzene	0.5	1.0	ND	ND	ND		
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND		
Bromochloromethane	0.5	1.0	ND	ND	ND		
Bromodichloromethane	0.5	1.0	ND	ND	ND		
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND		
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND		
2-Butanone (MEK)	5.0	5.0	ND	ND	ND		
n-Butylbenzene	0.5	1.0	ND	ND	ND		
sec-Butylbenzene	0.5	1.0	ND	ND	ND		
tert-Butylbenzene	0.5	1.0	ND	ND	ND		
Carbon Disulfide	0.5	1.0	ND	ND	ND		
Carbon tetrachloride	0.5	1.0	ND	ND	ND		
Chlorobenzene	0.5	1.0	ND	ND	ND		
Chloroethane	1.5	3.0	ND	ND	ND		
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND		
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	1.50		
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND		
2-Chlorotoluene	0.5	1.0	ND	ND	ND		
4-Chlorotoluene	0.5	1.0	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND		
Dibromochloromethane	0.5	1.0	ND	ND	ND		
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND		
Dibromomethane	0.5	1.0	ND	ND	ND		
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND		
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			Method Blank	82123.01	82123.02		
Client Sample I.D.				MW-74B-N-16Q2	MW-61A-N-16Q2		
Date Sampled				06/20/2201	06/20/2201		
Date Prepared			06/05/2016	06/05/2016	06/05/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/05/2016	06/05/2016	06/05/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND		
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND		
1,1-Dichloroethane	0.5	1.0	ND	ND	9.32		
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	7.64		
1,1-Dichloroethene	0.5	1.0	ND	ND	265		
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	2.66		
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
1,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,3-Dichloropropane	0.5	1.0	ND	ND	ND		
2,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,1-Dichloropropene	0.5	1.0	ND	ND	ND		
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
Ethylbenzene	0.5	1.0	ND	ND	ND		
Hexachlorobutadiene	1.5	3.0	ND	ND	ND		
2-Hexanone	2.5	5.0	ND	ND	ND		
Iodomethane	0.5	1.0	ND	ND	ND		
Isopropylbenzene	0.5	1.0	ND	ND	ND		
p-Isopropyltoluene	0.5	1.0	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND		
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND		
Naphthalene	0.5	1.0	ND	ND	ND		
n-Propylbenzene	0.5	1.0	ND	ND	ND		
Styrene	0.5	1.0	ND	ND	ND		
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
Tetrachloroethene	0.5	1.0	ND	ND	ND		
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND		
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND		
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			Method Blank	**82123.01**	**82123.02**		
Client Sample I.D.				MW-74B-N-16Q2	MW-61A-N-16Q2		
Date Sampled				06/20/2201	06/20/2201		
Date Prepared			06/05/2016	06/05/2016	06/05/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/05/2016	06/05/2016	06/05/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	0.5	1.0	ND	ND	51.0		
Trichlorofluoromethane	0.5	1.0	ND	ND	ND		
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND		
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND		
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND		
Vinyl Acetate	0.5	5.0	ND	ND	ND		
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	1.64J		
o-Xylene	0.5	1.0	ND	ND	ND		
m,p-Xylenes	1.0	2.0	ND	ND	ND		
Our Lab I.D.			Method Blank	**82123.01**	**82123.02**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		92.8	100	90.3		
Dibromofluoromethane	75-125		102	108	97.5		
Toluene-d8	75-125		97.4	102	93.0		

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ANALYTICAL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **5**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			82123.03				
Client Sample I.D.			MW-61B-N-16Q2				
Date Sampled			06/20/2201				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			10				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	100	100	ND				
Benzene	5	10	ND				
Bromobenzene (Phenyl bromide)	5	10	ND				
Bromochloromethane	5	10	ND				
Bromodichloromethane	5	10	ND				
Bromoform (Tribromomethane)	25	50	ND				
Bromomethane (Methyl bromide)	15	30	ND				
2-Butanone (MEK)	50	50	ND				
n-Butylbenzene	5	10	ND				
sec-Butylbenzene	5	10	ND				
tert-Butylbenzene	5	10	ND				
Carbon Disulfide	5	10	ND				
Carbon tetrachloride	5	10	6.60J				
Chlorobenzene	5	10	ND				
Chloroethane	15	30	ND				
2-Chloroethyl vinyl ether	25	50	ND				
Chloroform (Trichloromethane)	5	10	33.3				
Chloromethane (Methyl chloride)	15	30	ND				
2-Chlorotoluene	5	10	ND				
4-Chlorotoluene	5	10	ND				
1,2-Dibromo-3-chloropropane (DBCP)	25	50	ND				
Dibromochloromethane	5	10	ND				
1,2-Dibromoethane (EDB)	5	10	ND				
Dibromomethane	5	10	ND				
1,2-Dichlorobenzene	5	10	ND				
1,3-Dichlorobenzene	5	10	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			82123.03				
Client Sample I.D.			MW-61B-N-16Q2				
Date Sampled			06/20/2201				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			10				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	5	10	ND				
Dichlorodifluoromethane	15	30	ND				
1,1-Dichloroethane	5	10	209				
1,2-Dichloroethane (EDC)	5	10	140				
1,1-Dichloroethene	5	10	6,800				
cis-1,2-Dichloroethene	5	10	53.0				
trans-1,2-Dichloroethene	5	10	5.00J				
1,2-Dichloropropane	5	10	ND				
1,3-Dichloropropane	5	10	ND				
2,2-Dichloropropane	5	10	ND				
1,1-Dichloropropene	5	10	ND				
cis-1,3-Dichloropropene	5	10	ND				
trans-1,3-Dichloropropene	5	10	ND				
Ethylbenzene	5	10	ND				
Hexachlorobutadiene	15	30	ND				
2-Hexanone	25	50	ND				
Iodomethane	5	10	ND				
Isopropylbenzene	5	10	ND				
p-Isopropyltoluene	5	10	ND				
4-Methyl-2-pentanone (MIBK)	25	50	ND				
Methyl-tert-butyl ether (MTBE)	5	10	ND				
Methylene chloride (DCM)	20	40	ND				
Naphthalene	5	10	ND				
n-Propylbenzene	5	10	ND				
Styrene	5	10	ND				
1,1,1,2-Tetrachloroethane	5	10	ND				
1,1,2,2-Tetrachloroethane	5	10	ND				
Tetrachloroethene	5	10	7.20J				
Toluene (Methyl benzene)	5	10	ND				
1,2,3-Trichlorobenzene	5	10	ND				
1,2,4-Trichlorobenzene	5	10	ND				
1,1,1-Trichloroethane	5	10	ND				
1,1,2-Trichloroethane	5	10	19.8				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			**82123.03**				
Client Sample I.D.			MW-61B-N-16Q2				
Date Sampled			06/20/2201				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			10				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	5	10	1,810				
Trichlorofluoromethane	5	10	ND				
1,2,3-Trichloropropane	5	10	ND				
Trichlorotrifluoroethane (Freon-113)	5	10	ND				
1,2,4-Trimethylbenzene	5	10	ND				
1,3,5-Trimethylbenzene	5	10	ND				
Vinyl Acetate	5	50	ND				
Vinyl chloride (Chloroethene)	5	30	ND				
o-Xylene	5	10	ND				
m,p-Xylenes	10	20	ND				
Our Lab I.D.			**82123.03**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		94.9				
Dibromofluoromethane	75-125		99.7				
Toluene-d8	75-125		96.2				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			82123.04				
Client Sample I.D.			MW-61C-N-16Q2				
Date Sampled			06/20/2201				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	10	10	ND				
Benzene	0.5	1.0	ND				
Bromobenzene (Phenyl bromide)	0.5	1.0	ND				
Bromochloromethane	0.5	1.0	ND				
Bromodichloromethane	0.5	1.0	ND				
Bromoform (Tribromomethane)	2.5	5.0	ND				
Bromomethane (Methyl bromide)	1.5	3.0	ND				
2-Butanone (MEK)	5.0	5.0	ND				
n-Butylbenzene	0.5	1.0	ND				
sec-Butylbenzene	0.5	1.0	ND				
tert-Butylbenzene	0.5	1.0	ND				
Carbon Disulfide	0.5	1.0	ND				
Carbon tetrachloride	0.5	1.0	ND				
Chlorobenzene	0.5	1.0	ND				
Chloroethane	1.5	3.0	ND				
2-Chloroethyl vinyl ether	2.5	5.0	ND				
Chloroform (Trichloromethane)	0.5	1.0	1.30				
Chloromethane (Methyl chloride)	1.5	3.0	ND				
2-Chlorotoluene	0.5	1.0	ND				
4-Chlorotoluene	0.5	1.0	ND				
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND				
Dibromochloromethane	0.5	1.0	ND				
1,2-Dibromoethane (EDB)	0.5	1.0	ND				
Dibromomethane	0.5	1.0	ND				
1,2-Dichlorobenzene	0.5	1.0	ND				
1,3-Dichlorobenzene	0.5	1.0	ND				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			82123.04				
Client Sample I.D.			MW-61C-N-16Q2				
Date Sampled			06/20/2201				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	0.5	1.0	ND				
Dichlorodifluoromethane	1.5	3.0	ND				
1,1-Dichloroethane	0.5	1.0	4.91				
1,2-Dichloroethane (EDC)	0.5	1.0	4.02				
1,1-Dichloroethene	0.5	1.0	176				
cis-1,2-Dichloroethene	0.5	1.0	1.47				
trans-1,2-Dichloroethene	0.5	1.0	ND				
1,2-Dichloropropane	0.5	1.0	ND				
1,3-Dichloropropane	0.5	1.0	ND				
2,2-Dichloropropane	0.5	1.0	ND				
1,1-Dichloropropene	0.5	1.0	ND				
cis-1,3-Dichloropropene	0.5	1.0	ND				
trans-1,3-Dichloropropene	0.5	1.0	ND				
Ethylbenzene	0.5	1.0	ND				
Hexachlorobutadiene	1.5	3.0	ND				
2-Hexanone	2.5	5.0	ND				
Iodomethane	0.5	1.0	ND				
Isopropylbenzene	0.5	1.0	ND				
p-Isopropyltoluene	0.5	1.0	ND				
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND				
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND				
Methylene chloride (DCM)	2.0	4.0	ND				
Naphthalene	0.5	1.0	ND				
n-Propylbenzene	0.5	1.0	ND				
Styrene	0.5	1.0	ND				
1,1,1,2-Tetrachloroethane	0.5	1.0	ND				
1,1,2,2-Tetrachloroethane	0.5	1.0	ND				
Tetrachloroethene	0.5	1.0	ND				
Toluene (Methyl benzene)	0.5	1.0	ND				
1,2,3-Trichlorobenzene	0.5	1.0	ND				
1,2,4-Trichlorobenzene	0.5	1.0	ND				
1,1,1-Trichloroethane	0.5	1.0	ND				
1,1,2-Trichloroethane	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			**82123.04**				
Client Sample I.D.			MW-61C-N-16Q2				
Date Sampled			06/20/2201				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	0.5	1.0	44.3				
Trichlorofluoromethane	0.5	1.0	ND				
1,2,3-Trichloropropane	0.5	1.0	ND				
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND				
1,2,4-Trimethylbenzene	0.5	1.0	ND				
1,3,5-Trimethylbenzene	0.5	1.0	ND				
Vinyl Acetate	0.5	5.0	ND				
Vinyl chloride (Chloroethene)	0.5	3.0	ND				
o-Xylene	0.5	1.0	ND				
m,p-Xylenes	1.0	2.0	ND				
Our Lab I.D.			**82123.04**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		93.0				
Dibromofluoromethane	75-125		99.8				
Toluene-d8	75-125		95.1				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			82123.05				
Client Sample I.D.			MW-26-N-16 Q2				
Date Sampled			06/20/2201				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			10				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	100	100	ND				
Benzene	5	10	ND				
Bromobenzene (Phenyl bromide)	5	10	ND				
Bromochloromethane	5	10	ND				
Bromodichloromethane	5	10	ND				
Bromoform (Tribromomethane)	25	50	ND				
Bromomethane (Methyl bromide)	15	30	ND				
2-Butanone (MEK)	50	50	ND				
n-Butylbenzene	5	10	ND				
sec-Butylbenzene	5	10	ND				
tert-Butylbenzene	5	10	ND				
Carbon Disulfide	5	10	ND				
Carbon tetrachloride	5	10	ND				
Chlorobenzene	5	10	ND				
Chloroethane	15	30	ND				
2-Chloroethyl vinyl ether	25	50	ND				
Chloroform (Trichloromethane)	5	10	13.3				
Chloromethane (Methyl chloride)	15	30	ND				
2-Chlorotoluene	5	10	ND				
4-Chlorotoluene	5	10	ND				
1,2-Dibromo-3-chloropropane (DBCP)	25	50	ND				
Dibromochloromethane	5	10	ND				
1,2-Dibromoethane (EDB)	5	10	ND				
Dibromomethane	5	10	ND				
1,2-Dichlorobenzene	5	10	ND				
1,3-Dichlorobenzene	5	10	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			82123.05				
Client Sample I.D.			MW-26-N-16 Q2				
Date Sampled			06/20/2201				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			10				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	5	10	ND				
Dichlorodifluoromethane	15	30	ND				
1,1-Dichloroethane	5	10	82.3				
1,2-Dichloroethane (EDC)	5	10	62.7				
1,1-Dichloroethene	5	10	3,780				
cis-1,2-Dichloroethene	5	10	36.2				
trans-1,2-Dichloroethene	5	10	ND				
1,2-Dichloropropane	5	10	ND				
1,3-Dichloropropane	5	10	ND				
2,2-Dichloropropane	5	10	ND				
1,1-Dichloropropene	5	10	ND				
cis-1,3-Dichloropropene	5	10	ND				
trans-1,3-Dichloropropene	5	10	ND				
Ethylbenzene	5	10	ND				
Hexachlorobutadiene	15	30	ND				
2-Hexanone	25	50	ND				
Iodomethane	5	10	ND				
Isopropylbenzene	5	10	ND				
p-Isopropyltoluene	5	10	ND				
4-Methyl-2-pentanone (MIBK)	25	50	ND				
Methyl-tert-butyl ether (MTBE)	5	10	ND				
Methylene chloride (DCM)	20	40	ND				
Naphthalene	5	10	ND				
n-Propylbenzene	5	10	ND				
Styrene	5	10	ND				
1,1,1,2-Tetrachloroethane	5	10	ND				
1,1,2,2-Tetrachloroethane	5	10	ND				
Tetrachloroethene	5	10	5.10J				
Toluene (Methyl benzene)	5	10	ND				
1,2,3-Trichlorobenzene	5	10	ND				
1,2,4-Trichlorobenzene	5	10	ND				
1,1,1-Trichloroethane	5	10	ND				
1,1,2-Trichloroethane	5	10	14.5				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			**82123.05**				
Client Sample I.D.			MW-26-N-16 Q2				
Date Sampled			06/20/2201				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			10				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	5	10	2,090				
Trichlorofluoromethane	5	10	ND				
1,2,3-Trichloropropane	5	10	ND				
Trichlorotrifluoroethane (Freon-113)	5	10	ND				
1,2,4-Trimethylbenzene	5	10	ND				
1,3,5-Trimethylbenzene	5	10	ND				
Vinyl Acetate	5	50	ND				
Vinyl chloride (Chloroethene)	5	30	ND				
o-Xylene	5	10	ND				
m,p-Xylenes	10	20	ND				
Our Lab I.D.			**82123.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		96.0				
Dibromofluoromethane	75-125		98.0				
Toluene-d8	75-125		98.5				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			82123.06				
Client Sample I.D.			LTB-20160602				
Date Sampled			06/02/2016				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	10	10	ND				
Benzene	0.5	1.0	ND				
Bromobenzene (Phenyl bromide)	0.5	1.0	ND				
Bromochloromethane	0.5	1.0	ND				
Bromodichloromethane	0.5	1.0	ND				
Bromoform (Tribromomethane)	2.5	5.0	ND				
Bromomethane (Methyl bromide)	1.5	3.0	ND				
2-Butanone (MEK)	5.0	5.0	ND				
n-Butylbenzene	0.5	1.0	ND				
sec-Butylbenzene	0.5	1.0	ND				
tert-Butylbenzene	0.5	1.0	ND				
Carbon Disulfide	0.5	1.0	ND				
Carbon tetrachloride	0.5	1.0	ND				
Chlorobenzene	0.5	1.0	ND				
Chloroethane	1.5	3.0	ND				
2-Chloroethyl vinyl ether	2.5	5.0	ND				
Chloroform (Trichloromethane)	0.5	1.0	ND				
Chloromethane (Methyl chloride)	1.5	3.0	ND				
2-Chlorotoluene	0.5	1.0	ND				
4-Chlorotoluene	0.5	1.0	ND				
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND				
Dibromochloromethane	0.5	1.0	ND				
1,2-Dibromoethane (EDB)	0.5	1.0	ND				
Dibromomethane	0.5	1.0	ND				
1,2-Dichlorobenzene	0.5	1.0	ND				
1,3-Dichlorobenzene	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			82123.06				
Client Sample I.D.			LTB-20160602				
Date Sampled			06/02/2016				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	0.5	1.0	ND				
Dichlorodifluoromethane	1.5	3.0	ND				
1,1-Dichloroethane	0.5	1.0	ND				
1,2-Dichloroethane (EDC)	0.5	1.0	ND				
1,1-Dichloroethene	0.5	1.0	ND				
cis-1,2-Dichloroethene	0.5	1.0	ND				
trans-1,2-Dichloroethene	0.5	1.0	ND				
1,2-Dichloropropane	0.5	1.0	ND				
1,3-Dichloropropane	0.5	1.0	ND				
2,2-Dichloropropane	0.5	1.0	ND				
1,1-Dichloropropene	0.5	1.0	ND				
cis-1,3-Dichloropropene	0.5	1.0	ND				
trans-1,3-Dichloropropene	0.5	1.0	ND				
Ethylbenzene	0.5	1.0	ND				
Hexachlorobutadiene	1.5	3.0	ND				
2-Hexanone	2.5	5.0	ND				
Iodomethane	0.5	1.0	ND				
Isopropylbenzene	0.5	1.0	ND				
p-Isopropyltoluene	0.5	1.0	ND				
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND				
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND				
Methylene chloride (DCM)	2.0	4.0	ND				
Naphthalene	0.5	1.0	ND				
n-Propylbenzene	0.5	1.0	ND				
Styrene	0.5	1.0	ND				
1,1,1,2-Tetrachloroethane	0.5	1.0	ND				
1,1,2,2-Tetrachloroethane	0.5	1.0	ND				
Tetrachloroethene	0.5	1.0	ND				
Toluene (Methyl benzene)	0.5	1.0	ND				
1,2,3-Trichlorobenzene	0.5	1.0	ND				
1,2,4-Trichlorobenzene	0.5	1.0	ND				
1,1,1-Trichloroethane	0.5	1.0	ND				
1,1,2-Trichloroethane	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2

Our Lab I.D.			**82123.06**				
Client Sample I.D.			LTB-20160602				
Date Sampled			06/02/2016				
Date Prepared			06/05/2016				
Preparation Method			5030B				
Date Analyzed			06/05/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	0.5	1.0	ND				
Trichlorofluoromethane	0.5	1.0	ND				
1,2,3-Trichloropropane	0.5	1.0	ND				
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND				
1,2,4-Trimethylbenzene	0.5	1.0	ND				
1,3,5-Trimethylbenzene	0.5	1.0	ND				
Vinyl Acetate	0.5	5.0	ND				
Vinyl chloride (Chloroethene)	0.5	3.0	ND				
o-Xylene	0.5	1.0	ND				
m,p-Xylenes	1.0	2.0	ND				
Our Lab I.D.			**82123.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		92.6				
Dibromofluoromethane	75-125		101				
Toluene-d8	75-125		98.6				

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			Method Blank	**82123.01**			
Client Sample I.D.				MW-74B-N-16Q2			
Date Sampled				06/20/2201			
Date Prepared			06/06/2016	06/06/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/07/2016	06/08/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.25	1.00	ND	ND			
Our Lab I.D.			Method Blank	**82123.01**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		103	97.0			

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Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			**82123.02**				
Client Sample I.D.			MW-61A-N-16Q2				
Date Sampled			06/20/2201				
Date Prepared			06/06/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	56.0				
Our Lab I.D.			**82123.02**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		89.5				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			**82123.03**				
Client Sample I.D.			MW-61B-N-16Q2				
Date Sampled			06/20/2201				
Date Prepared			06/06/2016				
Preparation Method			3510C				
Date Analyzed			06/08/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			50				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	12	50	417				
Our Lab I.D.			**82123.03**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		87.5				

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Attn: Chris Patrick
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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			**82123.04**				
Client Sample I.D.			MW-61C-N-16Q2				
Date Sampled			06/20/2201				
Date Prepared			06/06/2016				
Preparation Method			3510C				
Date Analyzed			06/08/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	12.8				
Our Lab I.D.			**82123.04**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		91.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			**82123.05**				
Client Sample I.D.			MW-26-N-16 Q2				
Date Sampled			06/20/2201				
Date Prepared			06/06/2016				
Preparation Method			3510C				
Date Analyzed			06/13/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			10				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	2.50	10	200				
Our Lab I.D.			**82123.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		99.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			Method Blank	82123.01			
Client Sample I.D.				MW-74B-N-16Q2			
Date Sampled				06/20/2201			
Date Prepared			06/08/2016	06/08/2016			
Preparation Method			6850	6850			
Date Analyzed			06/08/2016	06/08/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	ND	9.26			

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Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			82123.02				
Client Sample I.D.			MW-61A-N-1 6Q2				
Date Sampled			06/20/2201				
Date Prepared			06/08/2016				
Preparation Method			6850				
Date Analyzed			06/08/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1000				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	100	500	9,990				

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			82123.03				
Client Sample I.D.			MW-61B-N-16Q2				
Date Sampled			06/20/2201				
Date Prepared			06/08/2016				
Preparation Method			6850				
Date Analyzed			06/08/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			5000				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	500	2500	46,300				

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Site

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			82123.04	82123.05			
Client Sample I.D.			MW-61C-N-16Q2	MW-26-N-16Q2			
Date Sampled			06/20/2201	06/20/2201			
Date Prepared			06/08/2016	06/08/2016			
Preparation Method			6850	6850			
Date Analyzed			06/08/2016	06/08/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1000	1000			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	100	500	2,790	3,470			

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QUALITY CONTROL RESULTS

Ordered By

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Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W; LCS: Clean Water; LCS Prepared: 06/08/2016; LCS Analyzed: 06/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.515	103	0.500	0.525	105	1.9	80-120	<15	

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0605166A2; Dup or Spiked Sample: B0605166A2; LCS: Clean Water; LCS Prepared: 06/05/2016; LCS Analyzed: 06/05/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	48.5	97.0	50.0	49.1	98.0	1.03	75-125	<20	
Chlorobenzene	50.0	43.7	87.4	50.0	43.3	87.0	<1	75-125	<20	
1,1-Dichloroethene	50.0	48.9	97.8	50.0	45.5	91.0	7.20	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	38.9	77.8	50.0	40.5	81.0	4.03	75-125	<20	
Toluene (Methyl benzene)	50.0	43.0	86.0	50.0	43.6	87.0	1.16	75-125	<20	
Trichloroethene	50.0	53.6	107	50.0	55.2	110	2.76	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	56.8	114	50.0	54.2	108	5.41	75-125	<20	
Ethylbenzene	50.0	41.7	83.4	50.0	41.2	82.0	1.69	75-125	<20	
1,1,1-Trichloroethane	50.0	53.3	107	50.0	55.3	111	3.67	75-125	<20	
o-Xylene	50.0	39.4	78.8	50.0	40.0	80.0	1.51	75-125	<20	
m,p-Xylenes	100	79.2	79.2	100	76.9	76.9	2.95	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.4	92.8	50.0	48.3	96.6	4.09	75-125	<20	
Dibromofluoromethane	50.0	51.1	102	50.0	49.7	99.4	2.55	75-125	<20	
Toluene-d8	50.0	46.2	92.5	50.0	48.5	96.9	4.76	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82123	06/02/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/06/2016; QC Analyzed: 06/07/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	24.6	20.0	47.0	112	20.0	45.8	106	5.50	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.55	77.5	2.00	1.76	88.0	12.7	50-150	<20

QC Batch No: 060616JB1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/06/2016; QC Analyzed: 06/07/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.78	97.8	10.0	10.1	101	3.22	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.64	82.0	2.00	1.45	72.5	12.3	50-150	<20	

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CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F038**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-14-2016
EMAX Batch No.: 16F038

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/03/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82123.01	F038-01	06/02/16	WATER	PERCHLORATE BY 6850
82123.02	F038-02	06/02/16	WATER	PERCHLORATE BY 6850
82123.03	F038-03	06/02/16	WATER	PERCHLORATE BY 6850
82123.04	F038-04	06/02/16	WATER	PERCHLORATE BY 6850
82123.05	F038-05	06/02/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21438-SUB
SAMPLE STORAGE
EMAX CONTROL NO. * 16f038
PROJECT CODE:

CLIENT: AETC
PROJECT: 82123
COORDINATOR: Jim Lin
TEL: 818-845-8200 FAX: 818-845-8840 EMAIL:
SEND REPORT TO: Jim Lin
COMPANY: AETC
ADDRESS: 2834 N. Naomi St.
Burbank CA 91504
EMAX PM:

MATRIX CODE		PRESERVATIVE CODE	
DW=Drinking Water		IC = Ice	
GW=Ground Water		HC = HCl	
WW=Waste Water		HN=HNO3	
SD=Solid Waste SL=Sludge		SH=NaOH	
SS=Soil/ Sediment		ST=Na2S2O3	
WP=Wipes PP=Pure Products		ZA=Zinc Acetate	
AR=Air		HS=H_2SO_4	
O=			

ANALYSIS REQUIRED: Perchlorate (332.0)

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	82123.01		6/2/16	910	1	250	PL	W		X	
* 2	.02			1025	1					X	
* 3	.03			1125	1					X	
* 4	.04			1224	1					X	
* 5	.05			1341	1					X	
* 6											
* 7											
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	5.7°C	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sanjay P	6-3-16	1508	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16F038
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Justin Hall
☐ EMAX Courier ☑ Client Delivery		Date 060316 Time 1508

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☐ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 5.7 °C	☐ Cooler 2 ____ °C	☐ Cooler 3 ____ °C	☐ Cooler 4 ____ °C	☐ Cooler 5 ____ °C
	☐ Cooler 6 ____ °C	☐ Cooler 7 ____ °C	☐ Cooler 8 ____ °C	☐ Cooler 9 ____ °C	☐ Cooler 10 ____ °C
Thermometer:	A - S/N 130538505 SF 06/13/16	B - S/N 140252070	C - S/N 140252067	D - S/N 150555630	FM 2/8/16

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1	1	D10	D7 per label: 0913	R1
			06/8/16	

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

for all Sample container - rec'd 250mL HDPE about 1/2 full.
All Sample IDs end w/ C

LEGEND:

☐ Continue to next page.

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling SP Date 060316 [signature] 6/3/16

SRF [signature] Date 6/8/16

PM LP for [signature] Date 6/8/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F038

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F038

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 06/03/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF002WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF002WL/PLF002WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

8001

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F038

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF002WB	ND	1	NA	0.5	0.1	06/08/1601:42	NA	16MF08036	MF08030	16PLF002W	NA	NA
LCS1W	PLF002WL	0.515	1	NA	0.5	0.1	06/08/1601:56	NA	16MF08037	MF08030	16PLF002W	NA	NA
LCD1W	PLF002WC	0.525	1	NA	0.5	0.1	06/08/1602:11	NA	16MF08038	MF08030	16PLF002W	NA	NA
82123.01	F038-01	9.26	1	NA	0.5	0.1	06/08/1606:19	NA	16MF08055	MF08054	16PLF002W	06/02/1609:10	06/03/16
82123.02	F038-02	ND	1	NA	0.5	0.1	06/08/1606:34	NA	16MF08056	MF08054	16PLF002W	06/02/1610:25	06/03/16
82123.03	F038-03	ND	1	NA	0.5	0.1	06/08/1606:48	NA	16MF08057	MF08054	16PLF002W	06/02/1611:25	06/03/16
82123.02	F038-02I	9990	1000	NA	500	100	06/08/1612:16	NA	16MF08074	MF08065	16PLF002W	06/02/1610:25	06/03/16
82123.04	F038-04I	2790	1000	NA	500	100	06/08/1612:45	NA	16MF08076	MF08065	16PLF002W	06/02/1612:24	06/03/16
82123.05	F038-05I	3470	1000	NA	500	100	06/08/1613:00	NA	16MF08077	MF08065	16PLF002W	06/02/1613:41	06/03/16
82123.03	F038-03J	46300	5000	NA	2500	500	06/08/1614:43	NA	16MF08084	MF08079	16PLF002W	06/02/1611:25	06/03/16

8003

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F038
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF002WB	PLF002WL	PLF002WC
LAB FILE ID :	16MF08036	16MF08037	16MF08038
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/08/1601:42	06/08/1601:56	06/08/1602:11
PREP BATCH :	16PLF002W	16PLF002W	16PLF002W
CALIBRATION REF:	MF08030	MF08030	MF08030

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.515	103	0.5	0.525	105	2	80-120	15

8005

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Number of Pages	**16**
Date Received	**06/03/2016**
Date Reported	**06/23/2016**

Telephone: (909)381-1674
Attention: Chris Patrick

Job Number	Order Date	Client
82140	06/03/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 4 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 13 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

CHAIN OF CUSTODY RECORD

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

82140

DATE 6/3/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC-Potrero
PROJECT MANAGER: Chris Patrick
TC #: 34819.TM-BLGWOM.02
SAMPLERS (Signature): Jose R. Santoyo

PARAMETERS

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

LINE ITEM	SAMPLE NO.	DATE	TIME	VOC (8270C SIM)	1,4 Dioxane (332.0)	Perchlorate	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	LTB-20160603	6/3/16	800	X			U	W	G	2	HCl	82140.01
2.	MW-54-N-1602		1219	X	X	X			G/P	18	HCl/NR	82140.02
3.	MW-07-N-1602		1348	X	X	X				6		82140.03
4.	MW-07-FD-1602		1348	X	X	X				6		82140.04
5.												
6.												
7.												
8.												
9.												
10.												

FILTERING: ☐ FILTERED ☑ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY: Jose R. Santoyo	SIGNATURE: Jose R. Santoyo	TETRA TECH, INC.	DATE: 6/3/16	TIME: 1620	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 32
RECEIVED BY: Thomas Nelson	SIGNATURE: Thomas Nelson	COMPANY: AETL	DATE: 6-3-16	TIME: 1620	METHOD OF SHIPMENT/SHIPMENT NO.: Courier
RELINQUISHED BY: Thomas	SIGNATURE: Thomas Nelson	COMPANY: AETL	DATE: 6-3-16	TIME: 1910	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Jean Claude	SIGNATURE:	COMPANY: AETL	DATE: 06/03/16	TIME: 1910	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: Tetra Tech

Project Name: Beaumont

AETL Job Number: 82140 & 82141 Received by: Jean Sandoval

Date Received: 06/03/16

Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS

☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify):

Inside temperature of shipping container No 1: 3.2°C, No 2: 3.3°C, No 3: ___

Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): ___

How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice

_ None, _ HNO_3, _ NaOH, _ ZnOAc, ☒ HCl, _ $Na_2S_2O_3$, _ MeOH

_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/03/2016
Date Reported 06/23/2016

Job Number	Order Date	Client
82140	06/03/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 4 samples with the following specification on 06/03/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82140.01	LTB-20160603	06/03/2016	Aqueous	1

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/10/2016	2	Normal	ug/L

82140.02	MW-54-N-16Q2	06/03/2016	Aqueous	18
82140.03	MW-07-N-16Q2	06/03/2016	Aqueous	6
82140.04	MW-07-FD-16Q2	06/03/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/10/2016	2	Normal	ug/L
8260B	06/10/2016	2	Normal	ug/L
M8270C	06/10/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
Analytical non-conformances have been noted on the report.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0609161A1

Our Lab I.D.			Method Blank	82140.01	82140.02	82140.03	82140.04
Client Sample I.D.				LTB-20160603	MW-54-N-16Q2	MW-07-N-16Q2	MW-07-FD-16Q2
Date Sampled				06/03/2016	06/03/2016	06/03/2016	06/03/2016
Date Prepared			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0609161A1

Our Lab I.D.			Method Blank	82140.01	82140.02	82140.03	82140.04
Client Sample I.D.				LTB-20160603	MW-54-N-16Q2	MW-07-N-16Q2	MW-07-FD-16Q2
Date Sampled				06/03/2016	06/03/2016	06/03/2016	06/03/2016
Date Prepared			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	2.52	2.23
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	2.20	2.03
1,1-Dichloroethene	0.5	1.0	ND	ND	19.0	56.8	52.1
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0609161A1

Our Lab I.D.			Method Blank	82140.01	82140.02	82140.03	82140.04
Client Sample I.D.				LTB-20160603	MW-54-N-16Q2	MW-07-N-16Q2	MW-07-FD-16Q2
Date Sampled				06/03/2016	06/03/2016	06/03/2016	06/03/2016
Date Prepared			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	28.8	87.3	79.5
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82140.01	82140.02	82140.03	82140.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		110	110	108	110	110
Dibromofluoromethane	75-125		99.3	99.3	98.6	99.6	99.6
Toluene-d8	75-125		104	104	105	104	105

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			06/06/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			Method Blank				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		103				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			**82140.02**				
Client Sample I.D.			MW-54-N-16 Q2				
Date Sampled			06/03/2016				
Date Prepared			06/06/2016				
Preparation Method			3510C				
Date Analyzed			06/08/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	24.6				
Our Lab I.D.			**82140.02**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		96.5				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			**82140.03**	**82140.04**			
Client Sample I.D.			MW-07-N-16 Q2	MW-07-FD-1 6Q2			
Date Sampled			06/03/2016	06/03/2016			
Date Prepared			06/06/2016	06/06/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/08/2016	06/08/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.25	1.00	9.53	10.1			
Our Lab I.D.			**82140.03**	**82140.04**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		97.5	103			

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Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF003W

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			06/13/2016				
Preparation Method			6850				
Date Analyzed			06/13/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF003W

Our Lab I.D.			82140.02				
Client Sample I.D.			MW-54-N-16 Q2				
Date Sampled			06/03/2016				
Date Prepared			06/13/2016				
Preparation Method			6850				
Date Analyzed			06/13/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			500				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	50	250	693				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			06/08/2016				
Preparation Method			6850				
Date Analyzed			03/08/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W

Our Lab I.D.			82140.03	82140.04			
Client Sample I.D.			MW-07-N-16 Q2	MW-07-FD-1 6Q2			
Date Sampled			06/03/2016	06/03/2016			
Date Prepared			06/08/2016	06/08/2016			
Preparation Method			6850	6850			
Date Analyzed			03/08/2016	03/08/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			100	100			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	10	50	324	326			

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Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF002W; LCS: Clean Water; LCS Prepared: 06/08/2016; LCS Analyzed: 03/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.515	103	0.500	0.525	105	1.9	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF003W; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/13/2016; QC Analyzed: 06/13/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	693	250	883 M	76.0	250	868 M	70.0	8.2	80-120	<15

QC Batch No: 16PLF003W; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/13/2016; QC Analyzed: 06/13/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.535	107	0.500	0.568	114	6.3	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0609161A1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/09/2016; QC Analyzed: 06/09/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.00	50.0	50.0	100	50.0	50.5	101	<1	75-125	<20
Chlorobenzene	0.00	50.0	50.5	101	50.0	51.0	102	<1	75-125	<20
1,1-Dichloroethene	0.00	50.0	54.0	108	50.0	49.1	98.2	9.51	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.00	50.0	48.3	96.6	50.0	47.3	94.6	2.09	75-125	<20
Toluene (Methyl benzene)	0.00	50.0	50.0	100	50.0	51.0	102	1.98	75-125	<20
Trichloroethene	0.00	50.0	55.5	111	50.0	57.5	115	3.54	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	50.0	45.9	91.8	50.0	46.1	92.1	<1	75-125	<20
Dibromofluoromethane	0.00	50.0	47.9	95.8	50.0	47.7	95.4	<1	75-125	<20
Toluene-d8	0.00	50.0	51.0	102	50.0	51.0	102	<1	75-125	<20

QC Batch No: 0609161A1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/09/2016; QC Analyzed: 06/09/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	51.7	103	50.0	51.4	103	<1	75-125	<20	
Chlorobenzene	50.0	50.7	101	50.0	50.4	101	<1	75-125	<20	
1,1-Dichloroethene	50.0	56.9	114	50.0	58.2	116	1.74	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	48.3	96.6	50.0	46.2	92.0	4.88	75-125	<20	
Toluene (Methyl benzene)	50.0	51.1	102	50.0	51.2	102	<1	75-125	<20	
Trichloroethene	50.0	52.5	105	50.0	53.6	107	1.89	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	50.8	102	50.0	50.6	101	<1	75-125	<20	
Ethylbenzene	50.0	51.7	103	50.0	51.6	103	<1	75-125	<20	
1,1,1-Trichloroethane	50.0	51.0	102	50.0	51.9	104	1.94	75-125	<20	
o-Xylene	50.0	51.0	102	50.0	50.7	101	<1	75-125	<20	
m,p-Xylenes	100	103	103	100	102	102	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.3	94.5	50.0	46.9	93.8	<1	75-125	<20	
Dibromofluoromethane	50.0	48.7	97.5	50.0	48.2	96.4	1.13	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0609161A1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/09/2016; QC Analyzed: 06/09/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	50.2	100	50.0	49.8	99.7	<1	75-125	<20	

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Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82140	06/03/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/06/2016; QC Analyzed: 06/07/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	24.6	20.0	47.0	112	20.0	45.8	106	5.50	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.55	77.5	2.00	1.76	88.0	12.7	50-150	<20

QC Batch No: 060616JB1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/06/2016; QC Analyzed: 06/07/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.78	97.8	10.0	10.1	101	3.22	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.64	82.0	2.00	1.45	72.5	12.3	50-150	<20	

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PROJECT: **BEAUMONT SITE**

SDG: **16F051**

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GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8007
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-17-2016
EMAX Batch No.: 16F051

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/06/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82140.02	F051-01	06/03/16	WATER	PERCHLORATE BY 6850
82140.03	F051-02	06/03/16	WATER	PERCHLORATE BY 6850
82140.04	F051-03	06/03/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

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EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21440-SUB
SAMPLE STORAGE

EMAX CONTROL NO. * 16F051
PROJECT CODE:

CLIENT	AETL
PROJECT	82140
COORDINATOR	Jim Lin
TEL	818-845-8200
FAX	818-845-8840
EMAIL	
SEND REPORT TO	Jim Lin
COMPANY	AETL
ADDRESS	2834 N. Naomi St. Burbank, CA 91504
EMAX PM	

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate ~~[illegible]~~; W/ STHOD 6850

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal

	SAMPLE ID		SAMPLING			CONTAINER			MATRIX CODE	QC	PRESERVATIVE CODE								COMMENTS
	LAB	CLIENT	LOCATION	DATE	TIME	NO.	SIZE	TYPE											
1	1	82140.02		6/3/15	1219	3	250	PL	W		X								
2	2	.03			1348	1					X								
3	3	.04			1348	1					X								
	4																		
	5																		
	6																		
	7																		
	8																		
	9																		
	0																		

Instructions	Cooler #	Temp. (°C)	Sample #s
		5.4	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sang Bo-P	6-6-16	1445	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin untill all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16 F051
☐ Fedex ☐ UPS ☐ GSO ☑ Others ~~Direct~~ 6/6/16		Recipient J. Hall
☐ EMAX Courier ☑ Client Delivery		Date 6/6/16 Time 1445

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☐ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 5.4 °C	☐ Cooler 2 °C	☐ Cooler 3 °C	☐ Cooler 4 °C	☐ Cooler 5 °C
	☐ Cooler 6 °C	☐ Cooler 7 °C	☐ Cooler 8 °C	☐ Cooler 9 °C	☐ Cooler 10 °C

Thermometer: (A) S/N 130538505 SF 04/13/16 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action

6/6/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS: Extra volume received for sample #1

LEGEND: ☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 6/6/16 6/6/16

SRF [signature] Date 6/6/16

PM LP for G Date 6/7/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F051

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F051

METHOD SW6850
PERCHLORATE BY LC/MS

A total of three (3) water samples were received on 06/06/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, two (2) method blanks were analyzed. PLF002WB and PLF003WB were compliant to project requirement. Refer to sample result summary forms for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, two (2) sets of LCS/LCD were analyzed. PLF002WL/PLF002WC and PLF003WL/PLF003WC was within LCS limits. Refer to LCS summary forms for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed and the following was noted: F051-01M/F051-01S - Percent recovery for Perchlorate (3X) was not within MS/MSD QC limits. The enclosed value (#X) is the ratio of parent sample result and spike amount. Presence of matrix interference was suspected. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met with the exception of those that were discussed within the associated QC parameter.

9001

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F051

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF002WB	ND	1	NA	0.5	0.1	06/08/1601:42	NA	16MF08036	MF08030	16PLF002W	NA	NA
LCS1W	PLF002WL	0.515	1	NA	0.5	0.1	06/08/1601:56	NA	16MF08037	MF08030	16PLF002W	NA	NA
LCD1W	PLF002WC	0.525	1	NA	0.5	0.1	06/08/1602:11	NA	16MF08038	MF08030	16PLF002W	NA	NA
82140.03	F051-02I	324	100	NA	50	10	06/08/1614:13	NA	16MF08082	MF08079	16PLF002W	06/03/1613:48	06/06/16
82140.04	F051-03I	326	100	NA	50	10	06/08/1614:27	NA	16MF08083	MF08079	16PLF002W	06/03/1613:48	06/06/16
MBLK2W	PLF003WB	ND	1	NA	0.5	0.1	06/13/1612:20	NA	16MF13007	MF13004	16PLF003W	NA	NA
LCS2W	PLF003WL	0.535	1	NA	0.5	0.1	06/13/1612:34	NA	16MF13008	MF13004	16PLF003W	NA	NA
LCD2W	PLF003WC	0.568	1	NA	0.5	0.1	06/13/1612:49	NA	16MF13009	MF13004	16PLF003W	NA	NA
82140.02	F051-01I	693	500	NA	250	50	06/13/1613:04	NA	16MF13010	MF13004	16PLF003W	06/03/1612:19	06/06/16
82140.02MS	F051-01M	882	500	NA	250	50	06/13/1613:18	NA	16MF13011	MF13004	16PLF003W	06/03/1612:19	06/06/16
82140.02MSD	F051-01S	869	500	NA	250	50	06/13/1613:33	NA	16MF13012	MF13004	16PLF003W	06/03/1612:19	06/06/16

8903

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F051
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF002WB	PLF002WL	PLF002WC
LAB FILE ID :	16MF08036	16MF08037	16MF08038
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/08/1601:42	06/08/1601:56	06/08/1602:11
PREP BATCH :	16PLF002W	16PLF002W	16PLF002W
CALIBRATION REF:	MF08030	MF08030	MF08030

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.515	103	0.5	0.525	105	2	80-120	15

8005

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F051
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK2W	LCS2W	LCD2W
LAB SAMPLE ID :	PLF003WB	PLF003WL	PLF003WC
LAB FILE ID :	16MF13007	16MF13008	16MF13009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/13/1612:20	06/13/1612:34	06/13/1612:49
PREP BATCH :	16PLF003W	16PLF003W	16PLF003W
CALIBRATION REF:	MF13004	MF13004	MF13004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.535	107	0.5	0.568	114	6	80-120	15

8006

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F051
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	500	500	500
SAMPLE ID :	82140.02	82140.02MS	82140.02MSD
LAB SAMPLE ID :	F051-01I	F051-01M	F051-01S
LAB FILE ID :	16MF13010	16MF13011	16MF13012
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/13/1613:04	06/13/1613:18	06/13/1613:33
PREP BATCH :	16PLF003W	16PLF003W	16PLF003W
CALIBRATION REF:	MF13004	MF13004	MF13004

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	693	250.0	882	76*	250.0	869	70*	1	80-120	15

* Out of MS QC limit.

8007

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**12**
Date Received	**06/03/2016**
Date Reported	**06/23/2016**

Job Number	Order Date	Client
82141	06/03/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 4 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.

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CHAIN OF CUSTODY RECORD

№ 96919

AETL JOB No. 82141

Page 1 of 1

COMPANY	TETRA TECH INC
PROJECT MANAGER	CHRIS PATRICK
COMPANY ADDRESS	301 E. VANDERBILT WAY #450 SAN BERNARDINO 92408
PHONE	909 381 1674
FAX	
PROJECT NAME	BEAUMONT SITE 1 / POTRERO GW MONITORING
PROJECT #	34819.TM-BIGWOM.02
SITE NAME AND ADDRESS	BEAUMONT SITE 1
PO #	

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	VOCs (8260B)	1,4 dioxane (8270C SIM)	perchlorate (332.0)	TEST INSTRUCTIONS & COMMENTS
1	LTB-20160603-mw	82141.01	6/3/16	0730	W	2	HCl	X			Please report data to MDL.
2	IW-04-N-1602	82141.02	↓	1105	↓	6	SEE BOTTLE	X	X	X	
3	MW-66-N-1602	82141.03		1220		6	↓	X	X	X	
4	MW-49-N-1602	82141.04		1319		6		X	X	X	
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
15											

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	20	PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y / N / NA	
RECEIVED IN GOOD COND Y / N		SAMPLES ACCEPTED Y / N	

TURN AROUND TIME

☒ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY ☐ PDF ☐ GEOTRACKER (GLOBAL ID) _____ ☐ OTHER (PLEASE SPECIFY) _____

	RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:	Mandy Wilson		
Printed Name:	Mandy Wilson		
Date:	6/3/16		6-3-16
Time:	1620		1910

	RECEIVED BY: 1.	RECEIVED BY: 2.	RECEIVED BY LABORATORY: AETL 3.
Signature:			
Printed Name:	Thomas Bonsell		Leah Saude
Date:	6/3/16		06/03/16
Time:	1620		1910

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: Tetra Tech

Project Name: Beaumont

AETL Job Number: 82140 & 82141 Received by: Jean Lauda

Date Received: 06/03/16

Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS

☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify):

Inside temperature of shipping container No 1: 3.2°C, No 2: 3.3°C, No 3: ___

Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): ___

How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice

_ None, _ HNO_3, _ NaOH, _ ZnOAc, ☒ HCl, _ $Na_2S_2O_3$, _ MeOH

_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/03/2016
Date Reported 06/23/2016

Job Number	Order Date	Client
82141	06/03/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 4 samples with the following specification on 06/03/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82141.01	LTB-20160603-MW	06/03/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/10/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82141.02	IW-04-N-16Q2	06/03/2016	Aqueous	6
82141.03	MW-66-N-16Q2	06/03/2016	Aqueous	6
82141.04	MW-49-N-16Q2	06/03/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/10/2016	2	Normal	ug/L
8260B	06/10/2016	2	Normal	ug/L
M8270C	06/10/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0609161A1

Our Lab I.D.			Method Blank	82141.01	82141.02	82141.03	82141.04
Client Sample I.D.				LTB-20160603-MW	IW-04-N-16Q2	MW-66-N-16 Q2	MW-49-N-16 Q2
Date Sampled				06/03/2016	06/03/2016	06/03/2016	06/03/2016
Date Prepared			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	1.82	1.14
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0609161A1

Our Lab I.D.			Method Blank	82141.01	82141.02	82141.03	82141.04
Client Sample I.D.				LTB-20160603-MW	IW-04-N-16Q2	MW-66-N-16 Q2	MW-49-N-16 Q2
Date Sampled				06/03/2016	06/03/2016	06/03/2016	06/03/2016
Date Prepared			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	0.690J	2.64	0.870J
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	0.670J	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	15.5	87.8	22.2
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	1.71	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0609161A1

Our Lab I.D.			Method Blank	82141.01	82141.02	82141.03	82141.04
Client Sample I.D.				LTB-20160603-MW	IW-04-N-16Q2	MW-66-N-16 Q2	MW-49-N-16 Q2
Date Sampled				06/03/2016	06/03/2016	06/03/2016	06/03/2016
Date Prepared			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/09/2016	06/09/2016	06/09/2016	06/09/2016	06/09/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	7.03	99.0	25.8
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82141.01	82141.02	82141.03	82141.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		110	110	108	108	109
Dibromofluoromethane	75-125		99.3	99.7	97.8	97.2	97.5
Toluene-d8	75-125		104	105	103	103	105

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			06/06/2016				
Preparation Method			3510C				
Date Analyzed			06/07/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			Method Blank				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		103				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1

Our Lab I.D.			82141.02	82141.03	82141.04		
Client Sample I.D.			IW-04-N-16Q2	MW-66-N-16Q2	MW-49-N-16Q2		
Date Sampled			06/03/2016	06/03/2016	06/03/2016		
Date Prepared			06/06/2016	06/06/2016	06/06/2016		
Preparation Method			3510C	3510C	3510C		
Date Analyzed			06/08/2016	06/08/2016	06/08/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			2	2	2		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dioxane	0.50	2.00	28.6	28.4	31.1		
Our Lab I.D.			**82141.02**	**82141.03**	**82141.04**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
p-Terphenyl-D14	50-150		104	95.5	99.5		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W

Our Lab I.D.			Method Blank	82141.02			
Client Sample I.D.				IW-04-N-16Q2			
Date Sampled				06/03/2016			
Date Prepared			06/07/2016	06/07/2016			
Preparation Method			6850	6850			
Date Analyzed			06/07/2016	06/07/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	ND	ND			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W

Our Lab I.D.			82141.03	82141.04			
Client Sample I.D.			MW-66-N-16 Q2	MW-49-N-16 Q2			
Date Sampled			06/03/2016	06/03/2016			
Date Prepared			06/07/2016	06/07/2016			
Preparation Method			6850	6850			
Date Analyzed			06/08/2016	06/08/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			50	50			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	5	25	454	534			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF001W; LCS: Clean Water; LCS Prepared: 06/07/2016; LCS Analyzed: 06/07/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.538	108	0.500	0.535	107	<1	80-120	<15	

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Attn: Chris Patrick

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0609161A1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/09/2016; QC Analyzed: 06/09/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.00	50.0	50.0	100	50.0	50.5	101	<1	75-125	<20
Chlorobenzene	0.00	50.0	50.5	101	50.0	51.0	102	<1	75-125	<20
1,1-Dichloroethene	0.00	50.0	54.0	108	50.0	49.1	98.2	9.51	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.00	50.0	48.3	96.6	50.0	47.3	94.6	2.09	75-125	<20
Toluene (Methyl benzene)	0.00	50.0	50.0	100	50.0	51.0	102	1.98	75-125	<20
Trichloroethene	0.00	50.0	55.5	111	50.0	57.5	115	3.54	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	50.0	45.9	91.8	50.0	46.1	92.1	<1	75-125	<20
Dibromofluoromethane	0.00	50.0	47.9	95.8	50.0	47.7	95.4	<1	75-125	<20
Toluene-d8	0.00	50.0	51.0	102	50.0	51.0	102	<1	75-125	<20

QC Batch No: 0609161A1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/09/2016; QC Analyzed: 06/09/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	51.7	103	50.0	51.4	103	<1	75-125	<20	
Chlorobenzene	50.0	50.7	101	50.0	50.4	101	<1	75-125	<20	
1,1-Dichloroethene	50.0	56.9	114	50.0	58.2	116	1.74	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	48.3	96.6	50.0	46.2	92.0	4.88	75-125	<20	
Toluene (Methyl benzene)	50.0	51.1	102	50.0	51.2	102	<1	75-125	<20	
Trichloroethene	50.0	52.5	105	50.0	53.6	107	1.89	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	50.8	102	50.0	50.6	101	<1	75-125	<20	
Ethylbenzene	50.0	51.7	103	50.0	51.6	103	<1	75-125	<20	
1,1,1-Trichloroethane	50.0	51.0	102	50.0	51.9	104	1.94	75-125	<20	
o-Xylene	50.0	51.0	102	50.0	50.7	101	<1	75-125	<20	
m,p-Xylenes	100	103	103	100	102	102	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.3	94.5	50.0	46.9	93.8	<1	75-125	<20	
Dibromofluoromethane	50.0	48.7	97.5	50.0	48.2	96.4	1.13	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0609161A1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/09/2016; QC Analyzed: 06/09/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	50.2	100	50.0	49.8	99.7	<1	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/ Potrero

AETL Job Number	Submitted	Client
82141	06/03/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 060616JB1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/06/2016; QC Analyzed: 06/07/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	24.6	20.0	47.0	112	20.0	45.8	106	5.50	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	1.55	77.5	2.00	1.76	88.0	12.7	50-150	<20

QC Batch No: 060616JB1; Dup or Spiked Sample: 82140.02; LCS: Clean Water; QC Prepared: 06/06/2016; QC Analyzed: 06/07/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.78	97.8	10.0	10.1	101	3.22	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.64	82.0	2.00	1.45	72.5	12.3	50-150	<20	

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CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F050**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-16-2016
EMAX Batch No.: 16F050

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/06/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82141.02	F050-01	06/03/16	WATER	PERCHLORATE BY 6850
82141.03	F050-02	06/03/16	WATER	PERCHLORATE BY 6850
82141.04	F050-03	06/03/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

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EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21441-SUB
SAMPLE STORAGE

EMAX CONTROL NO. * 167050
PROJECT CODE:

CLIENT: AETC
PROJECT: 82141
COORDINATOR: Jim Liu
TEL: 818-845-8200 FAX: 818-845-9840 EMAIL:
SEND REPORT TO: Jim Liu
COMPANY: AETC
ADDRESS: 2834 N. Naomi ST
Burbank CA 91504
EMAX PM:

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate 6850

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal

	SAMPLE ID		SAMPLING			CONTAINER			MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
LAB	CLIENT		LOCATION	DATE	TIME	NO.	SIZE	TYPE				
1	* 1	82141.02		6/3/16	1105	1	250	AG	W		X	
2	* 2	.03			1220	1	1	1	1		X	
3	* 3	.04			1319	1	–	–	–		X	
	* 4											
	* 5											
	* 6											
	* 7											
	* 8											
	* 9											
	* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
	5.4	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sayers P	6-6-16	1445	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16F050
☐ Fedex ☐ UPS ☐ GSO ☑ Others ~~Direct~~ 6/6/16		Recipient J. Hall
☐ EMAX Courier ☑ Client Delivery		Date 6/6/16 Time 1445

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☐ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note:

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool. ≤6 °C but not frozen)	☑ Cooler 1 5.4 °C	☐ Cooler 2 ____ °C	☐ Cooler 3 ____ °C	☐ Cooler 4 ____ °C	☐ Cooler 5 ____ °C
	☐ Cooler 6 ____ °C	☐ Cooler 7 ____ °C	☐ Cooler 8 ____ °C	☐ Cooler 9 ____ °C	☐ Cooler 10 ____ °C
Thermometer:	(A) S/N 130538505 SF 6/13/16	B - S/N 140252070	C - S/N 140252067	D - S/N 150555630	FM 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action

6/6/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 6/6/16 / 6/6/16

SRF [signature] Date 6/6/16

PM LP for YG Date 6/7/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F050

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F050

METHOD SW6850
PERCHLORATE BY LC/MS

A total of three (3) water samples were received on 06/06/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF001WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF001WL/PLF001WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

8002

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F050

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF001WB	ND	1	NA	0.5	0.1	06/07/1618:39	NA	16MF08007	MF08004	16PLF001W	NA	NA
LCS1W	PLF001WL	0.538	1	NA	0.5	0.1	06/07/1618:53	NA	16MF08008	MF08004	16PLF001W	NA	NA
LCD1W	PLF001WC	0.535	1	NA	0.5	0.1	06/07/1619:08	NA	16MF08009	MF08004	16PLF001W	NA	NA
82141.02	F050-01	ND	1	NA	0.5	0.1	06/08/1612:58	NA	16MF08033	MF08030	16PLF001W	06/03/1611:05	06/06/16
82141.03	F050-02I	454	50	NA	25	5	06/08/1611:18	NA	16MF08070	MF08065	16PLF001W	06/03/1612:20	06/06/16
82141.04	F050-03I	534	50	NA	25	5	06/08/1611:32	NA	16MF08071	MF08065	16PLF001W	06/03/1613:19	06/06/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F050
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF001WB	PLF001WL	PLF001WC
LAB FILE ID :	16MF08007	16MF08008	16MF08009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/07/1618:39	06/07/1618:53	06/07/1619:08
PREP BATCH :	16PLF001W	16PLF001W	16PLF001W
CALIBRATION REF:	MF08004	MF08004	MF08004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.538	108	0.5	0.535	107	1	80-120	15

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**17**
Date Received	**06/08/2016**
Date Reported	**07/12/2016**

Job Number	Order Date	Client
82326	06/08/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 5 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: _____

CHAIN OF CUSTODY RECORD

82326

DATE 6/7/2016 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: Potrero Canyon (Site 1)
PROJECT MANAGER: Chris Patrick
TC #: 34819.TM-B16Wom.02
SAMPLERS (Signatures)

PARAMETERS

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (sw8260B)	1,4-Dioxane (sw8270C-SIM)	Perchlorate (332.0)	Lead (6020)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	TURN-AROUND TIME / OBSERVATIONS/COMMENTS
1.	TB	6/7/2016	0600	X				Un	W	G	2	HCl	82326.01
2.	MW-53-N-1622		1002	X	X	X				G/P	5	HCl/NR	82326.02
3.	MW-60A-N-1622		1112	X	X	X	X			G/P	6	HCl/NR	82326.03
4.	MW-60A-FD-1622		1112				X			P	1	NR	82326.04
5.	MW-78-N-1622		1222	X	X	X							82326.05
6.													
7.													
8.													
9.													
10.													

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

FILTERING: ☐ FILTERED ☐ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY: Marx Wudarczyk	SIGNATURE: Marx W.	TETRA TECH, INC.	DATE: 6-8-16	TIME: 1600	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY:
RECEIVED BY: Sargis-P	SIGNATURE	COMPANY: AGTL	DATE: 6-8-16	TIME: 1600	METHOD OF SHIPMENT/SHIPMENT NO.
RELINQUISHED BY: Sargis.P	SIGNATURE	COMPANY: AGTL	DATE: 6.8.16	TIME: 1815	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Antin	SIGNATURE	COMPANY: AGTL	DATE: 06/08/16	TIME: 1815	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name:
AETL Job Number: 82326, 82327
Date Received: 06/08/16 Received by: Antia
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify): c
Inside temperature of shipping container No 1: 3.8°, No 2: 3.9°, No 3:
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):
How are samples preserved: ☐ None, ☒ Ice, ☒ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ✓ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?		✓	
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	N/A		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/08/2016
Date Reported 07/12/2016

Job Number	Order Date	Client
82326	06/08/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 5 samples with the following specification on 06/08/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82326.01	TB	06/07/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/15/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82326.02	MW-53-N-16Q2	06/07/2016	Aqueous	5
82326.05	MW-78-N-16Q2	06/07/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/15/2016	2	Normal	ug/L
8260B	06/15/2016	2	Normal	ug/L
M8270C	06/15/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82326.03	MW-60A-N-16Q2	06/07/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6020 ^ LEAD	06/15/2016	2	Normal	ug/L
6850	06/15/2016	2	Normal	ug/L
8260B	06/15/2016	2	Normal	ug/L
M8270C	06/15/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82326.04	MW-60A-FD-16Q2	06/07/2016	Aqueous	1

Method ^ Submethod	Req Date	Priority	TAT	Units
6020 ^ LEAD	06/15/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0611161A2

Our Lab I.D.			Method Blank	82326.01	82326.02	82326.03	82326.05
Client Sample I.D.				TB	MW-53-N-16 Q2	MW-60A-N-16Q2	MW-78-N-16 Q2
Date Sampled				06/07/2016	06/07/2016	06/07/2016	06/07/2016
Date Prepared			06/11/2016	06/11/2016	06/11/2016	06/11/2016	06/11/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/11/2016	06/11/2016	06/12/2016	06/12/2016	06/12/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	2.02	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0611161A2

Our Lab I.D.			Method Blank	82326.01	82326.02	82326.03	82326.05
Client Sample I.D.				TB	MW-53-N-16 Q2	MW-60A-N-1 6Q2	MW-78-N-16 Q2
Date Sampled				06/07/2016	06/07/2016	06/07/2016	06/07/2016
Date Prepared			06/11/2016	06/11/2016	06/11/2016	06/11/2016	06/11/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/11/2016	06/11/2016	06/12/2016	06/12/2016	06/12/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	4.34	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	5.95	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	3.91	387	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	2.14	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	1.15	ND

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0611161A2

Our Lab I.D.			Method Blank	82326.01	82326.02	82326.03	82326.05
Client Sample I.D.				TB	MW-53-N-16 Q2	MW-60A-N-16Q2	MW-78-N-16 Q2
Date Sampled				06/07/2016	06/07/2016	06/07/2016	06/07/2016
Date Prepared			06/11/2016	06/11/2016	06/11/2016	06/11/2016	06/11/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/11/2016	06/11/2016	06/12/2016	06/12/2016	06/12/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	5.06	224	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82326.01	82326.02	82326.03	82326.05
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		109	109	109	108	109
Dibromofluoromethane	75-125		99.0	97.9	98.7	96.5	98.3
Toluene-d8	75-125		106	104	104	105	105

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061016JB1

Our Lab I.D.			Method Blank	**82326.02**			
Client Sample I.D.				MW-53-N-16 Q2			
Date Sampled				06/07/2016			
Date Prepared			06/10/2016	06/10/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/13/2016	06/13/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.25	1.00	ND	1.87			
Our Lab I.D.			Method Blank	**82326.02**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		111	104			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061016JB1

Our Lab I.D.			**82326.03**				
Client Sample I.D.			MW-60A-N-16Q2				
Date Sampled			06/07/2016				
Date Prepared			06/10/2016				
Preparation Method			3510C				
Date Analyzed			06/13/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			10				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	2.50	10	135				
Our Lab I.D.			**82326.03**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		99.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061016JB1

Our Lab I.D.			**82326.05**				
Client Sample I.D.			MW-78-N-16 Q2				
Date Sampled			06/07/2016				
Date Prepared			06/10/2016				
Preparation Method			3510C				
Date Analyzed			06/13/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	0.570J				
Our Lab I.D.			**82326.05**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		118				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF004W

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			06/15/2016				
Preparation Method			6850				
Date Analyzed			06/15/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF004W

Our Lab I.D.			82326.02				
Client Sample I.D.			MW-53-N-16 Q2				
Date Sampled			06/07/2016				
Date Prepared			06/15/2016				
Preparation Method			6850				
Date Analyzed			06/15/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			5				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.5	2.5	37.7				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF004W

Our Lab I.D.			82326.03				
Client Sample I.D.			MW-60A-N-16Q2				
Date Sampled			06/07/2016				
Date Prepared			06/15/2016				
Preparation Method			6850				
Date Analyzed			06/15/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1000				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	100	500	2,210				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF004W

Our Lab I.D.			82326.05				
Client Sample I.D.			MW-78-N-16 Q2				
Date Sampled			06/07/2016				
Date Prepared			06/15/2016				
Preparation Method			6850				
Date Analyzed			06/15/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	2.82				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 6020, Lead by Inductively Coupled Plasma - Mass Spectrometry

QC Batch No: 0609161C1

Our Lab I.D.			Method Blank	82326.03	82326.04		
Client Sample I.D.				MW-60A-N-16Q2	MW-60A-FD-16Q2		
Date Sampled				06/07/2016	06/07/2016		
Date Prepared			06/09/2016	06/09/2016	06/09/2016		
Preparation Method			3005A	3005A	3005A		
Date Analyzed			06/10/2016	06/10/2016	06/10/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Lead	0.50	1.00	ND	6.14	6.33		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 6020, Lead by Inductively Coupled Plasma - Mass Spectrometry

QC Batch No: 0609161C1; Dup or Spiked Sample: 82326.03; LCS: Clean Water; QC Prepared: 06/09/2016; QC Analyzed: 06/10/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Lead	6.14	10.0	16.8	107	10.0	16.4	103	3.81	75-125	<15

QC Batch No: 0609161C1; Dup or Spiked Sample: 82326.03; LCS: Clean Water; QC Prepared: 06/09/2016; QC Analyzed: 06/10/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Lead	10.0	9.50	95.0	10.0	9.47	94.7	<1	75-125	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF004W; LCS: Clean Water; LCS Prepared: 06/15/2016; LCS Analyzed: 06/15/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.528	106	0.500	0.525	105	<1	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0611161A2; Dup or Spiked Sample: 82326.05; LCS: Clean Water; QC Prepared: 06/11/2016;MS Analyzed: 06/12/2016; LCS Analyzed: 06/11/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.00	50.0	51.0	102	50.0	49.3	98.6	3.4	75-125	<20
Chlorobenzene	0.00	50.0	49.5	99.0	50.0	47.7	95.4	3.7	75-125	<20
1,1-Dichloroethene	0.00	50.0	56.5	113	50.0	55.0	110	2.7	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.00	50.0	46.5	93.0	50.0	46.0	92.0	1.1	75-125	<20
Toluene (Methyl benzene)	0.00	50.0	50.0	100	50.0	49.2	98.4	1.6	75-125	<20
Trichloroethene	0.00	50.0	56.0	112	50.0	52.0	104	7.4	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	50.0	47.4	94.8	50.0	46.8	93.6	1.3	75-125	<20
Dibromofluoromethane	0.00	50.0	48.8	97.5	50.0	47.2	94.4	3.2	75-125	<20
Toluene-d8	0.00	50.0	50.5	101	50.0	50.0	100	<1	75-125	<20

QC Batch No: 0611161A2; Dup or Spiked Sample: 82326.05; LCS: Clean Water; QC Prepared: 06/11/2016;MS Analyzed: 06/12/2016; LCS Analyzed: 06/11/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	50.0	100	50.0	48.8	97.6	2.4	75-125	<20	
Chlorobenzene	50.0	49.8	99.6	50.0	48.5	97.0	2.6	75-125	<20	
1,1-Dichloroethene	50.0	56.8	114	50.0	53.8	108	5.4	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	45.4	90.8	50.0	44.7	89.0	2.0	75-125	<20	
Toluene (Methyl benzene)	50.0	50.4	101	50.0	48.7	97.0	4.0	75-125	<20	
Trichloroethene	50.0	53.1	106	50.0	50.6	101	4.8	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	48.8	97.6	50.0	48.0	96.0	1.7	75-125	<20	
Ethylbenzene	50.0	50.6	101	50.0	48.5	97.0	4.0	75-125	<20	
1,1,1-Trichloroethane	50.0	48.2	96.4	50.0	47.5	95.0	1.5	75-125	<20	
o-Xylene	50.0	49.7	99.4	50.0	48.3	97.0	2.4	75-125	<20	
m,p-Xylenes	100	99.4	99.4	100	96.8	96.8	2.7	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.2	94.4	50.0	47.5	95.0	<1	75-125	<20	
Dibromofluoromethane	50.0	48.3	96.6	50.0	48.2	96.4	<1	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0611161A2; Dup or Spiked Sample: 82326.05; LCS: Clean Water; QC Prepared: 06/11/2016;MS Analyzed: 06/12/2016; LCS Analyzed: 06/11/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	50.9	102	50.0	50.8	102	<1	75-125	<20	

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Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1/Potrero

AETL Job Number	Submitted	Client
82326	06/08/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061016JB1; Dup or Spiked Sample: 82327.05; LCS: Clean Water; QC Prepared: 06/10/2016;MS Analyzed: 06/15/2016; LCS Analyzed: 06/13/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.680	10.0	11.2	105	10.0	11.4	107	1.89	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	2.16	108	2.00	2.10	105	2.78	50-150	<20

QC Batch No: 061016JB1; Dup or Spiked Sample: 82327.05; LCS: Clean Water; QC Prepared: 06/10/2016;MS Analyzed: 06/15/2016; LCS Analyzed: 06/13/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.57	95.7	10.0	9.64	96.4	<1	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.87	93.5	2.00	2.13	107	14.4	50-150	<20	

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CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F108**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-28-2016
EMAX Batch No.: 16F108

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/10/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82326.02	F108-01	06/07/16	WATER	PERCHLORATE BY 6850
82326.03	F108-02	06/07/16	WATER	PERCHLORATE BY 6850
82326.05	F108-03	06/07/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21452 -Sub
SAMPLE STORAGE

EMAX CONTROL NO. * 16F108
PROJECT CODE:

CLIENT AETL
PROJECT 82326
COORDINATOR
TEL (818) 845-8200 FAX (818) 845-8840 EMAIL
SEND REPORT TO Jim Lin
COMPANY
ADDRESS 2834 N. Naomist, Burbank CA 91504
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (6850)

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ NORMAL TAT

	SAMPLE ID		SAMPLING			CONTAINER			MATRIX CODE	QC	PRESERVATIVE CODE								COMMENTS
	LAB	CLIENT	LOCATION	DATE	TIME	NO.	SIZE	TYPE											
1	1	82326.02		06/07	1002	1	250ml				X								
2	2	.03			1112						X								
3	3	.05			1222						X								
	4																		
	5																		
	6																		
	7																		
	8																		
	9																		
	0																		

Instructions

Cooler #	Temp. (°C)	Sample #s
	1.3	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sargisp	6-10-16	1421	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin untill all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1 Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16F108
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient T.J.
☐ EMAX Courier ☑ Client Delivery		Date 6/10/16 Time 1421

COC INSPECTION

☑ Client Name ☑ Client PM/FC ☐ Sampler Name ☑ Sampling Date/Time ☑ Sample ID ☐ Matrix
☑ Address ☑ Tel # / Fax # ☐ Courier Signature ☑ Analysis Required ☐ Preservative (if any) ☑ TAT
Safety Issues (if any) ☐ High concentrations expected ☐ From Superfund Site ☐ Rad screening required
Note: Corrections not initiated or dated

PACKAGING INSPECTION

Container ☑ Cooler ☐ Box ☐ Other
Condition ☐ Custody Seal ☑ Intact ☐ Damaged
Packaging ☐ Bubble Pack ☐ Styrofoam ☐ Popcorn ☑ Sufficient ☐ _____
Temperatures (Cool, ≤6 °C but not frozen) ☑ Cooler 1 1.3 °C ☐ Cooler 2 ____ °C ☐ Cooler 3 ____ °C ☐ Cooler 4 ____ °C ☐ Cooler 5 ____ °C
☐ Cooler 6 ____ °C ☐ Cooler 7 ____ °C ☐ Cooler 8 ____ °C ☐ Cooler 9 ____ °C ☐ Cooler 10 ____ °C
Thermometer: A - S/N 130538505 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16
Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.
Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1-3	1-3	D3	On Label: 8236.02C	R1
			8236-03C	
			8236.05C	
			On COC: 8236.02	
			8236.03	
			8236-05	
1-3	1-3	D2	On COC: Perchlorate (6850)	
			On Labels: Perchlorate (332.0)	
			6/10/16	ym 6/10/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

LEGEND: ☐ Continue to next page.

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☒ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 6/10/16 6/10/16
SRF [signature] Date 6/10/16
PM [signature] Date 6/10/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

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REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F108

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F108

METHOD SW6850
PERCHLORATE BY LC/MS

A total of three (3) water samples were received on 06/10/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF004WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF004WL/PLF004WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F108

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF004WB	ND	1	NA	0.5	0.1	06/15/1611:29	NA	16MF15007	MF15004	16PLF004W	NA	NA
LCS1W	PLF004WL	0.528	1	NA	0.5	0.1	06/15/1611:45	NA	16MF15008	MF15004	16PLF004W	NA	NA
LCD1W	PLF004WC	0.525	1	NA	0.5	0.1	06/15/1612:00	NA	16MF15009	MF15004	16PLF004W	NA	NA
82326.03	F108-02I	2210	1000	NA	500	100	06/15/1612:29	NA	16MF15011	MF15004	16PLF004W	06/07/1611:12	06/10/16
82326.05	F108-03	2.82	1	NA	0.5	0.1	06/15/1612:43	NA	16MF15012	MF15004	16PLF004W	06/07/1612:22	06/10/16
82326.02	F108-01I	37.7	5	NA	2.5	0.5	06/15/1615:29	NA	16MF15021	MF15017	16PLF004W	06/07/1610:02	06/10/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F108
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF004WB	PLF004WL	PLF004WC
LAB FILE ID :	16MF15007	16MF15008	16MF15009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/15/1611:29	06/15/1611:45	06/15/1612:00
PREP BATCH :	16PLF004W	16PLF004W	16PLF004W
CALIBRATION REF:	MF15004	MF15004	MF15004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.528	106	0.5	0.525	105	1	80-120	15

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**15**
Date Received	**06/08/2016**
Date Reported	**07/12/2016**

Job Number	Order Date	Client
82327	06/08/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 6 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 12 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

82327

CHAIN OF CUSTODY RECORD

DATE 6/8/16 PAGE 1 OF 1

CLIENT: LMC

PROJECT NAME: LMC-Potrero

PROJECT MANAGER: Chris Patrick

TC #: 34819.TM.BLGwom.02

SAMPLERS (Signatures): Jose R. Santoyo

PARAMETERS

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B)	1,4 Dioxane (8270C SIM)	E332.0 Perchlorate	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	LTB-20160608-1	~~6/8/16~~	800	X			U	W	G	2	HCl	82327.01
2.	SW-09-N-16Q2		1003	X	X	X			G/P	6	HCl/NR	82327.02
3.	SW-18-N-16Q2		1049	X	X	X				6		82327.03
4.	SW-18-FD-16Q2		1049	X	X	X				6		82327.04
5.	MW-67-N-16Q2		1222	X	X	X				6		82327.05
6.	SW-07-N-16Q2		1243	X	X	X				6		82327.06
7.												
8.												
9.												
10.												

FILTERING: ☐ FILTERED ☑ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY: Jose R. Santoyo	SIGNATURE	TETRA TECH, INC.	DATE 6/8/16	TIME 1600	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 32
RECEIVED BY: Sargis-P	SIGNATURE	COMPANY AGTL	DATE 6-8-16	TIME 1600	METHOD OF SHIPMENT/SHIPMENT NO. Courier
RELINQUISHED BY: Sargis-P	SIGNATURE	COMPANY AGTL	DATE 6-8-16	TIME 1815	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Anh	SIGNATURE	COMPANY AGTL	DATE 06/08/16	TIME 1815	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: TetraTech

Project Name:

AETL Job Number: 82326, 82327

Date Received: 06/08/16 Received by: Adia

Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS

☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify): C

Inside temperature of shipping container No 1: 3.8°, No 2: 3.9°, No 3: ____

Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify): ____

How are samples preserved: ☐ None, ☒ Ice, ☒ Blue Ice, ☐ Dry Ice

__ None, __ HNO_3, __ NaOH, __ ZnOAc, ✓ HCl, __ $Na_2S_2O_3$, __ MeOH

__ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?		✓	
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	N/A		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/08/2016
Date Reported 07/12/2016

Job Number	Order Date	Client
82327	06/08/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 6 samples with the following specification on 06/08/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82327.01	LTB-20160608-1	06/08/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/15/2016	2	Normal	ug/L

82327.02	SW-09-N-16Q2	06/08/2016	Aqueous	6
82327.03	SW-18-N-16Q2	06/08/2016	Aqueous	6
82327.04	SW-18-FD-16Q2	06/08/2016	Aqueous	6
82327.05	SW-67-N-16Q2	06/08/2016	Aqueous	6
82327.06	SW-07-N-16Q2	06/08/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/15/2016	2	Normal	ug/L
8260B	06/15/2016	2	Normal	ug/L
M8270C	06/15/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0612161A1

Our Lab I.D.			Method Blank	82327.01	82327.02	82327.03	82327.04
Client Sample I.D.				LTB-20160608-1	SW-09-N-16 Q2	SW-18-N-16 Q2	SW-18-FD-16 Q2
Date Sampled				06/08/2016	06/08/2016	06/08/2016	06/08/2016
Date Prepared			06/12/2016	06/12/2016	06/12/2016	06/12/2016	06/12/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/12/2016	06/12/2016	06/12/2016	06/12/2016	06/12/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0612161A1

Our Lab I.D.			Method Blank	82327.01	82327.02	82327.03	82327.04
Client Sample I.D.				LTB-20160608-1	SW-09-N-16 Q2	SW-18-N-16 Q2	SW-18-FD-16 Q2
Date Sampled				06/08/2016	06/08/2016	06/08/2016	06/08/2016
Date Prepared			06/12/2016	06/12/2016	06/12/2016	06/12/2016	06/12/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/12/2016	06/12/2016	06/12/2016	06/12/2016	06/12/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0612161A1

Our Lab I.D.			Method Blank	82327.01	82327.02	82327.03	82327.04
Client Sample I.D.				LTB-20160608-1	SW-09-N-16 Q2	SW-18-N-16 Q2	SW-18-FD-16 Q2
Date Sampled				06/08/2016	06/08/2016	06/08/2016	06/08/2016
Date Prepared			06/12/2016	06/12/2016	06/12/2016	06/12/2016	06/12/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/12/2016	06/12/2016	06/12/2016	06/12/2016	06/12/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82327.01	82327.02	82327.03	82327.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		109	108	109	109	109
Dibromofluoromethane	75-125		97.6	98.5	99.5	99.7	100
Toluene-d8	75-125		105	104	103	106	103

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0612161A1

Our Lab I.D.			82327.05	82327.06			
Client Sample I.D.			SW-67-N-16 Q2	SW-07-N-16 Q2			
Date Sampled			06/08/2016	06/08/2016			
Date Prepared			06/12/2016	06/12/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/12/2016	06/12/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Acetone	10	10	ND	ND			
Benzene	0.5	1.0	ND	ND			
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND			
Bromochloromethane	0.5	1.0	ND	ND			
Bromodichloromethane	0.5	1.0	ND	ND			
Bromoform (Tribromomethane)	2.5	5.0	ND	ND			
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND			
2-Butanone (MEK)	5.0	5.0	ND	ND			
n-Butylbenzene	0.5	1.0	ND	ND			
sec-Butylbenzene	0.5	1.0	ND	ND			
tert-Butylbenzene	0.5	1.0	ND	ND			
Carbon Disulfide	0.5	1.0	ND	ND			
Carbon tetrachloride	0.5	1.0	ND	ND			
Chlorobenzene	0.5	1.0	ND	ND			
Chloroethane	1.5	3.0	ND	ND			
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND			
Chloroform (Trichloromethane)	0.5	1.0	ND	ND			
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND			
2-Chlorotoluene	0.5	1.0	ND	ND			
4-Chlorotoluene	0.5	1.0	ND	ND			
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND			
Dibromochloromethane	0.5	1.0	ND	ND			
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND			
Dibromomethane	0.5	1.0	ND	ND			
1,2-Dichlorobenzene	0.5	1.0	ND	ND			
1,3-Dichlorobenzene	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0612161A1

Our Lab I.D.			82327.05	82327.06			
Client Sample I.D.			SW-67-N-16 Q2	SW-07-N-16 Q2			
Date Sampled			06/08/2016	06/08/2016			
Date Prepared			06/12/2016	06/12/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/12/2016	06/12/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dichlorobenzene	0.5	1.0	ND	ND			
Dichlorodifluoromethane	1.5	3.0	ND	ND			
1,1-Dichloroethane	0.5	1.0	ND	ND			
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND			
1,1-Dichloroethene	0.5	1.0	ND	ND			
cis-1,2-Dichloroethene	0.5	1.0	ND	ND			
trans-1,2-Dichloroethene	0.5	1.0	ND	ND			
1,2-Dichloropropane	0.5	1.0	ND	ND			
1,3-Dichloropropane	0.5	1.0	ND	ND			
2,2-Dichloropropane	0.5	1.0	ND	ND			
1,1-Dichloropropene	0.5	1.0	ND	ND			
cis-1,3-Dichloropropene	0.5	1.0	ND	ND			
trans-1,3-Dichloropropene	0.5	1.0	ND	ND			
Ethylbenzene	0.5	1.0	ND	ND			
Hexachlorobutadiene	1.5	3.0	ND	ND			
2-Hexanone	2.5	5.0	ND	ND			
Iodomethane	0.5	1.0	ND	ND			
Isopropylbenzene	0.5	1.0	ND	ND			
p-Isopropyltoluene	0.5	1.0	ND	ND			
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND			
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND			
Methylene chloride (DCM)	2.0	4.0	ND	ND			
Naphthalene	0.5	1.0	ND	ND			
n-Propylbenzene	0.5	1.0	ND	ND			
Styrene	0.5	1.0	ND	ND			
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND			
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND			
Tetrachloroethene	0.5	1.0	ND	ND			
Toluene (Methyl benzene)	0.5	1.0	ND	ND			
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND			
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND			
1,1,1-Trichloroethane	0.5	1.0	ND	ND			
1,1,2-Trichloroethane	0.5	1.0	ND	ND			

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0612161A1

Our Lab I.D.			**82327.05**	**82327.06**			
Client Sample I.D.			SW-67-N-16 Q2	SW-07-N-16 Q2			
Date Sampled			06/08/2016	06/08/2016			
Date Prepared			06/12/2016	06/12/2016			
Preparation Method			5030B	5030B			
Date Analyzed			06/12/2016	06/12/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Trichloroethene	0.5	1.0	ND	ND			
Trichlorofluoromethane	0.5	1.0	ND	ND			
1,2,3-Trichloropropane	0.5	1.0	ND	ND			
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND			
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND			
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND			
Vinyl Acetate	0.5	5.0	ND	ND			
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND			
o-Xylene	0.5	1.0	ND	ND			
m,p-Xylenes	1.0	2.0	ND	ND			
Our Lab I.D.			**82327.05**	**82327.06**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
Bromofluorobenzene	75-125		109	109			
Dibromofluoromethane	75-125		98.2	98.0			
Toluene-d8	75-125		104	104			

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ANALYTICAL RESULTS

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061016JB1

Our Lab I.D.			Method Blank	**82327.02**	**82327.03**	**82327.04**	**82327.05**
Client Sample I.D.				SW-09-N-16 Q2	SW-18-N-16 Q2	SW-18-FD-16 Q2	SW-67-N-16 Q2
Date Sampled				06/08/2016	06/08/2016	06/08/2016	06/08/2016
Date Prepared			06/10/2016	06/10/2016	06/10/2016	06/10/2016	06/10/2016
Preparation Method			3510C	3510C	3510C	3510C	3510C
Date Analyzed			06/13/2016	06/13/2016	06/13/2016	06/13/2016	06/15/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dioxane	0.25	1.00	ND	1.90	3.51	3.43	0.680J
Our Lab I.D.			Method Blank	**82327.02**	**82327.03**	**82327.04**	**82327.05**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
p-Terphenyl-D14	50-150		111	103	86.0	92.0	87.0

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Page: **9**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061016JB1

Our Lab I.D.			**82327.06**				
Client Sample I.D.			SW-07-N-16 Q2				
Date Sampled			06/08/2016				
Date Prepared			06/10/2016				
Preparation Method			3510C				
Date Analyzed			06/15/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	0.610J				
Our Lab I.D.			**82327.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		96.0				

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Page: **10**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF004W

Our Lab I.D.			Method Blank	82327.02	82327.03	82327.04	82327.05
Client Sample I.D.				SW-09-N-16 Q2	SW-18-N-16 Q2	SW-18-FD-16 Q2	SW-67-N-16 Q2
Date Sampled				06/08/2016	06/08/2016	06/08/2016	06/08/2016
Date Prepared			06/15/2016	06/15/2016	06/15/2016	06/15/2016	06/15/2016
Preparation Method			6850	6850	6850	6850	6850
Date Analyzed			06/15/2016	06/15/2016	06/15/2016	06/16/2016	06/16/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Perchlorate	0.1	0.5	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF004W

Our Lab I.D.			82327.06				
Client Sample I.D.			SW-07-N-16 Q2				
Date Sampled			06/08/2016				
Date Prepared			06/15/2016				
Preparation Method			6850				
Date Analyzed			06/16/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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QUALITY CONTROL RESULTS

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San Bernardino, CA 92408-3559

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Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF004W; Dup or Spiked Sample: 82327.03; LCS: Clean Water; QC Prepared: 06/15/2016; QC Analyzed: 06/15/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	0.00	0.500	0.490	98.0	0.500	0.525	105	6.9	80-120	<15

QC Batch No: 16PLF004W; Dup or Spiked Sample: 82327.03; LCS: Clean Water; QC Prepared: 06/15/2016; QC Analyzed: 06/15/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.528	106	0.500	0.525	105	<1	80-120	<15	

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **13**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0612161A1; Dup or Spiked Sample: 82327.05; LCS: Clean Water; QC Prepared: 06/12/2016; QC Analyzed: 06/12/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	50.8	102	50.0	45.8	91.6	10.7	75-125	<20	
Chlorobenzene	50.0	49.3	98.6	50.0	46.6	93.2	5.63	75-125	<20	
1,1-Dichloroethene	50.0	57.4	115	50.0	49.1	98.2	15.8	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	49.8	99.6	50.0	48.8	97.6	2.03	75-125	<20	
Toluene (Methyl benzene)	50.0	50.0	100	50.0	46.0	92.0	8.33	75-125	<20	
Trichloroethene	50.0	50.4	101	50.0	45.7	91.4	9.98	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.7	95.4	50.0	47.6	95.1	<1	75-125	<20	
Dibromofluoromethane	50.0	48.8	97.6	50.0	48.5	96.9	<1	75-125	<20	
Toluene-d8	50.0	51.0	102	50.0	51.4	103	<1	75-125	<20	

QC Batch No: 0612161A1; Dup or Spiked Sample: 82327.05; LCS: Clean Water; QC Prepared: 06/12/2016; QC Analyzed: 06/12/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	50.8	102	50.0	50.2	100	1.98	75-125	<20	
Chlorobenzene	50.0	49.7	99.4	50.0	50.1	100	<1	75-125	<20	
1,1-Dichloroethene	50.0	58.0	116	50.0	56.2	112	3.51	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	46.9	93.8	50.0	47.2	94.0	<1	75-125	<20	
Toluene (Methyl benzene)	50.0	50.8	102	50.0	50.6	101	<1	75-125	<20	
Trichloroethene	50.0	54.7	109	50.0	53.2	106	2.79	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	49.5	99.0	50.0	50.0	100	1.01	75-125	<20	
Ethylbenzene	50.0	50.5	101	50.0	50.2	100	<1	75-125	<20	
1,1,1-Trichloroethane	50.0	49.3	98.6	50.0	48.2	96.4	2.26	75-125	<20	
o-Xylene	50.0	49.6	99.2	50.0	50.1	100	<1	75-125	<20	
m,p-Xylenes	100	99.0	99.0	100	99.0	99.0	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.0	94.0	50.0	47.1	94.2	<1	75-125	<20	
Dibromofluoromethane	50.0	49.0	97.9	50.0	48.8	97.6	<1	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0612161A1; Dup or Spiked Sample: 82327.05; LCS: Clean Water; QC Prepared: 06/12/2016; QC Analyzed: 06/12/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	50.7	101	50.0	51.4	103	1.98	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

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Attn: Chris Patrick

Site

Beaumont, CA

Page: **15**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site/1Potrero

AETL Job Number	Submitted	Client
82327	06/08/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061016JB1; Dup or Spiked Sample: 82327.05; LCS: Clean Water; QC Prepared: 06/10/2016;MS Analyzed: 06/15/2016; LCS Analyzed: 06/13/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.680	10.0	11.2	105	10.0	11.4	107	1.89	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	2.16	108	2.00	2.10	105	2.78	50-150	<20

QC Batch No: 061016JB1; Dup or Spiked Sample: 82327.05; LCS: Clean Water; QC Prepared: 06/10/2016;MS Analyzed: 06/15/2016; LCS Analyzed: 06/13/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.57	95.7	10.0	9.64	96.4	<1	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.87	93.5	2.00	2.13	107	14.4	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F109**

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GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 06-28-2016
EMAX Batch No.: 16F109

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/10/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82327.02	F109-01	06/08/16	WATER	PERCHLORATE BY 6850
82327.03	F109-02	06/08/16	WATER	PERCHLORATE BY 6850
82327.04	F109-03	06/08/16	WATER	PERCHLORATE BY 6850
82327.05	F109-04	06/08/16	WATER	PERCHLORATE BY 6850
82327.06	F109-05	06/08/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21453 -Sub
SAMPLE STORAGE

EMAX CONTROL NO. * 16F104
PROJECT CODE:

CLIENT: AGTL
PROJECT: 82327
COORDINATOR
TEL (818)845-8200 FAX (818)845-8840 EMAIL
SEND REPORT TO: Tim Lin
COMPANY
ADDRESS: 2834 N. Naomi st, Burbank CA 91504
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (6850)

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ NORMAL TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	DATE	TIME	CONTAINER NO.	SIZE	TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
1 * 1	82327.02		06/08	1003	1	250ml				X	
2 * 2	.03			1049						X	
3 * 3	.04			1049	↓					X	
4 * 4	.05			1222	2					X	
5 * 5	.06		↓	1243	1	↓				X	
* 6											
* 7											
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
	1.3	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
Sangsop	6-10-16	1421	

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepancies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associated with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16F109
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient FP
☐ EMAX Courier ☑ Client Delivery		Date 6/10/16 Time 1421

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☐ Matrix
☑ Address	☑ Tel # / Fax #	☐ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note: Analysis corrections not initialed or dated

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool. ≤6 °C but not frozen)	☑ Cooler 1 1.3 °C	☐ Cooler 2 _____ °C	☐ Cooler 3 _____ °C	☐ Cooler 4 _____ °C	☐ Cooler 5 _____ °C
	☐ Cooler 6 _____ °C	☐ Cooler 7 _____ °C	☐ Cooler 8 _____ °C	☐ Cooler 9 _____ °C	☐ Cooler 10 _____ °C

Thermometer: A-S/N 130532505 Spot check 6/10/16 B-S/N 140252070 C-S/N 140252067 D-S/N 150553630 FM 2/8/16

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1-5	1-6	D3	Labels: 82327.02C	R1
			.03C	
			.04C	
			.05H/.056	
			.06C	
			On COC: 82327.02	
			.03	
			.04	
			.05	
			.06	
1-5	1-6	D2	Label: Perchlorate (332.0)	R1
			COC: Perchlorate (685)	
			c 6/10/16	YM 6/10/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

LEGEND:

☐ Continue to next page.

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -[improper] [leaking] [broken]
D6	Date/Time is not indicated in _____
D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	
D23	
D24	

Code	Description-Sample Management
R1	Proceed as indicated in ☒ COC ☐ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	
R9	
R10	
R11	
R12	

REVIEWS:

Sample Labeling _____ Date 6/10/16 6/10/16

SRF _____ Date 6/10/16

PM _____ Date 6/10/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F109

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F109

METHOD SW6850
PERCHLORATE BY LC/MS

A total of five (5) water samples were received on 06/10/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF004WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF004WL/PLF004WC were within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed. Perchlorate was within MS QC limits in F109-02M/F109-02S. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F109

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF004WB	ND	1	NA	0.5	0.1	06/15/1611:29	NA	16MF15007	MF15004	16PLF004W	NA	NA
LCS1W	PLF004WL	0.528	1	NA	0.5	0.1	06/15/1611:45	NA	16MF15008	MF15004	16PLF004W	NA	NA
LCD1W	PLF004WC	0.525	1	NA	0.5	0.1	06/15/1612:00	NA	16MF15009	MF15004	16PLF004W	NA	NA
82327.02	F109-01	ND	1	NA	0.5	0.1	06/15/1612:58	NA	16MF15013	MF15004	16PLF004W	06/08/1610:03	06/10/16
82327.03	F109-02	ND	1	NA	0.5	0.1	06/15/1613:46	NA	16MF15014	MF15004	16PLF004W	06/08/1610:49	06/10/16
82327.03MS	F109-02M	0.490J	1	NA	0.5	0.1	06/15/1614:01	NA	16MF15015	MF15004	16PLF004W	06/08/1610:49	06/10/16
82327.03MSD	F109-02S	0.525	1	NA	0.5	0.1	06/15/1614:16	NA	16MF15016	MF15004	16PLF004W	06/08/1610:49	06/10/16
82327.04	F109-03	ND	1	NA	0.5	0.1	06/16/1610:37	NA	16MF15098	MF15094	16PLF004W	06/08/1610:49	06/10/16
82327.05	F109-04	ND	1	NA	0.5	0.1	06/16/1610:51	NA	16MF15099	MF15094	16PLF004W	06/08/1612:22	06/10/16
82327.06	F109-05	ND	1	NA	0.5	0.1	06/16/1611:06	NA	16MF15100	MF15094	16PLF004W	06/08/1612:43	06/10/16

8603

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F109
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF004WB	PLF004WL	PLF004WC
LAB FILE ID :	16MF15007	16MF15008	16MF15009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/15/1611:29	06/15/1611:45	06/15/1612:00
PREP BATCH :	16PLF004W	16PLF004W	16PLF004W
CALIBRATION REF:	MF15004	MF15004	MF15004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.528	106	0.5	0.525	105	1	80-120	15

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F109
METHOD : SW6850

MATRIX :	WATER	% MOISTURE:	NA
DILUTION FACTOR:	1	1	1
SAMPLE ID :	82327.03	82327.03MS	82327.03MSD
LAB SAMPLE ID :	F109-02	F109-02M	F109-02S
LAB FILE ID :	16MF15014	16MF15015	16MF15016
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/15/1613:46	06/15/1614:01	06/15/1614:16
PREP BATCH :	16PLF004W	16PLF004W	16PLF004W
CALIBRATION REF:	MF15004	MF15004	MF15004

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5000	0.490	98	0.5000	0.525	105	7	80-120	15

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Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

American Environmental Testing Laboratory Inc.
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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**17**
Date Received	**06/14/2016**
Date Reported	**07/13/2016**

Job Number	Order Date	Client
82521	06/14/2016	T/TSB2

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 7 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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CHAIN OF CUSTODY RECORD

№ 90537

AETL JOB No. 82521

Page 1 of 1

COMPANY: Tetra Tech
PROJECT MANAGER: Chris Patrick
COMPANY ADDRESS: 301 E. Vanderbilt Way, San Bernardino, CA
PHONE:
FAX:
PROJECT NAME: LMC-Potrero
PROJECT #: 34819.TM-BIGWOM.02
SITE NAME AND ADDRESS:
PO #:

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.
1	LTB-20160014		6/14/16	900	W	2	HCl
2	F33-TW7-N-16Q2			909		6	HCl
3	MW-84B-N-16Q2			1023		5	HCl
4	MW-84A-N-16Q2			1050		6	HCl
5	MW-96-N-16Q2			1119		5	HCl
6	MW-97-N-16Q2			1142		6	HCl
7	MW-112A-N-16Q2			1353		6	HCl
8							
9							
10							
11							
12							
13							
14							
15							

ANALYSIS REQUESTED

VOCs (8260B)	(8270C SIM) 1,4 Dioxane	Perchlorate (332.0)
X		
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X
X	X	X

TEST INSTRUCTIONS & COMMENTS

Please report all data to the MDL.

82521.01
82521.02
82521.03
82521.04
82521.05
82521.06
82521.07

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	36	PROPERLY COOLED (Y) / N / NA	
CUSTODY SEALS Y / (N) / NA		SAMPLES INTACT (Y) / N / NA	
RECEIVED IN GOOD COND (Y) / N		SAMPLES ACCEPTED (Y) / N	

TURN AROUND TIME

- [x] NORMAL
- [ ] RUSH
  - [ ] SAME DAY
  - [ ] NEXT DAY
  - [ ] 2 DAYS
  - [ ] 3 DAYS

DATA DELIVERABLE REQUIRED

- [ ] HARD COPY
- [ ] PDF
- [ ] GEOTRACKER (GLOBAL ID) _____
- [ ] OTHER (PLEASE SPECIFY) _____

RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:	Signature:	Signature:
Printed Name: Jose R. Santoyo	Printed Name:	Printed Name: Sanchez
Date: 6-14-16 Time: 1602	Date: Time:	Date: 6-14-16 Time: 1810
RECEIVED BY: 1.	**RECEIVED BY: 2.**	**RECEIVED BY LABORATORY: AETL 3.**
Signature:	Signature:	Signature:
Printed Name: Sanchez	Printed Name:	Printed Name: Antin
Date: 6-14-16 Time: 1600	Date: Time:	Date: 06/14/16 Time: 1810

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: TetraTech
Project Name:
AETL Job Number: 82521
Date Received: 06/14/16 Received by: Artin
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.6°C, No 2: 3.7°C, No 3:
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):
How are samples preserved: ☐ None, ☒ Ice , ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, ✓ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?		✓	
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	N/A		
11. Are the jars free of headspace?	✓		

Explain all "No" answers for above questions:

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301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-BIGWOM.02
Date Received 06/14/2016
Date Reported 07/13/2016

Job Number	Order Date	Client
82521	06/14/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 7 samples with the following specification on 06/14/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82521.01	LTB-20160614	06/14/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/21/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82521.02	F33-TW7-N-16Q2	06/14/2016	Aqueous	6
82521.03	MW-84B-N-16Q2	06/14/2016	Aqueous	6
82521.04	MW-84A-N-16Q2	06/14/2016	Aqueous	6
82521.05	MW-96-N-16Q2	06/14/2016	Aqueous	5
82521.06	MW-97-N-16Q2	06/14/2016	Aqueous	6
82521.07	MW-112A-N-16Q2	06/14/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/21/2016	2	Normal	ug/L
8260B	06/21/2016	2	Normal	ug/L
M8270C	06/21/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0616161A1

Our Lab I.D.			Method Blank	82521.01	82521.02	82521.03	82521.04
Client Sample I.D.				LTB-20160614	F33-TW7-N-16Q2	MW-84B-N-16Q2	MW-84A-N-16Q2
Date Sampled				06/14/2016	06/14/2016	06/14/2016	06/14/2016
Date Prepared			06/16/2016	06/16/2016	06/16/2016	06/16/2016	06/16/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/16/2016	06/16/2016	06/16/2016	06/16/2016	06/16/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0616161A1

Our Lab I.D.			Method Blank	82521.01	82521.02	82521.03	82521.04
Client Sample I.D.				LTB-20160614	F33-TW7-N-16Q2	MW-84B-N-16Q2	MW-84A-N-16Q2
Date Sampled				06/14/2016	06/14/2016	06/14/2016	06/14/2016
Date Prepared			06/16/2016	06/16/2016	06/16/2016	06/16/2016	06/16/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/16/2016	06/16/2016	06/16/2016	06/16/2016	06/16/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0616161A1

Our Lab I.D.			Method Blank	82521.01	82521.02	82521.03	82521.04
Client Sample I.D.				LTB-20160614	F33-TW7-N-16Q2	MW-84B-N-16Q2	MW-84A-N-16Q2
Date Sampled				06/14/2016	06/14/2016	06/14/2016	06/14/2016
Date Prepared			06/16/2016	06/16/2016	06/16/2016	06/16/2016	06/16/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/16/2016	06/16/2016	06/16/2016	06/16/2016	06/16/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	ND
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82521.01	82521.02	82521.03	82521.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		107	106	107	107	107
Dibromofluoromethane	75-125		97.1	97.8	97.8	98.7	97.2
Toluene-d8	75-125		103	103	104	103	104

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ANALYTICAL RESULTS

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Attn: Chris Patrick

Site

Beaumont, CA

Page: **5**

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0616161A1

Our Lab I.D.			82521.05	82521.06	82521.07		
Client Sample I.D.			MW-96-N-16 Q2	MW-97-N-16 Q2	MW-112A-N-16Q2		
Date Sampled			06/14/2016	06/14/2016	06/14/2016		
Date Prepared			06/16/2016	06/16/2016	06/16/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/16/2016	06/16/2016	06/16/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	10	10	ND	ND	ND		
Benzene	0.5	1.0	ND	ND	ND		
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND		
Bromochloromethane	0.5	1.0	ND	ND	ND		
Bromodichloromethane	0.5	1.0	ND	ND	ND		
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND		
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND		
2-Butanone (MEK)	5.0	5.0	ND	ND	ND		
n-Butylbenzene	0.5	1.0	ND	ND	ND		
sec-Butylbenzene	0.5	1.0	ND	ND	ND		
tert-Butylbenzene	0.5	1.0	ND	ND	ND		
Carbon Disulfide	0.5	1.0	ND	ND	ND		
Carbon tetrachloride	0.5	1.0	ND	ND	ND		
Chlorobenzene	0.5	1.0	ND	ND	ND		
Chloroethane	1.5	3.0	ND	ND	ND		
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND		
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	1.79		
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND		
2-Chlorotoluene	0.5	1.0	ND	ND	ND		
4-Chlorotoluene	0.5	1.0	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND		
Dibromochloromethane	0.5	1.0	ND	ND	ND		
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND		
Dibromomethane	0.5	1.0	ND	ND	ND		
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND		
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0616161A1

Our Lab I.D.			82521.05	82521.06	82521.07		
Client Sample I.D.			MW-96-N-16 Q2	MW-97-N-16 Q2	MW-112A-N-16Q2		
Date Sampled			06/14/2016	06/14/2016	06/14/2016		
Date Prepared			06/16/2016	06/16/2016	06/16/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/16/2016	06/16/2016	06/16/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND		
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND		
1,1-Dichloroethane	0.5	1.0	ND	ND	7.70		
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	10.7		
1,1-Dichloroethene	0.5	1.0	ND	ND	182		
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	1.28		
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
1,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,3-Dichloropropane	0.5	1.0	ND	ND	ND		
2,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,1-Dichloropropene	0.5	1.0	ND	ND	ND		
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
Ethylbenzene	0.5	1.0	ND	ND	ND		
Hexachlorobutadiene	1.5	3.0	ND	ND	ND		
2-Hexanone	2.5	5.0	ND	ND	ND		
Iodomethane	0.5	1.0	ND	ND	ND		
Isopropylbenzene	0.5	1.0	ND	ND	ND		
p-Isopropyltoluene	0.5	1.0	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	0.640J		
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND		
Naphthalene	0.5	1.0	ND	ND	ND		
n-Propylbenzene	0.5	1.0	ND	ND	ND		
Styrene	0.5	1.0	ND	ND	ND		
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
Tetrachloroethene	0.5	1.0	ND	ND	ND		
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND		
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND		
1,1,2-Trichloroethane	0.5	1.0	ND	ND	1.53		

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0616161A1

Our Lab I.D.			82521.05	82521.06	82521.07		
Client Sample I.D.			MW-96-N-16 Q2	MW-97-N-16 Q2	MW-112A-N-16Q2		
Date Sampled			06/14/2016	06/14/2016	06/14/2016		
Date Prepared			06/16/2016	06/16/2016	06/16/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/16/2016	06/16/2016	06/16/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	0.5	1.0	ND	ND	171		
Trichlorofluoromethane	0.5	1.0	ND	ND	ND		
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND		
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND		
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND		
Vinyl Acetate	0.5	5.0	ND	ND	ND		
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND		
o-Xylene	0.5	1.0	ND	ND	ND		
m,p-Xylenes	1.0	2.0	ND	ND	ND		
Our Lab I.D.			**82521.05**	**82521.06**	**82521.07**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		106	109	108		
Dibromofluoromethane	75-125		97.3	98.7	98.8		
Toluene-d8	75-125		103	104	104		

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Telephone: (909)381-1674
Attn: Chris Patrick

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061516JB1

Our Lab I.D.			Method Blank	**82521.02**	**82521.03**	**82521.04**	**82521.05**
Client Sample I.D.				F33-TW7-N-16Q2	MW-84B-N-16Q2	MW-84A-N-16Q2	MW-96-N-16 Q2
Date Sampled				06/14/2016	06/14/2016	06/14/2016	06/14/2016
Date Prepared			06/15/2016	06/15/2016	06/15/2016	06/15/2016	06/15/2016
Preparation Method			3510C	3510C	3510C	3510C	3510C
Date Analyzed			06/15/2016	06/16/2016	06/16/2016	06/16/2016	06/16/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dioxane	0.25	1.00	ND	4.02	ND	ND	ND
Our Lab I.D.			Method Blank	**82521.02**	**82521.03**	**82521.04**	**82521.05**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
p-Terphenyl-D14	50-150		107	87.0	98.5	97.5	102

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061516JB1

Our Lab I.D.			**82521.06**				
Client Sample I.D.			MW-97-N-16 Q2				
Date Sampled			06/14/2016				
Date Prepared			06/15/2016				
Preparation Method			3510C				
Date Analyzed			06/16/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			**82521.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		106				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061516JB1

Our Lab I.D.			**82521.07**				
Client Sample I.D.			MW-112A-N-16Q2				
Date Sampled			06/14/2016				
Date Prepared			06/15/2016				
Preparation Method			3510C				
Date Analyzed			06/16/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			5				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	1.25	5	67.3				
Our Lab I.D.			**82521.07**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		96.5				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF008W

Our Lab I.D.			Method Blank	82521.02	82521.03	82521.04	82521.05
Client Sample I.D.				F33-TW7-N-16Q2	MW-84B-N-16Q2	MW-84A-N-16Q2	MW-96-N-16 Q2
Date Sampled				06/14/2016	06/14/2016	06/14/2016	06/14/2016
Date Prepared			06/20/2016	06/20/2016	06/20/2016	06/20/2016	06/20/2016
Preparation Method			6850	6850	6850	6850	6850
Date Analyzed			06/20/2016	06/20/2016	06/20/2016	06/20/2016	06/20/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Perchlorate	0.1	0.5	ND	ND	ND	ND	ND

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF008W

Our Lab I.D.			82521.06				
Client Sample I.D.			MW-97-N-16 Q2				
Date Sampled			06/14/2016				
Date Prepared			06/20/2016				
Preparation Method			6850				
Date Analyzed			06/20/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.1	0.5	ND				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF008W

Our Lab I.D.			82521.07				
Client Sample I.D.			MW-112A-N-16Q2				
Date Sampled			06/14/2016				
Date Prepared			06/20/2016				
Preparation Method			6850				
Date Analyzed			06/20/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2000				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	200	1000	2,240				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF008W; LCS: Clean Water; LCS Prepared: 06/20/2016; LCS Analyzed: 06/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.495	99.0	0.500	0.512	102	3.0	80-120	<15	

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0616161A1; Dup or Spiked Sample: 82521.02; LCS: Clean Water; QC Prepared: 06/16/2016; QC Analyzed: 06/16/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.00	50.0	52.0	104	50.0	51.0	102	1.94	75-125	<20
Chlorobenzene	0.00	50.0	51.5	103	50.0	50.5	101	1.96	75-125	<20
1,1-Dichloroethene	0.00	50.0	58.5	117	50.0	57.5	115	1.72	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.00	50.0	49.8	99.6	50.0	49.8	99.6	<1	75-125	<20
Toluene (Methyl benzene)	0.00	50.0	51.0	102	50.0	50.5	101	<1	75-125	<20
Trichloroethene	0.00	50.0	52.5	105	50.0	52.0	104	<1	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	50.0	47.0	94.0	50.0	47.1	94.1	<1	75-125	<20
Dibromofluoromethane	0.00	50.0	49.6	99.2	50.0	49.7	99.3	<1	75-125	<20
Toluene-d8	0.00	50.0	50.0	99.9	50.0	50.0	100	<1	75-125	<20

QC Batch No: 0616161A1; Dup or Spiked Sample: 82521.02; LCS: Clean Water; QC Prepared: 06/16/2016; QC Analyzed: 06/16/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	51.4	103	50.0	51.6	103	<1	75-125	<20	
Chlorobenzene	50.0	50.5	101	50.0	51.2	102	<1	75-125	<20	
1,1-Dichloroethene	50.0	56.2	112	50.0	58.5	117	4.37	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	51.1	102	50.0	49.1	98.0	4.00	75-125	<20	
Toluene (Methyl benzene)	50.0	50.4	101	50.0	50.7	101	<1	75-125	<20	
Trichloroethene	50.0	52.6	105	50.0	52.5	105	<1	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	51.0	102	50.0	51.5	103	<1	75-125	<20	
Ethylbenzene	50.0	50.8	102	50.0	51.0	102	<1	75-125	<20	
1,1,1-Trichloroethane	50.0	49.5	99.0	50.0	50.8	102	2.99	75-125	<20	
o-Xylene	50.0	50.1	100	50.0	50.2	100	<1	75-125	<20	
m,p-Xylenes	100	101	101	100	102	102	<1	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.3	94.5	50.0	47.5	94.9	<1	75-125	<20	
Dibromofluoromethane	50.0	50.0	100	50.0	49.3	98.5	1.50	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0616161A1; Dup or Spiked Sample: 82521.02; LCS: Clean Water; QC Prepared: 06/16/2016; QC Analyzed: 06/16/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	50.1	100	50.0	49.6	99.2	<1	75-125	<20	

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Beaumont, CA

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82521	06/14/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061516JB1; Dup or Spiked Sample: 82373.09; LCS: Clean Water; QC Prepared: 06/15/2016; QC Analyzed: 06/15/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	0.00	10.0	10.7	107	10.0	10.6	106	<1	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	2.09	105	2.00	2.01	101	3.81	50-150	<20

QC Batch No: 061516JB1; Dup or Spiked Sample: 82373.09; LCS: Clean Water; QC Prepared: 06/15/2016; QC Analyzed: 06/15/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	10.7	107	10.0	10.2	102	4.78	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	2.23	112	2.00	2.20	110	1.79	50-150	<20	

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CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F142**

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GC-SVOA	**	5000 –
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LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-06-2016
EMAX Batch No.: 16F142

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

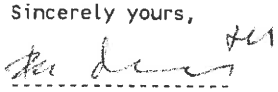
Enclosed is the Laboratory report for samples received on 06/15/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82521.02	F142-01	06/14/16	WATER	PERCHLORATE BY 6850
82521.03	F142-02	06/14/16	WATER	PERCHLORATE BY 6850
82521.04	F142-03	06/14/16	WATER	PERCHLORATE BY 6850
82521.05	F142-04	06/14/16	WATER	PERCHLORATE BY 6850
82521.06	F142-05	06/14/16	WATER	PERCHLORATE BY 6850
82521.07	F142-06	06/14/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,



Caspar J. Pang
Laboratory Director

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EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21459 -Sub
SAMPLE STORAGE
EMAX CONTROL NO. * 16F142
PROJECT CODE:

CLIENT: AETL
PROJECT: 82521
COORDINATOR
TEL: (818)845-8200 FAX: (818)845-8840 EMAIL
SEND REPORT TO: Tim Lin
COMPANY
ADDRESS: 2834 N. Naomi st, Burbank CA 91504
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (331.0) (680)

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☐

	SAMPLE ID LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
1	* 1	82521.02		6/14/16	0909	1	250ml		W		X	
2	* 2	.03			1023						X	
3	* 3	.04			1050						X	
4	* 4	.05			1119						X	
5	* 5	.06			1142						X	
6	* 6	.07			1353						X	
	* 7											
	* 8											
	* 9											
	* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	5.9	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
[signature]	6/15/16	13:40	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost assocted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16F142
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient M. Limon
☐ EMAX Courier ☑ Client Delivery		Date 6/15/16 Time 1340

COC INSPECTION

☑ Client Name ☑ Client PM/FC ☐ Sampler Name ☑ Sampling Date/Time ☑ Sample ID ☐ Matrix
☑ Address ☑ Tel # / Fax # ☑ Courier Signature ☑ Analysis Required ☐ Preservative (if any) ☐ TAT
Safety Issues (if any) ☐ High concentrations expected ☐ From Superfund Site ☐ Rad screening required

Note: Analysis correction not initialed or dated. Changed Perchlorate (332.0) to Perchlorate (6850)

PACKAGING INSPECTION

Container ☑ Cooler ☐ Box ☐ Other
Condition ☐ Custody Seal ☑ Intact ☐ Damaged
Packaging ☐ Bubble Pack ☐ Styrofoam ☐ Popcorn ☑ Sufficient ☐ _____
Temperatures (Cool. ≤6 °C but not frozen) ☑ Cooler 1 5.9 °C ☐ Cooler 2 ____ °C ☐ Cooler 3 ____ °C ☐ Cooler 4 ____ °C ☐ Cooler 5 ____ °C
☐ Cooler 6 ____ °C ☐ Cooler 7 ____ °C ☐ Cooler 8 ____ °C ☐ Cooler 9 ____ °C ☐ Cooler 10 ____ °C

Thermometer: (A) S/N 130538505 SF 6/15/16 B - S/N 140252070 C - S/N 140252067 D - S/N 150555630 FM 2/8/16

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1-6	1-6	D3	*	R1

6/15/16 ym 6/16/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS: * Labels - '82521.## X', COC - '82521.##', Labels have extra added letter.

LEGEND:

☐ Continue to next page.

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☑ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
(D3)	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 6/15/16 / 6/15/16

SRF [signature] Date 6/16/16

PM [signature] Date 6/16/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

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REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F142

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F142

METHOD SW6850
PERCHLORATE BY LC/MS

A total of six (6) water samples were received on 06/15/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF008WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF008WL/PLF008WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F142

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF008WB	ND	1	NA	0.5	0.1	06/20/1612:13	NA	16MF20007	MF20004	16PLF008W	NA	NA
LCS1W	PLF008WL	0.495J	1	NA	0.5	0.1	06/20/1612:28	NA	16MF20008	MF20004	16PLF008W	NA	NA
LCD1W	PLF008WC	0.512	1	NA	0.5	0.1	06/20/1612:42	NA	16MF20009	MF20004	16PLF008W	NA	NA
82521.02	F142-01	ND	1	NA	0.5	0.1	06/20/1616:09	NA	16MF20022	MF20017	16PLF008W	06/14/1609:09	06/15/16
82521.03	F142-02	ND	1	NA	0.5	0.1	06/20/1616:24	NA	16MF20023	MF20017	16PLF008W	06/14/1610:23	06/15/16
82521.04	F142-03	ND	1	NA	0.5	0.1	06/20/1616:38	NA	16MF20024	MF20017	16PLF008W	06/14/1610:50	06/15/16
82521.05	F142-04	ND	1	NA	0.5	0.1	06/20/1616:53	NA	16MF20025	MF20017	16PLF008W	06/14/1611:19	06/15/16
82521.06	F142-05	ND	1	NA	0.5	0.1	06/20/1617:08	NA	16MF20026	MF20017	16PLF008W	06/14/1611:42	06/15/16
82521.07	F142-06I	2240	2000	NA	0.5	0.1	06/21/1601:29	NA	16MF20059	MF20052	16PLF008W	06/14/1613:53	06/15/16

6003

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F142
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF008WB	PLF008WL	PLF008WC
LAB FILE ID :	16MF20007	16MF20008	16MF20009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/20/1612:13	06/20/1612:28	06/20/1612:42
PREP BATCH :	16PLF008W	16PLF008W	16PLF008W
CALIBRATION REF:	MF20004	MF20004	MF20004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.495	99	0.5	0.512	102	3	80-120	15

8005

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages 29
Date Received 06/15/2016
Date Reported 07/13/2016

Job Number	Order Date	Client
82542	06/15/2016	T/TSB2

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 8 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 11 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.

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CHAIN OF CUSTODY RECORD

№ 90538

AETL JOB No. 82542

Page 1 of 1

COMPANY: Tetra Tech
PROJECT MANAGER: Chris Patrick
COMPANY ADDRESS: 301 E. Vanderbilt Way, San Bernardino, CA
PHONE: (909) 381-1674
FAX:
PROJECT NAME:
PROJECT #:
SITE NAME AND ADDRESS:
PO #:

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	VOCs (8260B)	1,4 Dioxane (8270 SIM)	Perchlorate (332.0)	TEST INSTRUCTIONS & COMMENTS
1	LEB-20160615		6/15/14	630	W	6	HCl	X	X	X	82542.01
2	LTB-20160615			700		2	HCl	X			82542.02
3	MW-111D-N-16Q2			955		6	HCl	X	X	X	82542.03
4	MW-111B-N-16Q2			955		6	HCl	X	X	X	82542.04
5	MW-111A-N-16Q2			1130		6	HCl	X	X	X	82542.05
6	MW-75B-N-16Q2			1244		6	HCl	X	X	X	82542.06
7	MW-7B-FD-16Q2			1244		6	HCl	X	X	X	82542.07
8	MW-90-N-16Q2		↓	1400	↓	6	HCl	X	X	X	82542.08
9											
10											
11											
12											
13											
14											
15											

Please report all data to the MDL.

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	44	PROPERLY COOLED (Y / N / NA)	
CUSTODY SEALS (Y / N / NA)		SAMPLES INTACT (Y / N / NA)	
RECEIVED IN GOOD COND. (Y / N)		SAMPLES ACCEPTED (Y / N)	

TURN AROUND TIME

- [x] NORMAL
- [ ] RUSH
- [ ] SAME DAY
- [ ] NEXT DAY
- [ ] 2 DAYS
- [ ] 3 DAYS

DATA DELIVERABLE REQUIRED

- [ ] HARD COPY
- [ ] PDF
- [ ] GEOTRACKER (GLOBAL ID) _____
- [ ] OTHER (PLEASE SPECIFY) _____

	RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:	Jose R. Santoyo		
Printed Name:	Jose R. Santoyo		Sergio P
Date:	6/15/16		6-15-16
Time:	1645		1755

	RECEIVED BY: 1.	RECEIVED BY: 2.	RECEIVED BY LABORATORY: 3.
Signature:			
Printed Name:	Sergio P		Art. A
Date:	6-15-16		06/15/16
Time:	1645		1755

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: TetraTech
Project Name:
AETL Job Number: 82542
Date Received: 06/15/16 Received by: Antia
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.9°, No 2: _____, No 3: _____
Type of sample containers: ☐ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):
How are samples preserved: ☐ None, ☐ Ice , ☒ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, _ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?		✓	
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	N/A		
11. Are the jars free of headspace?	✓		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-BIGWOM.02
Date Received 06/15/2016
Date Reported 07/13/2016

Job Number	Order Date	Client
82542	06/15/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 8 samples with the following specification on 06/15/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82542.01	LEB-20160615	06/15/2016	Aqueous	6
82542.03	MW-111D-N-16Q2	06/15/2016	Aqueous	6
82542.04	MW-111B-N-16Q2	06/15/2016	Aqueous	6
82542.05	MW-111A-N-16Q2	06/15/2016	Aqueous	6
82542.06	MW-75B-N-16Q2	06/15/2016	Aqueous	6
82542.07	MW-75B-FD-16Q2	06/15/2016	Aqueous	6
82542.08	MW-90-N-16Q2	06/15/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/22/2016	2	Normal	ug/L
8260B	06/22/2016	2	Normal	ug/L
M8270C	06/22/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82542.02	LTB-20160615	06/15/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/22/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0618161A2

Our Lab I.D.			Method Blank	82542.01	82542.02		
Client Sample I.D.				LEB-20160615	LTB-20160615		
Date Sampled				06/15/2016	06/15/2016		
Date Prepared			06/18/2016	06/18/2016	06/18/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/18/2016	06/18/2016	06/18/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	10	10	ND	ND	ND		
Benzene	0.5	1.0	ND	ND	ND		
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND		
Bromochloromethane	0.5	1.0	ND	ND	ND		
Bromodichloromethane	0.5	1.0	ND	ND	ND		
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND		
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND		
2-Butanone (MEK)	5.0	5.0	ND	ND	ND		
n-Butylbenzene	0.5	1.0	ND	ND	ND		
sec-Butylbenzene	0.5	1.0	ND	ND	ND		
tert-Butylbenzene	0.5	1.0	ND	ND	ND		
Carbon Disulfide	0.5	1.0	ND	ND	ND		
Carbon tetrachloride	0.5	1.0	ND	ND	ND		
Chlorobenzene	0.5	1.0	ND	ND	ND		
Chloroethane	1.5	3.0	ND	ND	ND		
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND		
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND		
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND		
2-Chlorotoluene	0.5	1.0	ND	ND	ND		
4-Chlorotoluene	0.5	1.0	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND		
Dibromochloromethane	0.5	1.0	ND	ND	ND		
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND		
Dibromomethane	0.5	1.0	ND	ND	ND		
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND		
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0618161A2

Our Lab I.D.			Method Blank	82542.01	82542.02		
Client Sample I.D.				LEB-20160615	LTB-20160615		
Date Sampled				06/15/2016	06/15/2016		
Date Prepared			06/18/2016	06/18/2016	06/18/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/18/2016	06/18/2016	06/18/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND		
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND		
1,1-Dichloroethane	0.5	1.0	ND	ND	ND		
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND		
1,1-Dichloroethene	0.5	1.0	ND	ND	ND		
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
1,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,3-Dichloropropane	0.5	1.0	ND	ND	ND		
2,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,1-Dichloropropene	0.5	1.0	ND	ND	ND		
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
Ethylbenzene	0.5	1.0	ND	ND	ND		
Hexachlorobutadiene	1.5	3.0	ND	ND	ND		
2-Hexanone	2.5	5.0	ND	ND	ND		
Iodomethane	0.5	1.0	ND	ND	ND		
Isopropylbenzene	0.5	1.0	ND	ND	ND		
p-Isopropyltoluene	0.5	1.0	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND		
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND		
Naphthalene	0.5	1.0	ND	ND	ND		
n-Propylbenzene	0.5	1.0	ND	ND	ND		
Styrene	0.5	1.0	ND	ND	ND		
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
Tetrachloroethene	0.5	1.0	ND	ND	ND		
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND		
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND		
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0618161A2

Our Lab I.D.			Method Blank	**82542.01**	**82542.02**		
Client Sample I.D.				LEB-20160615	LTB-20160615		
Date Sampled				06/15/2016	06/15/2016		
Date Prepared			06/18/2016	06/18/2016	06/18/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/18/2016	06/18/2016	06/18/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	0.5	1.0	ND	ND	ND		
Trichlorofluoromethane	0.5	1.0	ND	ND	ND		
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND		
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND		
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND		
Vinyl Acetate	0.5	5.0	ND	ND	ND		
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND		
o-Xylene	0.5	1.0	ND	ND	ND		
m,p-Xylenes	1.0	2.0	ND	ND	ND		
Our Lab I.D.			Method Blank	**82542.01**	**82542.02**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		108	108	108		
Dibromofluoromethane	75-125		98.6	97.9	99.2		
Toluene-d8	75-125		103	102	102		

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0618161A2

Our Lab I.D.			82542.03	82542.04	82542.05		
Client Sample I.D.			MW-111D-N-16Q2	MW-111B-N-16Q2	MW-111A-N-16Q2		
Date Sampled			06/15/2016	06/15/2016	06/15/2016		
Date Prepared			06/18/2016	06/18/2016	06/18/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/18/2016	06/19/2016	06/19/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			10	10	10		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	100	100	ND	ND	ND		
Benzene	5	10	ND	ND	ND		
Bromobenzene (Phenyl bromide)	5	10	ND	ND	ND		
Bromochloromethane	5	10	ND	ND	ND		
Bromodichloromethane	5	10	ND	ND	ND		
Bromoform (Tribromomethane)	25	50	ND	ND	ND		
Bromomethane (Methyl bromide)	15	30	ND	ND	ND		
2-Butanone (MEK)	50	50	ND	ND	ND		
n-Butylbenzene	5	10	ND	ND	ND		
sec-Butylbenzene	5	10	ND	ND	ND		
tert-Butylbenzene	5	10	ND	ND	ND		
Carbon Disulfide	5	10	ND	ND	ND		
Carbon tetrachloride	5	10	ND	ND	ND		
Chlorobenzene	5	10	ND	ND	ND		
Chloroethane	15	30	ND	ND	ND		
2-Chloroethyl vinyl ether	25	50	ND	ND	ND		
Chloroform (Trichloromethane)	5	10	13.6	26.6	10.7		
Chloromethane (Methyl chloride)	15	30	ND	ND	ND		
2-Chlorotoluene	5	10	ND	ND	ND		
4-Chlorotoluene	5	10	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	25	50	ND	ND	ND		
Dibromochloromethane	5	10	ND	ND	ND		
1,2-Dibromoethane (EDB)	5	10	ND	ND	ND		
Dibromomethane	5	10	ND	ND	ND		
1,2-Dichlorobenzene	5	10	ND	ND	ND		
1,3-Dichlorobenzene	5	10	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0618161A2

Our Lab I.D.			82542.03	82542.04	82542.05		
Client Sample I.D.			MW-111D-N-16Q2	MW-111B-N-16Q2	MW-111A-N-16Q2		
Date Sampled			06/15/2016	06/15/2016	06/15/2016		
Date Prepared			06/18/2016	06/18/2016	06/18/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/18/2016	06/19/2016	06/19/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			10	10	10		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	5	10	ND	ND	ND		
Dichlorodifluoromethane	15	30	ND	ND	ND		
1,1-Dichloroethane	5	10	55.3	219	87.4		
1,2-Dichloroethane (EDC)	5	10	112	453	171		
1,1-Dichloroethene	5	10	3,370	13,400	5,950		
cis-1,2-Dichloroethene	5	10	30.1	97.2	45.4		
trans-1,2-Dichloroethene	5	10	ND	ND	ND		
1,2-Dichloropropane	5	10	ND	ND	ND		
1,3-Dichloropropane	5	10	ND	ND	ND		
2,2-Dichloropropane	5	10	ND	ND	ND		
1,1-Dichloropropene	5	10	ND	ND	ND		
cis-1,3-Dichloropropene	5	10	ND	ND	ND		
trans-1,3-Dichloropropene	5	10	ND	ND	ND		
Ethylbenzene	5	10	ND	ND	ND		
Hexachlorobutadiene	15	30	ND	ND	ND		
2-Hexanone	25	50	ND	ND	ND		
Iodomethane	5	10	ND	ND	ND		
Isopropylbenzene	5	10	ND	ND	ND		
p-Isopropyltoluene	5	10	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	25	50	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	5	10	ND	ND	ND		
Methylene chloride (DCM)	20	40	ND	ND	ND		
Naphthalene	5	10	ND	ND	ND		
n-Propylbenzene	5	10	ND	ND	ND		
Styrene	5	10	ND	ND	ND		
1,1,1,2-Tetrachloroethane	5	10	ND	ND	ND		
1,1,2,2-Tetrachloroethane	5	10	ND	ND	ND		
Tetrachloroethene	5	10	ND	12.6	ND		
Toluene (Methyl benzene)	5	10	ND	ND	ND		
1,2,3-Trichlorobenzene	5	10	ND	ND	ND		
1,2,4-Trichlorobenzene	5	10	ND	ND	ND		
1,1,1-Trichloroethane	5	10	ND	ND	ND		
1,1,2-Trichloroethane	5	10	27.1	94.8	37.3		

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0618161A2

Our Lab I.D.			82542.03	82542.04	82542.05		
Client Sample I.D.			MW-111D-N-16Q2	MW-111B-N-16Q2	MW-111A-N-16Q2		
Date Sampled			06/15/2016	06/15/2016	06/15/2016		
Date Prepared			06/18/2016	06/18/2016	06/18/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/18/2016	06/19/2016	06/19/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			10	10	10		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	5	10	1,810	4,980	2,440		
Trichlorofluoromethane	5	10	ND	ND	ND		
1,2,3-Trichloropropane	5	10	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	5	10	ND	ND	ND		
1,2,4-Trimethylbenzene	5	10	ND	ND	ND		
1,3,5-Trimethylbenzene	5	10	ND	ND	ND		
Vinyl Acetate	5	50	ND	ND	ND		
Vinyl chloride (Chloroethene)	5	30	ND	ND	ND		
o-Xylene	5	10	ND	ND	ND		
m,p-Xylenes	10	20	ND	ND	ND		
Our Lab I.D.			**82542.03**	**82542.04**	**82542.05**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		108	106	108		
Dibromofluoromethane	75-125		98.4	95.4	98.6		
Toluene-d8	75-125		103	99.9	102		

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1

Our Lab I.D.			Method Blank	**82542.06**	**82542.07**		
Client Sample I.D.				MW-75B-N-16Q2	MW-75B-FD-16Q2		
Date Sampled				06/15/2016	06/15/2016		
Date Prepared			06/20/2016	06/20/2016	06/20/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/20/2016	06/20/2016	06/20/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	10	10	ND	ND	ND		
Benzene	0.5	1.0	ND	ND	ND		
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND		
Bromochloromethane	0.5	1.0	ND	ND	ND		
Bromodichloromethane	0.5	1.0	ND	ND	ND		
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND		
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND		
2-Butanone (MEK)	5.0	5.0	ND	ND	ND		
n-Butylbenzene	0.5	1.0	ND	ND	ND		
sec-Butylbenzene	0.5	1.0	ND	ND	ND		
tert-Butylbenzene	0.5	1.0	ND	ND	ND		
Carbon Disulfide	0.5	1.0	ND	ND	ND		
Carbon tetrachloride	0.5	1.0	ND	ND	ND		
Chlorobenzene	0.5	1.0	ND	ND	ND		
Chloroethane	1.5	3.0	ND	ND	ND		
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND		
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND		
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND		
2-Chlorotoluene	0.5	1.0	ND	ND	ND		
4-Chlorotoluene	0.5	1.0	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND		
Dibromochloromethane	0.5	1.0	ND	ND	ND		
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND		
Dibromomethane	0.5	1.0	ND	ND	ND		
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND		
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1

Our Lab I.D.			Method Blank	82542.06	82542.07		
Client Sample I.D.				MW-75B-N-16Q2	MW-75B-FD-16Q2		
Date Sampled				06/15/2016	06/15/2016		
Date Prepared			06/20/2016	06/20/2016	06/20/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/20/2016	06/20/2016	06/20/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND		
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND		
1,1-Dichloroethane	0.5	1.0	ND	ND	ND		
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND		
1,1-Dichloroethene	0.5	1.0	ND	ND	ND		
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
1,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,3-Dichloropropane	0.5	1.0	ND	ND	ND		
2,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,1-Dichloropropene	0.5	1.0	ND	ND	ND		
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
Ethylbenzene	0.5	1.0	ND	ND	ND		
Hexachlorobutadiene	1.5	3.0	ND	ND	ND		
2-Hexanone	2.5	5.0	ND	ND	ND		
Iodomethane	0.5	1.0	ND	ND	ND		
Isopropylbenzene	0.5	1.0	ND	ND	ND		
p-Isopropyltoluene	0.5	1.0	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND		
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND		
Naphthalene	0.5	1.0	ND	ND	ND		
n-Propylbenzene	0.5	1.0	ND	ND	ND		
Styrene	0.5	1.0	ND	ND	ND		
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
Tetrachloroethene	0.5	1.0	ND	ND	ND		
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND		
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND		
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1

Our Lab I.D.			Method Blank	**82542.06**	**82542.07**		
Client Sample I.D.				MW-75B-N-16Q2	MW-75B-FD-16Q2		
Date Sampled				06/15/2016	06/15/2016		
Date Prepared			06/20/2016	06/20/2016	06/20/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/20/2016	06/20/2016	06/20/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	0.5	1.0	ND	ND	ND		
Trichlorofluoromethane	0.5	1.0	ND	ND	ND		
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND		
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND		
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND		
Vinyl Acetate	0.5	5.0	ND	ND	ND		
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND		
o-Xylene	0.5	1.0	ND	ND	ND		
m,p-Xylenes	1.0	2.0	ND	ND	ND		
Our Lab I.D.			Method Blank	**82542.06**	**82542.07**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		102	104	105		
Dibromofluoromethane	75-125		92.0	99.2	99.4		
Toluene-d8	75-125		102	102	103		

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0618161A2

Our Lab I.D.			82542.08				
Client Sample I.D.			MW-90-N-16 Q2				
Date Sampled			06/15/2016				
Date Prepared			06/18/2016				
Preparation Method			5030B				
Date Analyzed			06/18/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Acetone	10	10	ND				
Benzene	0.5	1.0	ND				
Bromobenzene (Phenyl bromide)	0.5	1.0	ND				
Bromochloromethane	0.5	1.0	ND				
Bromodichloromethane	0.5	1.0	ND				
Bromoform (Tribromomethane)	2.5	5.0	ND				
Bromomethane (Methyl bromide)	1.5	3.0	ND				
2-Butanone (MEK)	5.0	5.0	ND				
n-Butylbenzene	0.5	1.0	ND				
sec-Butylbenzene	0.5	1.0	ND				
tert-Butylbenzene	0.5	1.0	ND				
Carbon Disulfide	0.5	1.0	ND				
Carbon tetrachloride	0.5	1.0	ND				
Chlorobenzene	0.5	1.0	ND				
Chloroethane	1.5	3.0	ND				
2-Chloroethyl vinyl ether	2.5	5.0	ND				
Chloroform (Trichloromethane)	0.5	1.0	ND				
Chloromethane (Methyl chloride)	1.5	3.0	ND				
2-Chlorotoluene	0.5	1.0	ND				
4-Chlorotoluene	0.5	1.0	ND				
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND				
Dibromochloromethane	0.5	1.0	ND				
1,2-Dibromoethane (EDB)	0.5	1.0	ND				
Dibromomethane	0.5	1.0	ND				
1,2-Dichlorobenzene	0.5	1.0	ND				
1,3-Dichlorobenzene	0.5	1.0	ND				

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ANALYTICAL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0618161A2

Our Lab I.D.			82542.08				
Client Sample I.D.			MW-90-N-16 Q2				
Date Sampled			06/15/2016				
Date Prepared			06/18/2016				
Preparation Method			5030B				
Date Analyzed			06/18/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dichlorobenzene	0.5	1.0	ND				
Dichlorodifluoromethane	1.5	3.0	ND				
1,1-Dichloroethane	0.5	1.0	ND				
1,2-Dichloroethane (EDC)	0.5	1.0	ND				
1,1-Dichloroethene	0.5	1.0	ND				
cis-1,2-Dichloroethene	0.5	1.0	ND				
trans-1,2-Dichloroethene	0.5	1.0	ND				
1,2-Dichloropropane	0.5	1.0	ND				
1,3-Dichloropropane	0.5	1.0	ND				
2,2-Dichloropropane	0.5	1.0	ND				
1,1-Dichloropropene	0.5	1.0	ND				
cis-1,3-Dichloropropene	0.5	1.0	ND				
trans-1,3-Dichloropropene	0.5	1.0	ND				
Ethylbenzene	0.5	1.0	ND				
Hexachlorobutadiene	1.5	3.0	ND				
2-Hexanone	2.5	5.0	ND				
Iodomethane	0.5	1.0	ND				
Isopropylbenzene	0.5	1.0	ND				
p-Isopropyltoluene	0.5	1.0	ND				
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND				
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND				
Methylene chloride (DCM)	2.0	4.0	ND				
Naphthalene	0.5	1.0	ND				
n-Propylbenzene	0.5	1.0	ND				
Styrene	0.5	1.0	ND				
1,1,1,2-Tetrachloroethane	0.5	1.0	ND				
1,1,2,2-Tetrachloroethane	0.5	1.0	ND				
Tetrachloroethene	0.5	1.0	ND				
Toluene (Methyl benzene)	0.5	1.0	ND				
1,2,3-Trichlorobenzene	0.5	1.0	ND				
1,2,4-Trichlorobenzene	0.5	1.0	ND				
1,1,1-Trichloroethane	0.5	1.0	ND				
1,1,2-Trichloroethane	0.5	1.0	ND				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0618161A2

Our Lab I.D.			**82542.08**				
Client Sample I.D.			MW-90-N-16 Q2				
Date Sampled			06/15/2016				
Date Prepared			06/18/2016				
Preparation Method			5030B				
Date Analyzed			06/18/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
Trichloroethene	0.5	1.0	0.910J				
Trichlorofluoromethane	0.5	1.0	ND				
1,2,3-Trichloropropane	0.5	1.0	ND				
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND				
1,2,4-Trimethylbenzene	0.5	1.0	ND				
1,3,5-Trimethylbenzene	0.5	1.0	ND				
Vinyl Acetate	0.5	5.0	ND				
Vinyl chloride (Chloroethene)	0.5	3.0	ND				
o-Xylene	0.5	1.0	ND				
m,p-Xylenes	1.0	2.0	ND				
Our Lab I.D.			**82542.08**				
Surrogates	**%Rec.Limit**		**% Rec.**				
Bromofluorobenzene	75-125		109				
Dibromofluoromethane	75-125		100				
Toluene-d8	75-125		101				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061616JB1

Our Lab I.D.			Method Blank	**82542.01**			
Client Sample I.D.				LEB-20160615			
Date Sampled				06/15/2016			
Date Prepared			06/16/2016	06/16/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/17/2016	06/17/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.25	1.00	ND	ND			
Our Lab I.D.			Method Blank	**82542.01**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		93.0	90.0			

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 062016JB1

Our Lab I.D.			Method Blank				
Client Sample I.D.							
Date Sampled							
Date Prepared			06/20/2016				
Preparation Method			3550B				
Date Analyzed			06/21/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	ND				
Our Lab I.D.			Method Blank				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		90.5				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 062016JB1

Our Lab I.D.			**82542.03**				
Client Sample I.D.			MW-111D-N-16Q2				
Date Sampled			06/15/2016				
Date Prepared			06/20/2016				
Preparation Method			3550B				
Date Analyzed			06/21/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			20				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	5	20	420				
Our Lab I.D.			**82542.03**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		114				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061616JB1

Our Lab I.D.			**82542.04**	**82542.05**			
Client Sample I.D.			MW-111B-N-16Q2	MW-111A-N-16Q2			
Date Sampled			06/15/2016	06/15/2016			
Date Prepared			06/16/2016	06/16/2016			
Preparation Method			3510C	3510C			
Date Analyzed			06/17/2016	06/17/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			200	200			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	50	200	4,120	926			
Our Lab I.D.			**82542.04**	**82542.05**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		80.5	74.5			

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061616JB1

Our Lab I.D.			82542.06	82542.07	82542.08		
Client Sample I.D.			MW-75B-N-16Q2	MW-75B-FD-16Q2	MW-90-N-16Q2		
Date Sampled			06/15/2016	06/15/2016	06/15/2016		
Date Prepared			06/16/2016	06/16/2016	06/16/2016		
Preparation Method			3510C	3510C	3510C		
Date Analyzed			06/17/2016	06/17/2016	06/17/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dioxane	0.25	1.00	ND	ND	0.250J		
Our Lab I.D.			**82542.06**	**82542.07**	**82542.08**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
p-Terphenyl-D14	50-150		84.5	89.0	79.5		

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W

Our Lab I.D.			Method Blank	82542.01			
Client Sample I.D.				LEB-20160615			
Date Sampled				06/15/2016			
Date Prepared			06/20/2016	06/20/2016			
Preparation Method			6850	6850			
Date Analyzed			06/20/2016	06/20/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	ND	ND			

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W

Our Lab I.D.			82542.03	82542.04			
Client Sample I.D.			MW-111D-N-16Q2	MW-111B-N-16Q2			
Date Sampled			06/15/2016	06/15/2016			
Date Prepared			06/20/2016	06/20/2016			
Preparation Method			6850	6850			
Date Analyzed			06/21/2016	06/21/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			5000	5000			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	500	2500	22,400	26,800			

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W

Our Lab I.D.			82542.05				
Client Sample I.D.			MW-111A-N-16Q2				
Date Sampled			06/15/2016				
Date Prepared			06/20/2016				
Preparation Method			6850				
Date Analyzed			06/21/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			200				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	20	100	1,230				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W

Our Lab I.D.			82542.06	82542.07			
Client Sample I.D.			MW-75B-N-16Q2	MW-75B-FD-16Q2			
Date Sampled			06/15/2016	06/15/2016			
Date Prepared			06/20/2016	06/20/2016			
Preparation Method			6850	6850			
Date Analyzed			06/20/2016	06/20/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	0.908	0.888			

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Beaumont, CA

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W

Our Lab I.D.			82542.08				
Client Sample I.D.			MW-90-N-16 Q2				
Date Sampled			06/15/2016				
Date Prepared			06/20/2016				
Preparation Method			6850				
Date Analyzed			06/21/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			20				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	2.0	10	156				

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W; LCS: Clean Water; LCS Prepared: 06/20/2016; LCS Analyzed: 06/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.528	106	0.500	0.525	105	<1	80-120	<15	

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0618161A2; Dup or Spiked Sample: B0618161A2; LCS: Clean Water; LCS Prepared: 06/18/2016; LCS Analyzed: 06/18/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	45.6	91.2	50.0	45.1	90.2	1.1	75-125	<20	
Chlorobenzene	50.0	46.6	93.2	50.0	46.2	92.4	<1	75-125	<20	
1,1-Dichloroethene	50.0	45.7	91.4	50.0	46.9	93.8	2.6	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	52.3	105	50.0	52.1	104	<1	75-125	<20	
Toluene (Methyl benzene)	50.0	45.7	91.4	50.0	45.1	90.0	1.5	75-125	<20	
Trichloroethene	50.0	47.2	94.4	50.0	46.2	92.0	2.6	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	45.8	91.6	50.0	45.9	91.8	<1	75-125	<20	
Ethylbenzene	50.0	45.9	91.8	50.0	44.9	89.8	2.2	75-125	<20	
1,1,1-Trichloroethane	50.0	43.6	87.2	50.0	43.6	87.2	<1	75-125	<20	
o-Xylene	50.0	46.3	92.6	50.0	45.2	90.0	2.8	75-125	<20	
m,p-Xylenes	100	90.5	90.5	100	89.2	89.2	1.4	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.6	95.2	50.0	47.1	94.2	1.1	75-125	<20	
Dibromofluoromethane	50.0	48.1	96.3	50.0	48.5	97.0	<1	75-125	<20	
Toluene-d8	50.0	50.5	101	50.0	49.6	99.2	1.8	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

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Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1; Dup or Spiked Sample: 82542.07; LCS: Clean Water; QC Prepared: 06/20/2016;MS Analyzed: 06/21/2016; LCS Analyzed: 06/20/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Benzene	0.00	50.0	51.0	102	50.0	50.0	100	1.98	75-125	<20
Chlorobenzene	0.00	50.0	50.5	101	50.0	49.7	99.4	1.60	75-125	<20
1,1-Dichloroethene	0.00	50.0	51.0	102	50.0	47.9	95.8	6.27	75-125	<20
Methyl-tert-butyl ether (MTBE)	0.00	50.0	50.0	100	50.0	48.8	97.6	2.43	75-125	<20
Toluene (Methyl benzene)	0.00	50.0	49.6	99.2	50.0	49.4	98.8	<1	75-125	<20
Trichloroethene	0.00	50.0	54.5	109	50.0	53.0	106	2.79	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	50.0	47.0	93.9	50.0	46.9	93.7	<1	75-125	<20
Dibromofluoromethane	0.00	50.0	49.3	98.5	50.0	48.5	97.0	1.52	75-125	<20
Toluene-d8	0.00	50.0	50.5	101	50.0	51.0	102	<1	75-125	<20

QC Batch No: 0620161A1; Dup or Spiked Sample: 82542.07; LCS: Clean Water; QC Prepared: 06/20/2016;MS Analyzed: 06/21/2016; LCS Analyzed: 06/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	50.5	101	50.0	49.5	99.0	2.0	75-125	<20	
Chlorobenzene	50.0	52.7	105	50.0	50.2	100	4.88	75-125	<20	
1,1-Dichloroethene	50.0	60.2	120	50.0	48.8	97.6	20.6	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	42.3	84.6	50.0	40.6	81.0	4.35	75-125	<20	
Toluene (Methyl benzene)	50.0	53.5	107	50.0	50.8	102	4.78	75-125	<20	
Trichloroethene	50.0	57.4	115	50.0	53.9	108	6.28	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	48.4	96.8	50.0	46.2	92.4	4.65	75-125	<20	
Ethylbenzene	50.0	55.0	110	50.0	51.3	103	6.57	75-125	<20	
1,1,1-Trichloroethane	50.0	54.1	108	50.0	49.2	98.4	9.30	75-125	<20	
o-Xylene	50.0	52.6	105	50.0	50.0	100	4.88	75-125	<20	
m,p-Xylenes	100	110	110	100	104	104	5.61	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	44.2	88.5	50.0	45.9	91.8	3.73	75-125	<20	
Dibromofluoromethane	50.0	45.6	91.3	50.0	46.2	92.5	1.31	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1; Dup or Spiked Sample: 82542.07; LCS: Clean Water; QC Prepared: 06/20/2016;MS Analyzed: 06/21/2016; LCS Analyzed: 06/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	48.9	97.9	50.0	50.4	101	3.17	75-125	<20	

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Telephone: (909)381-1674
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Site

Beaumont, CA

Page: **28**

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061616JB1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/16/2016; QC Analyzed: 06/17/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	1.36	10.0	11.8	104	10.0	11.6	102	1.94	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	2.03	102	2.00	1.98	99.0	2.94	50-150	<20

QC Batch No: 061616JB1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/16/2016; QC Analyzed: 06/17/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.96	99.6	10.0	10.5	105	5.28	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	2.05	103	2.00	2.00	100	2.91	50-150	<20	

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Attn: Chris Patrick

Site

Beaumont, CA

Page: **29**

Project ID: T34819.TM-BIGWOM.02
Project Name: LMC Beaumont- Potrero

AETL Job Number	Submitted	Client
82542	06/15/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 062016JB1; LCS: Clean Water; LCS Prepared: 06/20/2016; LCS Analyzed: 06/21/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.90	99.0	10.0	10.4	104	4.93	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	2.21	111	2.00	2.10	105	5.41	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F169**

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GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-06-2016
EMAX Batch No.: 16F169

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/17/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82542.01	F169-01	06/15/16	WATER	PERCHLORATE BY 6850
82542.03	F169-02	06/15/16	WATER	PERCHLORATE BY 6850
82542.04	F169-03	06/15/16	WATER	PERCHLORATE BY 6850
82542.05	F169-04	06/15/16	WATER	PERCHLORATE BY 6850
82542.06	F169-05	06/15/16	WATER	PERCHLORATE BY 6850
82542.07	F169-06	06/15/16	WATER	PERCHLORATE BY 6850
82542.08	F169-07	06/15/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21460 - Sub
SAMPLE STORAGE
EMAX CONTROL NO. * 16F169
PROJECT CODE:

CLIENT AGTL
PROJECT 82542
COORDINATOR
TEL (818)845-8200 FAX (818)845-8840 EMAIL
SEND REPORT TO Jim Lin
COMPANY
ADDRESS 2834 N. Naomi St, Burbank CA 91504
EMAX PM

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (332.0 / 6850)

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	DATE	TIME	CONTAINER NO.	SIZE	TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	82542.01		06/14	0630		250ml		W		X	
* 2	.03			0955						X	
* 3	.04			0955						X	
* 4	.05			1130						X	
* 5	.06			1244						X	
* 6	.07			1244						X	
* 7	.08			1400						X	
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	3.9	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
[signature]	6/17/16	12:15	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepancies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

1661

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16F169
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Miguel.
☐ EMAX Courier ☑ Client Delivery		Date 6/17/16 Time 1215

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note: made correction on COC But Not Initialed & Dated.

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool. ≤6 °C but not frozen)	☑ Cooler 1 3.9 °C	☐ Cooler 2_____ °C	☐ Cooler 3_____ °C	☐ Cooler 4_____ °C	☐ Cooler 5_____ °C
	☐ Cooler 6_____ °C	☐ Cooler 7_____ °C	☐ Cooler 8_____ °C	☐ Cooler 9_____ °C	☐ Cooler 10_____ °C

Thermometer: A - S/N 130538505 SF 6/17/16 B - S/N 140252070 C - S/N 140252067 (D) S/N 150555630 FM 2/8/16

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note:

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action

a 6/17/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time. LP 6/17/16

NOTES/OBSERVATIONS:

LEGEND:

☐ Continue to next page.

Code	Description- Sample Management	Code	Description-Sample Management	Code	Description-Sample Management
D1	Analysis is not indicated in _____	D13	Out of Holding Time	R1	Proceed as indicated in ☐ COC ☐ Label
D2	Analysis mismatch COC vs label	D14	Bubble is >6mm	R2	Refer to attached instruction
D3	Sample ID mismatch COC vs label	D15	No trip blank in cooler	R3	Cancel the analysis
D4	Sample ID is not indicated in _____	D16	Preservation not indicated in _____	R4	Use vial with smallest bubble first
D5	Container -[improper] [leaking] [broken]	D17	Preservation mismatch COC vs label	R5	Log-in with latest sampling date and time+1 min
D6	Date/Time is not indicated in _____	D18	Insufficient chemical preservative	R6	Adjust pH as necessary
D7	Date/Time mismatch COC vs label	D19	Insufficient Sample	R7	Filter and preserved as necessary
D8	Sample listed in COC is not received	D20	No filtration info for dissolved analysis	R8	
D9	Sample received is not listed in COC	D21	No sample for moisture determination	R9	
D10	No initial/date on corrections in COC/label	D22		R10	
D11	Container count mismatch COC vs received	D23		R11	
D12	Container size mismatch COC vs received	D24		R12	

REVIEWS:

Sample Labeling [signature] Date 6/17/16 6/17/16

SRF [signature] Date 6/17/16

PM LP for 6 Date 6/17/16

EMAX Laboratories, Inc. 1835 W. 205th St., Torrance, Ca 90501

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REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F169

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F169

METHOD SW6850
PERCHLORATE BY LC/MS

A total of seven (7) water samples were received on 06/17/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF009WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF009WL/PLF009WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F169

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF009WB	ND	1	NA	0.5	0.1	06/20/1619:10	NA	16MF20033	MF20030	16PLF009W	NA	NA
LCS1W	PLF009WL	0.528	1	NA	0.5	0.1	06/20/1619:24	NA	16MF20034	MF20030	16PLF009W	NA	NA
LCD1W	PLF009WC	0.525	1	NA	0.5	0.1	06/20/1619:39	NA	16MF20035	MF20030	16PLF009W	NA	NA
82542.01	F169-01	ND	1	NA	0.5	0.1	06/20/1619:53	NA	16MF20036	MF20030	16PLF009W	06/15/1606:30	06/17/16
82542.06	F169-05	0.908	1	NA	0.5	0.1	06/20/1620:52	NA	16MF20040	MF20030	16PLF009W	06/15/1612:44	06/17/16
82542.07	F169-06	0.888	1	NA	0.5	0.1	06/20/1621:06	NA	16MF20041	MF20030	16PLF009W	06/15/1612:44	06/17/16
82542.03	F169-02J	22400	5000	NA	2500	500	06/21/1615:42	NA	16MF20085	MF20081	16PLF009W	06/15/1609:55	06/17/16
82542.04	F169-03J	26800	5000	NA	2500	500	06/21/1615:57	NA	16MF20086	MF20081	16PLF009W	06/15/1609:55	06/17/16
82542.05	F169-04J	1230	200	NA	100	20	06/21/1616:12	NA	16MF20087	MF20081	16PLF009W	06/15/1611:30	06/17/16
82542.08	F169-07J	156	20	NA	10	2	06/21/1617:08	NA	16MF20088	MF20081	16PLF009W	06/15/1614:00	06/17/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F169
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF009WB	PLF009WL	PLF009WC
LAB FILE ID :	16MF20033	16MF20034	16MF20035
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/20/1619:10	06/20/1619:24	06/20/1619:39
PREP BATCH :	16PLF009W	16PLF009W	16PLF009W
CALIBRATION REF:	MF20030	MF20030	MF20030

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.528	106	0.5	0.525	105	1	80-120	15

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**61**
Date Received	**06/16/2016**
Date Reported	**07/14/2016**

Job Number	Order Date	Client
82555	06/16/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

Enclosed please find results of analyses of 4 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 19 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.

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CHAIN OF CUSTODY RECORD

82555 № 97278

AETL JOB No. 82555

Page 1 of 3

COMPANY: Tetra Tech
PROJECT MANAGER: Chris Patrick
COMPANY ADDRESS: 301 E. Vanderbilt Way, San Bernardino, CA
PHONE: (909) 381-1674
FAX:
PROJECT NAME: LMC-Potrero
PROJECT #: 34819, TM-BIGWOM.02
SITE NAME AND ADDRESS:
PO #:

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.
1	LEB-20160616	82555.01	6/16/16	1015	W	16	HCl
2	EW-19-N-1602	82555.02		1125		48	HCl
3	EW-19-FD-1602	82555.03		1125		16	HCl
4	LTB-20160616	82555.04		800		2	HC
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							

ANALYSIS REQUESTED

	VOCs (8260B)	SVOCs + Oxygenates (8310)	Perchlorate (low level)	1,4 Dioxane (8270-SIM)	Gas, Diesel (M8015) TPH Carbon Chains	Title 22 metals (total) 6020	Title 22 Metals (dissolved) 6020	Hexavalent Chromium (218.6)	Total Iron, Total Selenium, Total Barium (6020)	Total Ca, Mg, K (6020)	Total Silica/Total Mn (6020)
1	X	X	X	X	X	X	X	X	X	X	X
2	X	X	X	X	X	X	X	X	X	X	X
3	X	X	X	X	X	X	X	X	X	X	X
4	X										

TEST INSTRUCTIONS & COMMENTS

Please report all data to the MDL.
Please see Jim Lin with any questions regarding analysis for this chain.
MS/MSD

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	85	PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y / N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

TURN AROUND TIME

☑ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY
☐ PDF
☐ GEOTRACKER (GLOBAL ID) _____
☐ OTHER (PLEASE SPECIFY) _____

	RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:			
Printed Name:	Jose R. Santoyo		
Date: / Time:	6/16/16 1600	/	6-16-16 1815
	RECEIVED BY: 1.	RECEIVED BY: 2.	RECEIVED BY LABORATORY: 3.
Signature:			
Printed Name:	Adam LaBasco		
Date: / Time:	6-16-16 1600	/	06/16/16 1815

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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CHAIN OF CUSTODY RECORD

№ 97279

AETL JOB No. 82555

COMPANY: Tetra Tech
PROJECT MANAGER: Chris Patrick
COMPANY ADDRESS: 301 E. Vanderbilt Way, San Bernardino, CA
PHONE: (909) 381-1674
FAX:
PROJECT NAME:
PROJECT #: 34819.TM-BIG-WOM.02
SITE NAME AND ADDRESS:
PO #:

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.
1	LEB-20160616	82555.01	6/16/16	1015	W	16	HCl
2	EW-19-N-160616	82555.02		1125		48	HCl
3	EW-19-FD-160616	82555.03		1125		16	HCl
4	EW-19 second run	82555.04		1200		4	
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							

ANALYSIS REQUESTED

	Dissolved Fe, Mn (6020)	Chloride, Nitrate, Sulfate (300.0)	Nitrite Nitrogen (SM4500-NH3-D)	Ammonia Nitrogen (SM4500-NH3-D)	TDS, Total Hardness (SM2540C)	COD (SM5220D)	Alkalinity (310.1) (SM4500-S-D) Total Sulfide	TOC (9060)	TSS (SM2540D)
1	X	X	X	X	X	X	X	X	X
2	X	X	X	X	X	X	X	X	X
3	X	X	X	X	X	X	X	X	X
4									X

TEST INSTRUCTIONS & COMMENTS

EW-19 second run has 4X the sample volume.

MS/MSD

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	4	PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y / N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

TURN AROUND TIME

☑ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY
☐ PDF
☐ GEOTRACKER (GLOBAL ID) _____
☐ OTHER (PLEASE SPECIFY) _____

	1.	2.	3.
RELINQUISHED BY:	SAMPLER:		
Signature:	Jose R. Santoyo		Thomas DeBruler
Printed Name:	Jose R. Santoyo		Thomas DeBruler
Date:	6/16/16		6/16/16
Time:	1600		1815
RECEIVED BY:	1.	2.	3.
			AETL
Signature:	Thomas DeBruler		Leyla Landa
Printed Name:	Thomas DeBruler		Leyla Landa
Date:	6-16-16		06/16/16
Time:	1600		1815

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CHAIN OF CUSTODY RECORD

№ 97280

AETL JOB No. 82555

COMPANY: Tetra Tech
PROJECT MANAGER: Chris Patrick
COMPANY ADDRESS: 301. E. Vanderbilt Way, San Bernardino, CA
PHONE: (909) 381-1674
FAX:
PROJECT NAME:
PROJECT #: 34819.TM-BIG-WDM.02
SITE NAME AND ADDRESS:
PO #:

ANALYSIS REQUESTED

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	Suspended Solids Size analysis	TEST INSTRUCTIONS & COMMENTS
1	LEB-20160616	82555.01	6/16/16	1015	W	16		X	
2	EW-19-N-16Q2	82555.02	↓	1125		48		X	MS/MSD
3	EW-19-FD-16Q2	82555.03	↓	1125		16		X	
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS		PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y/ N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature: [signature]	Signature:	Signature: [signature]
Printed Name: Jose R. Santoyo	Printed Name:	Printed Name: Thomas Robinson
Date: 6/16/16 Time: 1600	Date: Time:	Date: 6-16-16 Time: 1815

RECEIVED BY: 1.	RECEIVED BY: 2.	RECEIVED BY LABORATORY: AETL 3.
Signature: [signature]	Signature:	Signature: [signature]
Printed Name: Thomas Robinson	Printed Name:	Printed Name: Jean Jaude
Date: 6-16-16 Time: 1600	Date: Time:	Date: 06/16/16 Time: 1815

TURN AROUND TIME

☒ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY
☐ PDF
☐ GEOTRACKER (GLOBAL ID) _____
☐ OTHER (PLEASE SPECIFY) _____

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name: LMC - Potrero
AETL Job Number: 82555
Date Received: 06/16/16 Received by: Jean Landa
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (2) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.7°C, No 2: 3.1°C, No 3: ____
Type of sample containers: ☐ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):
How are samples preserved: ☐ None, ☒ Ice, ☐ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, X HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	X		
2. Are the Sample labels legible?	X		
3. Do samples match the COC?	X		
4. Are the required analyses clear?	X		
5. Is there enough samples for required analysis?	X		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	X		
8. Are samples preserved?	X		
9. Are samples preserved properly for the intended analysis?	X		
10. Are the VOAs free of headspace?	X		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/16/2016
Date Reported 07/14/2016

Job Number	Order Date	Client
82555	06/16/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 4 samples with the following specification on 06/16/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82555.01	LEB-20160616	06/16/2016	Aqueous	16
82555.02	EW-19-N-16Q2	06/16/2016	Aqueous	48
82555.03	EW-19-FD-16Q2	06/16/2016	Aqueous	16

Method ^ Submethod	Req Date	Priority	TAT	Units
218.6	06/23/2016	2	Normal	ug/L
300.0 ^ CHLORIDE	06/23/2016	2	Normal	mg/L
300.0 ^ NO3-NO2-N	06/23/2016	2	Normal	mg/L
300.0 ^ SULFATE	06/23/2016	2	Normal	mg/L
310.1	06/23/2016	2	Normal	mg/L
6020 ^ BORON	06/23/2016	2	Normal	mg/L
6020 ^ CAM	06/23/2016	2	Normal	mg/L
6020 ^ CAM-16	06/23/2016	2	Normal	mg/L
6020 ^ CATION	06/23/2016	2	Normal	mg/L
6020 ^ FE,MN	06/23/2016	2	Normal	ug/L
6020 ^ FE,MN-DIS	06/23/2016	2	Normal	mg/L
6020 ^ SILICA	06/23/2016	2	Normal	mg/L
6850	06/23/2016	2	Normal	ug/L
7470A ^ DISSOLVED	06/23/2016	2	Normal	mg/L
7470A ^ TOTAL	06/23/2016	2	Normal	mg/L
8260B ^ PLUS OXYGE	06/23/2016	2	Normal	ug/L
M8015D ^ C13-C40	06/23/2016	2	Normal	mg/L
M8015G	06/23/2016	2	Normal	mg/L
M8270C	06/23/2016	2	Normal	ug/L
SM-2340C	06/23/2016	2	Normal	mg/L
SM-2540-D	06/23/2016	2	Normal	mg/L
SM-2540C	06/23/2016	2	Normal	mg/L
SM-4500-NH3-C	06/23/2016	2	Normal	mg/L
SM-4500-S=D ^ TOTAL S	06/23/2016	2	Normal	mg/L

Continued

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Ordered By

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/16/2016
Date Reported 07/14/2016

Job Number	Order Date	Client
82555	06/16/2016	T/TSB2

CERTIFICATE OF ANALYSIS

CASE NARRATIVE

82555.03	EW-19-FD-16Q2	06/16/2016	Aqueous	16

Method ^ Submethod	Req Date	Priority	TAT	Units
SM5220D	06/23/2016	2	Normal	mg/L
SM5310B ^ TOTAL	06/23/2016	2	Normal	mg/L

82555.04	LTB-20160616	06/16/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B ^ PLUS OXYGE	06/23/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

American Environmental Testing Laboratory Inc.
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ANALYTICAL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0617161A1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	82555.04
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	LTB-20160616
Date Sampled				06/16/2016	06/16/2016	06/16/2016	06/16/2016
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	06/17/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	06/17/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0617161A1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	82555.04
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	LTB-20160616
Date Sampled				06/16/2016	06/16/2016	06/16/2016	06/16/2016
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	06/17/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	06/17/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
Trichloroethene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0617161A1

Our Lab I.D.			Method Blank	**82555.01**	**82555.02**	**82555.03**	**82555.04**
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	LTB-20160616
Date Sampled				06/16/2016	06/16/2016	06/16/2016	06/16/2016
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	06/17/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	06/17/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
tert-Butyl alcohol (TBA)	10	50	ND	ND	ND	ND	ND
Diisopropyl ether (DIPE)	0.5	1.0	ND	ND	ND	ND	ND
Ethyl alcohol (Ethanol)	250	500	ND	ND	ND	ND	ND
Ethyl-tert-butyl ether (ETBE)	0.5	1.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
tert-Amyl methyl ether (TAME)	0.5	1.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	**82555.01**	**82555.02**	**82555.03**	**82555.04**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		106	110	109	110	108
Dibromofluoromethane	75-125		95.9	98.4	100	98.4	96.3
Toluene-d8	75-125		103	103	103	104	102

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: M8015G, TPH as Gasoline and Light Hydrocarbons Using GC/FID

QC Batch No: 062116NB1

Our Lab I.D.			Method Blank	**82555.01**	**82555.02**	**82555.03**	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/21/2016	06/21/2016	06/21/2016	06/21/2016	
Preparation Method			5030B	5030B	5030B	5030B	
Date Analyzed			06/21/2016	06/21/2016	06/21/2016	06/21/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
TPH as Gasoline and Light HC. (C4-C12)	0.005	0.010	ND	ND	ND	ND	
Our Lab I.D.			Method Blank	**82555.01**	**82555.02**	**82555.03**	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
Bromofluorobenzene	75-125		82.6	82.2	85.0	81.2	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: M8015D, TPH as Diesel and Heavy Hydrocarbons Using GC/FID

QC Batch No: 061716DB1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Preparation Method			3510C	3510C	3510C	3510C	
Date Analyzed			06/20/2016	06/20/2016	06/20/2016	06/20/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
TPH as Diesel (C13-C22)	0.1	0.5	ND	ND	ND	ND	
TPH as Heavy Hydrocarbons (C23-C40)	0.1	0.5	ND	ND	ND	ND	
TPH Total as Diesel and Heavy HC.C13-C40	0.1	0.5	ND	ND	ND	ND	
Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
Chlorobenzene	60-125		69.5	64.0	77.5	73.5	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061616JB1

Our Lab I.D.			Method Blank	**82555.01**	**82555.02**	**82555.03**	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/16/2016	06/16/2016	06/16/2016	06/16/2016	
Preparation Method			3510C	3510C	3510C	3510C	
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
1,4-Dioxane	0.25	1.00	ND	ND	1.36	1.34	
Our Lab I.D.			Method Blank	**82555.01**	**82555.02**	**82555.03**	
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	
p-Terphenyl-D14	50-150		93.0	94.5	87.5	94.0	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Boron by ICPMS

QC Batch No: 0716161C1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			07/13/2016	07/13/2016	07/13/2016	07/13/2016	
Preparation Method			6020	6020	6020	6020	
Date Analyzed			07/14/2016	07/14/2016	07/14/2016	07/14/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Boron	0.01	0.02	ND	ND	0.048	0.050	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Dissolved Metals by ICP-MS

QC Batch No: 0622161C2

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16 Q2	EW-19-FD-1 6Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/22/2016	06/22/2016	06/22/2016	06/22/2016	
Preparation Method			6020	6020	6020	6020	
Date Analyzed			06/23/2016	06/23/2016	06/23/2016	06/23/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Antimony	0.0002	0.0004	ND	ND	ND	ND	
Arsenic	0.001	0.002	ND	ND	ND	ND	
Barium	0.0002	0.0004	ND	ND	0.0552	0.0563	
Beryllium	0.0002	0.0004	ND	ND	ND	ND	
Cadmium	0.0002	0.0004	ND	ND	ND	ND	
Chromium (Total)	0.001	0.002	ND	ND	0.0141	0.0142	
Cobalt	0.0002	0.0004	ND	ND	0.000431	0.000439	
Copper	0.0002	0.0004	ND	ND	ND	ND	
Lead	0.0005	0.0010	ND	ND	ND	ND	
Molybdenum	0.001	0.002	ND	ND	0.00629	0.00632	
Nickel	0.0002	0.0004	ND	ND	0.00863	0.00906	
Selenium	0.001	0.002	ND	ND	ND	ND	
Silver	0.0002	0.0004	ND	ND	ND	ND	
Thallium	0.0005	0.0010	ND	ND	ND	ND	
Vanadium	0.0002	0.0004	ND	ND	0.00570	0.00557	
Zinc	0.001	0.002	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Total Metals by ICP-MS

QC Batch No: 0621161C1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/21/2016	06/21/2016	06/21/2016	06/21/2016	
Preparation Method			6020	6020	6020	6020	
Date Analyzed			06/22/2016	06/22/2016	06/22/2016	06/22/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Antimony	0.0002	0.0004	ND	ND	ND	ND	
Arsenic	0.001	0.002	ND	ND	ND	ND	
Barium	0.0002	0.0004	ND	ND	0.0517	0.0542	
Beryllium	0.0002	0.0004	ND	ND	ND	ND	
Cadmium	0.0002	0.0004	ND	ND	ND	ND	
Chromium (Total)	0.001	0.002	ND	ND	0.0173	0.0174	
Cobalt	0.0002	0.0004	ND	ND	0.000456	0.000473	
Copper	0.0002	0.0004	ND	ND	ND	ND	
Lead	0.0005	0.0010	ND	ND	ND	ND	
Molybdenum	0.001	0.002	ND	ND	0.00635	0.00633	
Nickel	0.0002	0.0004	ND	ND	0.00963	0.00900	
Selenium	0.001	0.002	ND	ND	ND	ND	
Silver	0.0002	0.0004	ND	ND	ND	ND	
Thallium	0.0005	0.0010	ND	ND	ND	ND	
Vanadium	0.0002	0.0004	ND	ND	0.00636	0.00625	
Zinc	0.001	0.002	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Total Major Cations by ICPMS

QC Batch No: 0708161C1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			07/08/2016	07/08/2016	07/08/2016	07/08/2016	
Preparation Method			6020	6020	6020	6020	
Date Analyzed			07/08/2016	07/08/2016	07/08/2016	07/08/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Calcium	1.00	1.00	ND	ND	71.5	70.7	
Magnesium	1.00	1.00	ND	ND	10.0	9.97	
Potassium	2.50	2.50	ND	ND	ND	ND	
Sodium	2.50	2.50	ND	ND	55.6	54.9	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Total Iron and Manganese by ICP-MS

QC Batch No: 0708161C1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			07/08/2016	07/08/2016	07/08/2016	07/08/2016	
Preparation Method			6020	6020	6020	6020	
Date Analyzed			07/08/2016	07/08/2016	07/08/2016	07/08/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Iron	1.00	1.00	ND	ND	ND	ND	
Manganese	2.5	2.5	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Dissolved Iron and Manganese by ICP-MS

QC Batch No: 0708161C1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			07/08/2016	07/08/2016	07/08/2016	07/08/2016	
Preparation Method			6020	6020	6020	6020	
Date Analyzed			07/08/2016	07/08/2016	07/08/2016	07/08/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Iron	1.00	1.00	ND	ND	ND	ND	
Manganese	2.5	2.5	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Silica by ICPMS

QC Batch No: 07132016

Our Lab I.D.			Method Blank	82555.01			
Client Sample I.D.				LEB-20160616			
Date Sampled				06/16/2016			
Date Prepared			07/13/2016	07/13/2016			
Preparation Method			6020	6020			
Date Analyzed			07/14/2016	07/14/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Silica	0.05	0.05	ND	ND			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Silica by ICPMS

QC Batch No: 07132016

Our Lab I.D.			82555.02	82555.03			
Client Sample I.D.			EW-19-N-16 Q2	EW-19-FD-1 6Q2			
Date Sampled			06/16/2016	06/16/2016			
Date Prepared			07/13/2016	07/13/2016			
Preparation Method			6020	6020			
Date Analyzed			07/14/2016	07/14/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			100	100			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Silica	5	5	12.6	12.3			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 7470A, Dissolved Mercury in Liquid Waste, Cold-Vapor Technique

QC Batch No: 062316-1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/23/2016	06/23/2016	06/23/2016	06/23/2016	
Preparation Method			7470A	7470A	7470A	7470A	
Date Analyzed			06/23/2016	06/23/2016	06/23/2016	06/23/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Mercury	0.001	0.002	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 7470A, Total Mercury in Liquid Waste, Cold-Vapor Technique

QC Batch No: 062316-1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/23/2016	06/23/2016	06/23/2016	06/23/2016	
Preparation Method			7470A	7470A	7470A	7470A	
Date Analyzed			06/23/2016	06/23/2016	06/23/2016	06/23/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Mercury	0.001	0.002	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 218.6, Chromium hexavalent by Ion Chromatography

QC Batch No: 061716-1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Preparation Method			218.6	218.6	218.6	218.6	
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Chromium (VI)	0.02	0.05	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF010W

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16 Q2	EW-19-FD-1 6Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/22/2016	06/22/2016	06/22/2016	06/22/2016	
Preparation Method			6850	6850	6850	6850	
Date Analyzed			06/22/2016	06/22/2016	06/22/2016	06/22/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			ug/L	ug/L	ug/L	ug/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Perchlorate	0.1	0.5	ND	ND	ND	4.19	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 300.0, Determination of Chloride Anion in water by IC

QC Batch No: 061716-1

Our Lab I.D.			Method Blank	82555.01			
Client Sample I.D.				LEB-20160616			
Date Sampled				06/16/2016			
Date Prepared			06/17/2016	06/17/2016			
Preparation Method			300.0	300.0			
Date Analyzed			06/17/2016	06/17/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Chloride	0.02	0.20	ND	ND			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 300.0, Determination of Chloride Anion in water by IC

QC Batch No: 061716-1

Our Lab I.D.			82555.02	82555.03			
Client Sample I.D.			EW-19-N-16 Q2	EW-19-FD-1 6Q2			
Date Sampled			06/16/2016	06/16/2016			
Date Prepared			06/17/2016	06/17/2016			
Preparation Method			300.0	300.0			
Date Analyzed			06/17/2016	06/17/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			5	5			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Chloride	0.10	1.00	8.68	8.40			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 300.0, Nitrate & Nitrite as N in water by IC

QC Batch No: 061716-1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Preparation Method			300.0	300.0	300.0	300.0	
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Nitrate as Nitrogen	0.01	0.05	ND	ND	0.633	0.611	
Nitrite as Nitrogen	0.01	0.05	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 300.0, Determination of Sulfate Anion in water by IC

QC Batch No: 061716-1

Our Lab I.D.			Method Blank	82555.01			
Client Sample I.D.				LEB-20160616			
Date Sampled				06/16/2016			
Date Prepared			06/17/2016	06/17/2016			
Preparation Method			300.0	300.0			
Date Analyzed			06/17/2016	06/17/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Sulfate	0.02	0.20	ND	ND			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 300.0, Determination of Sulfate Anion in water by IC

QC Batch No: 061716-1

Our Lab I.D.			82555.02	82555.03			
Client Sample I.D.			EW-19-N-16 Q2	EW-19-FD-1 6Q2			
Date Sampled			06/16/2016	06/16/2016			
Date Prepared			06/17/2016	06/17/2016			
Preparation Method			300.0	300.0			
Date Analyzed			06/17/2016	06/17/2016			
Matrix			Aqueous	Aqueous			
Units			mg/L	mg/L			
Dilution Factor			5	5			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Sulfate	0.10	1.00	40.4	38.9			

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 310.1, Alkalinity, Titrimetric (pH 4.5), (EPA/600/4-79-020)

QC Batch No: 061716-1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Preparation Method			310.1	310.1	310.1	310.1	
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Alkalinity, Bicarbonate	2.0	2.0	ND	ND	270	272	
Alkalinity, Carbonate	2.0	2.0	ND	ND	ND	ND	
Alkalinity, Hydroxide	2.0	2.0	ND	ND	ND	ND	
Alkalinity, Total	2.0	2.0	ND	ND	270	272	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM-2340C, Hardness by Calculation- EDTA Titrimetric Method

QC Batch No: 061716-1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Preparation Method			SM2340C	SM2340C	SM2340C	SM2340C	
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Hardness (Ca,Mg) as CaCO3	1.0	2.0	ND	ND	112	112	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM-2540-D, Residue, Non-Filterable, Gravimetric Dried at 103-105C

QC Batch No: 061716-1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Preparation Method			SM2540D	SM2540D	SM2540D	SM2540D	
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Total Suspended Solids (TSS)	0.50	5.00	ND	ND	10.0	11.0	

Comment(s):
82555.02: Results with 500 mL sample is 10.4 mg/L. 82555.02: Results with 1000 mL sample is 10.7 mg/L.

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM-2540C, Total Dissolved Solids, Gravimetric, Dried at 180 C

QC Batch No: 061716-1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16 Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Preparation Method			SM2540C	SM2540C	SM2540C	SM2540C	
Date Analyzed			06/20/2016	06/20/2016	06/20/2016	06/20/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Total dissolved solids	5.0	10.0	ND	ND	430	430	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM-4500-NH3-C, Ammonia by Nesslerization Method

QC Batch No: 061716-2

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Preparation Method			SM4500NH3C	SM4500NH3C	SM4500NH3C	SM4500NH3C	
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Ammonia as Nitrogen	0.05	0.10	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM-4500-S=D, Total Sulfide, Colorimetric

QC Batch No: 061716-1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Preparation Method			SM4500SD	SM4500SD	SM4500SD	SM4500SD	
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Sulfide, total	0.01	0.05	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM5220D, Chemical Oxygen Demand, Colorimetric (Standard Methods)

QC Batch No: 061716-1

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Preparation Method			SM5220D	SM5220D	SM5220D	SM5220D	
Date Analyzed			06/17/2016	06/17/2016	06/17/2016	06/17/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Chemical Oxygen Demand	5.0	10.0	ND	ND	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM5310B, Total Organic Carbon

QC Batch No: B6F2830

Our Lab I.D.			Method Blank	82555.01	82555.02	82555.03	
Client Sample I.D.				LEB-20160616	EW-19-N-16Q2	EW-19-FD-16Q2	
Date Sampled				06/16/2016	06/16/2016	06/16/2016	
Date Prepared			06/27/2016	06/27/2016	06/27/2016	06/27/2016	
Preparation Method			SM5310B	SM5310B	SM5310B	SM5310B	
Date Analyzed			06/27/2016	06/27/2016	06/27/2016	06/27/2016	
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	
Units			mg/L	mg/L	mg/L	mg/L	
Dilution Factor			1	1	1	1	
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	
Organic Carbon, Total	1.0	3.0	ND	1.2J	ND	ND	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 218.6, Chromium hexavalent by Ion Chromatography

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/17/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Chromium (VI)	1.00	0.911	91.1	1.00	0.925	92.5	1.5	70-140	<20	

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/17/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Chromium (VI)	1.00	0.804	80.4	1.00	0.997	99.7	21.4	70-140	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 300.0, Determination of Chloride Anion in water by IC

QC Batch No: 061716-1; LCS: Clean Water; LCS Prepared: 06/17/2016; LCS Analyzed: 06/17/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Chloride	20.0	16.4	82.0	20.0	18.5	92.5	12.0	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 300.0, Nitrate & Nitrite as N in water by IC

QC Batch No: 061716-1; LCS: Clean Water; LCS Prepared: 06/17/2016; LCS Analyzed: 06/17/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrate as Nitrogen	2.00	2.08	104	2.00	2.08	104	<1	80-120	<20	
Nitrite as Nitrogen	2.00	2.06	103	2.00	2.04	102	<1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 300.0, Determination of Sulfate Anion in water by IC

QC Batch No: 061716-1; LCS: Clean Water; LCS Prepared: 06/17/2016; LCS Analyzed: 06/17/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Sulfate	20.0	17.9	89.5	20.0	18.0	90.0	<1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 310.1, Alkalinity, Titrimetric (pH 4.5), (EPA/600/4-79-020)

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/17/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Alkalinity, Bicarbonate	270	20.0	292	110	20.0	288	90.0	20.0	80-120	<15
Alkalinity, Total	270	20.0	292	110	20.0	288	90.0	20.0	80-120	<15

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/17/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %	SM RPD % Limit	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit		
Alkalinity, Bicarbonate	270	268	<1	<15	20.0	20.0	100	80-120		
Alkalinity, Total	270	268	<1	<15	20.0	20.0	100	80-120		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Boron by ICPMS

QC Batch No: 0716161C1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 07/13/2016; QC Analyzed: 07/14/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Boron	0.0480	0.100	0.127	79.1	0.100	0.127	79.0	<1	75-125	<15

QC Batch No: 0716161C1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 07/13/2016; QC Analyzed: 07/14/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Boron	0.100	0.102	102	0.100	0.101	101	<1	75-125	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Dissolved Metals by ICP-MS

QC Batch No: 0622161C2; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/22/2016; QC Analyzed: 06/23/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Antimony	0.00	0.0100	0.00994	99.4	0.0100	0.0101	101	1.6	75-125	<20
Arsenic	0.00	0.0100	0.0102	102	0.0100	0.0111	111	8.5	75-125	<20
Barium	0.0552	0.0100	0.0655	103	0.0100	0.0650	98.0	5.0	75-125	<20
Beryllium	0.00	0.0100	0.00755	75.5	0.0100	0.00747	74.7	1.1	75-125	<20
Cadmium	0.00	0.0100	0.00944	94.4	0.0100	0.00987	98.7	4.5	75-125	<20
Chromium (Total)	0.0141	0.0100	0.0216	75.0	0.0100	0.0219	78.0	3.9	75-125	<20
Cobalt	.000430	0.0100	0.00896	85.3	0.0100	0.00917	87.4	2.4	75-125	<20
Copper	0.00	0.0100	0.00827	82.7	0.0100	0.00865	86.5	4.5	75-125	<20
Lead	0.00	0.0100	0.00907	90.7	0.0100	0.00956	95.6	5.3	75-125	<20
Molybdenum	0.00620	0.0100	0.0158	96.1	0.0100	0.0159	97.1	1.0	75-125	<20
Nickel	0.00860	0.0100	0.0171	84.7	0.0100	0.0177	90.7	6.8	75-125	<20
Selenium	0.00	0.0100	0.0121	121	0.0100	0.0108	108	11.4	75-125	<20
Silver	0.00	0.0100	0.00942	94.2	0.0100	0.00931	93.1	1.2	75-125	<20
Thallium	0.00	0.0100	0.00940	94.0	0.0100	0.00969	96.9	3.0	75-125	<20
Vanadium	0.00570	0.0100	0.0141	84.0	0.0100	0.0145	88.0	4.7	75-125	<20
Zinc	0.00	0.0100	0.00900	90.0	0.0100	0.00910	91.0	1.1	75-125	<20

QC Batch No: 0622161C2; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/22/2016; QC Analyzed: 06/23/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Antimony	0.0100	0.00965	96.5	0.0100	0.00956	95.6	<1	75-125	<20	
Arsenic	0.0100	0.00926	92.6	0.0100	0.00954	95.4	3.0	75-125	<20	
Barium	0.0100	0.00957	95.7	0.0100	0.00913	91.3	4.7	75-125	<20	
Beryllium	0.0100	0.00983	98.3	0.0100	0.0102	102	3.7	75-125	<20	
Cadmium	0.0100	0.00976	97.6	0.0100	0.00975	97.5	<1	75-125	<20	
Chromium (Total)	0.0100	0.00986	98.6	0.0100	0.00994	99.4	<1	75-125	<20	
Cobalt	0.0100	0.00966	96.6	0.0100	0.00965	96.5	<1	75-125	<20	
Copper	0.0100	0.00960	96.0	0.0100	0.00976	97.6	1.7	75-125	<20	
Lead	0.0100	0.00930	93.0	0.0100	0.00955	95.5	2.7	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Dissolved Metals by ICP-MS

QC Batch No: 0622161C2; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/22/2016; QC Analyzed: 06/23/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Molybdenum	0.0100	0.00943	94.3	0.0100	0.00965	96.5	2.3	75-125	<20	
Nickel	0.0100	0.00976	97.6	0.0100	0.00974	97.4	<1	75-125	<20	
Selenium	0.0100	0.00888	88.8	0.0100	0.00768	76.8	14.5	75-125	<20	
Silver	0.0100	0.00951	95.1	0.0100	0.00973	97.3	2.3	75-125	<20	
Thallium	0.0100	0.00943	94.3	0.0100	0.00976	97.6	3.4	75-125	<20	
Vanadium	0.0100	0.00975	97.5	0.0100	0.00974	97.4	<1	75-125	<20	
Zinc	0.0100	0.00952	95.2	0.0100	0.00949	94.9	<1	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Total Metals by ICP-MS

QC Batch No: 0621161C1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/21/2016;MS AND SD Analyzed: 06/22/2016; LCS Analyzed: 06/23/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Antimony	0.00	0.0100	0.0105	105	0.0100	0.0102	102	2.9	75-125	<20
Arsenic	0.00	0.0100	0.0107	107	0.0100	0.00966	96.6	10.2	75-125	<20
Barium	0.0517	0.0100	0.0620	103	0.0100	0.0620	103	<1	75-125	<20
Beryllium	0.00	0.0100	0.00846	84.6	0.0100	0.00846	84.6	<1	75-125	<20
Cadmium	0.00	0.0100	0.0100	100	0.0100	0.0100	100	<1	75-125	<20
Chromium (Total)	0.0173	0.0100	0.0261	88.0	0.0100	0.0255	82.0	7.1	75-125	<20
Cobalt	.000456	0.0100	0.00888	84.2	0.0100	0.00902	85.6	1.6	75-125	<20
Copper	0.00	0.0100	0.00853	85.3	0.0100	0.00836	83.6	2.0	75-125	<20
Lead	0.00	0.0100	0.00969	96.9	0.0100	0.00969	96.9	<1	75-125	<20
Molybdenum	0.00630	0.0100	0.0165	102	0.0100	0.0166	103	<1	75-125	<20
Nickel	0.00960	0.0100	0.0172	75.7	0.0100	0.0171M	74.7	1.3	75-125	<20
Selenium	0.00	0.0100	0.00918	91.8	0.0100	0.0126M	126	31.4	75-125	<20
Silver	0.00	0.0100	0.00973	97.3	0.0100	0.00963	96.3	1.0	75-125	<20
Thallium	0.00	0.0100	0.00986	98.6	0.0100	0.00990	99.0	<1	75-125	<20
Vanadium	0.00630	0.0100	0.0150	87.4	0.0100	0.0147	84.4	3.5	75-125	<20
Zinc	0.00	0.0100	0.00803	80.3	0.0100	0.00763	76.3	5.1	75-125	<20

QC Batch No: 0621161C1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/21/2016;MS AND SD Analyzed: 06/22/2016; LCS Analyzed: 06/23/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Antimony	0.0100	0.00921	92.1	0.0100	0.00931	93.1	1.1	75-125	<20	
Arsenic	0.0100	0.00902	90.2	0.0100	0.00941	94.1	4.2	75-125	<20	
Barium	0.0100	0.00956	95.6	0.0100	0.00932	93.2	2.5	75-125	<20	
Beryllium	0.0100	0.00962	96.2	0.0100	0.00983	98.3	2.2	75-125	<20	
Cadmium	0.0100	0.00964	96.4	0.0100	0.00947	94.7	1.8	75-125	<20	
Chromium (Total)	0.0100	0.00986	98.6	0.0100	0.00983	98.3	<1	75-125	<20	
Cobalt	0.0100	0.00909	90.9	0.0100	0.00942	94.2	3.6	75-125	<20	
Copper	0.0100	0.00923	92.3	0.0100	0.00905	90.5	2.0	75-125	<20	
Lead	0.0100	0.00931	93.1	0.0100	0.00942	94.2	1.2	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Total Metals by ICP-MS

QC Batch No: 0621161C1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/21/2016;MS AND SD Analyzed: 06/22/2016; LCS Analyzed: 06/23/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Molybdenum	0.0100	0.00919	91.9	0.0100	0.00943	94.3	2.6	75-125	<20	
Nickel	0.0100	0.00903	90.3	0.0100	0.00924	92.4	2.3	75-125	<20	
Selenium	0.0100	0.00894	89.4	0.0100	0.00918	91.8	2.6	75-125	<20	
Silver	0.0100	0.00959	95.9	0.0100	0.00954	95.4	<1	75-125	<20	
Thallium	0.0100	0.00918	91.8	0.0100	0.00957	95.7	4.2	75-125	<20	
Vanadium	0.0100	0.00937	93.7	0.0100	0.00930	93.0	<1	75-125	<20	
Zinc	0.0100	0.00900	90.0	0.0100	0.00885	88.5	1.7	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Total Major Cations by ICPMS

QC Batch No: 0708161C1; LCS: Clean Water; LCS Prepared: 07/08/2016; LCS Analyzed: 07/08/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Calcium	0.100	0.106	106	0.100	0.104	104	1.9	75-125	<15	
Magnesium	0.100	0.0958	95.8	0.100	0.0987	98.7	3.0	75-125	<15	
Potassium	0.100	0.0865	86.5	0.100	0.0840	84.0	2.9	75-125	<15	
Sodium	0.100	0.0968	96.8	0.100	0.0991	99.1	2.3	75-125	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Total Iron and Manganese by ICP-MS

QC Batch No: 0708161C1; LCS: Clean Water; LCS Prepared: 07/08/2016; LCS Analyzed: 07/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Iron	0.100	0.0880	88.0	0.100	0.0920	92.0	4.4	75-125	<15	
Manganese	0.0100	0.00918	91.8	0.0100	0.00909	90.9	<1	75-125	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Dissolved Iron and Manganese by ICP-MS

QC Batch No: 0708161C1; LCS: Clean Water; LCS Prepared: 07/08/2016; LCS Analyzed: 07/08/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Iron	0.100	0.0880	88.0	0.100	0.0920	92.0	4.4	75-125	<15	
Manganese	0.0100	0.00955	95.5	0.0100	0.00966	96.6	1.1	75-125	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6020, Silica by ICPMS

QC Batch No: 07132016; LCS: Clean Water; LCS Prepared: 07/13/2016; LCS Analyzed: 07/14/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Silica	0.200	0.208	104	0.200	0.202	101	2.9	75-125	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF010W; Dup or Spiked Sample: 82555.01; LCS: Clean Water; QC Prepared: 06/22/2016; QC Analyzed: 06/22/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	0.00	0.500	0.550	110	0.500	0.545	109	<1	80-120	<15

QC Batch No: 16PLF010W; Dup or Spiked Sample: 82555.01; LCS: Clean Water; QC Prepared: 06/22/2016; QC Analyzed: 06/22/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.528	106	0.500	0.545	109	2.8	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 7470A, Dissolved Mercury in Liquid Waste, Cold-Vapor Technique

QC Batch No: 062316-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/23/2016; QC Analyzed: 06/23/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Mercury	0.00	0.0100	0.0105	105	0.0100	0.0105	105	<1	80-120	<15

QC Batch No: 062316-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/23/2016; QC Analyzed: 06/23/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Mercury	0.0100	0.0102	102	0.0100	0.0102	102	<1	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 7470A, Total Mercury in Liquid Waste, Cold-Vapor Technique

QC Batch No: 062316-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/23/2016; QC Analyzed: 06/23/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Mercury	0.00	0.0100	0.00988	98.8	0.100	0.103	103	4.2	80-120	<15

QC Batch No: 062316-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/23/2016; QC Analyzed: 06/23/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Mercury	0.100	0.102	102	0.100	0.102	102	<1	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0617161A1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016;MS Analyzed: 06/18/2016; LCS Analyzed: 06/17/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	51.8	104	50.0	51.1	102	1.94	75-125	<20	
Chlorobenzene	50.0	50.5	101	50.0	50.1	100	<1	75-125	<20	
1,1-Dichloroethene	50.0	58.8	118	50.0	56.2	112	5.22	75-125	<20	
Toluene (Methyl benzene)	50.0	50.7	101	50.0	49.8	99.6	1.40	75-125	<20	
Trichloroethene	50.0	52.7	105	50.0	50.8	102	2.90	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	59.5	119	50.0	58.6	117	1.69	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.1	94.2	50.0	47.4	94.9	<1	75-125	<20	
Dibromofluoromethane	50.0	48.2	96.3	50.0	50.1	100	3.84	75-125	<20	
Toluene-d8	50.0	50.1	100	50.0	49.6	99.1	<1	75-125	<20	

QC Batch No: 0617161A1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016;MS Analyzed: 06/18/2016; LCS Analyzed: 06/17/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	51.2	102	50.0	51.4	103	<1	75-125	<20	
Chlorobenzene	50.0	51.5	103	50.0	52.0	104	<1	75-125	<20	
1,1-Dichloroethene	50.0	60.2	120	50.0	60.2	120	<1	75-125	<20	
Toluene (Methyl benzene)	50.0	52.0	104	50.0	52.6	105	<1	75-125	<20	
Trichloroethene	50.0	56.0	112	50.0	55.3	111	<1	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	61.6	123	50.0	57.8	116	5.86	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.1	92.1	50.0	46.9	93.8	1.85	75-125	<20	
Dibromofluoromethane	50.0	47.7	95.5	50.0	46.7	93.3	2.30	75-125	<20	
Toluene-d8	50.0	49.8	99.7	50.0	50.6	101	1.30	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	50.0	100	50.0	49.3	98.6	1.41	75-125	<20	
Ethylbenzene	50.0	53.2	106	50.0	54.0	108	1.87	75-125	<20	
1,1,1-Trichloroethane	50.0	53.5	107	50.0	54.8	110	2.76	75-125	<20	
o-Xylene	50.0	52.6	105	50.0	52.0	104	<1	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0617161A1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016;MS Analyzed: 06/18/2016; LCS Analyzed: 06/17/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
m,p-Xylenes	100	107	107	100	109	109	1.85	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: M8015D, TPH as Diesel and Heavy Hydrocarbons Using GC/FID

QC Batch No: 061716DB1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/20/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
TPH as Diesel (C13-C22)	0.00	5.00	5.10	102	5.00	5.07	101	<1	75-125	<20
Surrogates										
Chlorobenzene	0.00	2.00	1.77	88.5	2.00	1.73	86.5	2.26	60-125	<20

QC Batch No: 061716DB1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/20/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
TPH as Diesel (C13-C22)	5.00	4.63	92.6	75-125						
Surrogates										
Chlorobenzene	2.00	1.34	67.0	60-125						

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: M8015G, TPH as Gasoline and Light Hydrocarbons Using GC/FID

QC Batch No: 062116NB1; Dup or Spiked Sample: 82555.02AGA; LCS: Clean Water; QC Prepared: 06/21/2016; QC Analyzed: 06/21/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
TPH as Gasoline and Light HC. (C4-C12)	0.00	0.500	0.320	63.8	0.500	0.330	65.0	1.86	75-125	<20
Surrogates										
Bromofluorobenzene	0.00	0.0500	0.0420	84.0	0.0500	0.0410	82.0	2.38	75-125	<20

QC Batch No: 062116NB1; Dup or Spiked Sample: 82555.02AGA; LCS: Clean Water; QC Prepared: 06/21/2016; QC Analyzed: 06/21/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
TPH as Gasoline and Light HC. (C4-C12)	0.500	0.380	76.8	0.500	0.380	75.4	1.84	75-125	<20	
Surrogates										
Bromofluorobenzene	0.0500	0.0445	89.0	0.0500	0.0415	83.0	6.74	75-125	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 061616JB1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/16/2016; QC Analyzed: 06/17/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
1,4-Dioxane	1.36	10.0	11.8	104	10.0	11.6	102	1.94	50-130	<20
Surrogates										
p-Terphenyl-D14	0.00	2.00	2.03	102	2.00	1.98	99.0	2.94	50-150	<20

QC Batch No: 061616JB1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/16/2016; QC Analyzed: 06/17/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.96	99.6	10.0	10.5	105	5.28	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	2.05	103	2.00	2.00	100	2.91	50-150	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM-2340C, Hardness by Calculation- EDTA Titrimetric Method

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/17/2016; Units: mg/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Hardness (Ca,Mg) as CaCO3	112	20.0	134	110	20.0	132	100	9.5	80-120	<20

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/17/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit						
Hardness (Ca,Mg) as CaCO3	20.0	20.0	100	80-120						

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM-2540-D, Residue, Non-Filterable, Gravimetric Dried at 103-105C

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; LCS Prepared: 06/17/2016; LCS Analyzed: 06/17/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %	SM RPD % Limit	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit		
Total Suspended Solids (TSS)	8.00	8.00	<1	<15	100	104	104	80-120		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM-2540C, Total Dissolved Solids, Gravimetric, Dried at 180 C

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; LCS Prepared: 06/17/2016; LCS Analyzed: 06/20/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %	SM RPD % Limit	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit		
Total dissolved solids	430	430	<1	<15	100	97.0	97.0	80-120		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM-4500-NH3-C, Ammonia by Nesslerization Method

QC Batch No: 061716-2; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/17/2016; Units: mg/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Ammonia as Nitrogen	0.500	0.448	89.6	0.500	0.462	92.4	3.1	80-120	<15	

QC Batch No: 061716-2; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/17/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Ammonia as Nitrogen	0.500	0.496	99.2	0.500	0.482	96.4	2.9	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM-4500-S=D, Total Sulfide, Colorimetric

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; LCS Prepared: 06/17/2016; LCS Analyzed: 06/17/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %	SM RPD % Limit	LCS Concen	LCS Recov	LCS % REC	LCS/LCSD % Limit		
Sulfide, total	ND	ND	<1	<20	20.0	18.6	93.0	80-120		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM5220D, Chemical Oxygen Demand, Colorimetric (Standard Methods)

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/17/2016; Units: mg/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Chemical Oxygen Demand	100	90.7	90.7	100	94.7	94.7	4.3	80-120	<15	

QC Batch No: 061716-1; Dup or Spiked Sample: 82555.02; LCS: Clean Water; QC Prepared: 06/17/2016; QC Analyzed: 06/17/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Chemical Oxygen Demand	200	197	98.5	200	191	95.5	3.1	80-120	<15	

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick
Page: **61**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC- Potrero

AETL Job Number	Submitted	Client
82555	06/16/2016	T/TSB2

Method: SM5310B, Total Organic Carbon

QC Batch No: B6F2830; Dup or Spiked Sample: 82555.02; LCS: Clean Water; LCS Prepared: 06/27/2016; LCS Analyzed: 06/27/2016; Units: mg/L

Analytes	SM Result	SM DUP Result	RPD %	SM RPD % Limit						
Organic Carbon, Total	ND	ND	<1	<20						

QC Batch No: B6F2830; Dup or Spiked Sample: 82555.02; LCS: Clean Water; LCS Prepared: 06/27/2016; LCS Analyzed: 06/27/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Organic Carbon, Total	20.0	18.6	93.2	20.0	18.9	94.3	1.2	85-115	<20	

AMERICAN ANALYTICS

9765 Eton Avenue
Chatsworth
California 91311
Tel: (818) 998-5547
Fax: (818) 998-7258

July 08, 2016

Jim Lin

American Env. Testing Lab.

2834 N. Naomi St

Burbank, CA 91504

Re : 82555

A585500 / 6F20005

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 06/17/16 16:19 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Allen Aminian

QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82555

AA Project No: A585500
Date Received: 06/17/16
Date Reported: 07/08/16

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
TOC SM5310B					
82555.01	6F20005-01	Water	5	06/16/16 10:15	06/17/16 16:19
82555.02	6F20005-02	Water	5	06/16/16 11:25	06/17/16 16:19
82555.03	6F20005-03	Water	5	06/16/16 11:25	06/17/16 16:19

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82555

AA Project No: A585500
Date Received: 06/17/16
Date Reported: 07/08/16

ANALYTICAL DATA SUMMARY

Analyte	Sample Name	Result	MRL	Units	Dilution	Prepared	Analyzed	Method
General Chemistry Analyses								
Total Organic Carbon	82555.01	**1.2 J**	3.0	mg/L	1	06/27/16	06/27/16	SM5310B

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82555
Method: General Chemistry Analyses

AA Project No: A585500
Date Received: 06/17/16
Date Reported: 07/08/16

AA I.D. No.	Client I.D. No.	Sampled	Prepared	Analyzed	Dilution	Result	Units	MDL	MRL
TOC SM5310B (SM5310B)									
6F20005-01	82555.01	06/16/16	06/27/16	06/27/16	1	**1.2**J	mg/L	1	3
6F20005-02	82555.02	06/16/16	06/27/16	06/27/16	1	<1.0	mg/L	1	3
6F20005-03	82555.03	06/16/16	06/27/16	06/27/16	1	<1.0	mg/L	1	3

Allen Aminian
QA/QC Manager

American Analytics • 9765 Eton Avenue, Chatsworth, California 91311
Tel: (818) 998-5547 • Fax: (818) 998-7258

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82555

AA Project No: A585500
Date Received: 06/17/16
Date Reported: 07/08/16

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
General Chemistry Analyses - Quality Control										
Batch B6F2830 - NO PREP										
Blank (B6F2830-BLK1)				Prepared & Analyzed: 06/27/16						
Total Organic Carbon	<1.0	1.0	mg/L							
LCS (B6F2830-BS1)				Prepared & Analyzed: 06/27/16						
Total Organic Carbon	**18.6**	1.0	mg/L	20		93.2	80-120			
LCS Dup (B6F2830-BSD1)				Prepared & Analyzed: 06/27/16						
Total Organic Carbon	**18.9**	1.0	mg/L	20		94.3	80-120	1.23	20	
Matrix Spike (B6F2830-MS1)		**Source: 6F20005-02**		Prepared: 06/30/16 Analyzed: 07/08/16						
Total Organic Carbon	**12.0**	1.0	mg/L	10	<3.0	120	80-120			
Matrix Spike Dup (B6F2830-MSD1)		**Source: 6F20005-02**		Prepared: 06/30/16 Analyzed: 07/08/16						
Total Organic Carbon	**11.5**	1.0	mg/L	10	<3.0	115	80-120	4.34	20	

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client:	American Env. Testing Lab.	**AA Project No:**	A585500
Project No:	NA	**Date Received:**	06/17/16
Project Name:	82555	**Date Reported:**	07/08/16

Special Notes

J : Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).

Allen Aminian
QA/QC Manager

AMERICAN ANALYTICS CHAIN-OF-CUSTODY RECORD

9765 ETON AVE., CHATSWORTH, CA 91311
Tel: 818-998-5547 FAX: 818-998-7258

A.A. COC No.: 125320
70046464
Page 1 of 1

Client: AETL	Project Name / No.: ~~2834~~ (2) 82555	Sampler's Name:	
Project Manager: Jim Liu	Site Address: 2834 N. Naomi St	Sampler's Signature:	
Phone: 818-845-8200	City: Burbank	P.O. No.: 21463-SUB	
Fax: 818-845-8840	State & Zip: CA 91504	Quote No.:	

TAT Turnaround Codes **

(1) = Same Day Rush
(2) = 24 Hour Rush
(3) = 48 Hour Rush
(4) = 72 Hour Rush
(5) = 5 Day Rush
X = 10 Working Days (Standard TAT)

ANALYSIS REQUESTED (Test Name)

Please enter the TAT Turnaround Codes ** below

Client I.D.	A.A. I.D.	Date	Time	Sample Matrix	No. of Cont	TOC	Special Instructions
82555.01	6F20605-01	6/16/16	1015	W	2	X	
.02	2		1125		6	X	needs MS, MSD
.03	3		1125		2	X	

16 JUN 17 1

For Laboratory Use
REVIEWED
Date 6/20/16 Time 9:38
TAT 5 Days Sign:
A.A. Project No.: A585500 / 6F20005

Relinquished by	Date	Time	Received by
Sangis P	6-17-16	16:19	
Relinquished by	Date	Time	Received by
Relinquished by	Date	Time	Received by

Note: By relinquishing samples to American Analytics, client agrees to pay for the services requested on this chain of custody form and any additional client-requested analyses performed on this project.

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F171**

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1003
GC/MS-VOA	**	2000 –
GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-06-2016
EMAX Batch No.: 16F171

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/17/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82555.01	F171-01	06/16/16	WATER	PERCHLORATE BY 6850
82555.02	F171-02	06/16/16	WATER	PERCHLORATE BY 6850
82555.03	F171-03	06/16/16	WATER	PERCHLORATE BY 6850
82555.02MS	F171-02M	06/16/16	WATER	PERCHLORATE BY 6850
82555.02MSD	F171-02S	06/16/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21462-SUB
SAMPLE STORAGE
EMAX CONTROL NO. * 16F171
PROJECT CODE:

CLIENT: AETL
PROJECT: 82555
COORDINATOR: Jim Lin
TEL: 818-845-8200 FAX: 818-845-8816 EMAIL:
SEND REPORT TO: Jim Lin
COMPANY: AETL
ADDRESS: 2834 N. Naomi St.
Burbank CA 91504
EMAX PM:

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate (6850)

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal

LAB	SAMPLE ID: CLIENT	SAMPLING: LOCATION	DATE	TIME	CONTAINER: NO.	SIZE	TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
* 1	82555.01		6/16/16	1495	1	250	PL	W		X	
* 2	.02			1125	3					X	MS/MSD
* 3	.03			1125	1					X	
* 4											
* 5											
* 6											
* 7											
* 8											
* 9											
* 0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	3.9	

SAMPLER
COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
[signature]	6/17/16	12:15	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin until all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 16E171
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Miguel
☐ EMAX Courier ☒ Client Delivery		Date 6/17/16 Time 1215

COC INSPECTION

☒ Client Name	☒ Client PM/FC	☐ Sampler Name	☒ Sampling Date/Time	☒ Sample ID	☒ Matrix
☒ Address	☒ Tel # / Fax #	☒ Courier Signature	☒ Analysis Required	☐ Preservative (if any)	☒ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note: _____

PACKAGING INSPECTION

Container	☒ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☒ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☒ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☒ Cooler 1 3.9 °C	☐ Cooler 2_____ °C	☐ Cooler 3_____ °C	☐ Cooler 4_____ °C	☐ Cooler 5_____ °C
	☐ Cooler 6_____ °C	☐ Cooler 7_____ °C	☐ Cooler 8_____ °C	☐ Cooler 9_____ °C	☐ Cooler 10_____ °C
Thermometer:	A - S/N 130536206	B - S/N 140252070	C - S/N 140252067	D S/N 150535630	Fm 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note: _____

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
2	2-4	D6		R1
3	5	D6		R1

ab 6/17/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

IP 6/17/16

NOTES/OBSERVATIONS:

☐ **Continue to next page.**

LEGEND:

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -[improper] [leaking] [broken]
D6	Date/Time is not indicated in Label
D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	_____
D23	_____
D24	_____

Code	Description-Sample Management
R1	Proceed as indicated in ☒ COC ☐ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	_____
R9	_____
R10	_____
R11	_____
R12	_____

REVIEWS:

Sample Labeling [illegible] Date 6/17/16 6/17/16

SRF [illegible] Date 6/17/16

PM IP for 6 Date 6/17/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F171

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F171

METHOD SW6850
PERCHLORATE BY LC/MS

A total of three (3) water samples were received on 06/17/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF010WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF010WL/PLF010WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed. Perchlorate was within MS QC limits in F171-01M/F171-01S. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

8001

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F171

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF010WB	ND	1	NA	0.5	0.1	06/22/1613:24	NA	16MF22007	MF22004	16PLF010W	NA	NA
LCS1W	PLF010WL	0.528	1	NA	0.5	0.1	06/22/1613:39	NA	16MF22008	MF22004	16PLF010W	NA	NA
LCD1W	PLF010WC	0.545	1	NA	0.5	0.1	06/22/1613:53	NA	16MF22009	MF22004	16PLF010W	NA	NA
82555.01	F171-01	ND	1	NA	0.5	0.1	06/22/1614:08	NA	16MF22010	MF22004	16PLF010W	06/16/1610:15	06/17/16
82555.01MS	F171-01M	0.550	1	NA	0.5	0.1	06/22/1614:22	NA	16MF22011	MF22004	16PLF010W	06/16/1610:15	06/17/16
82555.01MSD	F171-01S	0.545	1	NA	0.5	0.1	06/22/1614:37	NA	16MF22012	MF22004	16PLF010W	06/16/1610:15	06/17/16
82555.02	F171-02	ND	1	NA	0.5	0.1	06/22/1614:51	NA	16MF22013	MF22004	16PLF010W	06/16/1611:25	06/17/16
82555.03	F171-03	4.19	1	NA	0.5	0.1	06/22/1615:06	NA	16MF22014	MF22004	16PLF010W	06/16/1611:25	06/17/16

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F171
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF010WB	PLF010WL	PLF010WC
LAB FILE ID :	16MF22007	16MF22008	16MF22009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/22/1613:24	06/22/1613:39	06/22/1613:53
PREP BATCH :	16PLF010W	16PLF010W	16PLF010W
CALIBRATION REF:	MF22004	MF22004	MF22004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.528	106	0.5	0.545	109	3	80-120	15

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F171
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	82555.01	82555.01MS	82555.01MSD
LAB SAMPLE ID :	F171-01	F171-01M	F171-01S
LAB FILE ID :	16MF22010	16MF22011	16MF22012
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/22/1614:08	06/22/1614:22	06/22/1614:37
PREP BATCH :	16PLF010W	16PLF010W	16PLF010W
CALIBRATION REF:	MF22004	MF22004	MF22004

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5000	0.550	110	0.5000	0.545	109	1	80-120	15

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability.

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**23**
Date Received	**06/17/2016**
Date Reported	**07/11/2016**

Job Number	Order Date	Client
82562	06/17/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 7 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 18 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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CHAIN OF CUSTODY RECORD

№ 90539

AETL JOB No. 82562

Page 1 of 1

COMPANY: Tetra Tech
PROJECT MANAGER: Chris Patrick
COMPANY ADDRESS: 301 E. Vanderbilt Way, San Bernardino, CA
PHONE: (909) 381-1674
FAX:
PROJECT NAME: LMC-Petrero
PROJECT #: 34819.TM-BIG-WOM.02
SITE NAME AND ADDRESS:
PO #:

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	VOCs (8260B)	(8270C SIM) 1,4 Dioxane	(332.0) Perchlorate	DOC (SM5310B)	Nitrate+NO2 (E300.0)	TEST INSTRUCTIONS & COMMENTS
1	TB-20160617		6/17/16	700	W	2	HCl	X					82562.01
2	LEB-20160617			730		9		X	X	X	X	X	82562.02
3	P-02-N-16Q2			856		6		X	X	X			82562.03
4	MW-88-N-16Q2			954		6		X	X	X			82562.04
5	MW-91-N-16Q2			1041		6		X	X	X			82562.05
6	MW-64-N-16Q2			1140		6		X	X	X			82562.06
7	MW-43-N-16Q2			1359		9		X	X	X	X	X	82562.07
8													
9													
10													
11													
12													
13													
14													
15													

Please report all data to the MDL.

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS	44	PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y / N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

TURN AROUND TIME

☑ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY ☐ PDF ☐ GEOTRACKER (GLOBAL ID) _____ ☐ OTHER (PLEASE SPECIFY) _____

	RELINQUISHED BY SAMPLER: 1.	RELINQUISHED BY: 2.	RELINQUISHED BY: 3.
Signature:	Jose R. Santiago		
Printed Name:	Jose R. Santiago		C. Palmino
Date: / Time:	6/17/16 1600	/	6/17/16 1805

	RECEIVED BY: 1.	RECEIVED BY: 2.	RECEIVED BY LABORATORY: 3.
Signature:			
Printed Name:	CHAMPION RAGSDALE		Jean Claude
Date: / Time:	6/17/16 1600	/	06/17/16 1805

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

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COOLER RECEIPT FORM

Client Name: Tetra tech

Project Name: LMC - Petrero

AETL Job Number: 32562

Date Received: 06/17/16 Received by: Jean claude

Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS ☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):

Inside temperature of shipping container No 1: 3.2°C, No 2: _____, No 3: _____

Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles, ☐ Metal sleeves, ☐ Others (Specify):

How are samples preserved: ☐ None, ☐ Ice , ☒ Blue Ice, ☐ Dry Ice

_ None, _ HNO_3, _ NaOH, _ ZnOAc, ✗ HCl, _ $Na_2S_2O_3$, _ MeOH

_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 06/17/2016
Date Reported 07/11/2016

Job Number	Order Date	Client
82562	06/17/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 7 samples with the following specification on 06/17/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82562.01	TB-20160617	06/17/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	06/24/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82562.02	LEB-20160617	06/17/2016	Aqueous	9
82562.07	MW-43-N-16Q2	06/17/2016	Aqueous	9

Method ^ Submethod	Req Date	Priority	TAT	Units
300.0 ^ NITRATE	06/24/2016	2	Normal	mg/L
6850	06/24/2016	2	Normal	ug/L
8260B	06/24/2016	2	Normal	ug/L
M8270C	06/24/2016	2	Normal	ug/L
SM5310B	06/24/2016	2	Normal	mg/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82562.03	P-02-N-16Q2	06/17/2016	Aqueous	6
82562.04	MW-88-N-16Q2	06/17/2016	Aqueous	6
82562.05	MW-91-N-16Q2	06/17/2016	Aqueous	6
82562.06	MW-69-N-16Q2	06/17/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	06/24/2016	2	Normal	ug/L
8260B	06/24/2016	2	Normal	ug/L
M8270C	06/24/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1

Our Lab I.D.			Method Blank	82562.01	82562.02	82562.03	82562.04
Client Sample I.D.				TB-20160617	LEB-20160617	P-02-N-16Q2	MW-88-N-16Q2
Date Sampled				06/17/2016	06/17/2016	06/17/2016	06/17/2016
Date Prepared			06/20/2016	06/20/2016	06/20/2016	06/20/2016	06/20/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/20/2016	06/20/2016	06/20/2016	06/20/2016	06/20/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1

Our Lab I.D.			Method Blank	82562.01	82562.02	82562.03	82562.04
Client Sample I.D.				TB-20160617	LEB-20160617	P-02-N-16Q2	MW-88-N-16Q2
Date Sampled				06/17/2016	06/17/2016	06/17/2016	06/17/2016
Date Prepared			06/20/2016	06/20/2016	06/20/2016	06/20/2016	06/20/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/20/2016	06/20/2016	06/20/2016	06/20/2016	06/20/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1

Our Lab I.D.			Method Blank	**82562.01**	**82562.02**	**82562.03**	**82562.04**
Client Sample I.D.				TB-20160617	LEB-20160617	P-02-N-16Q2	MW-88-N-16Q2
Date Sampled				06/17/2016	06/17/2016	06/17/2016	06/17/2016
Date Prepared			06/20/2016	06/20/2016	06/20/2016	06/20/2016	06/20/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			06/20/2016	06/20/2016	06/20/2016	06/20/2016	06/20/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	ND	0.660J
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	**82562.01**	**82562.02**	**82562.03**	**82562.04**
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		102	103	104	104	100
Dibromofluoromethane	75-125		92.0	90.2	93.4	95.3	93.9
Toluene-d8	75-125		102	101	104	102	100

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ANALYTICAL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **5**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1

Our Lab I.D.			82562.05	82562.06	82562.07		
Client Sample I.D.			MW-91-N-16 Q2	MW-69-N-16 Q2	MW-43-N-16 Q2		
Date Sampled			06/17/2016	06/17/2016	06/17/2016		
Date Prepared			06/20/2016	06/20/2016	06/20/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/20/2016	06/20/2016	06/20/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	10	10	ND	ND	ND		
Benzene	0.5	1.0	ND	ND	ND		
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND		
Bromochloromethane	0.5	1.0	ND	ND	ND		
Bromodichloromethane	0.5	1.0	ND	ND	ND		
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND		
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND		
2-Butanone (MEK)	5.0	5.0	ND	ND	ND		
n-Butylbenzene	0.5	1.0	ND	ND	ND		
sec-Butylbenzene	0.5	1.0	ND	ND	ND		
tert-Butylbenzene	0.5	1.0	ND	ND	ND		
Carbon Disulfide	0.5	1.0	ND	ND	ND		
Carbon tetrachloride	0.5	1.0	ND	ND	ND		
Chlorobenzene	0.5	1.0	ND	ND	ND		
Chloroethane	1.5	3.0	ND	ND	ND		
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND		
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND		
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND		
2-Chlorotoluene	0.5	1.0	ND	ND	ND		
4-Chlorotoluene	0.5	1.0	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND		
Dibromochloromethane	0.5	1.0	ND	ND	ND		
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND		
Dibromomethane	0.5	1.0	ND	ND	ND		
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND		
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1

Our Lab I.D.			82562.05	82562.06	82562.07		
Client Sample I.D.			MW-91-N-16 Q2	MW-69-N-16 Q2	MW-43-N-16 Q2		
Date Sampled			06/17/2016	06/17/2016	06/17/2016		
Date Prepared			06/20/2016	06/20/2016	06/20/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/20/2016	06/20/2016	06/20/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND		
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND		
1,1-Dichloroethane	0.5	1.0	ND	ND	ND		
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND		
1,1-Dichloroethene	0.5	1.0	ND	1.40	4.62		
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
1,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,3-Dichloropropane	0.5	1.0	ND	ND	ND		
2,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,1-Dichloropropene	0.5	1.0	ND	ND	ND		
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
Ethylbenzene	0.5	1.0	ND	ND	ND		
Hexachlorobutadiene	1.5	3.0	ND	ND	ND		
2-Hexanone	2.5	5.0	ND	ND	ND		
Iodomethane	0.5	1.0	ND	ND	ND		
Isopropylbenzene	0.5	1.0	ND	ND	ND		
p-Isopropyltoluene	0.5	1.0	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND		
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND		
Naphthalene	0.5	1.0	ND	ND	ND		
n-Propylbenzene	0.5	1.0	ND	ND	ND		
Styrene	0.5	1.0	ND	ND	ND		
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
Tetrachloroethene	0.5	1.0	ND	ND	ND		
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND		
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND		
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1

Our Lab I.D.			82562.05	82562.06	82562.07		
Client Sample I.D.			MW-91-N-16 Q2	MW-69-N-16 Q2	MW-43-N-16 Q2		
Date Sampled			06/17/2016	06/17/2016	06/17/2016		
Date Prepared			06/20/2016	06/20/2016	06/20/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			06/20/2016	06/20/2016	06/20/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	0.5	1.0	0.830J	6.30	4.22		
Trichlorofluoromethane	0.5	1.0	ND	ND	ND		
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND		
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND		
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND		
Vinyl Acetate	0.5	5.0	ND	ND	ND		
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND		
o-Xylene	0.5	1.0	ND	ND	ND		
m,p-Xylenes	1.0	2.0	ND	ND	ND		
Our Lab I.D.			**82562.05**	**82562.06**	**82562.07**		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		107	106	107		
Dibromofluoromethane	75-125		101	98.4	100		
Toluene-d8	75-125		103	103	101		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 062016JB1

Our Lab I.D.			Method Blank	82562.02	82562.03	82562.04	82562.05
Client Sample I.D.				LEB-20160617	P-02-N-16Q2	MW-88-N-16 Q2	MW-91-N-16 Q2
Date Sampled				06/17/2016	06/17/2016	06/17/2016	06/17/2016
Date Prepared			06/20/2016	06/20/2016	06/20/2016	06/20/2016	06/20/2016
Preparation Method			3550B	3550B	3550B	3550B	3550B
Date Analyzed			06/21/2016	06/21/2016	06/21/2016	06/22/2016	06/22/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dioxane	0.25	1.00	ND	ND	ND	1.61	3.52
Our Lab I.D.			Method Blank	82562.02	82562.03	82562.04	82562.05
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
p-Terphenyl-D14	50-150		90.5	94.5	95.5	91.5	88.0

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 062016JB1

Our Lab I.D.			**82562.06**				
Client Sample I.D.			MW-69-N-16 Q2				
Date Sampled			06/17/2016				
Date Prepared			06/20/2016				
Preparation Method			3550B				
Date Analyzed			06/22/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			1				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.25	1.00	7.97				
Our Lab I.D.			**82562.06**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		93.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 062016JB1

Our Lab I.D.			**82562.07**				
Client Sample I.D.			MW-43-N-16 Q2				
Date Sampled			06/17/2016				
Date Prepared			06/20/2016				
Preparation Method			3550B				
Date Analyzed			06/22/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
1,4-Dioxane	0.50	2.00	6.74				
Our Lab I.D.			**82562.07**				
Surrogates	**%Rec.Limit**		**% Rec.**				
p-Terphenyl-D14	50-150		75.0				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W

Our Lab I.D.			Method Blank	82562.02	82562.03		
Client Sample I.D.				LEB-20160617	P-02-N-16Q2		
Date Sampled				06/17/2016	06/17/2016		
Date Prepared			06/20/2016	06/20/2016	06/20/2016		
Preparation Method			6850	6850	6850		
Date Analyzed			06/20/2016	06/21/2016	06/21/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Perchlorate	0.1	0.5	ND	ND	ND		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W

Our Lab I.D.			82562.04				
Client Sample I.D.			MW-88-N-16 Q2				
Date Sampled			06/17/2016				
Date Prepared			06/20/2016				
Preparation Method			6850				
Date Analyzed			06/21/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			200				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	20	100	1,460				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W

Our Lab I.D.			82562.05				
Client Sample I.D.			MW-91-N-16 Q2				
Date Sampled			06/17/2016				
Date Prepared			06/20/2016				
Preparation Method			6850				
Date Analyzed			06/21/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			500				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	50	250	2,650				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W

Our Lab I.D.			82562.06				
Client Sample I.D.			MW-69-N-16 Q2				
Date Sampled			06/17/2016				
Date Prepared			06/20/2016				
Preparation Method			6850				
Date Analyzed			06/21/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			200				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	20	100	1,200				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W

Our Lab I.D.			82562.07				
Client Sample I.D.			MW-43-N-16 Q2				
Date Sampled			06/17/2016				
Date Prepared			06/20/2016				
Preparation Method			6850				
Date Analyzed			06/21/2016				
Matrix			Aqueous				
Units			ug/L				
Dilution Factor			2				
Analytes	**MDL**	**PQL**	**Results**				
Perchlorate	0.2	1.0	25.4				

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 300.0, Determination of Nitrate Anion in water by IC

QC Batch No: 062016-1

Our Lab I.D.			Method Blank	82562.02	82562.07		
Client Sample I.D.				LEB-20160617	MW-43-N-16 Q2		
Date Sampled				06/17/2016	06/17/2016		
Date Prepared			06/20/2016	06/20/2016	06/20/2016		
Preparation Method			300.0	300.0	300.0		
Date Analyzed			06/20/2016	06/20/2016	06/20/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			mg/L	mg/L	mg/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Nitrate	0.002	0.020	ND	ND	0.425		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: 062716

Our Lab I.D.			Method Blank	82562.02	82562.07		
Client Sample I.D.				LEB-20160617	MW-43-N-16 Q2		
Date Sampled				06/17/2016	06/17/2016		
Date Prepared			06/27/2016	06/27/2016	06/27/2016		
Preparation Method			SM5310B	SM5310B	SM5310B		
Date Analyzed			06/27/2016	06/27/2016	06/27/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			mg/L	mg/L	mg/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Organic Carbon, Dissolved	1.0	3.0	ND	3.80	6.50		

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 300.0, Determination of Nitrate Anion in water by IC

QC Batch No: 062016-1; LCS: Clean Water; LCS Prepared: 06/20/2016; LCS Analyzed: 06/20/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Nitrate	2.00	2.10	105	2.00	2.10	105	<1	80-120	<20	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLF009W; LCS: Clean Water; LCS Prepared: 06/20/2016; LCS Analyzed: 06/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.528	106	0.500	0.525	105	<1	80-120	<15	

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Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1; Dup or Spiked Sample: B0620161A1; LCS: Clean Water; QC Prepared: 06/20/2016;MS Analyzed: 06/21/2016; LCS Analyzed: 06/20/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	50.9	102	50.0	50.0	100	1.98	75-125	<20	
Chlorobenzene	50.0	50.4	101	50.0	49.7	99.4	1.60	75-125	<20	
1,1-Dichloroethene	50.0	51.0	102	50.0	47.9	95.8	6.27	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	50.2	100	50.0	48.8	97.6	2.43	75-125	<20	
Toluene (Methyl benzene)	50.0	49.6	99.2	50.0	49.4	98.8	<1	75-125	<20	
Trichloroethene	50.0	54.3	109	50.0	52.9	106	2.79	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.9	93.9	50.0	46.9	93.7	<1	75-125	<20	
Dibromofluoromethane	50.0	49.3	98.5	50.0	48.5	97.0	1.52	75-125	<20	
Toluene-d8	50.0	50.3	101	50.0	51.2	102	<1	75-125	<20	

QC Batch No: 0620161A1; Dup or Spiked Sample: B0620161A1; LCS: Clean Water; QC Prepared: 06/20/2016;MS Analyzed: 06/21/2016; LCS Analyzed: 06/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	50.7	101	50.0	49.5	99.0	2.00	75-125	<20	
Chlorobenzene	50.0	52.7	105	50.0	50.2	100	4.88	75-125	<20	
1,1-Dichloroethene	50.0	60.2	120	50.0	48.8	97.6	20.6	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	42.3	84.6	50.0	40.6	81.0	4.35	75-125	<20	
Toluene (Methyl benzene)	50.0	53.5	107	50.0	50.8	102	4.78	75-125	<20	
Trichloroethene	50.0	57.4	115	50.0	53.9	108	6.28	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	48.4	96.8	50.0	46.2	92.4	4.65	75-125	<20	
Ethylbenzene	50.0	55.0	110	50.0	51.3	103	6.57	75-125	<20	
1,1,1-Trichloroethane	50.0	54.1	108	50.0	49.2	98.4	9.30	75-125	<20	
o-Xylene	50.0	52.6	105	50.0	50.0	100	4.88	75-125	<20	
m,p-Xylenes	100	110	110	100	104	104	5.61	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	44.2	88.5	50.0	45.9	91.8	3.73	75-125	<20	
Dibromofluoromethane	50.0	45.6	91.3	50.0	46.2	92.5	1.31	75-125	<20	

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2834 & 2908 North Naomi Street Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0620161A1; Dup or Spiked Sample: B0620161A1; LCS: Clean Water; QC Prepared: 06/20/2016;MS Analyzed: 06/21/2016; LCS Analyzed: 06/20/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	48.9	97.9	50.0	50.4	101	3.17	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **22**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 062016JB1; LCS: Clean Water; LCS Prepared: 06/20/2016; LCS Analyzed: 06/21/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.90	99.0	10.0	10.4	104	4.93	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	2.21	111	2.00	2.10	105	5.41	50-150	<20	

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **23**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1- Potrero

AETL Job Number	Submitted	Client
82562	06/17/2016	T/TSB2

Method: SM5310B, Dissolved Organic Carbon

QC Batch No: 062716; LCS: Clean Water; LCS Prepared: 06/27/2016; LCS Analyzed: 06/27/2016; Units: mg/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Organic Carbon, Dissolved	20.0	18.6	93.2	20.0	18.9	94.3	1.2	80-120	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16F180**

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1003
GC/MS-VOA	**	2000 –
GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8005
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-06-2016
EMAX Batch No.: 16F180

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 06/20/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82562.02	F180-01	06/17/16	WATER	PERCHLORATE BY 6850
82562.03	F180-02	06/17/16	WATER	PERCHLORATE BY 6850
82562.04	F180-03	06/17/16	WATER	PERCHLORATE BY 6850
82562.05	F180-04	06/17/16	WATER	PERCHLORATE BY 6850
82562.06	F180-05	06/17/16	WATER	PERCHLORATE BY 6850
82562.07	F180-06	06/17/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21465-Sub
SAMPLE STORAGE
EMAX CONTROL NO. * 16 of 180
PROJECT CODE:

CLIENT	AETL
PROJECT	82562
COORDINATOR	Jim Lin
TEL	818-845-8200
FAX	818-845-8840
EMAIL	
SEND REPORT TO	Jim Lin
COMPANY	AETL
ADDRESS	2834 N. Naomi St. Burbank CA 91504
EMAX PM	

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate

TAT
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal TAT

LAB	SAMPLE ID CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE	COMMENTS
1	82562.02		6/17/16	0730	1	250	PL	W		X	
2	.03		1	0856	1	250	PL	W		X	
3	.04			0954	1	250	PL	W		X	
4	.05			1041	1	250	PL	W		X	
5	.06			1140	1	250	PL	W		X	
6	.07			1359	1	250	PL	W		X	
7											
8											
9											
0											

Instructions

Cooler #	Temp. (°C)	Sample #s
1	2.9	

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY
[signature]	6-20-16	1555	[signature]

NOTICE: Turn-around-time (TAT) for samples shall not begin untill all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 166980
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Sherifam9
☐ EMAX Courier ☑ Client Delivery		Date 06-20-16 Time 1555

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☑ Rad screening required		

Note: Changes are not initialed/dated

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☐ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool, ≤6 °C but not frozen)	☑ Cooler 1 2.9 °C	☐ Cooler 2_____ °C	☐ Cooler 3_____ °C	☐ Cooler 4_____ °C	☐ Cooler 5_____ °C
	☐ Cooler 6_____ °C	☐ Cooler 7_____ °C	☐ Cooler 8_____ °C	☐ Cooler 9_____ °C	☐ Cooler 10_____ °C
Thermometer:	A - S/N 130536506	B - S/N 140252070	C - S/N 140252067	D - S/N 150555630	Fm 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note: _____

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
3-6	3-6	D6	per label: 6/17/16	R1

cc 6/21/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time. LP 6/21/16

NOTES/OBSERVATIONS:

Samples (-1) + (-6) - Sample ID ends w/ the letter D.
Samples (-2) - (-5) - Sample IDs end w/ the letter C. Samples (-1) - (-5) recd in a 250mL HDPE about 1/2 full. Sample (-6), 250mL HDPE recd 3/4 full.

LEGEND:

☐ **Continue to next page.**

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -[improper] [leaking] [broken]
D6	Date/Time is not indicated in COC
D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	_____
D23	_____
D24	_____

Code	Description-Sample Management
R1	Proceed as indicated in ☐ COC ☑ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	_____
R9	_____
R10	_____
R11	_____
R12	_____

REVIEWS:

Sample Labeling _____ **Date** 6/20/2016

6/20/16

SRF _____ **Date** 6/21/16

PM LP for CC **Date** 6/21/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16F180

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16F180

METHOD SW6850
PERCHLORATE BY LC/MS

A total of six (6) water samples were received on 06/20/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLF009WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLF009WL/PLF009WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
No matrix QC sample was designated on this SDG.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16F180

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLF009WB	ND	1	NA	0.5	0.1	06/20/1619:10	NA	16MF20033	MF20030	16PLF009W	NA	NA
LCS1W	PLF009WL	0.528	1	NA	0.5	0.1	06/20/1619:24	NA	16MF20034	MF20030	16PLF009W	NA	NA
LCD1W	PLF009WC	0.525	1	NA	0.5	0.1	06/20/1619:39	NA	16MF20035	MF20030	16PLF009W	NA	NA
82562.02	F180-01	ND	1	NA	0.5	0.1	06/21/1612:01	NA	16MF20053	MF20052	16PLF009W	06/17/1607:30	06/20/16
82562.03	F180-02	ND	1	NA	0.5	0.1	06/21/1612:16	NA	16MF20054	MF20052	16PLF009W	06/17/1608:56	06/20/16
82562.04	F180-03I	1460	200	NA	100	20	06/21/1614:27	NA	16MF20080	MF20070	16PLF009W	06/17/1609:54	06/20/16
82562.05	F180-04I	2650	500	NA	250	50	06/21/1614:56	NA	16MF20082	MF20081	16PLF009W	06/17/1610:41	06/20/16
82562.06	F180-05I	1200	200	NA	100	20	06/21/1615:11	NA	16MF20083	MF20081	16PLF009W	06/17/1611:40	06/20/16
82562.07	F180-06I	25.4	2	NA	1	0.2	06/21/1615:25	NA	16MF20084	MF20081	16PLF009W	06/17/1613:59	06/20/16

80083

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16F180
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLF009WB	PLF009WL	PLF009WC
LAB FILE ID :	16MF20033	16MF20034	16MF20035
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	06/20/1619:10	06/20/1619:24	06/20/1619:39
PREP BATCH :	16PLF009W	16PLF009W	16PLF009W
CALIBRATION REF:	MF20030	MF20030	MF20030

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.528	106	0.5	0.525	105	1	80-120	15

AMERICAN ANALYTICS

9765 Eton Avenue
Chatsworth
California 91311
Tel: (818) 998-5547
Fax: (818) 998-7258

June 29, 2016

Jim Lin

American Env. Testing Lab.

2834 N. Naomi St

Burbank, CA 91504

Re : 82562

A585501 / 6F21012

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 06/21/16 09:50 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Allen Aminian

QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82562

AA Project No: A585501
Date Received: 06/21/16
Date Reported: 06/29/16

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
TOC SM5310B Dissolved					
82562.02	6F21012-01	Water	5	06/17/16 07:30	06/21/16 09:50
82562.07	6F21012-02	Water	5	06/17/16 13:59	06/21/16 09:50

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82562

AA Project No: A585501
Date Received: 06/21/16
Date Reported: 06/29/16

ANALYTICAL DATA SUMMARY

Analyte	Sample Name	Result	MRL	Units	Dilution	Prepared	Analyzed	Method
General Chemistry Analyses								
Total Organic Carbon	82562.02	**3.8**	3.0	mg/L	1	06/27/16	06/27/16	SM5310B
Total Organic Carbon	82562.07	**6.5**	3.0	mg/L	1	06/27/16	06/27/16	SM5310B

Allen Aminian
QA/QC Manager

American Analytics • 9765 Eton Avenue, Chatsworth, California 91311
Tel: (818) 998-5547 • Fax: (818) 998-7258

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82562
Method: General Chemistry Analyses

AA Project No: A585501
Date Received: 06/21/16
Date Reported: 06/29/16

AA I.D. No.	Client I.D. No.	Sampled	Prepared	Analyzed	Dilution	Result	Units	MDL	MRL
TOC SM5310B Dissolved (SM5310B)									
6F21012-01	82562.02	06/17/16	06/27/16	06/27/16	1	**3.8**	mg/L	1	3
6F21012-02	82562.07	06/17/16	06/27/16	06/27/16	1	**6.5**	mg/L	1	3

Allen Aminian
QA/QC Manager

American Analytics • 9765 Eton Avenue, Chatsworth, California 91311
Tel: (818) 998-5547 • Fax: (818) 998-7258

LABORATORY ANALYSIS RESULTS

Client: American Env. Testing Lab.
Project No: NA
Project Name: 82562

AA Project No: A585501
Date Received: 06/21/16
Date Reported: 06/29/16

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
General Chemistry Analyses - Quality Control										
Batch B6F2831 - NO PREP										
Blank (B6F2831-BLK1)				Prepared & Analyzed: 06/27/16						
Total Organic Carbon	<1.0	1.0	mg/L							
LCS (B6F2831-BS1)				Prepared & Analyzed: 06/27/16						
Total Organic Carbon	**18.6**	1.0	mg/L	20		93.2	80-120			
LCS Dup (B6F2831-BSD1)				Prepared & Analyzed: 06/27/16						
Total Organic Carbon	**18.9**	1.0	mg/L	20		94.3	80-120	1.23	20	

Allen Aminian
QA/QC Manager

LABORATORY ANALYSIS RESULTS

Client:	American Env. Testing Lab.	**AA Project No:**	A585501
Project No:	NA	**Date Received:**	06/21/16
Project Name:	82562	**Date Reported:**	06/29/16

Special Notes

Allen Aminian
QA/QC Manager

AMERICAN ANALYTICS CHAIN-OF-CUSTODY RECORD

9765 ETON AVE., CHATSWORTH, CA 91311
Tel: 818-998-5547 FAX: 818-998-7258

A.A. COC No.: 125324
70046465
Page 1 of 1

Client:	AETL	Project Name / No.:	82562	Sampler's Name:	
Project Manager:	Jim Lin	Site Address:	2834 N. Naomi St.	Sampler's Signature:	
Phone:	818-845-8200	City:	Burbank	P.O. No.:	21464-SUB
Fax:	818-845-8840	State & Zip:	CA 91504	Quote No.:	

TAT Turnaround Codes **

1 = Same Day Rush
2 = 24 Hour Rush
3 = 48 Hour Rush
4 = 72 Hour Rush
5 = 5 Day Rush
X = 10 Working Days (Standard TAT)

ANALYSIS REQUESTED (Test Name)

Please enter the TAT Turnaround Codes ** below

Client I.D.	A.A. I.D.	Date	Time	Sample Matrix	No. of Cont	DOC										Special Instructions
82562.02	6F21012-01	6/17/16	730	W	2	X										
↓ .07	02	↓	1359	↓	1	X										

'16 JUN 21 9

For Laboratory Use
REVIEWED
Date 6/21/16 Time 11:41
TAT 5 Days Sign: [signature]

A.A. Project No.: A585501 / 6F21012

Relinquished by	Date	Time	Received by
[signature]	06/21/16	950	[signature]
Relinquished by	Date	Time	Received by
Relinquished by	Date	Time	Received by

Note: By relinquishing samples to American Analytics, client agrees to pay for the services requested on this chain of custody form and any additional client-requested analyses performed on this project.

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability .

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

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Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Number of Pages	**12**
Date Received	**07/01/2016**
Date Reported	**07/22/2016**

Telephone: (909)381-1674
Attention: Chris Patrick

Job Number	Order Date	Client
82957	07/01/2016	T/TSB2

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero
Site: Beaumont, CA

Enclosed please find results of analyses of 4 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 12 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

CHAIN OF CUSTODY RECORD

82957

DATE 7/1/16 PAGE 1 OF 1

CLIENT: LMC
PROJECT NAME: LMC-Potrero
PROJECT MANAGER: Chris Petrick
TC #: 34819.TM-BIGWOM.02
SAMPLERS (Signatures): Jose R. Santoyo

PARAMETERS

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report all data to MDL

LINE ITEM	SAMPLE NO.	DATE	TIME	VOCs (8260B) (8270C SIM) 1,4 Dioxane	Perchlorate (332.0)	FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	
1.	LTB-20160701	7/1/16	1000	X		U	W	G	2	HCl	82957-01
2.	LEB-20160701	7/1/16	1200	X	X	↓	↓	G/P	6	HCl/NR	82957-02
3.	MW-29-N-16Q2	7/1/16	1305	X	X			↓	6	↓	82957-03
4.	MW-29-FD-16Q2	7/1/16	1305	X	X				6		82957-04
5.											
6.											
7.											
8.											
9.											
10.											

FILTERING: ☐ FILTERED ☑ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY	SIGNATURE		DATE	TIME	
Jose R. Santoyo	Jose R. Santoyo	TETRA TECH, INC.	7/1/16	1506	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 20
RECEIVED BY: Sanjib-P	SIGNATURE	COMPANY: AETL	DATE: 7-1-16	TIME: 1506	METHOD OF SHIPMENT/SHIPMENT NO.: Couriers
RELINQUISHED BY: Sanjib P	SIGNATURE	COMPANY: AETL	DATE: 7-1-16	TIME: 1800	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Juan Claude	SIGNATURE	COMPANY: AETL	DATE: 07/01/16	TIME: 1800	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR.CDR

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COOLER RECEIPT FORM

Client Name: Tetra Tech
Project Name: CMC - Potrero
AETL Job Number: 32957
Date Received: 07/01/16 Received by: Jean Claude
Carrier: ☒ AETL Courier ☐ Client ☐ GSO ☐ FedEx ☐ UPS
☐ Others:

Samples were received in: ☒ Cooler (1) ☐ Other (Specify):
Inside temperature of shipping container No 1: 3.2°C, No 2: _____, No 3: _____
Type of sample containers: ☒ VOA, ☒ Glass bottles, ☐ Wide mouth jars, ☒ HDPE bottles,
☐ Metal sleeves, ☐ Others (Specify): _____
How are samples preserved: ☐ None, ☐ Ice , ☒ Blue Ice, ☐ Dry Ice
_ None, _ HNO_3, _ NaOH, _ ZnOAc, _ HCl, _ $Na_2S_2O_3$, _ MeOH
_ Other (Specify):

	Yes	No, explain below	Name, if client was notified.
1. Are the COCs Correct?	✓		
2. Are the Sample labels legible?	✓		
3. Do samples match the COC?	✓		
4. Are the required analyses clear?	✓		
5. Is there enough samples for required analysis?	✓		
6. Are samples sealed with evidence tape?	NA		
7. Are sample containers in good condition?	✓		
8. Are samples preserved?	✓		
9. Are samples preserved properly for the intended analysis?	✓		
10. Are the VOAs free of headspace?	✓		
11. Are the jars free of headspace?	NA		

Explain all "No" answers for above questions:

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Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TM-B1GWOM.02
Date Received 07/01/2016
Date Reported 07/22/2016

Job Number	Order Date	Client
82957	07/01/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 4 samples with the following specification on 07/01/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82957.01	LTB-20160701	07/01/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	07/08/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
82957.02	LEB-20160701	07/01/2016	Aqueous	6
82957.03	MW-29-N-16Q2	07/01/2016	Aqueous	6
82957.04	MW-29-FD-16Q2	07/01/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	07/08/2016	2	Normal	ug/L
8260B	07/08/2016	2	Normal	ug/L
M8270C	07/08/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

Ordered By

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **2**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0711161A1

Our Lab I.D.			Method Blank	82957.01	82957.02	82957.03	82957.04
Client Sample I.D.				LTB-20160701	LEB-20160701	MW-29-N-16Q2	MW-29-FD-16Q2
Date Sampled				07/01/2016	07/01/2016	07/01/2016	07/01/2016
Date Prepared			07/11/2016	07/11/2016	07/11/2016	07/11/2016	07/11/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			07/11/2016	07/11/2016	07/11/2016	07/11/2016	07/11/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Acetone	10	10	ND	ND	ND	ND	ND
Benzene	0.5	1.0	ND	ND	ND	ND	ND
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND	ND	ND
Bromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromodichloromethane	0.5	1.0	ND	ND	ND	ND	ND
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND	ND	ND
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND	ND	ND
2-Butanone (MEK)	5.0	5.0	ND	ND	ND	ND	ND
n-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
sec-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
tert-Butylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Carbon Disulfide	0.5	1.0	ND	ND	ND	ND	ND
Carbon tetrachloride	0.5	1.0	ND	ND	ND	ND	ND
Chlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Chloroethane	1.5	3.0	ND	ND	ND	ND	ND
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND	ND	ND
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND	ND	ND
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND	ND	ND
2-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Chlorotoluene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND	ND	ND
Dibromochloromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND	ND	ND
Dibromomethane	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0711161A1

Our Lab I.D.			Method Blank	82957.01	82957.02	82957.03	82957.04
Client Sample I.D.				LTB-20160701	LEB-20160701	MW-29-N-16Q2	MW-29-FD-16Q2
Date Sampled				07/01/2016	07/01/2016	07/01/2016	07/01/2016
Date Prepared			07/11/2016	07/11/2016	07/11/2016	07/11/2016	07/11/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			07/11/2016	07/11/2016	07/11/2016	07/11/2016	07/11/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND	ND	ND
1,1-Dichloroethane	0.5	1.0	ND	ND	ND	1.03	1.11
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloroethene	0.5	1.0	ND	ND	ND	9.42	10.3
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	0.900J	0.910J
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND	ND	ND
1,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,3-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
2,2-Dichloropropane	0.5	1.0	ND	ND	ND	ND	ND
1,1-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND	ND	ND
Ethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Hexachlorobutadiene	1.5	3.0	ND	ND	ND	ND	ND
2-Hexanone	2.5	5.0	ND	ND	ND	ND	ND
Iodomethane	0.5	1.0	ND	ND	ND	ND	ND
Isopropylbenzene	0.5	1.0	ND	ND	ND	ND	ND
p-Isopropyltoluene	0.5	1.0	ND	ND	ND	ND	ND
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND	ND	ND
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND	ND	ND
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND	ND	ND
Naphthalene	0.5	1.0	ND	ND	ND	ND	ND
n-Propylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Styrene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND	ND	ND
Tetrachloroethene	0.5	1.0	ND	ND	ND	ND	ND
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND	ND	ND

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ANALYTICAL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0711161A1

Our Lab I.D.			Method Blank	82957.01	82957.02	82957.03	82957.04
Client Sample I.D.				LTB-20160701	LEB-20160701	MW-29-N-16Q2	MW-29-FD-16Q2
Date Sampled				07/01/2016	07/01/2016	07/01/2016	07/01/2016
Date Prepared			07/11/2016	07/11/2016	07/11/2016	07/11/2016	07/11/2016
Preparation Method			5030B	5030B	5030B	5030B	5030B
Date Analyzed			07/11/2016	07/11/2016	07/11/2016	07/11/2016	07/11/2016
Matrix			Aqueous	Aqueous	Aqueous	Aqueous	Aqueous
Units			ug/L	ug/L	ug/L	ug/L	ug/L
Dilution Factor			1	1	1	1	1
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**	**Results**	**Results**
Trichloroethene	0.5	1.0	ND	ND	ND	26.5	28.6
Trichlorofluoromethane	0.5	1.0	ND	ND	ND	ND	ND
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND	ND	ND
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND	ND	ND
Vinyl Acetate	0.5	5.0	ND	ND	ND	ND	ND
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND	ND	ND
o-Xylene	0.5	1.0	ND	ND	ND	ND	ND
m,p-Xylenes	1.0	2.0	ND	ND	ND	ND	ND
Our Lab I.D.			Method Blank	82957.01	82957.02	82957.03	82957.04
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**	**% Rec.**
Bromofluorobenzene	75-125		104	105	105	104	105
Dibromofluoromethane	75-125		96.1	95.8	97.2	97.7	98.1
Toluene-d8	75-125		108	107	108	106	106

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ANALYTICAL RESULTS

Ordered By

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **5**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 070816JB1

Our Lab I.D.			Method Blank	**82957.02**			
Client Sample I.D.				LEB-20160701			
Date Sampled				07/01/2016			
Date Prepared			07/08/2016	07/08/2016			
Preparation Method			3510C	3510C			
Date Analyzed			07/13/2016	07/13/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.25	1.00	ND	ND			
Our Lab I.D.			Method Blank	**82957.02**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		79.0	80.0			

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Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: 6

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 070816JB1

Our Lab I.D.			82957.03	82957.04			
Client Sample I.D.			MW-29-N-16Q2	MW-29-FD-16Q2			
Date Sampled			07/01/2016	07/01/2016			
Date Prepared			07/08/2016	07/08/2016			
Preparation Method			3510C	3510C			
Date Analyzed			07/13/2016	07/13/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			2	2			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.50	2.00	21.4	22.2			
Our Lab I.D.			**82957.03**	**82957.04**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		71.0	83.0			

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Telephone: (909)381-1674
Attn: Chris Patrick
Page: **7**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLG001W

Our Lab I.D.			Method Blank	82957.02			
Client Sample I.D.				LEB-20160701			
Date Sampled				07/01/2016			
Date Prepared			07/06/2016	07/06/2016			
Preparation Method			6850	6850			
Date Analyzed			07/06/2016	07/06/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	ND	0.168J			

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ANALYTICAL RESULTS

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Attn: Chris Patrick
Page: **8**

Site

Beaumont, CA

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLG001W

Our Lab I.D.			82957.03	82957.04			
Client Sample I.D.			MW-29-N-16Q2	MW-29-FD-16Q2			
Date Sampled			07/01/2016	07/01/2016			
Date Prepared			07/06/2016	07/06/2016			
Preparation Method			6850	6850			
Date Analyzed			07/06/2016	07/06/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			5	5			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.5	2.5	37.9	40.9			

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QUALITY CONTROL RESULTS

Ordered By

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **9**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLG001W; Dup or Spiked Sample: 82957.02; LCS: Clean Water; QC Prepared: 07/06/2016; QC Analyzed: 07/06/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	0.168	0.500	0.725	111	0.500	0.723	111	<1	80-120	<15

QC Batch No: 16PLG001W; Dup or Spiked Sample: 82957.02; LCS: Clean Water; QC Prepared: 07/06/2016; QC Analyzed: 07/06/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.540	108	0.500	0.490	98.0	9.7	80-120	<15	

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **10**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0711161A1; Dup or Spiked Sample: B0711161A1; LCS: Clean Water; QC Prepared: 07/11/2016;MS Analyzed: 07/12/2016; LCS Analyzed: 07/11/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	48.7	97.4	50.0	49.9	99.8	2.43	75-125	<20	
Chlorobenzene	50.0	51.5	103	50.0	52.2	104	<1	75-125	<20	
1,1-Dichloroethene	50.0	55.7	111	50.0	57.9	116	4.41	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	44.6	89.2	50.0	46.5	93.0	4.17	75-125	<20	
Toluene (Methyl benzene)	50.0	51.2	102	50.0	51.8	104	1.94	75-125	<20	
Trichloroethene	50.0	48.7	97.4	50.0	49.6	99.2	1.83	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.0	93.9	50.0	46.6	93.2	<1	75-125	<20	
Dibromofluoromethane	50.0	48.5	97.0	50.0	49.2	98.4	1.44	75-125	<20	
Toluene-d8	50.0	53.2	106	50.0	52.7	105	<1	75-125	<20	

QC Batch No: 0711161A1; Dup or Spiked Sample: B0711161A1; LCS: Clean Water; QC Prepared: 07/11/2016;MS Analyzed: 07/12/2016; LCS Analyzed: 07/11/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	42.1	84.2	50.0	46.6	93.2	10.1	75-125	<20	
Chlorobenzene	50.0	45.3	90.6	50.0	49.8	99.6	9.46	75-125	<20	
1,1-Dichloroethene	50.0	43.6	87.2	50.0	51.0	102	15.6	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	41.3	82.6	50.0	43.3	87.0	5.19	75-125	<20	
Toluene (Methyl benzene)	50.0	45.1	90.2	50.0	49.6	99.0	9.30	75-125	<20	
Trichloroethene	50.0	42.4	84.8	50.0	46.7	93.0	9.22	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	38.4	76.8	50.0	43.9	87.8	13.4	75-125	<20	
Ethylbenzene	50.0	44.1	88.2	50.0	48.3	96.6	9.09	75-125	<20	
1,1,1-Trichloroethane	50.0	37.5	75.0	50.0	41.8	83.6	10.8	75-125	<20	
o-Xylene	50.0	44.9	89.8	50.0	49.5	99.0	9.75	75-125	<20	
m,p-Xylenes	100	91.0	91.0	100	99.3	99.3	8.72	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	53.1	106	50.0	48.3	96.7	8.77	75-125	<20	
Dibromofluoromethane	50.0	46.2	92.4	50.0	48.1	96.1	4.00	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0711161A1; Dup or Spiked Sample: B0711161A1; LCS: Clean Water; QC Prepared: 07/11/2016;MS Analyzed: 07/12/2016; LCS Analyzed: 07/11/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	53.4	107	50.0	53.1	106	<1	75-125	<20	

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QUALITY CONTROL RESULTS

Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way
Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attn: Chris Patrick

Site

Beaumont, CA

Page: **12**

Project ID: T34819.TM-B1GWOM.02
Project Name: LMC Beaumont Site 1, Potrero

AETL Job Number	Submitted	Client
82957	07/01/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 070816JB1; LCS: Clean Water; LCS Prepared: 07/08/2016; LCS Analyzed: 07/13/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.87	98.7	10.0	9.65	96.5	2.3	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.73	86.5	2.00	1.76	88.0	1.7	50-150	<20	

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16G014**

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GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-18-2016
EMAX Batch No.: 16G014

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 07/05/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
82957.02	G014-01	07/01/16	WATER	PERCHLORATE BY 6850
82957.03	G014-02	07/01/16	WATER	PERCHLORATE BY 6850
82957.04	G014-03	07/01/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

1000

EMAX

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CHAIN OF CUSTODY RECORD

166014

№ 98746

COMPANY AETL

PROJECT MANAGER Jim Lin

COMPANY ADDRESS 2834 N. Naomi St, Burbank CA 91504

PHONE 818-845-8200

FAX 818-845-8840

PROJECT NAME

PROJECT # 82957

SITE NAME AND ADDRESS

PO # 21489-SUB

AETL JOB No.

Page ___ of ___

	SAMPLE ID	LAB ID	DATE	TIME	MATRIX	CONTAINER NUMBER/SIZE	PRES.	ANALYSIS REQUESTED: Perchlorate	ANALYSIS REQUESTED: Methyl Ethyl Ketone (MEK)	TEST INSTRUCTIONS & COMMENTS
1	82957.02		07/01/16	1200	W	250mL pl	Ice	X		
2	.03			1305				X		
3	.04			1305				X		
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										

SAMPLE RECEIPT - TO BE FILLED BY LABORATORY

TOTAL NUMBER OF CONTAINERS		PROPERLY COOLED Y / N / NA	
CUSTODY SEALS Y / N / NA		SAMPLES INTACT Y/ N / NA	
RECEIVED IN GOOD COND. Y / N		SAMPLES ACCEPTED Y / N	

TURN AROUND TIME

☐ NORMAL ☐ RUSH ☐ SAME DAY ☐ NEXT DAY ☐ 2 DAYS ☐ 3 DAYS

DATA DELIVERABLE REQUIRED

☐ HARD COPY
☐ PDF
☐ GEOTRACKER (GLOBAL ID) _____
☐ OTHER (PLEASE SPECIFY) _____

	1.	2.	3.
RELINQUISHED BY SAMPLER:		RELINQUISHED BY:	RELINQUISHED BY:
Signature:		Signature:	Signature:
Printed Name:	Sampler	Printed Name:	Printed Name:
Date: / Time:	7-5-16	Date: / Time:	Date: / Time:
RECEIVED BY:		RECEIVED BY:	RECEIVED BY LABORATORY:
Signature:		Signature:	Signature:
Printed Name:	Justin Hall	Printed Name:	Printed Name:
Date: / Time:	07/5/16 1120	Date: / Time:	Date: / Time:

DISTRIBUTION: WHITE - Laboratory, CANARY - Laboratory, PINK - Project/Account Manager, YELLOW - Sampler/Originator

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 166014
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient J. Hall
☐ EMAX Courier ☑ Client Delivery		Date 7/5/16 Time 1120

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☐ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☐ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note: _____

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool. ≤6 °C but not frozen)	☑ Cooler 1 4.7 °C	☐ Cooler 2_____ °C	☐ Cooler 3_____ °C	☐ Cooler 4_____ °C	☐ Cooler 5_____ °C
	☐ Cooler 6_____ °C	☐ Cooler 7_____ °C	☐ Cooler 8_____ °C	☐ Cooler 9_____ °C	☐ Cooler 10_____ °C
Thermometer:	A - S/N 130538505	B - S/N 140252070	C - S/N 140252067	D S/N 150553630	Fm 2/8/16

Comments: ☐ **Temperature is out of range. PM was informed IMMEDIATELY.**

Note: _____

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action

7/5/16 7/5/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS: Sample IDs on label and w/ "C"

☐ Continue to next page.

LEGEND:

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -[improper] [leaking] [broken]
D6	Date/Time is not indicated in _____
D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	_____
D23	_____
D24	_____

Code	Description-Sample Management
R1	Proceed as indicated in ☐ COC ☐ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	_____
R9	_____
R10	_____
R11	_____
R12	_____

REVIEWS:

Sample Labeling [signature] Date 7/5/16 7/5/16 7/5/16

SRF [signature] Date 7/5/16

PM my for Ye Date 7/5/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16G014

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16G014

METHOD SW6850
PERCHLORATE BY LC/MS

A total of three (3) water samples were received on 07/05/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
Samples were analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLG001WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLG001WL/PLG001WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed. Perchlorate was within MS QC limits in G014-01M/G014-01S. Refer to Matrix QC summary form for details.

Sample Analysis
Samples were analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

9201

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16G014

Matrix : WATER
InstrumentID : G0

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLG001WB	ND	1	NA	0.5	0.1	07/06/1613:00	NA	16MG06007	MG06004	16PLG001W	NA	NA
LCS1W	PLG001WL	0.540	1	NA	0.5	0.1	07/06/1613:16	NA	16MG06008	MG06004	16PLG001W	NA	NA
LCD1W	PLG001WC	0.490J	1	NA	0.5	0.1	07/06/1613:30	NA	16MG06009	MG06004	16PLG001W	NA	NA
82957.02	G014-01	0.168J	1	NA	0.5	0.1	07/06/1617:02	NA	16MG06022	MG06019	16PLG001W	07/01/1612:00	07/05/16
82957.02MS	G014-01M	0.725	1	NA	0.5	0.1	07/06/1618:07	NA	16MG06023	MG06019	16PLG001W	07/01/1612:00	07/05/16
82957.02MSD	G014-01S	0.723	1	NA	0.5	0.1	07/06/1618:22	NA	16MG06024	MG06019	16PLG001W	07/01/1612:00	07/05/16
82957.03	G014-02I	37.9	5	NA	2.5	0.5	07/06/1618:37	NA	16MG06025	MG06019	16PLG001W	07/01/1613:05	07/05/16
82957.04	G014-03I	40.9	5	NA	2.5	0.5	07/06/1618:51	NA	16MG06026	MG06019	16PLG001W	07/01/1613:05	07/05/16

80003

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16G014
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLG001WB	PLG001WL	PLG001WC
LAB FILE ID :	16MG06007	16MG06008	16MG06009
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	07/06/1613:00	07/06/1613:16	07/06/1613:30
PREP BATCH :	16PLG001W	16PLG001W	16PLG001W
CALIBRATION REF:	MG06004	MG06004	MG06004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.540	108	0.5	0.490	98	10	80-120	15

8005

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16G014
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	82957.02	82957.02MS	82957.02MSD
LAB SAMPLE ID :	G014-01	G014-01M	G014-01S
LAB FILE ID :	16MG06022	16MG06023	16MG06024
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	07/06/1617:02	07/06/1618:07	07/06/1618:22
PREP BATCH :	16PLG001W	16PLG001W	16PLG001W
CALIBRATION REF:	MG06019	MG06019	MG06019

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	0.168	0.5000	0.725	111	0.5000	0.723	111	0	80-120	15

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability .

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Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

American Environmental Testing Laboratory Inc.
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Ordered By

Tetra Tech, Inc.
301 E. Vanderbilt Way Suite 450
San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Number of Pages	**10**
Date Received	**07/07/2016**
Date Reported	**08/02/2016**

Job Number	Order Date	Client
83119	07/07/2016	T/TSB2

Project ID: T34819.TMB1CWOM.02
Project Name: GW Monitoring Program

Enclosed please find results of analyses of 2 water samples which were analyzed as specified on the attached chain of custody. If there are any questions, please do not hesitate to call.

Attachment: 12 pages

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

TETRA TECH, INC.
301 E. Vanderbilt Way, Suite 450
San Bernardino, California 92408
Telephone: (909) 381-1674
FAX: (909) 889-1391

SHIP TO: AETL

83119

CHAIN OF CUSTODY RECORD

DATE 7/6/16 PAGE 1 OF 1

CLIENT: Tetra Tech

PROJECT NAME: POTRERO / LMC SITE 1 ~~Carson~~ GW Monitoring Program

PROJECT MANAGER: Chris Patrick

TC #: 34819.TM BICWOM.02

SAMPLERS (Signatures): Mandy Wilson

LINE ITEM	SAMPLE NO.	DATE	TIME	1,4 Dioxane (8270 C)	VOC (8260 B)	SVOC (8270 C)	perchlorate		Dissolved Metals	Al, Sb, As, Ba, Cr, Co, Cu Fe, Pb, Mn, Mo, Ni, Se, Ti, V, Zn, Be, (6020)							FILTERED/UNFILTERED	MATRIX TYPE	CONTAINER TYPE	NUMBER OF CONTAINERS	PRESERVATIVE	OBSERVATIONS/COMMENTS
1.	LTB-20160706	7/6/16	1200		X												U	W	G	2	HCl	83119.01
2.	MW-766-N-1602	↓	1400	X	X		X										U	W	G/P	6	SEE BOTTLE	83119.02
3.																						
4.																						
5.																						
6.																						
7.																						
8.																						
9.																						
10.																						

PARAMETERS

TURN-AROUND TIME: Standard

OBSERVATIONS/COMMENTS: Please report data to the MDL.

FILTERING: ☐ FILTERED ☒ UNFILTERED

MATRIX TYPE: S - Soil; M - Sediment; W - Water

CONTAINER TYPE: G - Glass Bottle/Jar; SB - Brass Sleeve; SS - Stainless Steel Sleeve; P - Plastic Bottle/Jar

PRESERVATIVES: (Water Only) HCL; NaOH; NR (None required); H_2SO_4

RELINQUISHED BY: Mandy Wilson	SIGNATURE: Mandy Wilson	TETRA TECH, INC.	DATE: 7/7/16	TIME: 1570	TOTAL NUMBER OF CONTAINERS ON THIS CHAIN OF CUSTODY: 8
RECEIVED BY: Thomas	SIGNATURE:	COMPANY: AETL	DATE: 7-7-16	TIME: 1570	METHOD OF SHIPMENT/SHIPMENT NO.: courier
RELINQUISHED BY: Thomas	SIGNATURE:	COMPANY: AETL	DATE: 7-7-16	TIME: 1800	Special Shipping/Handling/Storage Requirements:
RECEIVED BY: Jean Claude	SIGNATURE:	COMPANY: AETL	DATE: 07/07/16	TIME: 1800	

DISTRIBUTION: White and Pink = Tetra Tech, Inc. Canary = Laboratory

X:\GIS\ATT-MISC\COCR CARSON.CDR

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San Bernardino, CA 92408-3559

Telephone: (909)381-1674
Attention: Chris Patrick

Project ID: T34819.TMB1CWOM.02
Date Received 07/07/2016
Date Reported 08/02/2016

Job Number	Order Date	Client
83119	07/07/2016	T/TSB2

CERTIFICATE OF ANALYSIS
CASE NARRATIVE

AETL received 2 samples with the following specification on 07/07/2016.

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
83119.01	LTB-20160706	07/06/2016	Aqueous	2

Method ^ Submethod	Req Date	Priority	TAT	Units
8260B	07/14/2016	2	Normal	ug/L

Lab ID	Sample ID	Sample Date	Matrix	Quantity Of Containers
83119.02	MW-76C-N-16Q2	07/06/2016	Aqueous	6

Method ^ Submethod	Req Date	Priority	TAT	Units
6850	07/14/2016	2	Normal	ug/L
8260B	07/14/2016	2	Normal	ug/L
M8270C	07/14/2016	2	Normal	ug/L

The samples were analyzed as specified on the enclosed chain of custody.
No analytical non-conformances were encountered.

Checked By: _____ Approved By: C. Razmara

Cyrus Razmara, Ph.D.
Laboratory Director

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ANALYTICAL RESULTS

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Page: **2**

Project ID: T34819.TMB1CWOM.02
Project Name: GW Monitoring Program

AETL Job Number	Submitted	Client
83119	07/07/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0708161A2

Our Lab I.D.			Method Blank	83119.01	83119.02		
Client Sample I.D.				LTB-20160706	MW-76C-N-16Q2		
Date Sampled				07/06/2016	07/06/2016		
Date Prepared			07/08/2016	07/08/2016	07/08/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			07/08/2016	07/08/2016	07/08/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Acetone	10	10	ND	ND	ND		
Benzene	0.5	1.0	ND	ND	ND		
Bromobenzene (Phenyl bromide)	0.5	1.0	ND	ND	ND		
Bromochloromethane	0.5	1.0	ND	ND	ND		
Bromodichloromethane	0.5	1.0	ND	ND	ND		
Bromoform (Tribromomethane)	2.5	5.0	ND	ND	ND		
Bromomethane (Methyl bromide)	1.5	3.0	ND	ND	ND		
2-Butanone (MEK)	5.0	5.0	ND	ND	ND		
n-Butylbenzene	0.5	1.0	ND	ND	ND		
sec-Butylbenzene	0.5	1.0	ND	ND	ND		
tert-Butylbenzene	0.5	1.0	ND	ND	ND		
Carbon Disulfide	0.5	1.0	ND	ND	ND		
Carbon tetrachloride	0.5	1.0	ND	ND	ND		
Chlorobenzene	0.5	1.0	ND	ND	ND		
Chloroethane	1.5	3.0	ND	ND	ND		
2-Chloroethyl vinyl ether	2.5	5.0	ND	ND	ND		
Chloroform (Trichloromethane)	0.5	1.0	ND	ND	ND		
Chloromethane (Methyl chloride)	1.5	3.0	ND	ND	ND		
2-Chlorotoluene	0.5	1.0	ND	ND	ND		
4-Chlorotoluene	0.5	1.0	ND	ND	ND		
1,2-Dibromo-3-chloropropane (DBCP)	2.5	5.0	ND	ND	ND		
Dibromochloromethane	0.5	1.0	ND	ND	ND		
1,2-Dibromoethane (EDB)	0.5	1.0	ND	ND	ND		
Dibromomethane	0.5	1.0	ND	ND	ND		
1,2-Dichlorobenzene	0.5	1.0	ND	ND	ND		
1,3-Dichlorobenzene	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TMB1CWOM.02
Project Name: GW Monitoring Program

AETL Job Number	Submitted	Client
83119	07/07/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0708161A2

Our Lab I.D.			Method Blank	83119.01	83119.02		
Client Sample I.D.				LTB-20160706	MW-76C-N-16Q2		
Date Sampled				07/06/2016	07/06/2016		
Date Prepared			07/08/2016	07/08/2016	07/08/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			07/08/2016	07/08/2016	07/08/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
1,4-Dichlorobenzene	0.5	1.0	ND	ND	ND		
Dichlorodifluoromethane	1.5	3.0	ND	ND	ND		
1,1-Dichloroethane	0.5	1.0	ND	ND	ND		
1,2-Dichloroethane (EDC)	0.5	1.0	ND	ND	ND		
1,1-Dichloroethene	0.5	1.0	ND	ND	1.42		
cis-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
trans-1,2-Dichloroethene	0.5	1.0	ND	ND	ND		
1,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,3-Dichloropropane	0.5	1.0	ND	ND	ND		
2,2-Dichloropropane	0.5	1.0	ND	ND	ND		
1,1-Dichloropropene	0.5	1.0	ND	ND	ND		
cis-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
trans-1,3-Dichloropropene	0.5	1.0	ND	ND	ND		
Ethylbenzene	0.5	1.0	ND	ND	ND		
Hexachlorobutadiene	1.5	3.0	ND	ND	ND		
2-Hexanone	2.5	5.0	ND	ND	ND		
Iodomethane	0.5	1.0	ND	ND	ND		
Isopropylbenzene	0.5	1.0	ND	ND	ND		
p-Isopropyltoluene	0.5	1.0	ND	ND	ND		
4-Methyl-2-pentanone (MIBK)	2.5	5.0	ND	ND	ND		
Methyl-tert-butyl ether (MTBE)	0.5	1.0	ND	ND	ND		
Methylene chloride (DCM)	2.0	4.0	ND	ND	ND		
Naphthalene	0.5	1.0	ND	ND	ND		
n-Propylbenzene	0.5	1.0	ND	ND	ND		
Styrene	0.5	1.0	ND	ND	ND		
1,1,1,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
1,1,2,2-Tetrachloroethane	0.5	1.0	ND	ND	ND		
Tetrachloroethene	0.5	1.0	ND	ND	ND		
Toluene (Methyl benzene)	0.5	1.0	ND	ND	ND		
1,2,3-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,2,4-Trichlorobenzene	0.5	1.0	ND	ND	ND		
1,1,1-Trichloroethane	0.5	1.0	ND	ND	ND		
1,1,2-Trichloroethane	0.5	1.0	ND	ND	ND		

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ANALYTICAL RESULTS

Project ID: T34819.TMB1CWOM.02
Project Name: GW Monitoring Program

AETL Job Number	Submitted	Client
83119	07/07/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0708161A2

Our Lab I.D.			Method Blank	83119.01	83119.02		
Client Sample I.D.				LTB-20160706	MW-76C-N-16Q2		
Date Sampled				07/06/2016	07/06/2016		
Date Prepared			07/08/2016	07/08/2016	07/08/2016		
Preparation Method			5030B	5030B	5030B		
Date Analyzed			07/08/2016	07/08/2016	07/08/2016		
Matrix			Aqueous	Aqueous	Aqueous		
Units			ug/L	ug/L	ug/L		
Dilution Factor			1	1	1		
Analytes	**MDL**	**PQL**	**Results**	**Results**	**Results**		
Trichloroethene	0.5	1.0	ND	ND	ND		
Trichlorofluoromethane	0.5	1.0	ND	ND	ND		
1,2,3-Trichloropropane	0.5	1.0	ND	ND	ND		
Trichlorotrifluoroethane (Freon-113)	0.5	1.0	ND	ND	ND		
1,2,4-Trimethylbenzene	0.5	1.0	ND	ND	ND		
1,3,5-Trimethylbenzene	0.5	1.0	ND	ND	ND		
Vinyl Acetate	0.5	5.0	ND	ND	ND		
Vinyl chloride (Chloroethene)	0.5	3.0	ND	ND	ND		
o-Xylene	0.5	1.0	ND	ND	ND		
m,p-Xylenes	1.0	2.0	ND	ND	ND		
Our Lab I.D.			Method Blank	83119.01	83119.02		
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**	**% Rec.**		
Bromofluorobenzene	75-125		107	108	110		
Dibromofluoromethane	75-125		95.2	101	101		
Toluene-d8	75-125		110	108	109		

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Project ID: T34819.TMB1CWOM.02
Project Name: GW Monitoring Program

AETL Job Number	Submitted	Client
83119	07/07/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 070816JB1

Our Lab I.D.			Method Blank	**83119.02**			
Client Sample I.D.				MW-76C-N-16Q2			
Date Sampled				07/06/2016			
Date Prepared			07/08/2016	07/08/2016			
Preparation Method			3510C	3510C			
Date Analyzed			07/13/2016	07/13/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
1,4-Dioxane	0.25	1.00	ND	7.09			
Our Lab I.D.			Method Blank	**83119.02**			
Surrogates	**%Rec.Limit**		**% Rec.**	**% Rec.**			
p-Terphenyl-D14	50-150		79.0	78.5			

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Project ID: T34819.TMB1CWOM.02
Project Name: GW Monitoring Program

AETL Job Number	Submitted	Client
83119	07/07/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLG003W

Our Lab I.D.			Method Blank	83119.02			
Client Sample I.D.				MW-76C-N-16Q2			
Date Sampled				07/06/2016			
Date Prepared			07/15/2016	07/15/2016			
Preparation Method			6850	6850			
Date Analyzed			07/15/2016	07/15/2016			
Matrix			Aqueous	Aqueous			
Units			ug/L	ug/L			
Dilution Factor			1	1			
Analytes	**MDL**	**PQL**	**Results**	**Results**			
Perchlorate	0.1	0.5	ND	ND			

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Page: **7**

Project ID: T34819.TMB1CWOM.02
Project Name: GW Monitoring Program

AETL Job Number	Submitted	Client
83119	07/07/2016	T/TSB2

Method: 6850, Perchlorate by LC/ESI/MS

QC Batch No: 16PLG003W; Dup or Spiked Sample: 83119.02; LCS: Clean Water; QC Prepared: 07/15/2016; QC Analyzed: 07/15/2016; Units: ug/L

Analytes	Sample Result	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit
Perchlorate	0.00	0.500	0.542	108	0.500	0.520	104	3.8	80-120	<15

QC Batch No: 16PLG003W; Dup or Spiked Sample: 83119.02; LCS: Clean Water; QC Prepared: 07/15/2016; QC Analyzed: 07/15/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Perchlorate	0.500	0.568	114	0.500	0.523	105	8.2	80-120	<15	

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Page: 8

Project ID: T34819.TMB1CWOM.02
Project Name: GW Monitoring Program

AETL Job Number	Submitted	Client
83119	07/07/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0708161A2; Dup or Spiked Sample: B0708161A2; LCS: Clean Water; QC Prepared: 07/08/2016;MS Analyzed: 07/09/2016; LCS Analyzed: 07/08/2016; Units: ug/L

Analytes	MS Concen	MS Recov	MS % REC	MS DUP Concen	MS DUP Recov	MS DUP % REC	RPD %	MS/MSD % Limit	MS RPD % Limit	
Benzene	50.0	49.6	99.2	50.0	49.4	98.8	<1	75-125	<20	
Chlorobenzene	50.0	51.9	104	50.0	52.1	104	<1	75-125	<20	
1,1-Dichloroethene	50.0	58.3	117	50.0	57.3	115	1.72	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	53.8	108	50.0	47.0	94.0	13.9	75-125	<20	
Toluene (Methyl benzene)	50.0	51.8	104	50.0	51.9	104	<1	75-125	<20	
Trichloroethene	50.0	48.9	97.8	50.0	48.1	96.2	1.65	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	47.1	94.2	50.0	46.8	93.7	<1	75-125	<20	
Dibromofluoromethane	50.0	50.4	101	50.0	50.7	101	<1	75-125	<20	
Toluene-d8	50.0	54.1	108	50.0	53.1	106	1.85	75-125	<20	

QC Batch No: 0708161A2; Dup or Spiked Sample: B0708161A2; LCS: Clean Water; QC Prepared: 07/08/2016;MS Analyzed: 07/09/2016; LCS Analyzed: 07/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Benzene	50.0	48.9	97.8	50.0	48.8	97.6	<1	75-125	<20	
Chlorobenzene	50.0	51.8	104	50.0	51.8	104	<1	75-125	<20	
1,1-Dichloroethene	50.0	51.4	103	50.0	50.6	101	1.96	75-125	<20	
Methyl-tert-butyl ether (MTBE)	50.0	44.8	89.6	50.0	48.1	96.0	6.90	75-125	<20	
Toluene (Methyl benzene)	50.0	51.8	104	50.0	51.2	102	1.94	75-125	<20	
Trichloroethene	50.0	50.0	100	50.0	49.6	99.0	1.01	75-125	<20	
LCS										
Chloroform (Trichloromethane)	50.0	46.4	92.8	50.0	47.2	94.4	1.71	75-125	<20	
Ethylbenzene	50.0	51.8	104	50.0	50.9	102	1.94	75-125	<20	
1,1,1-Trichloroethane	50.0	47.0	94.0	50.0	46.5	93.0	1.07	75-125	<20	
o-Xylene	50.0	50.8	102	50.0	50.3	101	<1	75-125	<20	
m,p-Xylenes	100	105	105	100	103	103	1.92	75-125	<20	
Surrogates										
Bromofluorobenzene	50.0	46.4	92.8	50.0	45.9	91.8	1.08	75-125	<20	
Dibromofluoromethane	50.0	48.1	96.2	50.0	48.6	97.2	1.04	75-125	<20	

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QUALITY CONTROL RESULTS

Project ID: T34819.TMB1CWOM.02
Project Name: GW Monitoring Program

AETL Job Number	Submitted	Client
83119	07/07/2016	T/TSB2

Method: 8260B, Volatile Organic Compounds by GC/MS (SW846)

QC Batch No: 0708161A2; Dup or Spiked Sample: B0708161A2; LCS: Clean Water; QC Prepared: 07/08/2016;MS Analyzed: 07/09/2016; LCS Analyzed: 07/08/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
Toluene-d8	50.0	52.8	106	50.0	52.4	105	<1	75-125	<20	

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Page: **10**

Project ID: T34819.TMB1CWOM.02
Project Name: GW Monitoring Program

AETL Job Number	Submitted	Client
83119	07/07/2016	T/TSB2

Method: M8270C, 1,4-Dioxane by Isotope Dilution in SIM by GC/MS (Mod.8270C)

QC Batch No: 070816JB1; LCS: Clean Water; LCS Prepared: 07/08/2016; LCS Analyzed: 07/13/2016; Units: ug/L

Analytes	LCS Concen	LCS Recov	LCS % REC	LCS DUP Concen	LCS DUP Recov	LCS DUP % REC	LCS RPD % REC	LCS/LCSD % Limit	LCS RPD % Limit	
1,4-Dioxane	10.0	9.87	98.7	10.0	9.65	96.5	2.3	50-120	<20	
Surrogates										
p-Terphenyl-D14	2.00	1.73	86.5	2.00	1.76	88.0	1.7	50-150	<20	

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Data Qualifiers and Descriptors

Data Qualifier:

#:	Recovery is not within acceptable control limits.
*:	In the QC section, sample results have been taken directly from the ICP reading. No preparation factor has been applied.
B:	Analyte was present in the Method Blank.
D:	Result is from a diluted analysis.
E:	Result is beyond calibration limits and is estimated.
H:	Analysis was performed over the allowed holding time due to circumstances which were beyond laboratory control.
J:	Analyte was detected . However, the analyte concentration is an estimated value, which is between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL).
M:	Matrix spike recovery is outside control limits due to matrix interference. Laboratory Control Sample recovery was acceptable.
MCL:	Maximum Contaminant Level
NS:	No Standard Available
S6:	Surrogate recovery is outside control limits due to matrix interference.
S8:	The analysis of the sample required a dilution such that the surrogate concentration was diluted below the method acceptance criteria.
X:	Results represent LCS and LCSD data.

Definition:

%Limi:	Percent acceptable limits.
%REC:	Percent recovery.
Con.L:	Acceptable Control Limits
Conce:	Added concentration to the sample.
LCS:	Laboratory Control Sample
MDL:	Method Detection Limit is a statistically derived number which is specific for each instrument, each method, and each compound. It indicates a distinctively detectable quantity with 99% probability .

American Environmental Testing Laboratory Inc.
2834 & 2908 North Naomi Street, Burbank, CA 91504 • DOHS NO: 1541, LACSD NO: 10181
Tel: (888) 288-AETL • (818) 845-8200 • Fax: (818) 845-8840 • www.aetlab.com

Data Qualifiers and Descriptors

MS:	Matrix Spike
MS DU:	Matrix Spike Duplicate
ND:	Analyte was not detected in the sample at or above MDL.
PQL:	Practical Quantitation Limit or ML (Minimum Level as per RWQCB) is the minimum concentration that can be quantified with more than 99% confidence. Taking into account all aspects of the entire analytical instrumentation and practice.
Recov:	Recovered concentration in the sample.
RPD:	Relative Percent Difference

TABLE OF CONTENTS

CLIENT: **AETL**

PROJECT: **BEAUMONT SITE**

SDG: **16G075**

SECTION		PAGE
Cover Letter, COC/Sample Receipt Form		1000 – 1003
GC/MS-VOA	**	2000 –
GC/MS-SVOA	**	3000 –
GC-VOA	**	4000 –
GC-SVOA	**	5000 –
HPLC	**	6000 –
METALS	**	7000 –
LC/MS	METHOD SW6850	8000 – 8006
OTHERS	**	9000 –

** - Not Requested

EMAX
LABORATORIES, INC.
1835 W. 205th Street
Torrance, CA 90501
Tel: (310) 618-8889
Fax: (310) 618-0818

Date: 07-25-2016
EMAX Batch No.: 16G075

Attn: Jim Lin

AETL
2834 N Naomi St
Burbank CA 91504

Subject: Laboratory Report
Project: BEAUMONT SITE

Enclosed is the Laboratory report for samples received on 07/11/16.
The data reported relate only to samples listed below :

Sample ID	Control #	Col Date	Matrix	Analysis
83119.02	G075-01	07/06/16	WATER	PERCHLORATE BY 6850

The results are summarized on the following pages.

Please feel free to call if you have any questions concerning
these results.

Sincerely yours,

Caspar J. Pang
Laboratory Director

This report is confidential and intended solely for the use of the individual or entity to whom it is addressed. This report shall not be reproduced except in full or without the written approval of EMAX.

EMAX certifies that results included in this report meets all NELAC & DOD requirements unless noted in the Case Narrative.

NELAP Accredited Certificate Number E871112
L-A-B Accredited DoD ELAP and ISO/IEC 17025 Certificate Number L2278 Testing
California ELAP Accredited Certificate Number 2672

CHAIN OF CUSTODY

EMAX LABORATORIES, INC.
1835 W. 205th Street, Torrance, CA 90501
Tel #: 310-618-8889 Fax #: 310-618-0818
Email: info@emaxlabs.com

PO NUMBER: 21492-SUB
SAMPLE STORAGE

EMAX CONTROL NO. * 16G075
PROJECT CODE:

CLIENT	AETL
PROJECT	83119
COORDINATOR	Jim Lin
TEL	818-845-8200
FAX	818-845-8840
EMAIL	
SEND REPORT TO	Jim Lin
COMPANY	AETL
ADDRESS	2834 N. Naomi Stg Burbank CA 91504
EMAX PM	

MATRIX CODE	PRESERVATIVE CODE
DW=Drinking Water	IC = Ice
GW=Ground Water	HC = HCl
WW=Waste Water	HN=HNO3
SD=Solid Waste SL=Sludge	SH=NaOH
SS=Soil/ Sediment	ST=Na2S2O3
WP=Wipes PP=Pure Products	ZA=Zinc Acetate
AR=Air	HS=H_2SO_4
O=	

ANALYSIS REQUIRED: Perchlorate, n/ethyl (6850)

TAT:
- ☐ Rush ____hrs.
- ☐ Rush ____days
- ☐ 7 days
- ☐ 14 days
- ☐ 21 days
- ☐ 30 days
- ☐ ____days
- ☒ Normal TAT

LAB	SAMPLE ID / CLIENT	SAMPLING LOCATION	SAMPLING DATE	SAMPLING TIME	CONTAINER NO.	CONTAINER SIZE	CONTAINER TYPE	MATRIX CODE	QC	PRESERVATIVE CODE								COMMENTS
1	83119.02		7/6/14	1400	1	250	PL	W		X								
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
0																		

Instructions	Cooler #	Temp. (°C)	Sample #s

SAMPLER

COURIER/AIRBILL

RELINQUISHED BY	Date	Time	RECEIVED BY	Cooler #	Temp. (°C)	Sample #s
Sandis-P	7-11-16	~~1305~~ 1415	[signature]		2.9°C	
		7/11/16				

NOTICE: Turn-around-time (TAT) for samples shall not begin untill all discrepancies have been resolved. For samples received and discrepacies resolved after 1500 hrs, TAT shall start at 0800 hrs the next business day. The client is responsible for all cost associted with sample disposal. Samples shall be disposed of as soon as practical (but not prior to fifteen (15) calendar days) after issuance of analytical report unless a different sample disposal schedule is pre-arranged with EMAX. Disposal fee for samples defined by CA Title 22 as non-hazardous shall be $5.00 per sample. EMAX will return hazardous samples to the client at the client's expense unless directed in writing otherwise.

SAMPLE RECEIPT FORM 1

Reference Number: SM02.7.3

Type of Delivery	Airbill / Tracking Number	ECN 166075
☐ Fedex ☐ UPS ☐ GSO ☐ Others		Recipient Anton
☐ EMAX Courier ☑ Client Delivery		Date 7/11/16 Time 1415

COC INSPECTION

☑ Client Name	☑ Client PM/FC	☐ Sampler Name	☑ Sampling Date/Time	☑ Sample ID	☑ Matrix
☑ Address	☑ Tel # / Fax #	☑ Courier Signature	☑ Analysis Required	☐ Preservative (if any)	☑ TAT
Safety Issues (if any)	☐ High concentrations expected	☐ From Superfund Site	☐ Rad screening required		

Note: _____

PACKAGING INSPECTION

Container	☑ Cooler	☐ Box	☐ Other		
Condition	☐ Custody Seal	☑ Intact	☐ Damaged		
Packaging	☐ Bubble Pack	☐ Styrofoam	☐ Popcorn	☑ Sufficient	☐ _____
Temperatures (Cool. ≤6 °C but not frozen)	☑ Cooler 1 2.9 °C	☐ Cooler 2 _____ °C	☐ Cooler 3 _____ °C	☐ Cooler 4 _____ °C	☐ Cooler 5 _____ °C
	☐ Cooler 6 _____ °C	☐ Cooler 7 _____ °C	☐ Cooler 8 _____ °C	☐ Cooler 9 _____ °C	☐ Cooler 10 _____ °C
Thermometer:	A - S/N 130538505	B - S/N 140252070	C S/N 140252067	D - S/N 150553630	Fm 2/8/16

Comments: ☐ Temperature is out of range. PM was informed IMMEDIATELY.

Note: _____

DISCREPANCIES

LabSampleID	LabSampleContainerID	Code	ClientSample Label ID / Information	Corrective Action
1	1	D2	COC: Perchlorate (6850)	R1
			Label: Label 1 (332.0)	

CH 7/12/16 ym 7/12/16

☐ pH holding time requirement for water samples is 15 mins. Water samples for pH analysis are received beyond 15 minutes from sampling time.

NOTES/OBSERVATIONS:

☐ Continue to next page.

LEGEND:

Code	Description- Sample Management
D1	Analysis is not indicated in _____
D2	Analysis mismatch COC vs label
D3	Sample ID mismatch COC vs label
D4	Sample ID is not indicated in _____
D5	Container -[improper] [leaking] [broken]
D6	Date/Time is not indicated in _____
D7	Date/Time mismatch COC vs label
D8	Sample listed in COC is not received
D9	Sample received is not listed in COC
D10	No initial/date on corrections in COC/label
D11	Container count mismatch COC vs received
D12	Container size mismatch COC vs received

Code	Description-Sample Management
D13	Out of Holding Time
D14	Bubble is >6mm
D15	No trip blank in cooler
D16	Preservation not indicated in _____
D17	Preservation mismatch COC vs label
D18	Insufficient chemical preservative
D19	Insufficient Sample
D20	No filtration info for dissolved analysis
D21	No sample for moisture determination
D22	_____
D23	_____
D24	_____

Code	Description-Sample Management
R1	Proceed as indicated in ☑ COC ☐ Label
R2	Refer to attached instruction
R3	Cancel the analysis
R4	Use vial with smallest bubble first
R5	Log-in with latest sampling date and time+1 min
R6	Adjust pH as necessary
R7	Filter and preserved as necessary
R8	_____
R9	_____
R10	_____
R11	_____
R12	_____

REVIEWS:

Sample Labeling _____ Date 7/11/16 7/11/16

SRF _____ Date 7/12/16

PM _____ Date 7/12/16

REPORTING CONVENTIONS

DATA QUALIFIERS:

Lab Qualifier	AFCEE Qualifier	Description
J	F	Indicates that the analyte is positively identified and the result is less than RL but greater than MDL.
N		Indicates presumptive evidence of a compound.
B	B	Indicates that the analyte is found in the associated method blank as well as in the sample at above QC level.
E	J	Indicates that the result is above the maximum calibration range or estimated value.
*	*	Out of QC limit.

Note: The above qualifiers are used to flag the results unless the project requires a different set of qualification criteria.

ACRONYMS AND ABBREVIATIONS:

CRDL	Contract Required Detection Limit
RL	Reporting Limit
MRL	Method Reporting Limit
PQL	Practical Quantitation Limit
MDL	Method Detection Limit
DO	Diluted out

DATES

The date and time information for leaching and preparation reflect the beginning date and time of the procedure unless the method, protocol, or project specifically requires otherwise.

LABORATORY REPORT FOR

AETL

BEAUMONT SITE

METHOD SW6850
PERCHLORATE BY LC/MS

SDG#: 16G075

CASE NARRATIVE

Client : AETL

Project: BEAUMONT SITE

SDG : 16G075

METHOD SW6850
PERCHLORATE BY LC/MS

One (1) water sample was received on 07/11/16 to be analyzed for Perchlorate by LC/MS in accordance with Method SW6850 and project specific requirements.

Holding Time
The sample was analyzed within the prescribed holding time.

Calibration
Calibration was performed as prescribed by the method and was verified using a secondary source (ICV). All calibration requirements were within acceptance criteria.

Method Blank
Method blank was prepared and analyzed at the frequency required by the project. For this SDG, one (1) method blank was analyzed. Perchlorate was not detected in PLG003WB. Refer to sample result summary form for details.

Lab Control Sample
Lab control sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of LCS/LCD was analyzed. PLG003WL/PLG003WC was within LCS limits. Refer to LCS summary form for details.

Matrix QC Sample
Matrix spike sample was prepared and analyzed at a frequency required by the project. For this SDG, one (1) set of MS/MSD was analyzed. Perchlorate was within MS QC limits in G075-01M/G075-01S. Refer to Matrix QC summary form for details.

Sample Analysis
The sample was analyzed according to prescribed analytical procedures. Results were evaluated in accordance to project requirements. For this SDG, all quality control requirements were met.

SAMPLE RESULTS

METHOD SW6850
PERCHLORATE BY LC/MS

Client : AETL
Project : BEAUMONT SITE
Batch No. : 16G075

Matrix : WATER
InstrumentID : GO

Client SAMPLE ID	EMAX SAMPLE ID	RESULT (ug/L)	DIL'N. FACTOR	MOIST (%)	RL (ug/L)	MDL (ug/L)	ANALYSIS DATETIME	PREPARATION DATETIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATETIME	RECEIVED DATETIME
MBLK1W	PLG003WB	ND	1	NA	0.5	0.1	07/15/1614:15	NA	16MG15008	MG15004	16PLG003W	NA	NA
LCS1W	PLG003WL	0.568	1	NA	0.5	0.1	07/15/1614:29	NA	16MG15009	MG15004	16PLG003W	NA	NA
LCD1W	PLG003WC	0.523	1	NA	0.5	0.1	07/15/1614:44	NA	16MG15010	MG15004	16PLG003W	NA	NA
83119.02	G075-01	ND	1	NA	0.5	0.1	07/15/1614:58	NA	16MG15011	MG15004	16PLG003W	07/06/1614:00	07/11/16
83119.02MS	G075-01M	0.542	1	NA	0.5	0.1	07/15/1615:13	NA	16MG15012	MG15004	16PLG003W	07/06/1614:00	07/11/16
83119.02MSD	G075-01S	0.520	1	NA	0.5	0.1	07/15/1615:27	NA	16MG15013	MG15004	16PLG003W	07/06/1614:00	07/11/16

8553

QC SUMMARIES

EMAX QUALITY CONTROL DATA
LAB CONTROL SAMPLE ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16G075
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	MBLK1W	LCS1W	LCD1W
LAB SAMPLE ID :	PLG003WB	PLG003WL	PLG003WC
LAB FILE ID :	16MG15008	16MG15009	16MG15010
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	07/15/1614:15	07/15/1614:29	07/15/1614:44
PREP BATCH :	16PLG003W	16PLG003W	16PLG003W
CALIBRATION REF:	MG15004	MG15004	MG15004

ACCESSION:

PARAMETER	MB RESULT (ug/L)	SPIKE AMT (ug/L)	BS RESULT (ug/L)	BS REC (%)	SPIKE AMT (ug/L)	BSD RESULT (ug/L)	BSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5	0.568	114	0.5	0.523	105	8	80-120	15

8005

EMAX QUALITY CONTROL DATA
MS/MSD ANALYSIS

CLIENT : AETL
PROJECT : BEAUMONT SITE
BATCH NO. : 16G075
METHOD : SW6850

MATRIX : WATER % MOISTURE: NA

DILUTION FACTOR:	1	1	1
SAMPLE ID :	83119.02	83119.02MS	83119.02MSD
LAB SAMPLE ID :	G075-01	G075-01M	G075-01S
LAB FILE ID :	16MG15011	16MG15012	16MG15013
DATE PREPARED :	NA	NA	NA
DATE ANALYZED :	07/15/1614:58	07/15/1615:13	07/15/1615:27
PREP BATCH :	16PLG003W	16PLG003W	16PLG003W
CALIBRATION REF:	MG15004	MG15004	MG15004

ACCESSION:

PARAMETER	PARENT RESULT (ug/L)	SPIKE AMT (ug/L)	MS RESULT (ug/L)	MS REC (%)	SPIKE AMT (ug/L)	MSD RESULT (ug/L)	MSD REC (%)	RPD (%)	QC LIMIT (%)	MAX RPD (%)
Perchlorate	ND	0.5000	0.542	108	0.5000	0.520	104	4	80-120	15

APPENDIX I
CONSOLIDATED DATA SUMMARY TABLES

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
EW-08	66.28	2112.12	8/19/2011	8/29/2011	Unfiltered	210														
EW-09	66.42	2113.25	8/19/2011	8/29/2011	Unfiltered	62														
EW-10	65.61	2114.58	8/19/2011	8/30/2011	Unfiltered	360														
EW-11	66.49	2115.60	8/19/2011	8/31/2011	Unfiltered	47														
EW-12	81.24	2095.55	10/29/92	10/15/1992	Unfiltered												14.1			
EW-12	70.95	2112.33	8/19/2011	8/31/2011	Unfiltered	6000														
EW-13	81.81	2100.05	06/17/04	07/19/2004	Unfiltered	6500														
EW-13	83.59	2098.27	12/14/04	12/17/2004	Unfiltered	750														
EW-13	57.71	2124.15	06/01/05	07/06/2005	Unfiltered	1800														
EW-13	58.57	2123.29	11/30/05	12/14/2005	Unfiltered	3600														
EW-13	61.3	2120.561	06/01/06	07/13/2006	Unfiltered	1500														
EW-13	64.54	2117.321	12/01/06	12/07/2006	Unfiltered	795														
EW-13	67.82	2114.041	05/31/07	06/25/2007	Unfiltered	3250														
EW-13	74.39	2111.18	05/14/08	06/11/2008	Unfiltered	213														
EW-13	78.02	2107.55	05/08/09	06/09/2009	Unfiltered	3.3														
EW-13	80.11	2105.46	11/06/2009	11/23/2009	Unfiltered	1.9														
EW-13	80.54	2105.032	05/13/2010	06/18/2010	Filtered										4.0 Bk					
EW-13	80.54	2105.032	05/13/2010	06/18/2010	Unfiltered	1100	2.7	52	63	<1.7			120				<0.11	<0.017	5.2	
EW-13	81.60	2103.97	12/20/2010	01/12/2011	Filtered										1.3 Bk					
EW-13	81.60	2103.97	12/20/2010	01/12/2011	Unfiltered	0.92	<1.0	61	74	<1.7			18	98			<0.11	<0.017	2.6	
EW-13	72.37	2113.20	6/3/2011	07/06/2011	Unfiltered	1.0														
EW-13	74.90	2110.67	5/24/2012	6/25/2012	Unfiltered	3000														
EW-13	80.17	2105.40	5/16/2013	06/17/2013	Unfiltered	3200														
EW-13	84.87	2100.70	5/7/2014	6/5/2014	Unfiltered	18.0														
EW-13	88.61	2096.96	05/14/15	06/03/15	Unfiltered	1.30														
EW-13	91.95	2093.62	05/16/16	06/02/2016	Unfiltered	<0.100														
EW-14	72.66	2111.93	8/19/2011	8/30/2011	Unfiltered	21														
EW-15	75.60	2105.72	05/20/02	05/30/2002	Unfiltered	141000			68.1				122	847			11.9	<0.58	23.0 Bk	
EW-15	78.19	2105.91	11/06/2009	11/24/2009	Unfiltered	120000														
EW-15	78.48	2105.62	03/25/10	04/01/2010	Unfiltered	480														
EW-15	77.75	2106.35	05/13/2010	06/18/2010	Filtered										9.3					
EW-15	77.75	2106.35	05/13/2010	06/18/2010	Unfiltered	23000	170	53	65	<1.7			80				<0.11	<0.017	7.8	
EW-15	78.63	2104.92	9/1/2010	09/15/2010	Unfiltered	41000														
EW-15	77.73	2105.82	12/20/2010	01/11/2011	Filtered										13					
EW-15	77.73	2105.82	12/20/2010	01/11/2011	Unfiltered	4300	<1000	98	120	<1.7			11	160			1.2	<0.017	5.8	
EW-16	80.21	2105.31	12/20/2010	01/20/2011	Filtered										3.0 Bk					
EW-16	80.21	2105.31	12/20/2010	01/20/2011	Unfiltered	17000	<500	61	74	<1.7			34	180			1.7	<0.017	7.7	
EW-17	64.44	2114.60	8/19/2011	8/30/2011	Unfiltered	260														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
EW-18	78.36	2106.62	12/20/2010	01/19/2011	Filtered										<0.36					
EW-18	78.36	2106.62	12/20/2010	01/19/2011	Unfiltered	53000	<5000	51	62	<1.7			130	410			5.1 Jd	<0.017	12	
EW-20	72.76	2114.69	12/5/2011	10/18/2011	Unfiltered	75000														
EW-20	72.76	2114.69	12/5/2011	10/21/2011	Unfiltered	81000		55	67	<1.7		8.5 Jq	51	460		0.92	21		15	
EW-20	72.76	2114.69	12/5/2011	10/27/2011	Unfiltered	69000		53	65	<1.7		<6.3	100	500		0.54 Jq	44		30	
F33-TW01	6.93	1955.39	08/13/08	08/18/2008	Unfiltered	<0.5									3.22		<0.05		109	0.8
F33-TW01	NA	NA	12/04/08	11/06/2008	Unfiltered	<0.5									2.52		0.065 Jq		105	<0.4
F33-TW02	6.97	1952.78	08/13/08	08/18/2008	Unfiltered	<0.5									2.88		<0.05		62.1	0.8
F33-TW02	6.1	1953.65	12/04/08	11/06/2008	Unfiltered	<0.5									2.58		0.0633 Jq		66.6	<0.4
F33-TW02	3.34	1956.41	02/26/09	03/23/2009	Unfiltered	<0.5							19		3.73		<0.05		61.7	<0.4
F33-TW02	4.93	1954.82	05/11/09	06/12/2009	Unfiltered	<0.36									3.6		<0.017		61	
F33-TW02	7.03	1952.72	08/12/2009	08/20/2009	Unfiltered	<0.071									2.4		<0.11		53	
F33-TW02	7.47	1952.28	11/09/2009	11/17/2009	Unfiltered	<0.071									2.0		<0.11		49	
F33-TW02	3.87	1955.88	03/26/10	03/31/2010	Unfiltered	<0.071									3.4				61	
F33-TW02	4.49	1955.26	05/14/2010	05/06/2010	Filtered										2.8					
F33-TW02	4.49	1955.26	05/14/2010	05/06/2010	Unfiltered	<0.071											<0.11		51	
F33-TW02	4.49	1955.26	05/14/2010	06/11/2010	Unfiltered		<1.0	300	360	<1.7			62					<0.017		
F33-TW02	6.41	1953.34	9/2/2010	09/14/2010	Filtered										2.2					
F33-TW02	6.41	1953.34	9/2/2010	09/14/2010	Unfiltered	<0.071										1.9	<0.11		58	
F33-TW02	5.47	1954.28	12/15/2010	01/07/2011	Filtered										2.5					
F33-TW02	5.47	1954.28	12/15/2010	01/07/2011	Unfiltered	<0.071	<1.0	300	370	<1.7			17	480		2.4	<0.11	<0.017	60	
F33-TW02	5.34	1954.41	6/2/2011	06/08/2011	Filtered										2.7					
F33-TW02	5.34	1954.41	6/2/2011	06/08/2011	Unfiltered	1.1										2.4	0.88		33	
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012	Filtered										1.8					
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012	Unfiltered	<0.14		290	350	<1.7	<1.7		13				<0.11		33	
F33-TW02	7.23	1952.52	5/14/2013	06/04/2013	Filtered										1.8					
F33-TW02	7.23	1952.52	5/14/2013	06/04/2013	Unfiltered	0.18		270	330	<1.7	<1.7		23				<0.11		87	
F33-TW02	7.36	1952.39	5/9/2014	5/28/2014	Filtered										<1.0					
F33-TW02	7.36	1952.39	5/9/2014	5/28/2014	Unfiltered	<0.10														
F33-TW02	5.47	1954.28	5/12/2015	06/02/15	Unfiltered	<0.100											<0.0100			
F33-TW02	5.90	1953.85	05/13/16	05/26/2016	Unfiltered	<0.100											1.09			
F33-TW03	5.56	1950.23	08/13/08	08/18/2008	Unfiltered	<0.5									1.82		<0.05		55.9	0.8
F33-TW03	4.28	1951.51	12/04/08	11/06/2008	Unfiltered	<0.5									3.01		0.0638 Jq		52.8	<0.4
F33-TW03	3.40	1952.39	02/26/09	03/23/2009	Unfiltered	<0.5							18.2		2.76		<0.05		68.2	<0.4
F33-TW03	4.13	1951.66	05/11/09	06/12/2009	Unfiltered	<0.36									3.7		<0.017		44	
F33-TW03	5.62	1950.17	08/12/2009	08/20/2009	Unfiltered	<0.071									1.9		<0.11		49	
F33-TW03	5.92	1949.87	11/09/2009	11/17/2009	Unfiltered	<0.071									1.9		<0.11		46	
F33-TW03	4.45	1951.34	03/26/10	03/31/2010	Unfiltered	<0.071									3.2				62	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
F33-TW03	4.69	1951.1	05/14/2010	05/06/2010	Filtered										2.1					
F33-TW03	4.69	1951.1	05/14/2010	05/06/2010	Unfiltered	<0.071											<0.11		57	
F33-TW03	4.69	1951.1	05/14/2010	06/11/2010	Unfiltered		<1.0	270	330	<1.7			70					<0.017		
F33-TW03	5.36	1950.43	9/2/2010	09/14/2010	Filtered										1.6					
F33-TW03	5.36	1950.43	9/2/2010	09/14/2010	Unfiltered	<0.071										1.4	<0.11		45	
F33-TW03	4.79	1951.00	12/15/2010	01/13/2011	Filtered										3.9					
F33-TW03	4.79	1951.00	12/15/2010	01/13/2011	Unfiltered	0.34	<1.0	280	340	<1.7			16	410		2.8	0.11 Jeq	<0.017	69	
F33-TW03	5.87	1949.92	6/2/2011	06/08/2011	Filtered										2.6					
F33-TW03	5.87	1949.92	6/2/2011	06/08/2011	Unfiltered	0.19										2.2	<0.11		34	
F33-TW04	5.94	1945.38	08/13/08	08/19/2008	Unfiltered	<0.5									3.28		<0.05		73.8	0.8 Jq
F33-TW04	NA	NA	12/04/08	11/10/2008	Unfiltered	<0.5									3.21		<0.05		60.9	<0.4
F33-TW05	5.73	1943.82	08/13/08	08/18/2008	Unfiltered	<0.5									3.73		<0.05		74.1	1.2
F33-TW05	NA	NA	12/04/08	11/10/2008	Unfiltered	<0.5									3.27		<0.05		55.8	<0.4
F33-TW06	6.5	1944.12	08/13/08	08/19/2008	Unfiltered	<0.5									3.16		<0.05		94.3	0.8 Jq
F33-TW06	5.91	1944.71	12/04/08	11/13/2008	Unfiltered	<0.5									2.9		<0.05		96.5	<0.4
F33-TW06	4.30	1946.32	02/26/09	03/25/2009	Unfiltered	<0.5									2.92		0.0575 Jq		89.9	<0.4
F33-TW06	4.61	1946.01	05/15/09	06/19/2009	Unfiltered	<0.071									2.5		<0.11		72	
F33-TW06	6.53	1944.09	08/12/2009	08/25/2009	Unfiltered	<0.071									2.3		<0.11		66	
F33-TW06	7.09	1943.53	11/09/2009	11/18/2009	Unfiltered	<0.071									2.4		<0.11		70	
F33-TW06	4.72	1945.90	03/26/10	03/31/2010	Unfiltered	<0.071									2.6				80	
F33-TW06	4.75	1945.87	05/14/2010	05/06/2010	Filtered										2.2					
F33-TW06	4.75	1945.87	05/14/2010	05/06/2010	Unfiltered	<0.071											<0.11		72	
F33-TW06	4.75	1945.87	05/14/2010	06/10/2010	Unfiltered		<1.0	280	340	<1.7			62					<0.017		
F33-TW06	6.05	1944.57	9/2/2010	09/14/2010	Filtered										1.9					
F33-TW06	6.05	1944.57	9/2/2010	09/14/2010	Unfiltered	<0.071										1.8	<0.11		48	
F33-TW06	5.30	1945.32	12/15/2010	01/07/2011	Filtered										1.8					
F33-TW06	5.30	1945.32	12/15/2010	01/07/2011	Unfiltered	<0.071	<1.0	280	340	<1.7			12	380		1.7	<0.11	<0.017	46	
F33-TW06	6.23	1944.39	6/2/2011	06/13/2011	Filtered										2.3					
F33-TW06	6.23	1944.39	6/2/2011	06/13/2011	Unfiltered	<0.071										1.8	<0.11		44	
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012	Filtered										1.5					
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012	Unfiltered	<0.14		290	350	<1.7	<1.7		14				<0.11		39	
F33-TW06	7.86	1942.76	5/14/2013	06/04/2013	Filtered										1.7					
F33-TW06	7.86	1942.76	5/14/2013	06/04/2013	Unfiltered	<0.071		270	330	<1.7	<1.7		17				<0.11		64	
F33-TW06	6.43	1944.19	5/9/2014	5/28/2014	Filtered										<1.0					
F33-TW06	6.43	1944.19	5/9/2014	5/28/2014	Unfiltered	<0.10														
F33-TW06	6.71	1943.91	5/12/2015	06/01/15	Unfiltered	<0.100											<0.0100			
F33-TW06	6.30	1944.32	05/13/16	05/25/2016	Unfiltered	<0.100											0.275			
F33-TW07	8.38	No survey	08/14/2009	08/25/2009	Unfiltered	<0.071									3.4		<0.11		43	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
F33-TW07	9.04	No survey	11/09/2009	11/17/2009	Unfiltered	<0.071									2.1		<0.11		49	
F33-TW07	6.41		03/26/10	03/31/2010	Unfiltered	<0.071									3.8				64	
F33-TW07	6.47	n/a	05/14/2010	05/07/2010	Filtered										3.2					
F33-TW07	6.47	n/a	05/14/2010	05/07/2010	Unfiltered	<0.071											<0.11		54	
F33-TW07	6.47	n/a	05/14/2010	06/10/2010	Unfiltered		<1.0	320	390	<1.7			60					<0.017		
F33-TW07	7.98	-	9/2/2010	09/14/2010	Filtered										3.3					
F33-TW07	7.98	-	9/2/2010	09/14/2010	Unfiltered	<0.071										2.6	<0.11		72	
F33-TW07	7.20		12/15/2010	01/07/2011	Filtered										3.8					
F33-TW07	7.20	-	12/15/2010	01/07/2011	Unfiltered	<0.071										3.9	<0.11		56	
F33-TW07	8.10	n/a	6/2/2011	06/13/2011	Filtered										4.0					
F33-TW07	8.10	n/a	6/2/2011	06/13/2011	Unfiltered	<0.071										2.6	<0.11		39	
F33-TW07	9.33	-	5/21/2012	6/11/2012	Unfiltered	<0.071														
F33-TW07	9.69	-	5/14/2013	06/13/2013	Unfiltered	<0.071														
F33-TW07	9.23	-	5/9/2014	5/28/2014	Unfiltered	<0.10														
F33-TW07	5.41	NA	5/12/2015	06/01/15	Unfiltered	<0.100														
F33-TW07	7.97	NA	05/13/16	06/14/2016	Unfiltered	<0.100														
F34-TW01	4.71	1889.37	02/27/09	02/11/2009	Unfiltered	<0.5														
F34-TW01	4.71	1889.37	02/27/09	03/03/2009	Unfiltered	<0.5														
F34-TW01	5.21	1888.87	05/12/09	06/19/2009	Unfiltered	<0.071														
F34-TW01	6.08	1888.00	08/13/2009	08/19/2009	Unfiltered	<0.071														
F34-TW01	6.00	1888.08	11/09/2009	11/18/2009	Unfiltered	<0.071														
F34-TW01	4.36	1889.72	05/14/2010	06/11/2010	Filtered										2.7					
F34-TW01	4.36	1889.72	05/14/2010	06/11/2010	Unfiltered	<0.071	<1.0	160	200	<1.7			35				<0.11	<0.017	110	
F34-TW01	3.62	1890.46	6/2/2011	06/06/2011	Unfiltered	2.1														
F34-TW01	5.06	1889.02	11/30/2011	12/08/2011	Unfiltered	<0.071														
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012	Filtered										0.53 Jq					
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012	Unfiltered	<0.35		91	110	<1.7	<1.7		30				<0.11		110	
F34-TW01	5.87	1888.21	11/13/2012	11/26/2012	Unfiltered	<0.071														
F34-TW01	5.69	1888.39	5/14/2013	06/04/2013	Filtered										0.69 Jq					
F34-TW01	5.69	1888.39	5/14/2013	06/04/2013	Unfiltered	<0.071		89	96	6.0	<1.7		33				<0.11		120	
F34-TW01	6.13	1887.95	5/12/2015	06/01/15	Unfiltered	<0.100														
IW-01	63.16	2095.14	10/29/92	08/18/1992	Unfiltered												4.6			
IW-01	63.16	2095.14	10/29/92	09/09/1992	Unfiltered												8.1			
IW-01	60.44	2100.29	12/17/2010	01/18/2011	Filtered										1.0 Bk					
IW-01	60.44	2100.29	12/17/2010	01/18/2011	Unfiltered	0.081 Jq	<1.0	36	44	<1.7			23	76			<0.11	<0.017	2.4 Bk	
IW-02	57.91	2094.61	10/29/92	08/19/1992	Unfiltered												12			
IW-02	54.83	2100.18	12/17/2010	01/18/2011	Filtered										3.7 Bk					
IW-02	54.83	2100.18	12/17/2010	01/18/2011	Unfiltered	1.1	<1.0	41	50	<1.7			28	100			<0.11	<0.017	1.9 Bk	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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IW-03	38.61	2094.25	12/15/2010	01/17/2011	Filtered										2.4					
IW-03	38.61	2094.25	12/15/2010	01/17/2011	Unfiltered	1.7	<1.0	31	38	<1.7			22	82			<0.11	<0.017	1.2	
IW-04	39.59	2095.50	07/11/03	07/25/2003	Unfiltered	1000														
IW-04	42.21	2092.88	06/17/04	06/30/2004	Unfiltered	650														
IW-04	35.84	2099.25	06/01/05	06/30/2005	Unfiltered	50														
IW-04	33.17	2101.92	05/30/06	07/06/2006	Unfiltered	1.4 BJkq														
IW-04	35.37	2099.72	05/30/07	06/18/2007	Unfiltered	3.78														
IW-04	37.17	2097.92	05/13/08	06/06/2008	Unfiltered	<0.5														
IW-04	38.81	2096.28	05/07/09	06/09/2009	Unfiltered	<0.36														
IW-04	39.79	2095.30	11/09/2009	11/19/2009	Unfiltered	<0.071														
IW-04	40.8	2094.29	05/13/2010	06/14/2010	Filtered										1.0					
IW-04	40.8	2094.29	05/13/2010	06/14/2010	Unfiltered	0.11	<1.0	3.0	4.0	<1.7			74				0.12 Jq	<0.017	0.75	
IW-04	41.54	2093.55	12/15/2010	01/17/2011	Filtered										0.85					
IW-04	41.54	2093.55	12/15/2010	01/17/2011	Unfiltered	<0.071	<1.0	2.0 Jq	2.4 Jq	<1.7			69	200			<0.11	<0.017	0.60	
IW-04	41.91	2093.18	6/3/2011	06/14/2011	Unfiltered	<0.071														
IW-04	37.52	2097.57	12/1/2011	12/08/2011	Unfiltered	<0.071														
IW-04	37.86	2097.23	5/22/2012	6/7/2012	Unfiltered	<0.071														
IW-04	39.07	2096.02	11/13/2012	11/19/2012	Unfiltered	0.27														
IW-04	40.19	2094.90	5/14/2013	05/30/2013	Unfiltered	<3.5														
IW-04	41.95	2093.14	5/9/2014	5/22/2014	Unfiltered	1.30														
IW-04	44.59	2090.50	5/14/2015	05/29/15	Unfiltered	<0.100														
IW-04	46.97	2088.12	05/16/16	06/03/2016	Unfiltered	<0.100														
IW-05	42.30	2094.64	12/15/2010	01/19/2011	Filtered										0.80 Bk					
IW-05	42.30	2094.64	12/15/2010	01/19/2011	Unfiltered	100	<1.0	53	65	<1.7			23	150			0.53 Jd	<0.017	4.9 Bk	
MW-01	72.66	2101.64	05/20/02	05/30/2002	Unfiltered	1220			85.9				9.1	191			2.7	<0.058	17.9	
MW-01	76.18	2100.80	07/10/03	07/30/2003	Unfiltered	1200														
MW-01	79.87	2097.11	06/17/04	07/14/2004	Unfiltered	750														
MW-01	47.84	2129.14	06/01/05	07/05/2005	Unfiltered	600														
MW-01	60.55	2116.43	05/31/06	06/30/2006	Unfiltered	710														
MW-01	67.17	2109.81	05/14/08	06/11/2008	Unfiltered	722		85	85	<1			9.69	175			2.67		22.6	
MW-01	73.65	2103.329	05/13/2010	06/10/2010	Filtered										0.63 Jq					
MW-01	73.65	2103.329	05/13/2010	06/10/2010	Unfiltered	770 Jd	<1000	81	99	<1.7			7.3				2.4	<0.017	19	
MW-01	69.91	2107.07	5/22/2012	6/5/2012	Unfiltered	880														
MW-01	79.61	2097.37	5/14/2014	5/20/2014	Unfiltered	990														
MW-01	86.27	2090.71	05/16/16	05/19/2016	Unfiltered	607														
MW-02	65.05	2102.41	05/20/02	05/29/2002	Unfiltered	2520			58.6 Bk				7.9 Bk	229			12.2	<0.12	9.5 Bk	
MW-02	72.73	2097.37	06/17/04	07/09/2004	Unfiltered	2700														
MW-02	44.73	2125.37	06/01/05	07/05/2005	Unfiltered	510														

Potrero Canyon Consolidation Data Summary Table - Groundwater

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MW-02	52.95	2117.152	05/31/06	07/03/2006	Unfiltered	1300														
MW-02	59.46	2110.642	05/31/07	06/27/2007	Unfiltered	3090														
MW-02	60.68	2109.42	05/14/08	06/12/2008	Unfiltered	2220		60	60	<1			8.44	280			10.2		8.29	
MW-02	65.24	2104.86	05/07/09	06/18/2009	Unfiltered	2500														
MW-02	67.5	2102.602	05/13/2010	06/09/2010	Filtered										7.5					
MW-02	67.5	2102.602	05/13/2010	06/09/2010	Unfiltered	3100	<1000	57	70	<1.7			6.5				11	<0.017	7.6	
MW-02	57.13	2112.97	6/3/2011	06/20/2011	Unfiltered	1800														
MW-02	62.46	2107.64	5/22/2012	6/22/2012	Unfiltered	920														
MW-02	71.82	2098.28	5/7/2014	5/28/2014	Unfiltered	3200														
MW-02	78.65	2091.45	05/16/16	05/19/2016	Unfiltered	3410														
MW-03	124.50	2041.94	05/20/02	05/22/2002	Unfiltered	<1.8			64.9				13.1	185			<0.024	<0.073	13.0	
MW-03	129.00	2040.36	07/11/03	07/31/2003	Unfiltered	<0.46														
MW-03	131.41	2037.95	06/17/04	07/15/2004	Unfiltered	<0.46														
MW-03	118.06	2051.30	06/01/06	06/22/2006	Unfiltered	0.93 Jq														
MW-03	123.52	2045.84	05/14/08	06/13/2008	Unfiltered	<0.5		103	83	20			15	295			0.111		14	
MW-03	126.98	2042.376	05/13/2010	06/09/2010	Filtered										0.82					
MW-03	126.98	2042.376	05/13/2010	06/09/2010	Unfiltered	0.56	<1.0	110	100	14			11				<0.11	<0.017	12	
MW-03	123.45	2045.91	5/22/2012	6/8/2012	Unfiltered	0.50														
MW-03	130.44	2038.92	5/7/2014	5/28/2014	Unfiltered	0.280														
MW-03	135.15	2034.21	05/16/16	05/19/2016	Unfiltered	<0.100														
MW-04	54.96	2102.43	05/20/02	05/28/2002	Unfiltered	861														
MW-05	19.91	2098.80	05/20/02	05/29/2002	Unfiltered	4230			119				9.6 Bk	229			6.3	<0.058	12.1 Bk	
MW-05	23.49	2097.91	07/11/03	07/30/2003	Unfiltered	3500														
MW-05	26.25	2095.15	06/17/04	07/02/2004	Unfiltered	2700														
MW-05	14.80	2106.60	06/01/05	06/27/2005	Unfiltered	1200														
MW-05	13.8	2107.60	05/30/06	06/12/2006	Unfiltered	1200														
MW-05	16.91	2104.489	05/30/07	06/21/2007	Unfiltered	2610														
MW-05	18.37	2103.03	05/13/08	06/10/2008	Unfiltered	436 Jf		87.5	87.5	<1			9.74	250			11.5		11.6	
MW-05	20.97	2100.43	05/07/09	06/18/2009	Unfiltered	2300														
MW-05	22.9	2098.499	05/13/2010	06/15/2010	Filtered										0.72					
MW-05	22.9	2098.499	05/13/2010	06/15/2010	Unfiltered	2600	<500	130	160	<1.7			7.8				7.2	0.040 Jq	11	
MW-05	18.30	2103.10	6/3/2011	06/16/2011	Unfiltered	1200														
MW-05	19.68	2101.72	5/22/2012	6/13/2012	Filtered										0.27 Jq					
MW-05	19.68	2101.72	5/22/2012	6/13/2012	Unfiltered	1200		78	95	<1.7	<1.7		9.8				11		9.0	
MW-05	21.09	2100.31	11/13/2012	11/28/2012	Filtered										0.36 Jq					
MW-05	21.09	2100.31	11/13/2012	11/28/2012	Unfiltered	2900		120	150	<1.7	<1.7		9.5				7.9		11	
MW-05	22.71	2098.69	5/15/2013	06/05/2013	Filtered										0.55 Jq					
MW-05	22.71	2098.69	5/15/2013	06/05/2013	Unfiltered	2100		130	160	<1.7	<1.7		8.4				7.3		11	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry													
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-05	25.74	2095.66	5/9/2014	5/22/2014	Filtered										<1.0					
MW-05	25.74	2095.66	5/9/2014	5/22/2014	Unfiltered	1700														
MW-05	28.66	2092.74	5/13/2015	05/22/15	Unfiltered	210											34.7 J-e			
MW-05	30.91	2090.49	05/12/16	05/27/2016	Unfiltered	1330											29.8			
MW-06	21.88	2097.23	05/20/02	05/23/2002	Unfiltered	3.9 Jq			105				9.5	172			0.11	<0.036	3.1	
MW-06	26.50	2095.26	07/11/03	07/25/2003	Unfiltered	110														
MW-06	29.22	2092.54	06/17/04	07/02/2004	Unfiltered	14														
MW-06	15.63	2106.13	05/30/06	06/12/2006	Unfiltered	1100														
MW-06	20.61	2101.15	05/13/08	06/11/2008	Unfiltered	4.13		105	105	<1			9.36	210			0.107		11.1	
MW-06	25.64	2096.119	05/14/2010	06/15/2010	Filtered										3.4					
MW-06	25.64	2096.119	05/14/2010	06/15/2010	Unfiltered	12	<1.0	99	120	<1.7			7.3				<0.11	<0.017	8.6	
MW-06	22.26	2099.50	5/22/2012	6/11/2012	Unfiltered	0.52														
MW-06	29.08	2092.68	5/9/2014	5/22/2014	Unfiltered	5.20														
MW-06	34.71	2087.05	05/12/16	05/27/2016	Unfiltered	5.90														
MW-07	72.13	2101.71	05/20/02	05/21/2002	Unfiltered	8.1			52.4				7.7	124			1.8	<0.036	5.9	
MW-07	79.27	2097.25	06/17/04	07/15/2004	Unfiltered	180														
MW-07	60.03	2116.485	05/31/06	07/06/2006	Unfiltered	6.9														
MW-07	66.66	2109.855	05/31/07	06/26/2007	Unfiltered	13.3														
MW-07	66.60	2109.92	05/14/08	06/06/2008	Unfiltered	171		57.5	57.5	<1			7.71	190			2.99		9.12	
MW-07	71.98	2104.54	05/08/09	06/22/2009	Unfiltered	220														
MW-07	73.15	2103.365	05/13/2010	06/15/2010	Filtered										0.58 Jq					
MW-07	73.15	2103.365	05/13/2010	06/15/2010	Unfiltered	210	<50	55	67	<1.7			6.5				2.7	<0.017	7.0	
MW-07	75.83	2100.69	12/17/2010	01/05/2011	Unfiltered	170														
MW-07	60.02	2116.50	6/3/2011	06/20/2011	Unfiltered	150														
MW-07	69.32	2107.20	5/22/2012	6/5/2012	Unfiltered	5.7														
MW-07	74.73	2101.79	5/16/2013	05/31/2013	Unfiltered	23														
MW-07	79.00	2097.52	5/14/2014	5/20/2014	Unfiltered	13.0														
MW-07	82.62	2093.90	5/13/2015	05/22/15	Unfiltered	22														
MW-07	85.66	2090.86	05/16/16	06/03/2016	Unfiltered	324														
MW-08	14.41	2073.38	05/20/02	05/17/2002	Unfiltered	<1.8														
MW-08	16.29	2074.24	07/10/03	07/22/2003	Unfiltered	450														
MW-08	17.78	2072.75	06/18/04	06/29/2004	Unfiltered	<0.46														
MW-08	11.58	2078.95	06/02/05	06/22/2005	Unfiltered	<0.59														
MW-08	10.03	2080.5	05/31/06	06/07/2006	Unfiltered	<0.43														
MW-08	13.65	2076.88	05/13/08	06/03/2008	Unfiltered	<0.5		103	103	<1			5.19	195 Je			0.0715 Jq		10.7	
MW-08	15.46	2075.07	05/17/2010	06/15/2010	Filtered										1.3 Jf					
MW-08	15.46	2075.07	05/17/2010	06/15/2010	Unfiltered	<0.071	<1.0	99	120	<1.7			3.9				<0.11	<0.017	9.5	
MW-08	12.93	2077.60	5/24/2012	6/20/2012	Filtered										0.35 Jq					

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-08	12.93	2077.60	5/24/2012	6/20/2012	Unfiltered	<0.071		93	110	<1.7	<1.7		4.1				<0.11		11	
MW-08	14.39	2076.14	11/14/2012	11/26/2012	Filtered										0.27 Jq					
MW-08	14.39	2076.14	11/14/2012	11/26/2012	Unfiltered	<0.071		96	120	<1.7	<1.7		5.1				<0.11		11	
MW-08	14.68	2075.85	5/15/2013	06/10/2013	Filtered										0.74					
MW-08	14.68	2075.85	5/15/2013	06/10/2013	Unfiltered	<0.071		93	110	<1.7	<1.7		4.5				<0.11		10	
MW-08	16.81	2073.72	5/9/2014	5/21/2014	Unfiltered										7.00					
MW-08	16.81	2073.72	5/9/2014	5/21/2014	Unfiltered	<0.10														
MW-08	18.33	2072.20	5/13/2015	05/28/15	Unfiltered	<0.100														
MW-08	19.85	2070.68	05/12/16	06/01/2016	Unfiltered	0.142 Jq														
MW-09	1.32	2085.00	05/20/02	05/17/2002	Unfiltered	<1.8														
MW-09	3.30	2085.86	07/10/03	07/22/2003	Unfiltered	<0.46														
MW-09	6.28	2082.88	06/18/04	06/29/2004	Unfiltered	<0.46														
MW-09	0.00	2089.162	05/31/06	06/07/2006	Unfiltered	<0.43														
MW-09	Artesian	Artesian	05/29/07	06/13/2007	Unfiltered	<0.5														
MW-09	0.00	2089.16	05/13/08	06/02/2008	Unfiltered	<0.5			87.5	<1			7.28	150 Je			<0.05		21.8	
MW-09	0.25 PSI	2089.74	05/12/09	06/19/2009	Unfiltered	<0.071														
MW-09	0.10 PSI	2089.393	05/17/2010	06/15/2010	Filtered										0.43 Jq					
MW-09	0.10 PSI	2089.393	05/17/2010	06/15/2010	Unfiltered	<0.071	<1.0	93	110	<1.7			5.6				<0.11	<0.017	19	
MW-09	2.23 PSI	2094.31	6/2/2011	06/13/2011	Unfiltered	<0.071														
MW-09	0.43 PSI	2090.16	5/24/2012	6/20/2012	Unfiltered	<0.071														
MW-09	3.08	2086.08	5/15/2013	06/06/2013	Unfiltered	0.15														
MW-09	5.94	2083.22	5/9/2014	5/20/2014	Unfiltered	0.160														
MW-09	8.41	2080.75	5/13/2015	05/28/15	Unfiltered	0.110														
MW-09	10.54	2078.62	05/12/16	05/24/2016	Unfiltered	<0.100														
MW-10	71.95	2104.77	05/20/02	05/17/2002	Unfiltered	4.9														
MW-100	108.97		03/02/09	02/16/2009	Unfiltered	<0.5														
MW-100	108.97		03/02/09	03/10/2009	Unfiltered	<0.5														
MW-100	108.57	1417.22	05/13/09	06/15/2009	Unfiltered	<0.071														
MW-100	106.79	1419.00	08/11/2009	08/24/2009	Unfiltered	<0.071														
MW-100	107.97	1417.82	11/09/2009	11/16/2009	Unfiltered	<0.071														
MW-100	100.85	1424.94	03/24/10	03/29/2010	Unfiltered	<0.071														
MW-100	101.82	1423.97	05/17/2010	06/02/2010	Filtered										2.3					
MW-100	101.82	1423.97	05/17/2010	06/02/2010	Unfiltered	0.072 Jq	<1.0 UJc	20	17	3.6			81				<0.11	<0.017	300	
MW-100	108.81	1416.98	12/17/2010	01/04/2011	Unfiltered	<0.071														
MW-100	99.16	1426.63	6/1/2011	06/06/2011	Unfiltered	<0.071														
MW-100	101.20	1424.59	11/30/2011	12/12/2011	Unfiltered	<0.071														
MW-100	100.38	1425.27	5/22/2012	5/29/2012	Unfiltered	<0.35														
MW-100	107.78	1417.87	11/13/2012	11/16/2012	Unfiltered	<0.071														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-100	101.87	1423.78	5/14/2013	05/29/2013	Unfiltered	<0.071														
MW-100	108.15	1417.50	11/4/2013	11/11/2013	Unfiltered	<0.071														
MW-100	106.94	1418.71	5/8/2014	5/14/2014	Unfiltered	<0.10														
MW-100	109.84	1415.81	11/10/2014	11/14/2014	Unfiltered	<0.10														
MW-100	105.71	1420.08	05/12/2015	05/26/15	Unfiltered	<0.49														
MW-100	109.83	1415.96	42310	11/5/2015	Unfiltered	<0.100														
MW-100	105.62	1420.17	05/12/16	06/03/2016	Unfiltered	<0.054														
MW-101	11.32	2084.58	03/24/10	03/29/2010	Unfiltered	<0.071														
MW-101	12.03	2083.87	05/14/2010	05/07/2010	Filtered										0.98					
MW-101	12.03	2083.87	05/14/2010	05/07/2010	Unfiltered	<0.071											<0.11		29	
MW-101	12.03	2083.87	05/14/2010	06/10/2010	Unfiltered		<1.0	75	92	<1.7			28					<0.017		
MW-101	15.16	2080.74	9/1/2010	09/13/2010	Unfiltered	<0.071														
MW-101	14.97	2080.93	12/15/2010	01/11/2011	Filtered										0.98					
MW-101	14.97	2080.93	12/15/2010	01/11/2011	Unfiltered	<0.071	<1.0	72	88	<1.7			6.1	170			<0.11	<0.017	30	
MW-101	11.14	2084.76	6/3/2011	06/15/2011	Unfiltered	<0.071														
MW-101	13.28	2082.62	5/22/2012	6/20/2012	Filtered										0.38 Jq					
MW-101	13.28	2082.62	5/22/2012	6/20/2012	Unfiltered	<0.071		73	89	<1.7	<1.7		6.4				0.11 Jq		28	
MW-101	15.74	2080.16	11/13/2012	11/28/2012	Filtered										0.39 Jq					
MW-101	15.74	2080.16	11/13/2012	11/28/2012	Unfiltered	<0.071		77	94	<1.7	<1.7		7.1				<0.11		28	
MW-101	14.86	2081.04	5/15/2013	06/05/2013	Filtered										1.3					
MW-101	14.86	2081.04	5/15/2013	06/05/2013	Unfiltered	<0.071		71	87	<1.7	<1.7		6.4				<0.11		28	
MW-101	16.55	2079.35	5/9/2014	5/22/2014	Unfiltered	0.110														
MW-101	17.97	2077.93	5/13/2015	05/28/15	Unfiltered	<0.100														
MW-101	19.36	2076.54	05/12/16	05/23/2016	Unfiltered	<0.100														
MW-101	NA	NA	NA	11/23/2009	Unfiltered	<0.071														
MW-102	31.84	2035.37	03/26/10	03/29/2010	Unfiltered	<0.071														
MW-102	32.86	2034.35	05/17/2010	05/07/2010	Filtered										4.4					
MW-102	32.86	2034.35	05/17/2010	05/07/2010	Unfiltered	<0.071											<0.11		16	
MW-102	32.86	2034.35	05/17/2010	06/16/2010	Unfiltered		<1.0	120	140	<1.7			5.2					<0.017		
MW-102	36.31	2030.90	9/1/2010	09/13/2010	Unfiltered	<0.071														
MW-102	38.46	2028.75	12/17/2010	01/17/2011	Filtered										0.91					
MW-102	38.46	2028.75	12/17/2010	01/17/2011	Unfiltered	<0.071	<1.0	120	140	<1.7			5.3	160			<0.11	0.030 Jq	16	
MW-102	32.40	2034.81	6/2/2011	06/15/2011	Unfiltered	<0.071														
MW-102	34.02	2033.19	5/24/2012	6/20/2012	Filtered										0.52 Jq					
MW-102	34.02	2033.19	5/24/2012	6/20/2012	Unfiltered	<0.071		110	140	<1.7	<1.7		5.4				<0.11		16	
MW-102	39.09	2028.12	11/14/2012	11/28/2012	Filtered										0.49 Jq					
MW-102	39.09	2028.12	11/14/2012	11/28/2012	Unfiltered	<0.071		120	140	<1.7	<1.7		6.3				<0.11		16	
MW-102	36.17	2031.04	5/15/2013	06/10/2013	Filtered										1.1					

Potrero Canyon Consolidation Data Summary Table - Groundwater

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MW-102	36.17	2031.04	5/15/2013	06/10/2013	Unfiltered	<0.071		110	140	<1.7	<1.7		5.5				<0.11		16	
MW-102	36.86	2030.35	5/9/2014	5/21/2014	Filtered										9.20					
MW-102	36.86	2030.35	5/9/2014	5/21/2014	Unfiltered	<0.10														
MW-102	36.80	2030.41	5/13/2015	05/27/15	Unfiltered	<0.100											<0.00200			
MW-102	36.66	2030.55	05/12/16	06/01/2016	Unfiltered	<0.100											0.474			
MW-102	NA	NA	NA	11/19/2009	Unfiltered	<0.071														
MW-103	19.27	2056.61	12/17/2010	12/14/2010	Unfiltered	5.6								230	1.4	0.66 Jq				
MW-103	11.63	2064.25	3/17/2011	03/24/2011	Unfiltered	56														
MW-103	12.65	2063.23	6/2/2011	06/09/2011	Unfiltered	160														
MW-103	14.27	2061.61	8/17/2011	08/22/2011	Unfiltered	180														
MW-103	14.60	2061.28	12/5/2011	12/07/2011	Unfiltered	76														
MW-103	13.97	2061.91	5/24/2012	6/12/2012	Filtered										0.86					
MW-103	13.97	2061.91	5/24/2012	6/12/2012	Unfiltered	120		120	140	<1.7	<1.7		6.1				0.74		8.6	
MW-103	15.50	2060.38	11/14/2012	11/27/2012	Filtered										1.1					
MW-103	15.50	2060.38	11/14/2012	11/27/2012	Unfiltered	31		140	180	<1.7	<1.7		7.5				<0.11		6.9 Jd	
MW-103	14.44	2061.44	5/15/2013	06/10/2013	Filtered										1.3					
MW-103	14.44	2061.44	5/15/2013	06/10/2013	Unfiltered	34		120	150	<1.7	<1.7		5.7				<0.11		7.0	
MW-103	16.88	2059.00	11/7/2013	11/13/2013	Unfiltered	<0.71														
MW-103	17.90	2057.98	5/9/2014	5/20/2014	Unfiltered	3.20														
MW-103	19.43	2056.45	5/13/2015	05/27/15	Unfiltered	<0.100														
MW-103	20.23	2055.65	05/12/16	05/24/2016	Unfiltered	<0.100														
MW-104	14.54	2072.93	12/17/2010	12/14/2010	Unfiltered	<0.071								200	0.72	0.92				
MW-104	10.61	2076.86	3/17/2011	03/24/2011	Unfiltered	<0.071														
MW-104	12.34	2075.13	6/2/2011	06/09/2011	Unfiltered	<0.071														
MW-104	13.79	2073.68	8/17/2011	08/22/2011	Unfiltered	<0.071														
MW-104	13.69	2073.78	12/5/2011	12/07/2011	Unfiltered	<0.071														
MW-104	13.85	2073.62	5/24/2012	6/12/2012	Filtered										0.72					
MW-104	13.85	2073.62	5/24/2012	6/12/2012	Unfiltered	<0.071		110	140	<1.7	<1.7		7.0				<0.11		7.3	
MW-104	15.18	2072.29	11/14/2012	11/27/2012	Filtered										0.70					
MW-104	15.18	2072.29	11/14/2012	11/27/2012	Unfiltered	<0.071		97	120	<1.7	<1.7		7.3				<0.11		4.0	
MW-104	14.36	2073.11	5/15/2013	06/10/2013	Filtered										1.0					
MW-104	14.36	2073.11	5/15/2013	06/10/2013	Unfiltered	<0.071		200	240	<1.7	<1.7		5.9				<0.11		3.6	
MW-104	16.77	2070.70	11/7/2013	11/13/2013	Unfiltered	<0.071														
MW-104	15.50	2071.97	5/9/2014	5/21/2014	Unfiltered										3.70					
MW-104	15.50	2071.97	5/9/2014	5/21/2014	Unfiltered	<0.10														
MW-104	18.69	2068.78	11/11/2014	11/17/2014	Unfiltered	<0.10														
MW-104	16.37	2071.10	05/13/2015	05/27/15	Unfiltered	<0.100											<0.00200			
MW-104	18.82	2068.65	05/12/16	05/24/2016	Unfiltered	<0.100											0.469			

Potrero Canyon Consolidation Data Summary Table - Groundwater

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MW-105	13.85	2078.38	12/17/2010	12/13/2010	Unfiltered	<0.071								240	0.80	0.73				
MW-105	11.57	2080.66	3/16/2011	03/24/2011	Unfiltered	<0.071														
MW-105	11.90	2080.33	6/3/2011	06/09/2011	Unfiltered	<0.071														
MW-105	14.34	2077.89	8/18/2011	08/25/2011	Unfiltered	<0.071														
MW-105	13.54	2078.69	12/1/2011	12/08/2011	Unfiltered	<0.071														
MW-105	13.83	2078.40	5/24/2012	6/12/2012	Filtered										0.56 Jq					
MW-105	13.83	2078.40	5/24/2012	6/12/2012	Unfiltered	<0.14		120	140	<1.7	<1.7		8.7				<0.11		24	
MW-105	14.74	2077.49	11/14/2012	11/27/2012	Filtered										0.64 Jq					
MW-105	14.74	2077.49	11/14/2012	11/27/2012	Unfiltered	<0.071		130	160	<1.7	<1.7		11				<0.11		27	
MW-105	14.83	2077.40	5/15/2013	06/11/2013	Filtered										0.82					
MW-105	14.83	2077.40	5/15/2013	06/11/2013	Unfiltered	<0.071		110	140	<1.7	<1.7		8.1				<0.11		23	
MW-105	16.18	2076.05	5/9/2014	5/22/2014	Unfiltered	<0.10														
MW-105	18.21	2074.02	5/13/2015	05/28/15	Unfiltered	<0.100														
MW-106	20.05	2065.20	12/17/2010	12/13/2010	Unfiltered	<0.071								380	4.4	5.2				
MW-106	12.69	2072.56	3/16/2011	03/24/2011	Unfiltered	40														
MW-106	15.15	2070.10	6/3/2011	06/07/2011	Unfiltered	42														
MW-106	19.01	2066.24	8/18/2011	08/25/2011	Unfiltered	45														
MW-106	19.79	2065.46	12/1/2011	12/08/2011	Unfiltered	7.7														
MW-106	18.02	2067.23	5/24/2012	6/12/2012	Filtered										2.9					
MW-106	18.02	2067.23	5/24/2012	6/12/2012	Unfiltered	58		180	220	<1.7	<1.7		16				0.16 Jq		38	
MW-106	21.80	2063.45	11/14/2012	11/27/2012	Filtered										2.7					
MW-106	21.80	2063.45	11/14/2012	11/27/2012	Unfiltered	<0.071		220	260	<1.7	<1.7		17				<0.11		63	
MW-106	19.45	2065.80	5/15/2013	06/11/2013	Filtered										2.5					
MW-106	19.45	2065.80	5/15/2013	06/11/2013	Unfiltered	130		120	150	<1.7	<1.7		9.6				0.36		21	
MW-106	22.68	2062.57	11/6/2013	11/14/2013	Unfiltered	120														
MW-106	20.46	2064.79	5/9/2014	5/22/2014	Unfiltered	160														
MW-106	24.43	2060.82	11/11/2014	11/17/2014	Unfiltered	170														
MW-106	20.76	2064.49	05/13/2015	05/29/15	Unfiltered	130														
MW-106	24.38	2060.87	11/02/15	11/6/2015	Unfiltered	151														
MW-106	23.10	2062.15	05/16/16	05/24/2016	Unfiltered	46.1														
MW-107	23.38	2061.46	12/17/2010	12/14/2010	Unfiltered	14								380	2.0	2.1				
MW-107	15.26	2069.58	3/16/2011	03/24/2011	Unfiltered	12														
MW-107	16.92	2067.92	6/3/2011	06/07/2011	Unfiltered	34														
MW-107	20.74	2064.10	8/18/2011	08/25/2011	Unfiltered	36														
MW-107	22.31	2062.53	12/1/2011	12/07/2011	Unfiltered	23														
MW-107	20.11	2064.73	5/24/2012	6/12/2012	Filtered										1.7					
MW-107	20.11	2064.73	5/24/2012	6/12/2012	Unfiltered	12		240	290	<1.7	<1.7		13				<0.11		26	
MW-107	24.20	2060.64	11/14/2012	11/27/2012	Filtered										1.7					

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-107	24.20	2060.64	11/14/2012	11/27/2012	Unfiltered	53		250	300	<1.7	<1.7		14				<0.11		26	
MW-107	22.25	2062.59	5/15/2013	06/11/2013	Filtered										1.6					
MW-107	22.25	2062.59	5/15/2013	06/11/2013	Unfiltered	7.5		220	270	<1.7	<1.7		11				<0.11		25	
MW-107	23.60	2061.24	5/9/2014	5/22/2014	Filtered										4.40					
MW-107	23.60	2061.24	5/9/2014	5/22/2014	Unfiltered	18.0														
MW-107	23.34	2061.50	05/12/15	05/28/15	Unfiltered	11.0											<0.0100			
MW-107	24.69	2060.15	05/16/16	05/24/2016	Unfiltered	7.94											0.0390			
MW-108	20.69	2066.53	12/17/2010	12/13/2010	Unfiltered	75								200	0.40 Jq	<0.36				
MW-108	11.95	2075.27	3/16/2011	03/24/2011	Unfiltered	84														
MW-108	13.24	2073.98	6/3/2011	06/09/2011	Unfiltered	84														
MW-108	18.05	2069.17	8/18/2011	08/22/2011	Unfiltered	79														
MW-108	19.37	2067.85	12/1/2011	12/07/2011	Unfiltered	79														
MW-108	16.81	2070.41	5/24/2012	6/12/2012	Unfiltered	54														
MW-108	19.77	2067.45	5/15/2013	06/13/2013	Unfiltered	55														
MW-108	21.04	2066.18	5/9/2014	5/22/2014	Unfiltered	58.0														
MW-108	21.30	2065.92	5/12/2015	05/29/15	Unfiltered	34.0														
MW-108	21.79	2065.43	05/16/16	05/24/2016	Unfiltered	19.2														
MW-109	14.75	2078.11	12/17/2010	12/13/2010	Unfiltered	440								230	0.40 Jq	0.47 Jq				
MW-109	10.35	2082.51	3/16/2011	03/24/2011	Unfiltered	510														
MW-109	11.44	2081.42	6/3/2011	06/09/2011	Unfiltered	450														
MW-109	13.36	2079.50	8/18/2011	08/22/2011	Unfiltered	440														
MW-109	13.15	2079.71	12/1/2011	12/07/2011	Unfiltered	380														
MW-109	13.02	2079.84	5/24/2012	6/12/2012	Filtered										0.44 Jq					
MW-109	13.02	2079.84	5/24/2012	6/12/2012	Unfiltered	300		100	130	<1.7	<1.7		<1.0				2.0		20	
MW-109	14.75	2078.11	11/14/2012	11/27/2012	Filtered										0.48 Jq					
MW-109	14.75	2078.11	11/14/2012	11/27/2012	Unfiltered	310		120	140	<1.7	<1.7		9.3				1.3		23	
MW-109	14.39	2078.47	5/15/2013	06/11/2013	Filtered										0.82					
MW-109	14.39	2078.47	5/15/2013	06/11/2013	Unfiltered	200		120	140	<1.7	<1.7		7.6				0.90		21	
MW-109	15.60	2077.26	5/9/2014	5/22/2014	Unfiltered	220														
MW-109	16.16	2076.70	5/12/2015	05/29/15	Unfiltered	390											23.5 J-e			
MW-109	17.94	2074.92	05/12/16	05/24/2016	Unfiltered	241											19.6			
MW-11	41.56	2078.34	05/20/02	05/17/2002	Unfiltered	<1.8														
MW-11	45.81	2076.80	06/18/04	06/30/2004	Unfiltered	<0.46														
MW-11	42.28	2080.33	05/30/06	06/19/2006	Unfiltered	2.8														
MW-11	43.28	2079.33	05/12/08	06/04/2008	Unfiltered	2.25														
MW-11	44.9	2077.709	05/14/2010	06/16/2010	Filtered										0.83					
MW-11	44.9	2077.709	05/14/2010	06/16/2010	Unfiltered	3.0	<1.0	190	230	<1.7			22				12	<0.017	66	
MW-11	44.24	2078.37	5/21/2012	6/6/2012	Unfiltered	2.5														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-11	46.39	2076.22	5/9/2014	5/23/2014	Unfiltered	2.00														
MW-11	48.80	2073.81	05/13/16	05/27/2016	Unfiltered	1.09														
MW-110	93.83	2094.71	5/24/2012	2/27/2012	Unfiltered	2.0														
MW-110	93.83	2094.71	5/24/2012	6/25/2012	Unfiltered	7.0														
MW-110	97.34	2091.20	11/14/2012	8/22/2012	Unfiltered	7.7														
MW-110	97.34	2091.20	11/14/2012	11/19/2012	Unfiltered	14														
MW-110	100.41	2088.13	5/16/2013	06/06/2013	Unfiltered	13														
MW-110	105.46	2083.08	5/7/2014	5/29/2014	Unfiltered	34.0														
MW-110	109.82	2078.72	5/14/2015	06/03/15	Unfiltered	43.0														
MW-110	111.58	2076.96	11/02/15	11/6/2015	Unfiltered	96.7														
MW-110	113.29	2075.25	05/16/16	06/02/2016	Unfiltered	68.5														
MW-111A	-	-	-	2/28/2012	Unfiltered	35000														
MW-111A	-	-	-	6/21/2012	Unfiltered	3300														
MW-111A	-	-	-	8/21/2012	Unfiltered	2500														
MW-111A	-	-	-	11/20/2012	Unfiltered	2600														
MW-111A	-	-	-	06/14/2013	Unfiltered	1400														
MW-111A	-	-	-	6/6/2014	Unfiltered	1300														
MW-111A	-	-	-	06/05/15	Unfiltered	1100														
MW-111A				06/15/2016	Unfiltered	1230														
MW-111B	-	-	-	2/28/2012	Unfiltered	17000														
MW-111B	-	-	-	6/21/2012	Unfiltered	20000														
MW-111B	-	-	-	8/21/2012	Unfiltered	25000														
MW-111B	-	-	-	11/20/2012	Unfiltered	36000														
MW-111B	-	-	-	06/14/2013	Unfiltered	62000														
MW-111B	-	-	-	6/6/2014	Unfiltered	72000														
MW-111B	-	-	-	06/05/15	Unfiltered	32000														
MW-111B				06/15/2016	Unfiltered	26800														
MW-111C	-	-	-	2/28/2012	Unfiltered	18000														
MW-111C	-	-	-	6/21/2012	Unfiltered	21000														
MW-111C	-	-	-	8/31/2012	Unfiltered	25000														
MW-111D	-	-	-	2/28/2012	Unfiltered	20000														
MW-111D	-	-	-	6/21/2012	Unfiltered	21000														
MW-111D	-	-	-	8/21/2012	Unfiltered	23000														
MW-111D	-	-	-	11/20/2012	Unfiltered	38000														
MW-111D	-	-	-	06/14/2013	Unfiltered	18000														
MW-111D	-	-	-	6/6/2014	Unfiltered	32000														
MW-111D	-	-	-	06/05/15	Unfiltered	23000														
MW-111D				06/15/2016	Unfiltered	22400														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-111E	-	-	-	2/28/2012	Unfiltered	7700														
MW-111E	-	-	-	6/21/2012	Unfiltered	35000														
MW-111E	-	-	-	8/21/2012	Unfiltered	36000														
MW-111E	-	-	-	11/20/2012	Unfiltered	49000														
MW-111E	-	-	-	06/14/2013	Unfiltered	29000														
MW-111E	-	-	-	6/6/2014	Unfiltered	84000														
MW-112A	-	-	-	2/29/2012	Unfiltered	1300														
MW-112A	-	-	-	6/21/2012	Unfiltered	4300														
MW-112A	-	-	-	8/20/2012	Unfiltered	4300														
MW-112A	-	-	-	11/20/2012	Unfiltered	5800														
MW-112A	-	-	-	06/13/2013	Unfiltered	4100														
MW-112A	-	-	-	6/6/2014	Unfiltered	6000														
MW-112A	-	-	-	06/05/15	Unfiltered	3700														
MW-112A				06/14/2016	Unfiltered	2240														
MW-112B	-	-	-	2/29/2012	Unfiltered	4800														
MW-112B	-	-	-	6/21/2012	Unfiltered	4900														
MW-112B	-	-	-	8/20/2012	Unfiltered	4500														
MW-112B	-	-	-	11/20/2012	Unfiltered	6800														
MW-112B	-	-	-	06/13/2013	Unfiltered	4900														
MW-112B	-	-	-	6/6/2014	Unfiltered	7900														
MW-112B	-	-	-	06/05/15	Unfiltered	4300														
MW-112C	-	-	-	2/29/2012	Unfiltered	4300														
MW-112C	-	-	-	6/21/2012	Unfiltered	2500														
MW-112C	-	-	-	8/20/2012	Unfiltered	3000														
MW-112C	-	-	-	11/20/2012	Unfiltered	4700														
MW-112C	-	-	-	06/14/2013	Unfiltered	3100														
MW-12	27.22	2068.57	05/20/02	05/17/2002	Unfiltered	<1.8			436				60.1	1660			<0.038		710	
MW-12	20.30	2078.19	07/10/03	07/23/2003	Unfiltered	<0.46														
MW-12	22.04	2076.45	06/18/04	06/28/2004	Unfiltered	<0.46														
MW-12	16.20	2082.29	06/02/05	06/27/2005	Unfiltered	<0.59														
MW-12	15.43	2083.06	05/30/06	06/08/2006	Unfiltered	<0.43														
MW-12	15.94	2082.55	05/12/08	06/05/2008	Unfiltered	<0.5														
MW-12	13.85	2084.642	05/14/2010	06/17/2010	Filtered										2.6					
MW-12	13.85	2084.642	05/14/2010	06/17/2010	Unfiltered	<0.071	<1.0	400	480	<1.7			22				<0.11	<0.017	450	
MW-12	14.23	2084.26	5/21/2012	6/6/2012	Unfiltered	<0.71														
MW-12	17.70	2080.79	5/9/2014	5/23/2014	Unfiltered	<0.10														
MW-12	12.61	2085.88	05/13/16	05/27/2016	Unfiltered	<0.100														
MW-13	17.10	2038.09	05/20/02	05/30/2002	Unfiltered	<1.8														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-13	13.69	2044.20	07/10/03	07/28/2003	Unfiltered	<0.46														
MW-13	17.19	2040.70	06/18/04	06/25/2004	Unfiltered	<0.46														
MW-13	14.54	2043.35	12/14/04	12/15/2004	Unfiltered	<0.46														
MW-13	9.28	2048.61	06/01/05	06/20/2005	Unfiltered	<0.59														
MW-13	14.91	2042.98	11/29/05	12/09/2005	Unfiltered	<0.59														
MW-13	10.62	2047.27	05/30/06	06/08/2006	Unfiltered	<0.43														
MW-13	16.87	2041.022	11/30/06	12/06/2006	Unfiltered	<0.5														
MW-13	15.3	2042.592	05/29/07	06/14/2007	Unfiltered	<0.5														
MW-13	10.09	2047.80	05/12/08	06/05/2008	Unfiltered	<0.5														
MW-13	11.15	2046.74	05/11/09	06/04/2009	Unfiltered	<0.36														
MW-13	9.35	2048.542	05/14/2010	06/16/2010	Filtered										0.97					
MW-13	9.35	2048.542	05/14/2010	06/16/2010	Unfiltered	<0.071	<1.0	260	310	<1.7			11				<0.11	<0.017	77	
MW-13	9.12	2048.77	6/2/2011	06/09/2011	Unfiltered	<0.071														
MW-13	11.82	2046.07	5/21/2012	6/13/2012	Filtered										0.79					
MW-13	11.82	2046.07	5/21/2012	6/13/2012	Unfiltered	<0.35		210	260	<1.7	<1.7		13				<0.11		73	
MW-13	17.44	2040.45	11/13/2012	11/26/2012	Filtered										0.70					
MW-13	17.44	2040.45	11/13/2012	11/26/2012	Unfiltered	0.36		310	370	<1.7	<1.7		9.6				1.4		79	
MW-13	14.46	2043.43	5/14/2013	06/05/2013	Filtered										0.88					
MW-13	14.46	2043.43	5/14/2013	06/05/2013	Unfiltered	<0.071		200	250	<1.7	<1.7		16				<0.11		72	
MW-13	14.91	2042.98	5/9/2014	5/23/2014	Unfiltered	<0.10														
MW-13	14.14	2043.75	5/12/2015	05/29/15	Unfiltered	<0.100														
MW-13	13.61	2044.28	05/13/16	05/27/2016	Unfiltered	0.485 Jq														
MW-14	35.72	1991.25	05/20/02	05/17/2002	Unfiltered	11.1														
MW-14	35.88	1993.79	06/18/04	06/29/2004	Unfiltered	29														
MW-14	17.61	2012.06	06/02/05	06/22/2005	Unfiltered	5.5														
MW-14	24.33	2005.34	05/30/06	06/09/2006	Unfiltered	4.3														
MW-14	32.95	1996.715	05/29/07	06/12/2007	Unfiltered	8.66														
MW-14	23.94	2005.73	05/13/08	06/03/2008	Unfiltered	3.33														
MW-14	26.10	2003.57	05/12/09	06/08/2009	Unfiltered	1.4 Jq														
MW-14	24.24	2005.425	05/17/2010	06/16/2010	Filtered										0.83					
MW-14	24.24	2005.425	05/17/2010	06/16/2010	Unfiltered	1.6	<1.0	300	360	<1.7			8.3				0.50	<0.017	24	
MW-14	20.44	2009.23	6/2/2011	06/09/2011	Unfiltered	1.2														
MW-14	27.07	2002.60	5/24/2012	6/7/2012	Unfiltered	1.5														
MW-14	33.86	1995.81	5/15/2013	05/31/2013	Unfiltered	5.3														
MW-14	34.62	1995.05	5/14/2014	5/20/2014	Unfiltered	4.90														
MW-14	33.65	1996.02	5/13/2015	05/27/15	Unfiltered	3.40														
MW-14	32.90	1996.77	05/12/16	06/01/2016	Unfiltered	2.30														
MW-15	29.49	1977.57	05/20/02	05/17/2002	Unfiltered	<1.8			184				13.0	307			<0.038		47.4	

Potrero Canyon Consolidation Data Summary Table - Groundwater

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MW-15	28.31	1981.45	07/10/03	07/21/2003	Unfiltered	<0.46														
MW-15	29.82	1979.94	06/18/04	06/28/2004	Unfiltered	<0.46														
MW-15	29.40	1980.36	12/14/04	12/16/2004	Unfiltered	<0.46														
MW-15	22.68	1987.08	06/01/05	06/20/2005	Unfiltered	<0.59														
MW-15	25.29	1984.47	11/29/05	12/09/2005	Unfiltered	<0.59														
MW-15	24.01	1985.753	05/30/06	06/06/2006	Unfiltered	<0.43														
MW-15	27.92	1981.843	11/30/06	12/06/2006	Unfiltered	<0.5														
MW-15	28.85	1980.913	05/29/07	06/12/2007	Unfiltered	<0.5														
MW-15	29.85	1979.91	11/05/07	11/07/2007	Unfiltered	<0.5														
MW-15	24.56	1985.20	05/12/08	05/30/2008	Unfiltered	<0.5		190	190	<1			11.2	355			<0.05		43.1	
MW-15	27.52	1982.243	12/04/08	11/11/2008	Unfiltered	<0.5														
MW-15	25.72	1984.04	05/11/09	06/08/2009	Unfiltered	<0.071														
MW-15	28.78	1980.98	11/09/2009	11/16/2009	Unfiltered	<0.071														
MW-15	25.29	1984.473	05/14/2010	06/14/2010	Filtered										2.3					
MW-15	25.29	1984.473	05/14/2010	06/14/2010	Unfiltered	<0.071	<1.0	180	210	<1.7			10				<0.11	<0.017	40	
MW-15	28.51	1981.25	12/15/2010	01/06/2011	Unfiltered	<0.071														
MW-15	23.39	1986.37	6/2/2011	06/07/2011	Unfiltered	<0.071														
MW-15	26.48	1983.28	11/30/2011	12/09/2011	Unfiltered	<0.071														
MW-15	26.65	1983.11	5/21/2012	5/31/2012	Unfiltered	<0.071														
MW-15	29.63	1980.13	11/13/2012	11/16/2012	Unfiltered	<0.071														
MW-15	29.50	1980.26	5/14/2013	05/30/2013	Unfiltered	<0.071														
MW-15	30.65	1979.11	11/4/2013	11/11/2013	Unfiltered	<0.071														
MW-15	29.17	1980.59	5/8/2014	5/23/2014	Unfiltered	<0.10														
MW-15	31.38	1978.38	11/10/2014	11/17/2014	Unfiltered	<0.10														
MW-15	28.76	1981.00	05/12/2015	05/29/15	Unfiltered	<0.100														
MW-15	29.65	1980.11	11/02/15	11/5/2015	Unfiltered	<0.100														
MW-15	27.91	1981.85	05/13/16	05/26/2016	Unfiltered	<0.100														
MW-16	2.22	1809.42	07/10/03	07/31/2003	Unfiltered	<0.46														
MW-16	2.62	1809.02	06/18/04	06/24/2004	Unfiltered	<0.46														
MW-16	2.48	1809.16	12/15/04	12/15/2004	Unfiltered	<0.46														
MW-17	37.07	2100.65	05/20/02	05/23/2002	Unfiltered	927														
MW-17	40.41	2099.99	07/11/03	07/24/2003	Unfiltered	11														
MW-17	44.12	2096.28	06/17/04	07/01/2004	Unfiltered	770														
MW-17	15.63	2124.77	06/01/05	06/28/2005	Unfiltered	1300														
MW-17	25.56	2114.84	05/30/06	06/09/2006	Unfiltered	1100														
MW-17	31.84	2108.558	05/30/07	06/18/2007	Unfiltered	763														
MW-17	31.90	2108.50	05/14/08	06/05/2008	Unfiltered	444			82.5	<1			6.13	225			4.32		8.67	
MW-17	36.95	2103.45	05/07/09	06/18/2009	Unfiltered	420														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-17	38.61	2101.788	05/14/2010	06/17/2010	Filtered										0.90					
MW-17	38.61	2101.788	05/14/2010	06/17/2010	Unfiltered	440	<100	92	110	<1.7			4.7				3.8	<0.017	7.0	
MW-17	27.60	2112.80	6/3/2011	06/15/2011	Unfiltered	1000														
MW-17	34.48	2105.92	5/22/2012	6/5/2012	Unfiltered	810														
MW-17	39.57	2100.83	5/15/2013	05/31/2013	Unfiltered	490														
MW-17	43.54	2096.86	5/9/2014	5/21/2014	Unfiltered	420														
MW-17	47.24	2093.16	5/13/2015	05/22/15	Unfiltered	210														
MW-17	50.11	2090.29	05/12/16	05/23/2016	Unfiltered	127														
MW-18	29.10	1976.90	05/20/02	05/24/2002	Unfiltered	7.8			255				12.9	388			0.15	<0.058	37.6	
MW-18	28.01	1980.68	07/10/03	07/21/2003	Unfiltered	15														
MW-18	29.51	1979.18	06/18/04	06/28/2004	Unfiltered	7.4														
MW-18	18.96	1989.73	12/14/04	12/16/2004	Unfiltered	4.3														
MW-18	22.87	1985.82	06/01/05	06/20/2005	Unfiltered	4.5														
MW-18	25.28	1983.41	11/29/05	12/09/2005	Unfiltered	1.6 Jq														
MW-18	25.03	1983.663	05/30/06	06/06/2006	Unfiltered	5.9														
MW-18	27.73	1980.963	11/30/06	12/06/2006	Unfiltered	6.88														
MW-18	28.61	1980.083	05/29/07	06/14/2007	Unfiltered	5.47														
MW-18	29.65	1979.04	11/02/07	11/02/2007	Unfiltered	6.13									9.43		0.633		57.5	
MW-18	24.51	1984.18	05/13/08	05/30/2008	Unfiltered	6.02		253	253	<1			15.3	425	1.26		0.457		52.2	
MW-18	27.2	1981.493	12/04/08	11/11/2008	Unfiltered	3.07														
MW-18	25.67	1983.02	05/11/09	06/10/2009	Unfiltered	2.1									2.5		0.42		59	
MW-18	28.53	1980.16	11/09/2009	11/16/2009	Unfiltered	2.5														
MW-18	25.25	1983.443	05/14/2010	05/05/2010	Filtered										1.0					
MW-18	25.25	1983.443	05/14/2010	05/05/2010	Unfiltered	2.5											0.27		44	
MW-18	25.25	1983.443	05/14/2010	06/14/2010	Unfiltered		<1.0	260	310	<1.7			14					<0.017		
MW-18	28.30	1980.39	12/15/2010	01/06/2011	Unfiltered	1.2														
MW-18	23.58	1985.11	6/3/2011	06/07/2011	Unfiltered	1.3														
MW-18	26.42	1982.27	11/30/2011	12/09/2011	Unfiltered	0.72														
MW-18	26.63	1982.06	5/21/2012	5/31/2012	Unfiltered	2.1														
MW-18	29.45	1979.24	11/13/2012	11/16/2012	Unfiltered	3.0														
MW-18	29.27	1979.42	5/14/2013	05/30/2013	Unfiltered	2.1														
MW-18	30.30	1978.39	11/4/2013	11/11/2013	Unfiltered	2.4														
MW-18	28.85	1979.84	5/8/2014	5/23/2014	Unfiltered	2.70														
MW-18	31.00	1977.69	11/10/2014	11/17/2014	Unfiltered	2.80														
MW-18	28.47	1980.22	05/12/2015	05/29/15	Unfiltered	1.90														
MW-18	29.29	1979.40	11/02/15	11/5/2015	Unfiltered	1.74														
MW-18	27.61	1981.08	05/13/16	05/26/2016	Unfiltered	0.827														
MW-19	18.78	2097.01	05/20/02	05/24/2002	Unfiltered	37.9			88.0				8.8	163			0.080	<0.036	9.3	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-19	22.27	2096.22	07/11/03	07/25/2003	Unfiltered	190														
MW-19	25.31	2093.18	06/17/04	07/01/2004	Unfiltered	150														
MW-19	11.96	2106.53	06/01/05	06/28/2005	Unfiltered	430														
MW-19	11.82	2106.67	05/30/06	06/09/2006	Unfiltered	160														
MW-19	15.05	2103.438	05/30/07	06/18/2007	Unfiltered	167														
MW-19	15.52	2102.97	05/14/08	06/06/2008	Unfiltered	191														
MW-19	18.80	2099.69	05/07/09	06/18/2009	Unfiltered	120														
MW-19	20.14	2098.348	05/14/2010	06/17/2010	Filtered										0.82					
MW-19	20.14	2098.348	05/14/2010	06/17/2010	Unfiltered	170	<25	86	100	<1.7			6.0				0.11 Jq	<0.017	7.4	
MW-19	22.16	2096.33	12/15/2010	01/11/2011	Filtered										0.94					
MW-19	22.16	2096.33	12/15/2010	01/11/2011	Unfiltered	140	<25	85	100	<1.7			6.4	140			<0.11	<0.017	7.9	
MW-19	16.04	2102.45	6/3/2011	06/16/2011	Unfiltered	93														
MW-19	18.14	2100.35	5/22/2012	6/11/2012	Unfiltered	71														
MW-19	21.19	2097.30	5/15/2013	05/31/2013	Unfiltered	76														
MW-19	24.60	2093.89	5/9/2014	5/21/2014	Unfiltered	60.0														
MW-19	26.94	2091.55	5/13/2015	05/28/15	Unfiltered	35.0														
MW-19	29.48	2089.01	05/12/16	05/23/2016	Unfiltered	14.9														
MW-20	64.88	2097.15	06/17/04	07/08/2004	Unfiltered	1200														
MW-20	35.50	2126.53	06/01/05	07/01/2005	Unfiltered	22														
MW-20	45.85	2116.18	06/01/06	06/22/2006	Unfiltered	86														
MW-22	72.45	2098.28	06/17/04	07/09/2004	Unfiltered	50														
MW-22	46.99	2123.74	06/01/05	06/30/2005	Unfiltered	2200														
MW-22	52.84	2117.893	06/01/06	07/12/2006	Unfiltered	560														
MW-22	59.25	2111.483	05/31/07	06/20/2007	Unfiltered	272														
MW-22	63.93	2109.55	05/13/08	06/09/2008	Unfiltered	138														
MW-22	68.17	2105.31	05/08/09	06/17/2009	Unfiltered	340														
MW-22	70.67	2102.809	05/13/2010	06/18/2010	Filtered										0.92					
MW-22	70.67	2102.809	05/13/2010	06/18/2010	Unfiltered	250	<50	58	71	<1.7			3.6				11	<0.017	6.6	
MW-22	61.64	2111.84	6/3/2011	06/20/2011	Unfiltered	1200														
MW-22	65.23	2108.25	5/24/2012	6/22/2012	Unfiltered	760														
MW-22	70.40	2103.08	5/16/2013	06/06/2013	Unfiltered	300														
MW-22	74.71	2098.77	5/7/2014	5/28/2014	Unfiltered	510														
MW-22	78.53	2094.95	5/14/2015	05/20/15	Unfiltered	420														
MW-22	81.27	2092.21	05/16/16	05/19/2016	Unfiltered	166														
MW-23	55.70	2109.32	05/14/08	06/09/2008	Unfiltered	96.7														
MW-23	62.52	2102.501	05/13/2010	06/18/2010	Filtered										0.71					
MW-23	62.52	2102.501	05/13/2010	06/18/2010	Unfiltered	100	<1.0	68	83	<1.7			4.4				14	<0.017	7.4	
MW-23	57.70	2107.32	5/23/2012	6/8/2012	Unfiltered	230														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-23	67.19	2097.83	5/7/2014	5/28/2014	Unfiltered	97.0														
MW-23	73.25	2091.77	05/16/16	05/19/2016	Unfiltered	39.3														
MW-26	77.00	2102.93	05/20/02	05/30/2002	Unfiltered	9970														
MW-26	85.05	2098.76	06/17/04	07/19/2004	Unfiltered	9700														
MW-26	51.17	2132.64	06/01/05	07/06/2005	Unfiltered	9100														
MW-26	64.66	2119.152	06/01/06	07/13/2006	Unfiltered	4500														
MW-26	71.21	2112.602	05/31/07	06/25/2007	Unfiltered	7320														
MW-26	71.38	2112.43	05/14/08	06/13/2008	Unfiltered	7540														
MW-26	76.72	2107.09	05/08/09	06/17/2009	Unfiltered	6400														
MW-26	77.01	2106.802	05/13/2010	06/15/2010	Filtered										1.1					
MW-26	77.01	2106.802	05/13/2010	06/15/2010	Unfiltered	6600	<1000	60	73	<1.7			34				14	<0.017	10	
MW-26	63.19	2120.62	6/3/2011	07/06/2011	Unfiltered	7000														
MW-26	73.97	2109.84	5/24/2012	6/25/2012	Unfiltered	3600														
MW-26	79.56	2104.25	5/16/2013	06/06/2013	Unfiltered	4200														
MW-26	83.79	2100.02	5/7/2014	5/29/2014	Unfiltered	5500														
MW-26	87.57	2096.24	5/14/2015	06/03/15	Unfiltered	540														
MW-26	90.56	2093.25	05/16/16	06/02/2016	Unfiltered	3470														
MW-27	83.53	2099.20	06/17/04	07/09/2004	Unfiltered	6.3														
MW-27	62.83	2119.898	06/01/06	06/30/2006	Unfiltered	<0.43														
MW-27	69.34	2113.388	05/31/07	06/26/2007	Unfiltered	3.8														
MW-27	72.53	2110.20	05/14/08	06/03/2008	Unfiltered	2.1														
MW-27	76.21	2106.52	05/11/09	06/15/2009	Unfiltered	0.61 Jq														
MW-27	79.25	2103.478	05/13/2010	06/21/2010	Filtered										0.84 Bk					
MW-27	79.25	2103.478	05/13/2010	06/21/2010	Unfiltered	0.89	<1.0	41	50	<1.7			16				0.58	<0.017	1.9	
MW-27	72.83	2109.90	6/3/2011	06/14/2011	Unfiltered	2.8														
MW-27	73.12	2109.61	5/24/2012	6/8/2012	Unfiltered	0.66														
MW-28	63.71	2097.13	06/17/04	07/08/2004	Unfiltered	90														
MW-28	44.7	2116.143	06/01/06	07/13/2006	Unfiltered	53														
MW-28	51.11	2109.733	05/31/07	06/19/2007	Unfiltered	116														
MW-28	51.62	2109.22	05/14/08	06/10/2008	Unfiltered	130														
MW-28	56.70	2104.14	05/08/09	06/17/2009	Unfiltered	210														
MW-28	58.75	2102.09	11/06/2009	11/12/2009	Unfiltered	200														
MW-28	58.4	2102.443	05/13/2010	06/15/2010	Filtered										2.5					
MW-28	58.4	2102.443	05/13/2010	06/15/2010	Unfiltered	200	<50	66	81	<1.7			5.8				2.4	<0.017	13	
MW-28	46.81	2114.03	6/3/2011	06/16/2011	Unfiltered	55														
MW-28	53.95	2106.89	5/23/2012	6/8/2012	Unfiltered	41														
MW-28	59.21	2101.63	5/16/2013	05/31/2013	Unfiltered	52														
MW-28	63.37	2097.47	5/7/2014	5/28/2014	Unfiltered	58.0														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-28	67.10	2093.74	5/14/2015	05/22/15	Unfiltered	50.0														
MW-28	71.15	2089.69	05/16/16	05/20/2016	Unfiltered	34.0														
MW-29	26.95	2088.14	05/14/2010	06/17/2010	Filtered										0.93 Bk					
MW-29	26.95	2088.14	05/14/2010	06/17/2010	Unfiltered	25	<1.0	220	270	<1.7			6.8				<0.11	<0.017	29	
MW-29	25.90	2089.19	6/3/2011	07/06/2011	Unfiltered	9.3														
MW-29	26.21	2088.88	5/22/2012	6/26/2012	Unfiltered	8.1														
MW-29	27.75	2087.34	5/15/2013	06/13/2013	Unfiltered	24														
MW-29	29.87	2085.22	5/9/2014	6/5/2014	Unfiltered	76.0														
MW-29	31.96	2083.13	5/12/2015	06/04/15	Unfiltered	56.0														
MW-29	33.99	2081.10	05/12/16	07/01/2016	Unfiltered	37.9														
MW-30	55.85	2103.19	05/20/02	05/28/2002	Unfiltered	<1.8														
MW-30	63.47	2098.00	06/17/04	07/09/2004	Unfiltered	13														
MW-30	43.93	2117.54	05/30/06	06/21/2006	Unfiltered	170														
MW-31	92.38	2090.92	05/20/02	05/23/2002	Unfiltered	<1.8														
MW-31	99.52	2087.00	06/17/04	07/16/2004	Unfiltered	2.1														
MW-31	81.02	2105.50	05/31/06	06/30/2006	Unfiltered	2.4														
MW-31	87.83	2098.69	05/14/08	06/11/2008	Unfiltered	4.33		115	95	20			14.9	205			0.0917 Jq		15.8	
MW-31	92.41	2094.11	05/08/09	06/15/2009	Unfiltered	2.5														
MW-31	94.28	2092.24	11/06/2009	11/23/2009	Unfiltered	2.7														
MW-31	93.16	2093.355	05/13/2010	06/14/2010	Filtered										2.1					
MW-31	93.16	2093.355	05/13/2010	06/14/2010	Unfiltered	2.6	<1.0	110	110	10			13				<0.11	<0.017	16	
MW-31	89.59	2096.93	5/24/2012	6/8/2012	Unfiltered	3.6														
MW-31	98.77	2087.75	5/7/2014	5/29/2014	Unfiltered	6.00														
MW-31	104.95	2081.57	05/16/16	06/02/2016	Unfiltered	4.91														
MW-32	84.89	2088.49	05/20/02	05/22/2002	Unfiltered	<1.8														
MW-32	89.71	2086.90	07/10/03	07/31/2003	Unfiltered	<0.46														
MW-32	92.88	2083.73	06/17/04	07/14/2004	Unfiltered	<0.46														
MW-32	74.93	2101.683	05/31/06	06/29/2006	Unfiltered	0.88 Jq														
MW-32	81.21	2095.40	05/14/08	06/13/2008	Unfiltered	<0.5		110	95	15			12.7	320			0.0885 Jq		18.2	
MW-32	86.58	2090.033	05/13/2010	06/10/2010	Filtered										2.3					
MW-32	86.58	2090.033	05/13/2010	06/10/2010	Unfiltered	0.081 Jdq	<1.0	100	130	<1.7			8.9				<0.11	<0.017	16	
MW-32	82.97	2093.64	5/22/2012	6/5/2012	Unfiltered	<0.28														
MW-32	92.18	2084.43	5/14/2014	5/20/2014	Unfiltered	0.180														
MW-32	98.16	2078.45	05/16/16	05/19/2016	Unfiltered	<0.100														
MW-34	47.15	2104.23	05/20/02	05/21/2002	Unfiltered	32.3														
MW-34	54.71	2099.09	06/17/04	07/02/2004	Unfiltered	24														
MW-34	34.09	2119.71	06/01/05	07/05/2005	Unfiltered	200														
MW-34	36.12	2117.681	05/31/06	06/22/2006	Unfiltered	20														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-34	41.76	2112.041	05/31/07	06/26/2007	Unfiltered	67.8														
MW-34	44.16	2109.64	05/13/08	06/04/2008	Unfiltered	41.3														
MW-34	47.98	2105.82	05/08/09	06/10/2009	Unfiltered	78														
MW-34	50.68	2103.121	05/13/2010	06/17/2010	Filtered										0.92					
MW-34	50.68	2103.121	05/13/2010	06/17/2010	Unfiltered	61	<1.0	210	260	<1.7			17				19	<0.017	20	
MW-34	43.57	2110.23	6/3/2011	06/16/2011	Unfiltered	110														
MW-34	45.46	2108.34	5/24/2012	6/8/2012	Unfiltered	54														
MW-34	50.26	2103.54	5/16/2013	06/06/2013	Unfiltered	65														
MW-34	54.26	2099.54	5/7/2014	5/28/2014	Unfiltered	58.0														
MW-34	58.04	2095.76	5/14/2015	05/22/15	Unfiltered	41.0														
MW-34	61.20	2092.60	05/16/16	05/19/2016	Unfiltered	24.0														
MW-35	66.71	2101.63	05/20/02	05/21/2002	Unfiltered	<1.8														
MW-35	70.18	2100.80	07/10/03	07/31/2003	Unfiltered	<0.46														
MW-35	73.91	2097.07	06/17/04	07/14/2004	Unfiltered	<0.46														
MW-35	42.87	2128.11	06/01/05	06/30/2005	Unfiltered	<0.59														
MW-35	54.67	2116.312	05/31/06	06/20/2006	Unfiltered	<0.43														
MW-35	61.28	2109.702	05/31/07	06/12/2007	Unfiltered	<0.5														
MW-35	61.34	2109.64	05/14/08	06/04/2008	Unfiltered	<0.5														
MW-35	66.61	2104.37	05/08/09	06/08/2009	Unfiltered	<0.36														
MW-35	68.09	2102.892	05/13/2010	06/14/2010	Filtered										0.80					
MW-35	68.09	2102.892	05/13/2010	06/14/2010	Unfiltered	0.24	<1.0	52	63	<1.7			6.3				1.3	<0.017	4.3	
MW-35	55.51	2115.47	6/3/2011	06/20/2011	Unfiltered	0.38														
MW-35	63.98	2107.00	5/22/2012	6/7/2012	Unfiltered	0.45														
MW-35	69.27	2101.71	5/14/2013	05/31/2013	Unfiltered	0.63														
MW-35	73.58	2097.40	5/14/2014	5/20/2014	Unfiltered	1.10														
MW-35	77.20	2093.78	5/13/2015	05/22/15	Unfiltered	1.20														
MW-35	80.21	2090.77	05/16/16	05/19/2016	Unfiltered	2.00 Jf														
MW-36	96.45	2106.08	05/20/02	05/21/2002	Unfiltered	36.7														
MW-36	75.88	2129.30	07/10/03	07/24/2003	Unfiltered	<0.46														
MW-36	87.85	2117.33	06/17/04	07/02/2004	Unfiltered	<0.46														
MW-36	55.81	2149.37	06/01/05	07/01/2005	Unfiltered	<0.59														
MW-36	75.46	2129.722	05/31/06	06/20/2006	Unfiltered	0.71 Jq														
MW-36	84.14	2121.042	05/31/07	06/26/2007	Unfiltered	<0.5														
MW-36	67.94	2137.24	05/14/08	06/04/2008	Unfiltered	<0.5														
MW-36	73.42	2131.76	05/08/09	06/08/2009	Unfiltered	<0.36														
MW-36	63.18	2142.002	05/13/2010	06/14/2010	Filtered										0.93					
MW-36	63.18	2142.002	05/13/2010	06/14/2010	Unfiltered	0.35	<1.0 UJc	65	79	<1.7			8.5				6.5	<0.017	8.0	
MW-36	57.47	2147.71	6/3/2011	06/21/2011	Unfiltered	0.28														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-36	79.42	2125.76	5/24/2012	6/8/2012	Unfiltered	0.47														
MW-36	86.98	2118.20	5/16/2013	06/06/2013	Unfiltered	0.86														
MW-36	88.99	2116.19	5/7/2014	5/19/2014	Unfiltered	0.830														
MW-36	95.38	2109.80	5/14/2015	06/03/15	Unfiltered	0.710														
MW-36	99.02	2106.16	05/16/16	06/02/2016	Unfiltered	0.338 Jq														
MW-37	38.26	1999.99	05/20/02	05/21/2002	Unfiltered	<5.4														
MW-37	33.49	2007.48	07/10/03	07/23/2003	Unfiltered	<0.46														
MW-37	38.08	2002.89	06/18/04	06/29/2004	Unfiltered	<0.46														
MW-37	15.58	2025.39	06/02/05	06/27/2005	Unfiltered	<0.59														
MW-37	25.02	2015.954	05/31/06	06/07/2006	Unfiltered	<0.43														
MW-37	35.84	2005.134	05/29/07	06/14/2007	Unfiltered	<0.5														
MW-37	38.72	2002.25	11/08/07	11/08/2007	Unfiltered	<0.5									1.32		<0.05		41.9	
MW-37	24.42	2016.55	05/12/08	05/29/2008	Unfiltered	<0.5									0.815 Jq		0.496		34.4	
MW-37	27.38	2013.59	05/11/09	06/11/2009	Unfiltered	<0.36									1.8		0.019 Jq		84	
MW-38	47.09	1980.49	05/20/02	05/21/2002	Unfiltered	<1.8														
MW-39	39.98	2101.56	05/20/02	05/29/2002	Unfiltered	808														
MW-40	38.17	2085.52	05/20/02	05/24/2002	Unfiltered	1250			103				9.3	255			7.4	<0.058	20.1	
MW-40	39.96	2086.43	07/10/03	07/25/2003	Unfiltered	930														
MW-40	43.82	2082.57	06/18/04	06/30/2004	Unfiltered	250														
MW-40	35.02	2091.37	06/01/05	07/01/2005	Unfiltered	530														
MW-40	36.44	2089.953	05/30/06	07/06/2006	Unfiltered	790														
MW-40	38.34	2088.053	05/30/07	06/20/2007	Unfiltered	941														
MW-40	38.35	2088.04	05/12/08	06/06/2008	Unfiltered	352														
MW-40	40.33	2086.06	05/11/09	06/17/2009	Unfiltered	840														
MW-40	41.33	2085.063	05/14/2010	06/16/2010	Filtered										0.66 Jq					
MW-40	41.33	2085.063	05/14/2010	06/16/2010	Unfiltered	750	<200	110	140	<1.7			6.9				5.8	<0.017	18	
MW-40	40.35	2086.04	6/2/2011	06/17/2011	Unfiltered	460														
MW-40	40.78	2085.61	5/21/2012	6/6/2012	Unfiltered	330														
MW-40	42.37	2084.02	5/14/2013	05/30/2013	Unfiltered	280														
MW-40	44.35	2082.04	5/9/2014	5/22/2014	Unfiltered	310														
MW-40	46.18	2080.21	5/12/2015	05/29/15	Unfiltered	220														
MW-40	47.84	2078.55	5/12/2016	05/23/2016	Unfiltered	150														
MW-42	8.05	2081.81	05/20/02	05/28/2002	Unfiltered	37.4			111 Bk				9.7 Bk	219 Bk			<0.019	<0.058	26.9 Bk	
MW-42	9.60	2082.95	07/11/03	07/30/2003	Unfiltered	180														
MW-42	12.20	2080.35	06/17/04	07/01/2004	Unfiltered	200														
MW-42	5.22	2087.33	06/01/05	06/28/2005	Unfiltered	100														
MW-42	6.46	2086.09	05/30/06	06/09/2006	Unfiltered	<0.43														
MW-42	7.44	2085.11	05/30/07	06/21/2007	Unfiltered	4.84														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-42	6.73	2085.82	05/13/08	06/09/2008	Unfiltered	<0.5														
MW-42	8.14	2084.41	05/07/09	06/11/2009	Unfiltered	<0.36														
MW-43	5.41	2060.40	05/20/02	05/29/2002	Unfiltered	89.6			79.6				6.4 Bk	146 Bk			0.49 Bk	<0.036	10.1 Bk	
MW-43	6.25	2062.33	07/10/03	07/22/2003	Unfiltered	110														
MW-43	7.38	2061.20	06/18/04	06/25/2004	Unfiltered	140														
MW-43	3.68	2064.897	05/31/06	06/06/2006	Unfiltered	72														
MW-43	4.22	2064.36	05/13/08	05/29/2008	Unfiltered	69.2		82.5	<1	<1			5.92	215	0.555 Jq		0.846		11.7	
MW-43	5.46	2063.117	05/17/2010	06/10/2010	Filtered										0.95					
MW-43	5.46	2063.117	05/17/2010	06/10/2010	Unfiltered	65 Jd	<1.0	83	100	<1.7			5.7				0.94 Je	<0.017	11	
MW-43	5.10	2063.48	5/24/2012	6/14/2012	Filtered										0.41 Jq					
MW-43	5.10	2063.48	5/24/2012	6/14/2012	Unfiltered	51		78	95	<1.7	<1.7		4.6				0.95		9.7	
MW-43	7.60	2060.98	11/14/2012	11/26/2012	Filtered										0.29 Jq					
MW-43	7.60	2060.98	11/14/2012	11/26/2012	Unfiltered	54		83	100	<1.7	<1.7		5.8				0.77		8.7	
MW-43	6.41	2062.17	5/15/2013	06/05/2013	Filtered										0.98					
MW-43	6.41	2062.17	5/15/2013	06/05/2013	Unfiltered	46		87	110	<1.7	<1.7		5.3				0.95		11	
MW-43	8.15	2060.43	5/9/2014	5/21/2014	Filtered										2.00 Jq					
MW-43	8.15	2060.43	5/9/2014	5/21/2014	Unfiltered	45.0														
MW-43	10.15	2058.43	5/13/2015	05/27/15	Unfiltered	39.0											4.47			
MW-43	NA	NA		06/17/2016	Unfiltered	25.4											0.425 J-e			
MW-44	32.63	2096.06	12/15/2010	01/19/2011	Filtered										0.40 BJkq					
MW-44	32.63	2096.06	12/15/2010	01/19/2011	Unfiltered	990	<1.0	91	110	<1.7			8.6	230			12 Jd	<0.017	16	
MW-45	0.00	2068.90	05/20/02	05/20/2002	Unfiltered	336			64.9				6.4	143			1.7	<0.036	10.2	
MW-45	0.00	2071.63	07/10/03	07/22/2003	Unfiltered	320														
MW-45	0.00	2071.63	06/18/04	06/25/2004	Unfiltered	300														
MW-45	0.00	2071.63	06/02/05	06/22/2005	Unfiltered	210														
MW-45	0.00	2071.625	05/31/06	06/06/2006	Unfiltered	190														
MW-45	Artesian	Artesian	05/30/07	06/13/2007	Unfiltered	190														
MW-45	0.00	2068.18	05/14/08	06/02/2008	Unfiltered	166			72.5	<1			6	150 Je			1.84		11.1	
MW-45	4.2 PSI	2077.88	05/12/09	06/12/2009	Unfiltered	150														
MW-45	3.80 PSI	2076.954	05/17/2010	06/15/2010	Filtered										0.27 Jq					
MW-45	3.80 PSI	2076.954	05/17/2010	06/15/2010	Unfiltered	160	<1.0	73	89	<1.7			4.6				1.6	<0.017	9.2	
MW-45	6.0 PSI	2082.04	6/2/2011	06/13/2011	Unfiltered	120														
MW-45	4.30 PSI	2078.11	5/24/2012	6/14/2012	Unfiltered	110														
MW-45	3.2 PSI	2075.57	5/15/2013	06/06/2013	Unfiltered	100														
MW-45	2.8 PSI	2074.64	5/9/2014	5/20/2014	Unfiltered	120														
MW-45	1.8 PSI	2073.96	5/13/2015	05/27/15	Unfiltered	90.0														
MW-45	0.56 PSI	2069.47	05/12/16	06/01/2016	Unfiltered	73.7														
MW-46	51.82	2017.58	05/20/02	05/23/2002	Unfiltered	<36			159				7.4	254			0.10	<0.036	10.5	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-46	52.79	2019.38	06/18/04	06/29/2004	Unfiltered	<0.46														
MW-46	37.49	2034.68	06/02/05	06/29/2005	Unfiltered	37														
MW-46	46.12	2026.051	05/31/06	07/05/2006	Unfiltered	5.2														
MW-46	51.03	2021.141	05/29/07	06/15/2007	Unfiltered	<0.5														
MW-46	46.06	2026.11	05/13/08	06/03/2008	Unfiltered	<0.5														
MW-46	48.20	2023.97	05/12/09	06/11/2009	Unfiltered	<0.36														
MW-46	51.99	2020.18	11/04/2009	11/16/2009	Unfiltered	0.52														
MW-46	46.97	2025.201	05/17/2010	06/16/2010	Filtered										2.7					
MW-46	46.97	2025.201	05/17/2010	06/16/2010	Unfiltered	0.22	<1.0	110	140	<1.7			6.3				0.14 Jq	<0.017	12	
MW-46	43.41	2028.76	6/2/2011	06/09/2011	Unfiltered	4.6														
MW-46	48.76	2023.41	5/24/2012	6/7/2012	Unfiltered	0.34														
MW-46	51.72	2020.45	5/15/2013	05/31/2013	Unfiltered	0.26														
MW-46	52.34	2019.83	5/9/2014	5/20/2014	Unfiltered	<0.10														
MW-46	52.68	2019.49	5/13/2015	05/27/15	Unfiltered	<0.100														
MW-46	52.94	2019.23	05/12/16	06/01/2016	Unfiltered	<0.100														
MW-47	0.00	2077.68	05/20/02	05/20/2002	Unfiltered	12.5														
MW-47	0.00	2077.68	07/10/03	07/22/2003	Unfiltered	16														
MW-47	0.00	2077.68	06/18/04	06/25/2004	Unfiltered	17														
MW-47	0.00	2077.68	06/02/05	06/22/2005	Unfiltered	19														
MW-47	0.00	2077.682	05/31/06	06/07/2006	Unfiltered	9.4														
MW-47	Artesian	Artesian	05/29/07	06/13/2007	Unfiltered	6.7														
MW-47	0.00	2076.67	05/13/08	06/02/2008	Unfiltered	5.89														
MW-47	3.1 PSI	2083.83	05/12/09	06/19/2009	Unfiltered	5.0														
MW-47	3.00 PSI	2083.595	05/17/2010	06/16/2010	Filtered										0.31 Jq					
MW-47	3.00 PSI	2083.595	05/17/2010	06/16/2010	Unfiltered	4.8	<1.0	82	100	<1.7			3.8				1.9	<0.017	9.8	
MW-47	5.0 PSI	2088.22	6/2/2011	06/13/2011	Unfiltered	3.9														
MW-47	4.00 PSI	2085.91	5/24/2012	6/14/2012	Unfiltered	4.1														
MW-47	1.7 PSI	2080.60	5/9/2014	5/20/2014	Unfiltered	3.60														
MW-47	1.39	2079.90	05/12/16	06/01/2016	Unfiltered	2.00														
MW-48	10.29	2066.21	07/10/03	07/22/2003	Unfiltered	<0.46														
MW-48	11.51	2064.99	06/18/04	06/25/2004	Unfiltered	<0.46														
MW-48	6.6	2069.897	05/31/06	06/07/2006	Unfiltered	<0.43														
MW-48	8.75	2067.69	05/13/08	06/03/2008	Unfiltered	<0.5														
MW-48	9.35	2067.085	05/17/2010	06/10/2010	Filtered										3.2					
MW-48	9.35	2067.085	05/17/2010	06/10/2010	Unfiltered	<0.071 Rd	<1.0	150	180	<1.7			4.9				<0.11	<0.017	<0.37	
MW-48	8.36	2068.08	5/24/2012	6/20/2012	Filtered										1.3					
MW-48	8.36	2068.08	5/24/2012	6/20/2012	Unfiltered	<0.071		150	190	<1.7	<1.7		5.1				<0.11		1.2	
MW-48	9.89	2066.55	11/14/2012	11/28/2012	Filtered										1.1					

Potrero Canyon Consolidation Data Summary Table - Groundwater

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MW-48	9.89	2066.55	11/14/2012	11/28/2012	Unfiltered	<0.071		170	210	<1.7	<1.7		7.9				<0.11		6.3	
MW-48	9.21	2067.23	5/15/2013	06/05/2013	Filtered										1.4					
MW-48	9.21	2067.23	5/15/2013	06/05/2013	Unfiltered	<0.071		150	180	<1.7	<1.7		5.8				<0.11		1.5	
MW-48	10.72	2065.72	5/9/2014	5/21/2014	Filtered										2.00 Jq					
MW-48	10.72	2065.72	5/9/2014	5/21/2014	Unfiltered	<0.10														
MW-48	11.84	2064.60	5/13/2015	05/27/15	Unfiltered	<0.100											<0.00200			
MW-48	13.13	2063.31	05/12/16	06/01/2016	Unfiltered	<0.100											0.412			
MW-49	31.30	2099.62	07/11/03	07/25/2003	Unfiltered	740														
MW-49	34.83	2096.09	06/17/04	07/01/2004	Unfiltered	720														
MW-49	8.51	2122.41	06/01/05	06/28/2005	Unfiltered	940														
MW-49	16.78	2114.14	05/30/06	06/08/2006	Unfiltered	400														
MW-49	23.76	2107.16	05/30/07	06/19/2007	Unfiltered	1030														
MW-49	23.27	2107.65	05/13/08	06/09/2008	Unfiltered	413														
MW-49	27.86	2103.06	05/07/09	06/18/2009	Unfiltered	630														
MW-49	29.75	2101.17	05/17/2010	06/10/2010	Filtered										6.7					
MW-49	29.75	2101.17	05/17/2010	06/10/2010	Unfiltered	790 Jd	<10	71	87	<1.7			4.7				4.3	<0.017	6.0	
MW-49	31.60	2099.32	12/15/2010	01/10/2011	Filtered										0.88					
MW-49	31.60	2099.32	12/15/2010	01/10/2011	Unfiltered	370	<100	61	74	<1.7			5.2	140			4.3	<0.017	5.9	
MW-49	19.56	2111.36	6/3/2011	06/17/2011	Unfiltered	280														
MW-49	25.43	2105.49	5/22/2012	6/11/2012	Unfiltered	1100														
MW-49	34.34	2096.58	5/9/2014	5/21/2014	Unfiltered	640														
MW-49	40.90	2090.02	05/12/16	06/03/2016	Unfiltered	534														
MW-50	47.50	2101.26	05/20/02	05/21/2002	Unfiltered	272			60.7				5.8	121			4.0	<0.036	4.3	
MW-50	51.27	2100.16	12/17/2010	01/18/2011	Filtered										0.63 BJkq					
MW-50	51.27	2100.16	12/17/2010	01/18/2011	Unfiltered	450	<1.0	52	63	<1.7			5.8 Bk	130			4.1	<0.017	6.3	
MW-51	41.70	2094.01	10/29/92	08/20/1992	Unfiltered												25			
MW-51	38.16	2100.20	12/15/2010	01/18/2011	Filtered										2.3 Bk					
MW-51	38.16	2100.20	12/15/2010	01/18/2011	Unfiltered	620	<1.0	62	76	<1.7			6.6 Bk	180			5.6	<0.017	7.0	
MW-52	39.75	2093.78	10/29/92	08/21/1992	Unfiltered												24.6			
MW-52	36.55	2099.63	12/15/2010	01/18/2011	Filtered										0.92 Bk					
MW-52	36.55	2099.63	12/15/2010	01/18/2011	Unfiltered	720	<1.0	62	76	<1.7			5.9 Bk	170			8.1	<0.017	8.1	
MW-53	56.12	2094.51	10/29/92	09/02/1992	Unfiltered												4.7			
MW-53	56.41	2096.88	06/17/04	07/01/2004	Unfiltered	550														
MW-53	27.59	2125.70	06/01/05	06/30/2005	Unfiltered	160														
MW-53	37.56	2115.733	05/31/06	06/30/2006	Unfiltered	190														
MW-53	43.95	2109.343	05/30/07	06/27/2007	Unfiltered	127														
MW-53	44.31	2108.98	05/13/08	06/06/2008	Unfiltered	114														
MW-53	49.26	2104.03	05/07/09	06/11/2009	Unfiltered	98														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-53	51.14	2102.153	05/17/2010	06/16/2010	Filtered										0.73					
MW-53	51.14	2102.153	05/17/2010	06/16/2010	Unfiltered	74	<1.0	55	67	<1.7			4.5				2.2	<0.017	4.7	
MW-53	39.93	2113.36	6/3/2011	06/20/2011	Unfiltered	13														
MW-53	46.66	2106.63	5/22/2012	6/7/2012	Unfiltered	62														
MW-53	51.85	2101.44	5/15/2013	05/31/2013	Unfiltered	74														
MW-53	56.00	2097.29	5/9/2014	5/21/2014	Unfiltered	47.0														
MW-53	59.70	2093.59	5/13/2015	05/22/15	Unfiltered	38.0														
MW-53	62.69	2090.60	05/12/16	06/07/2016	Unfiltered	37.7														
MW-54	56.02	2094.75	10/29/92	08/25/1992	Unfiltered												33.5			
MW-54	56.31	2097.13	06/17/04	07/08/2004	Unfiltered	1100														
MW-54	27.81	2125.63	06/01/05	07/01/2005	Unfiltered	1100														
MW-54	37.34	2116.095	06/01/06	07/07/2006	Unfiltered	450														
MW-54	43.71	2109.725	05/31/07	06/27/2007	Unfiltered	759														
MW-54	44.30	2109.14	05/13/08	06/09/2008	Unfiltered	420														
MW-54	49.20	2104.24	05/07/09	06/17/2009	Unfiltered	830														
MW-54	51.14	2102.295	05/13/2010	06/18/2010	Filtered										0.59 Jq					
MW-54	51.14	2102.295	05/13/2010	06/18/2010	Unfiltered	1000	<200	68	83	<1.7			6.3				11	<0.017	9.2	
MW-54	40.10	2113.34	6/3/2011	06/20/2011	Unfiltered	940														
MW-54	46.49	2106.95	5/23/2012	6/15/2012	Unfiltered	940														
MW-54	51.75	2101.69	5/16/2013	06/11/2013	Unfiltered	940														
MW-54	55.91	2097.53	5/7/2014	5/28/2014	Unfiltered	1000														
MW-54	59.60	2093.84	5/14/2015	05/22/15	Unfiltered	980														
MW-54	62.58	2090.86	05/16/16	06/03/2016	Unfiltered	693 J-c														
MW-55	68.98	2094.55	10/29/92	08/26/1992	Unfiltered												10.6			
MW-55	69.32	2097.34	06/17/04	07/09/2004	Unfiltered	770														
MW-55	50.13	2116.533	06/01/06	07/11/2006	Unfiltered	1000														
MW-55	56.61	2110.053	05/31/07	06/27/2007	Unfiltered	1370														
MW-55	57.30	2109.36	05/14/08	06/12/2008	Unfiltered	1750														
MW-55	62.21	2104.45	05/08/09	06/17/2009	Unfiltered	1600														
MW-55	64.32	2102.34	11/06/2009	11/12/2009	Unfiltered	1700														
MW-55	64.14	2102.523	05/13/2010	06/15/2010	Filtered										1.0					
MW-55	64.14	2102.523	05/13/2010	06/15/2010	Unfiltered	2500	<500	52	63	<1.7			7.0				9.8	<0.017	6.7	
MW-55	59.49	2107.17	5/23/2012	6/22/2012	Unfiltered	510														
MW-55	68.90	2097.76	5/7/2014	6/4/2014	Unfiltered	1300														
MW-55	75.61	2091.05	05/16/16	05/19/2016	Unfiltered	2200														
MW-56A	51.22	2089.22	05/20/02	05/22/2002	Unfiltered	<1.8			58.6				13.7	184			0.14	<0.073	11.7	
MW-56A	54.44	2088.65	07/11/03	07/24/2003	Unfiltered	<0.46														
MW-56A	57.85	2085.24	06/17/04	07/06/2004	Unfiltered	<0.46														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry													
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-56A	41.9	2101.186	05/31/06	07/06/2006	Unfiltered	<0.43														
MW-56A	46.85	2096.24	05/13/08	06/09/2008	Unfiltered	<0.5		103	83	20			15.6	305			<0.05		13.2	
MW-56A	52.72	2090.366	05/17/2010	06/03/2010	Filtered										0.26 Jq					
MW-56A	52.72	2090.366	05/17/2010	06/03/2010	Unfiltered	0.98	<1.0	100	110	8.4			12				<0.11	<0.017	12	
MW-56A	48.74	2094.35	5/22/2012	6/5/2012	Unfiltered	<0.071														
MW-56A	57.11	2085.98	5/9/2014	5/27/2014	Unfiltered	<0.10														
MW-56A	63.01	2080.08	05/16/16	05/18/2016	Unfiltered	<0.100														
MW-56B	38.66	2101.27	05/20/02	05/28/2002	Unfiltered	469			86.9 Bk				8.6 Bk	236 Bk			9.9	<0.12	10.9 Bk	
MW-56B	42.58	2100.00	07/11/03	07/29/2003	Unfiltered	350														
MW-56B	45.78	2096.80	06/17/04	07/07/2004	Unfiltered	330														
MW-56B	26.94	2115.64	06/01/06	06/29/2006	Unfiltered	450														
MW-56B	33.72	2108.86	05/13/08	06/09/2008	Unfiltered	120		97.5	97.5	<1			9.88	375			10.3		10.6	
MW-56B	40.5	2102.08	05/17/2010	06/03/2010	Filtered										3.6					
MW-56B	40.5	2102.08	05/17/2010	06/03/2010	Unfiltered	460	<1.0	96	120	<1.7			7.8				10	<0.017	9.6	
MW-56B	36.03	2106.55	5/22/2012	6/5/2012	Unfiltered	400														
MW-56B	45.32	2097.26	5/9/2014	5/27/2014	Unfiltered	390														
MW-56B	51.99	2090.59	05/16/16	05/20/2016	Unfiltered	233														
MW-56C	45.82	2094.32	10/29/92	09/14/1992	Unfiltered												6.2			
MW-56C	42.51	2100.26	07/11/03	07/30/2003	Unfiltered	1500														
MW-56C	45.95	2096.82	06/17/04	07/08/2004	Unfiltered	1100														
MW-56C	18.51	2124.26	06/01/05	06/28/2005	Unfiltered	850														
MW-56C	27.37	2115.398	05/31/06	07/07/2006	Unfiltered	910														
MW-56C	33.57	2109.198	05/30/07	06/20/2007	Unfiltered	1040														
MW-56C	34.24	2108.53	05/13/08	06/10/2008	Unfiltered	157		65	65	<1			7.56	185			8.66		9.26	
MW-56C	38.95	2103.82	05/07/09	06/11/2009	Unfiltered	880														
MW-56C	40.94	2101.828	05/17/2010	06/03/2010	Filtered										0.83					
MW-56C	40.94	2101.828	05/17/2010	06/03/2010	Unfiltered	1000	<1.0	65	79	<1.7			5.7				9.2	<0.017	8.3	
MW-56C	30.36	2112.41	6/3/2011	06/20/2011	Unfiltered	830														
MW-56C	36.36	2106.41	5/22/2012	6/5/2012	Unfiltered	830														
MW-56C	41.47	2101.30	5/16/2013	06/11/2013	Unfiltered	870														
MW-56C	45.58	2097.19	5/9/2014	5/27/2014	Unfiltered	870														
MW-56C	49.24	2093.53	5/13/2015	05/22/15	Unfiltered	910														
MW-56C	52.24	2090.53	05/16/16	05/18/2016	Unfiltered	591														
MW-56D	45.37	2094.48	10/29/92	09/14/1992	Unfiltered												6			
MW-56D	42.06	2100.42	07/11/03	07/29/2003	Unfiltered	650														
MW-56D	45.72	2096.76	06/17/04	07/08/2004	Unfiltered	660														
MW-56D	26.89	2115.593	05/31/06	07/11/2006	Unfiltered	670														
MW-57A	41.94	2101.40	05/20/02	05/29/2002	Unfiltered	1250			61.8 Bk				7.0 Bk	181 Bk			8.7	<0.12	9.8 Bk	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-57A	49.08	2096.90	06/17/04	07/07/2004	Unfiltered	1000														
MW-57A	30.18	2115.801	05/31/06	07/05/2006	Unfiltered	940														
MW-57B	48.90	2094.68	10/29/92	09/17/1992	Unfiltered												8.2			
MW-57B	42.13	2101.45	05/20/02	05/28/2002	Unfiltered	608														
MW-57B	49.22	2096.97	06/17/04	07/07/2004	Unfiltered	350														
MW-57B	30.35	2115.844	05/31/06	07/11/2006	Unfiltered	670														
MW-57C	48.74	2094.64	10/29/92	09/17/1992	Unfiltered												8			
MW-57C	49.04	2096.98	06/17/04	07/07/2004	Unfiltered	680														
MW-57C	30.15	2115.874	05/31/06	07/07/2006	Unfiltered	590														
MW-57D	49.17	2096.93	06/17/04	07/07/2004	Unfiltered	1300														
MW-57D	21.32	2124.78	06/01/05	06/27/2005	Unfiltered	1100														
MW-57D	30.35	2115.75	05/31/06	07/10/2006	Unfiltered	830														
MW-58A	43.94	2094.12	10/29/92	09/17/1992	Unfiltered												7.7			
MW-58A	40.62	2100.11	07/11/03	07/24/2003	Unfiltered	18														
MW-58A	44.24	2096.49	06/17/04	07/06/2004	Unfiltered	260														
MW-58A	25.65	2115.08	05/30/06	06/14/2006	Unfiltered	520														
MW-58B	40.61	2100.17	07/11/03	07/29/2003	Unfiltered	440														
MW-58B	44.10	2096.68	06/17/04	07/06/2004	Unfiltered	350														
MW-58B	25.53	2115.25	05/30/06	06/14/2006	Unfiltered	910														
MW-58C	40.93	2100.09	07/11/03	07/28/2003	Unfiltered	1100														
MW-58C	44.45	2096.57	06/17/04	07/06/2004	Unfiltered	1300														
MW-58C	25.94	2115.08	05/30/06	06/14/2006	Unfiltered	620														
MW-58D	37.40	2100.91	05/20/02	05/29/2002	Unfiltered	798			64.9 Bk				7.4 Bk	192 Bk			7.9	<0.12	9.9 Bk	
MW-58D	40.87	2100.07	07/11/03	07/29/2003	Unfiltered	650														
MW-58D	44.42	2096.52	06/17/04	07/06/2004	Unfiltered	320														
MW-58D	16.45	2124.49	06/01/05	06/28/2005	Unfiltered	770														
MW-58D	25.87	2115.07	05/30/06	06/14/2006	Unfiltered	820														
MW-59A	86.50	2090.45	10/29/92	08/28/1992	Unfiltered												10.4			
MW-59A	78.24	2098.71	05/20/02	05/23/2002	Unfiltered	9.8														
MW-59A	74.31	2105.83	05/14/08	06/06/2008	Unfiltered	1180														
MW-59A	81.45	2098.686	05/13/2010	06/10/2010	Filtered										1.5					
MW-59A	81.45	2098.686	05/13/2010	06/10/2010	Unfiltered	1400 Jd	<1000	97	120	<1.7			11				0.63	0.28	9.2	
MW-59A	75.45	2104.69	5/22/2012	6/22/2012	Unfiltered	2000														
MW-59A	80.65	2099.49	5/16/2013	06/12/2013	Unfiltered	1800														
MW-59A	82.84	2097.30	11/7/2013	11/13/2013	Unfiltered	1600														
MW-59A	84.90	2095.24	5/7/2014	5/27/2014	Unfiltered	1800														
MW-59A	86.91	2093.23	11/11/2014	11/14/2014	Unfiltered	2400														
MW-59A	88.66	2091.48	05/14/2015	05/21/15	Unfiltered	2000														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-59A	90.11	2090.03	11/03/15	11/6/2015	Unfiltered	2260														
MW-59A	91.50	2088.64	05/16/16	05/20/2016	Unfiltered	1390														
MW-59B	73.65	2103.53	05/20/02	05/30/2002	Unfiltered	5400			60.7				8.7 Bk	282			17.2	<0.23	16.4 Bk	
MW-59B	67.8	2112.591	05/31/07	06/22/2007	Unfiltered	4180														
MW-59B	70.13	2110.26	05/14/08	06/11/2008	Unfiltered	4190														
MW-59B	74.05	2106.34	05/07/09	06/09/2009	Unfiltered	4000														
MW-59B	76.37	2104.021	05/13/2010	06/10/2010	Filtered										1.0					
MW-59B	76.37	2104.021	05/13/2010	06/10/2010	Unfiltered	4400 Jd	<1000	62	76	<1.7			5.9				14	0.030 Jq	9.8	
MW-59B	66.73	2113.66	6/3/2011	07/06/2011	Unfiltered	4900														
MW-59B	70.85	2109.54	5/22/2012	6/25/2012	Unfiltered	3800														
MW-59B	76.02	2104.37	5/16/2013	06/12/2013	Unfiltered	4300														
MW-59B	80.24	2100.15	5/7/2014	5/27/2014	Unfiltered	3600														
MW-59B	84.10	2096.29	5/14/2015	05/21/15	Unfiltered	5200														
MW-59B	87.10	2093.29	05/16/16	05/20/2016	Unfiltered	2610														
MW-59C	84.82	2091.89	10/29/92	09/16/1992	Unfiltered												2.5			
MW-59C	79.73	2100.20	07/14/03	07/28/2003	Unfiltered	4300														
MW-59C	82.93	2097.00	06/17/04	07/14/2004	Unfiltered	4100														
MW-59C	63.42	2116.509	06/01/06	07/10/2006	Unfiltered	4900														
MW-59D	83.15	2094.17	10/29/92	09/16/1992	Unfiltered												33			
MW-59D	79.05	2101.48	07/14/03	07/29/2003	Unfiltered	4600														
MW-59D	82.80	2097.73	06/17/04	07/14/2004	Unfiltered	5000														
MW-59D	84.68	2095.85	12/13/04	12/16/2004	Unfiltered	5300														
MW-59D	55.03	2125.50	06/01/05	07/06/2005	Unfiltered	6200														
MW-59D	60.14	2120.39	11/28/05	12/14/2005	Unfiltered	6700														
MW-59D	63.45	2117.077	06/01/06	07/12/2006	Unfiltered	6900														
MW-59D	66.74	2113.787	12/01/06	12/07/2006	Unfiltered	7080														
MW-59D	69.84	2110.687	05/31/07	06/22/2007	Unfiltered	7100														
MW-59D	72.27	2108.26	11/14/07	11/14/2007	Unfiltered	6940														
MW-59D	71.34	2109.19	05/14/08	06/11/2008	Unfiltered	5670														
MW-59D	73.85	2106.677	12/01/08	11/11/2008	Unfiltered	7040														
MW-59D	75.54	2104.99	05/07/09	06/09/2009	Unfiltered	6100														
MW-59D	77.54	2102.99	11/06/2009	11/12/2009	Unfiltered	6500														
MW-59D	77.48	2103.047	05/13/2010	06/10/2010	Filtered										0.71					
MW-59D	77.48	2103.047	05/13/2010	06/10/2010	Unfiltered	6300 Jd	<1000	55	67	<1.7			7.9				15	<0.017	9.5	
MW-59D	72.47	2108.06	5/22/2012	6/25/2012	Unfiltered	5900														
MW-59D	81.98	2098.55	5/7/2014	5/27/2014	Unfiltered	4800														
MW-59D	88.68	2091.85	05/16/16	05/20/2016	Unfiltered	3260														
MW-60A	77.77	2101.58	05/20/02	05/24/2002	Unfiltered	<1.8														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-60A	85.28	2097.31	06/17/04	07/16/2004	Unfiltered	4400														
MW-60A	87.04	2095.55	12/14/04	12/17/2004	Unfiltered	4800														
MW-60A	60.83	2121.76	06/01/05	07/05/2005	Unfiltered	4700														
MW-60A	63.01	2119.58	11/28/05	12/14/2005	Unfiltered	4100														
MW-60A	65.76	2116.834	06/01/06	07/12/2006	Unfiltered	5100														
MW-60A	68.92	2113.674	12/01/06	12/07/2006	Unfiltered	5910														
MW-60A	74.28	2108.31	05/14/08	06/10/2008	Unfiltered	5360		82.5	82.5	<1			13.4	225			9.03		8.96	
MW-60A	76.51	2106.084	12/01/08	11/11/2008	Unfiltered	5740														
MW-60A	78.15	2104.44	05/08/09	06/09/2009	Unfiltered	5300														
MW-60A	80.12	2102.47	11/06/2009	11/12/2009	Unfiltered	5700														
MW-60A	80.49	2102.104	05/13/2010	06/08/2010	Filtered										0.31 Jq					
MW-60A	80.49	2102.104	05/13/2010	06/08/2010	Unfiltered	5400 Jd	<1000	79	96	<1.7			11				8.8	<0.017	8.0	
MW-60A	81.88	2100.71	12/20/2010	01/06/2011	Unfiltered	4700														
MW-60A	72.16	2110.43	6/3/2011	06/21/2011	Unfiltered	4900														
MW-60A	72.97	2109.62	12/5/2011	12/12/2011	Unfiltered	4700														
MW-60A	75.14	2107.45	5/24/2012	6/22/2012	Unfiltered	4900														
MW-60A	77.70	2104.89	11/14/2012	11/29/2012	Unfiltered	6600														
MW-60A	84.41	2098.18	5/7/2014	5/27/2014	Unfiltered	4600														
MW-60A	90.91	2091.68	05/16/16	06/07/2016	Unfiltered	2210														
MW-60B	84.67	2094.85	10/29/92	09/17/1992	Unfiltered												2.1			
MW-60B	76.63	2102.89	05/20/02	05/20/2002	Unfiltered	2710														
MW-60B	83.75	2099.02	06/17/04	07/16/2004	Unfiltered	1700														
MW-60B	63.84	2118.928	06/01/06	06/29/2006	Unfiltered	1200														
MW-60B	70.21	2112.558	05/31/07	06/15/2007	Unfiltered	1460														
MW-60B	72.91	2109.86	05/14/08	06/09/2008	Unfiltered	1220		95	35	60			10.3	345			4.07		8.55	
MW-60B	76.65	2106.12	05/08/09	06/09/2009	Unfiltered	1200														
MW-60B	78.68	2104.09	11/06/2009	11/12/2009	Unfiltered	1200														
MW-60B	79.45	2103.318	05/13/2010	06/08/2010	Filtered										0.53 Jq					
MW-60B	79.45	2103.318	05/13/2010	06/08/2010	Unfiltered	1100 Jd	<1000	100	<1.7	56			8.5				3.7	<0.017	9.7	
MW-60B	80.70	2102.07	12/20/2010	01/06/2011	Unfiltered	1100														
MW-60B	71.82	2110.95	6/3/2011	06/21/2011	Unfiltered	1300														
MW-60B	71.64	2111.13	12/5/2011	12/12/2011	Unfiltered	900														
MW-60B	73.64	2109.13	5/24/2012	6/22/2012	Unfiltered	1100														
MW-60B	76.21	2106.56	11/14/2012	11/29/2012	Unfiltered	1800														
MW-60B	78.76	2104.01	5/16/2013	06/03/2013	Unfiltered	1700														
MW-60B	80.97	2101.80	11/7/2013	11/13/2013	Unfiltered	1600														
MW-60B	83.11	2099.66	5/7/2014	5/27/2014	Unfiltered	2000														
MW-60B	85.18	2097.59	11/12/2014	11/14/2014	Unfiltered	2000														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-60B	87.98	2094.79	05/14/2015	06/02/15	Unfiltered	1900														
MW-60B	89.52	2093.25	11/03/15	11/6/2015	Unfiltered	2180														
MW-60B	89.94	2092.83	05/16/16	05/20/2016	Unfiltered	1280														
MW-61A	69.39	2117.56	06/01/06	07/17/2006	Unfiltered	13000														
MW-61A	78.98	2107.97	05/14/08	06/10/2008	Unfiltered	9560														
MW-61A	85.71	2101.24	05/08/09	06/05/2009	Unfiltered	10000														
MW-61A	87.39	2099.563	05/13/2010	06/07/2010	Filtered										3.7					
MW-61A	87.39	2099.563	05/13/2010	06/07/2010	Unfiltered	12000 Jd	<100	450	<1.7	230			13				2.3	0.99	14	
MW-61A	79.95	2107.00	5/24/2012	6/25/2012	Unfiltered	13000														
MW-61A	92.19	2094.76	5/7/2014	5/29/2014	Unfiltered	17000														
MW-61A	98.50	2088.45	05/16/16	06/02/2016	Unfiltered	9990														
MW-61B	88.30	2095.29	10/29/92	09/16/1992	Unfiltered												4.9			
MW-61B	85.83	2100.94	06/17/04	07/15/2004	Unfiltered	120000														
MW-61B	61.12	2125.65	06/01/05	07/06/2005	Unfiltered	110000														
MW-61B	64.51	2122.258	06/01/06	07/13/2006	Unfiltered	73000														
MW-61B	71.36	2115.408	05/31/07	06/25/2007	Unfiltered	71500														
MW-61B	74.35	2112.42	05/14/08	06/11/2008	Unfiltered	71000		50	50	<1			43.8	510			21.7		26.4	
MW-61B	78.09	2108.68	05/08/09	06/05/2009	Unfiltered	74000														
MW-61B	80.3	2106.468	05/13/2010	06/07/2010	Filtered										1.2 Jf					
MW-61B	80.3	2106.468	05/13/2010	06/07/2010	Unfiltered	77000 Jd	<1000	56	68	<1.7			50				21	<0.017	22	
MW-61B	81.69	2105.08	12/20/2010	01/10/2011	Filtered										10					
MW-61B	81.69	2105.08	12/20/2010	01/10/2011	Unfiltered	93000	<10000	58	71	<1.7			52	550			21	<0.017	21	
MW-61B	71.59	2115.18	6/3/2011	07/06/2011	Unfiltered	81000														
MW-61B	74.49	2112.28	5/24/2012	6/25/2012	Unfiltered	52000														
MW-61B	79.73	2107.04	5/16/2013	06/03/2013	Unfiltered	51000														
MW-61B	84.18	2102.59	5/7/2014	5/29/2014	Unfiltered	86000														
MW-61B	87.95	2098.82	5/14/2015	06/02/15	Unfiltered	73000														
MW-61B	90.45	2096.32	05/16/16	06/02/2016	Unfiltered	46300														
MW-61C	90.88	2095.96	06/17/04	07/15/2004	Unfiltered	7300														
MW-61C	71.71	2115.127	06/01/06	07/03/2006	Unfiltered	2200														
MW-61C	79.36	2107.48	05/14/08	06/11/2008	Unfiltered	1580														
MW-61C	83.74	2103.10	05/08/09	06/05/2009	Unfiltered	1300														
MW-61C	85.81	2101.03	11/06/2009	11/12/2009	Unfiltered	1900														
MW-61C	85.1	2101.737	05/13/2010	06/07/2010	Filtered										3.8					
MW-61C	85.1	2101.737	05/13/2010	06/07/2010	Unfiltered	2800 Jd	<100	98	120	<1.7			14				<0.11	<0.017	12	
MW-61C	87.28	2099.56	12/20/2010	01/12/2011	Filtered										1.0					
MW-61C	87.28	2099.56	12/20/2010	01/12/2011	Unfiltered	3000	<500	98	120	<1.7			16	170			0.34	<0.017	7.6	
MW-61C	80.49	2106.35	5/24/2012	6/25/2012	Unfiltered	2900														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry													
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MW-61C	89.90	2096.94	5/7/2014	5/29/2014	Unfiltered	5500														
MW-61C	96.25	2090.59	05/16/16	06/02/2016	Unfiltered	2790														
MW-61D	73.91	2112.92	8/19/2011	8/31/2011	Unfiltered	75000														
MW-62A	28.18	2100.64	05/20/02	05/28/2002	Unfiltered	1940			68.1 Bk				7.3 Bk	221 Bk			12.0	<0.12	10.8 Bk	
MW-62A	31.80	2099.52	07/11/03	07/28/2003	Unfiltered	1600														
MW-62A	34.68	2096.64	06/17/04	07/02/2004	Unfiltered	620														
MW-62A	14.92	2116.40	06/01/05	06/27/2005	Unfiltered	1100														
MW-62A	18.66	2112.66	05/30/06	06/14/2006	Unfiltered	1300														
MW-62A	23.64	2107.677	05/30/07	06/21/2007	Unfiltered	1570														
MW-62A	24.83	2106.49	05/13/08	06/10/2008	Unfiltered	421														
MW-62A	28.67	2102.65	05/07/09	06/18/2009	Unfiltered	1400														
MW-62A	30.95	2100.367	05/14/2010	06/17/2010	Filtered										5.1					
MW-62A	30.95	2100.367	05/14/2010	06/17/2010	Unfiltered	1400	<200	100	130	<1.7			8.7				16	<0.017	12	
MW-62A	23.04	2108.28	6/3/2011	06/16/2011	Unfiltered	1000														
MW-62A	26.52	2104.80	5/22/2012	6/11/2012	Unfiltered	1200														
MW-62A	34.39	2096.93	5/9/2014	5/22/2014	Unfiltered	1200														
MW-63	51.96	2101.79	05/20/02	05/24/2002	Unfiltered	1520			57.6				7.1	219			12.5	<0.12	9.7 Bk	
MW-64	26.06	2099.70	05/20/02	05/29/2002	Unfiltered	1720														
MW-66	28.77	2099.10	05/20/02	05/29/2002	Unfiltered	1680														
MW-66	34.15	2096.28	07/11/03	07/30/2003	Unfiltered	1100														
MW-66	36.91	2093.52	06/17/04	06/30/2004	Unfiltered	430														
MW-66	28.39	2102.04	06/01/05	07/05/2005	Unfiltered	1600														
MW-66	26.78	2103.647	05/30/06	07/10/2006	Unfiltered	1600														
MW-66	29.34	2101.087	05/30/07	06/25/2007	Unfiltered	1430														
MW-66	30.71	2099.72	11/14/07	11/14/2007	Unfiltered	1310														
MW-66	30.82	2099.61	05/12/08	06/12/2008	Unfiltered	1080														
MW-66	32.85	2097.58	05/07/09	06/19/2009	Unfiltered	1200														
MW-66	34.82	2095.607	05/14/2010	06/17/2010	Filtered										3.2					
MW-66	34.82	2095.607	05/14/2010	06/17/2010	Unfiltered	1200	<200	140	170	<1.7			8.7				6.7	<0.017	12	
MW-66	32.09	2098.34	6/3/2011	06/17/2011	Unfiltered	1200														
MW-66	31.82	2098.61	5/22/2012	6/7/2012	Unfiltered	1200														
MW-66	34.40	2096.03	5/15/2013	05/30/2013	Unfiltered	1200														
MW-66	37.06	2093.37	5/9/2014	5/22/2014	Unfiltered	1200														
MW-66	39.77	2090.66	5/12/2015	05/28/15	Unfiltered	1100														
MW-66	42.37	2088.06	05/16/16	06/03/2016	Unfiltered	454														
MW-67	5.20	1794.34	07/11/03	06/23/2003	Unfiltered	<2.0														
MW-67	5.20	1794.34	07/11/03	07/21/2003	Unfiltered	<0.46														
MW-67	5.39	1794.15	06/17/04	06/24/2004	Unfiltered	<0.46														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-67	4.98	1794.56	06/02/05	06/20/2005	Unfiltered	<0.59														
MW-67	4.77	1794.77	11/29/05	12/09/2005	Unfiltered	<0.59														
MW-67	5.59	1793.95	05/30/06	06/06/2006	Unfiltered	<0.43														
MW-67	4.93	1794.61	11/30/06	12/06/2006	Unfiltered	<0.5														
MW-67	5.08	1794.46	05/29/07	06/13/2007	Unfiltered	<0.5														
MW-67	4.72	1794.82	11/02/07	11/02/2007	Unfiltered	<0.5									13.3		<0.05		220	
MW-67	5.11	1794.43	05/12/08	05/30/2008	Unfiltered	<0.5									5.35		<0.05		106	
MW-67	5.16	1794.38	12/04/08	11/11/2008	Unfiltered	<1														
MW-67	4.86	1794.68	05/11/09	06/10/2009	Unfiltered	<0.071									7.2		<0.017		96	
MW-67	9.18	1790.36	11/09/2009	11/16/2009	Unfiltered	<0.071														
MW-67	4.68	1794.86	05/13/2010	05/07/2010	Filtered										6.2					
MW-67	4.68	1794.86	05/13/2010	05/07/2010	Unfiltered	<0.071											<0.11		100	
MW-67	4.68	1794.86	05/13/2010	06/14/2010	Unfiltered		<1.0	410	500	<1.7			51					<0.017		
MW-67	4.80	1794.74	12/15/2010	01/07/2011	Unfiltered	0.55														
MW-67	4.77	1794.77	6/2/2011	06/06/2011	Unfiltered	<0.071														
MW-67	4.65	1794.89	11/30/2011	12/08/2011	Unfiltered	<0.071														
MW-67	4.75	1794.79	5/22/2012	5/29/2012	Unfiltered	<0.071														
MW-67	10.11	1789.43	11/13/2012	11/16/2012	Unfiltered	<0.071														
MW-67	5.02	1794.52	5/14/2013	06/12/2013	Unfiltered	<0.071														
MW-67	10.62	1788.92	11/4/2013	11/11/2013	Unfiltered	<0.071														
MW-67	5.55	1793.99	5/8/2014	5/29/2014	Unfiltered	<0.10														
MW-67	4.98	Dry Well	5/14/2015	05/26/15	Unfiltered	<0.100														
MW-67	7.01	1792.53	11/02/15	11/5/2015	Unfiltered	<0.100														
MW-67	5.51	1794.03	05/13/16	06/08/2016	Unfiltered	<0.100														
MW-68	32.85	NA	05/31/07	06/19/2007	Unfiltered	3270														
MW-68	33.93	2110.76	09/12/07	09/28/2007	Unfiltered	3030														
MW-68	34.39	2110.30	11/06/07	11/12/2007	Unfiltered	2860														
MW-68	35.42	2109.27	02/19/08	03/06/2008	Unfiltered	3430														
MW-68	35.31	2109.38	05/12/08	06/04/2008	Unfiltered	3980														
MW-68	37.28	2107.41	05/11/09	06/22/2009	Unfiltered	3600														
MW-68	38.27	2106.42	11/06/2009	11/24/2009	Unfiltered	14000														
MW-68	39.14	2105.552	05/13/2010	06/17/2010	Filtered										1.6 Bk					
MW-68	39.14	2105.552	05/13/2010	06/17/2010	Unfiltered	9600	<2000	310	380	<1.7			100				5.0	<0.017	45	
MW-68	40.55	2104.14	12/15/2010	01/19/2011	Unfiltered	14000														
MW-68	38.56	2106.13	6/3/2011	06/21/2011	Unfiltered	13000														
MW-68	36.17	2108.52	12/5/2011	12/12/2011	Unfiltered	6000														
MW-68	36.17	2108.52	5/23/2012	6/15/2012	Unfiltered	9100														
MW-68	37.30	2107.39	11/14/2012	11/28/2012	Unfiltered	17000														

Potrero Canyon Consolidation Data Summary Table - Groundwater

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MW-68	38.49	2106.20	5/15/2013	06/03/2013	Unfiltered	15000														
MW-68	39.65	2105.04	11/8/2013	11/14/2013	Unfiltered	16000														
MW-68	41.67	2103.02	5/7/2014	6/4/2014	Unfiltered	27000														
MW-69	32.77	NA	05/31/07	06/19/2007	Unfiltered	2510														
MW-69	34.27	2108.99	09/12/07	09/28/2007	Unfiltered	2350														
MW-69	35.04	2108.22	11/08/07	11/08/2007	Unfiltered	2360														
MW-69	36.14	2107.12	02/20/08	03/07/2008	Unfiltered	2260														
MW-69	35.44	2107.82	05/12/08	06/06/2008	Unfiltered	2690														
MW-69	38.42	2104.84	05/11/09	06/09/2009	Unfiltered	1300														
MW-69	40.74	2102.524	05/13/2010	06/09/2010	Filtered										0.89					
MW-69	40.74	2102.524	05/13/2010	06/09/2010	Unfiltered	1200	<10	290	360	<1.7			26				11	<0.017	20	
MW-69	36.85	2106.41	6/3/2011	06/17/2011	Unfiltered	1100														
MW-69	36.47	2106.79	5/23/2012	6/5/2012	Unfiltered	1900														
MW-69	43.00	2100.26	5/7/2014	5/30/2014	Unfiltered	1200														
MW-69	49.07	2094.19	05/16/16	06/17/2016	Unfiltered	1200														
MW-70	28.15	NA	05/31/07	06/15/2007	Unfiltered	<0.5														
MW-70	30.78	1945.37	09/10/07	09/28/2007	Unfiltered	<0.5														
MW-70	31.21	1944.94	10/25/07	10/25/2007	Unfiltered	<0.5									3.31		<0.05		88.6	
MW-70	31.05	1945.10	11/08/07	11/08/2007	Unfiltered	<0.5														
MW-70	26.27	1949.88	02/19/08	03/06/2008	Unfiltered	48.5														
MW-70	26.18	1949.97	05/12/08	05/29/2008	Unfiltered	6.91									3.41		0.0573 Jq		69.8	
MW-70	28.12	1948.032	12/04/08	11/10/2008	Unfiltered	<0.5									3.99		<0.05		79.9	<0.4
MW-70	25.89	1950.26	02/26/09	03/24/2009	Unfiltered	13.8									3.81		0.0932 Jq		68.5	<0.4
MW-70	26.17	1949.98	05/11/09	06/10/2009	Unfiltered	<0.36									4.2		<0.017		51	
MW-70	28.63	1947.52	08/12/2009	08/20/2009	Unfiltered	18									2.7		<0.11		45	
MW-70	29.60	1946.55	11/09/2009	11/13/2009	Unfiltered	0.37									3.4		<0.11		53	
MW-70	26.02	1950.13	03/26/10	03/30/2010	Unfiltered	21									2.8 Ba				65	
MW-70	26.02	1950.132	05/13/2010	05/05/2010	Filtered										2.7					
MW-70	26.02	1950.132	05/13/2010	05/05/2010	Unfiltered	15											<0.11		55	
MW-70	26.02	1950.132	05/13/2010	06/10/2010	Unfiltered		<1.0	290	350	<1.7			57					<0.017		
MW-70	27.94	1948.21	8/31/2010	09/13/2010	Filtered										3.0					
MW-70	27.94	1948.21	8/31/2010	09/13/2010	Unfiltered	2.2										1.9	<0.11		81	
MW-70	27.29	1948.86	12/15/2010	01/13/2011	Filtered										4.4					
MW-70	27.29	1948.86	12/15/2010	01/13/2011	Unfiltered	3.1	<1.0	270	330	<1.7			17	390		3.1	<0.11	<0.017	74	
MW-70	27.52	1948.63	6/2/2011	06/08/2011	Filtered										3.1 Jf					
MW-70	27.52	1948.63	6/2/2011	06/08/2011	Unfiltered	0.51										1.7	<0.11		38	
MW-70	28.19	1947.96	11/30/2011	12/09/2011	Unfiltered	5.0														
MW-70	28.97	1947.18	5/21/2012	6/14/2012	Filtered										1.6					

Potrero Canyon Consolidation Data Summary Table - Groundwater

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MW-70	28.97	1947.18	5/21/2012	6/14/2012	Unfiltered	16		300	360	<1.7	<1.7		14				<0.11		37	
MW-70	29.84	1946.31	11/13/2012	11/16/2012	Unfiltered	0.22														
MW-70	29.95	1946.20	5/14/2013	06/04/2013	Filtered										1.7					
MW-70	29.95	1946.20	5/14/2013	06/04/2013	Unfiltered	1.1		290	350	<1.7	<1.7		19				<0.11		63	
MW-70	29.80	1946.35	5/8/2014	5/23/2014	Filtered										<1.0					
MW-70	29.80	1946.35	5/8/2014	5/23/2014	Unfiltered	0.130														
MW-70	28.68	1947.47	5/12/2015	06/01/15	Unfiltered	17.0											<0.0100			
MW-70	28.10	1948.05	05/13/16	05/25/2016	Unfiltered	11.8											0.182			
MW-71A	164.03	2029.74	11/06/07	01/08/2008	Unfiltered	<0.5														
MW-71A	158.06	2035.71	02/21/08	02/29/2008	Unfiltered	<0.5														
MW-71A	157.82	2035.95	05/14/08	06/05/2008	Unfiltered	<0.5			115	<1			19.5	255			0.0864 Jq		18.3	
MW-71A	158.85	2034.92	05/08/09	06/05/2009	Unfiltered	<0.36														
MW-71A	161.6	2032.174	05/13/2010	06/07/2010	Filtered										0.61 Jq					
MW-71A	161.6	2032.174	05/13/2010	06/07/2010	Unfiltered	<0.071 Rd	<1.0	110	130	<1.7			13				<0.11	<0.017	19	
MW-71A	156.72	2037.05	5/24/2012	6/1/2012	Unfiltered	<0.071														
MW-71A	161.75	2032.02	5/7/2014	5/19/2014	Unfiltered	<0.10														
MW-71A	165.92	2027.85	05/16/16	06/01/2016	Unfiltered	0.347 Jq														
MW-71B	49.79	2141.79	11/14/07	11/14/2007	Unfiltered	242														
MW-71B	83.69	2110.18	02/21/08	02/29/2008	Unfiltered	273														
MW-71B	81.71	2112.16	05/14/08	06/05/2008	Unfiltered	263			52.5	<1			6.23	345			26.7		7.85	
MW-71B	84.08	2109.93	05/08/09	06/05/2009	Unfiltered	400														
MW-71B	85.81	2108.20	11/06/2009	11/12/2009	Unfiltered	390														
MW-71B	83.63	2110.38	6/3/2011	06/14/2011	Unfiltered	0.92														
MW-71B	81.85	2112.16	5/24/2012	6/1/2012	Unfiltered	380														
MW-71B	85.21	2108.80	5/16/2013	06/06/2013	Unfiltered	320														
MW-71B	88.34	2105.67	5/7/2014	6/4/2014	Unfiltered	290														
MW-71C	80.68	2113.33	11/06/07	01/08/2008	Unfiltered	278														
MW-71C	81.96	2112.05	02/21/08	02/29/2008	Unfiltered	295														
MW-71C	83.03	2110.98	05/14/08	06/05/2008	Unfiltered	273			57.5	<1			6.96	375			26.8 Je		8.89	
MW-71C	86.52	2107.35	05/08/09	06/05/2009	Unfiltered	2.7														
MW-71C	88.37	2105.501	05/13/2010	06/07/2010	Filtered										0.50 Jq					
MW-71C	88.37	2105.501	05/13/2010	06/07/2010	Unfiltered	0.28 Jd	<1.0	100	130	<1.7			8.3				2.0	0.060 Jq	10	
MW-71C	82.28	2111.59	6/3/2011	06/14/2011	Unfiltered	0.56														
MW-71C	83.53	2110.34	5/24/2012	6/1/2012	Unfiltered	350														
MW-71C	91.50	2102.37	5/7/2014	5/19/2014	Unfiltered	0.880														
MW-71C	96.74	2097.13	05/16/16	06/01/2016	Unfiltered	0.200 Jq														
MW-72A	NA	NA	11/06/07	01/07/2008	Unfiltered	<0.5														
MW-72A	94.29	2104.77	02/21/08	02/29/2008	Unfiltered	<0.5														

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MW-72A	88.67	2110.39	05/14/08	05/30/2008	Unfiltered	<0.5		97.5	97.5	<1			8.68	250			<0.05		31.3	
MW-72A	96.43	2102.63	05/08/09	06/04/2009	Unfiltered	<0.36														
MW-72A	83.6	2115.458	05/13/2010	06/04/2010	Filtered										1.9					
MW-72A	83.6	2115.458	05/13/2010	06/04/2010	Unfiltered	<0.071	<1.0	98	120	<1.7			6.1				<0.11	<0.017	31	
MW-72A	94.60	2104.46	5/24/2012	6/1/2012	Unfiltered	<0.071														
MW-72A	107.49	2091.57	5/7/2014	5/19/2014	Unfiltered	<0.10														
MW-72A	114.08	2084.98	05/16/16	05/20/2016	Unfiltered	<0.100														
MW-72B	NA	NA	11/06/07	01/08/2008	Unfiltered	<0.5														
MW-72B	84.30	2114.92	02/21/08	03/03/2008	Unfiltered	<0.5														
MW-72B	82.90	2116.32	05/14/08	05/30/2008	Unfiltered	<0.5		90	90	<1			8.24	285			3.19		43.6	
MW-72B	91.21	2108.01	05/08/09	06/04/2009	Unfiltered	<0.36														
MW-72B	79.95	2119.27	05/13/2010	06/04/2010	Filtered										0.71 Ba					
MW-72B	79.95	2119.27	05/13/2010	06/04/2010	Unfiltered	1.2	<1.0	96	120	<1.7			5.8				2.5	<0.017	42	
MW-72B	67.91	2131.31	6/3/2011	06/14/2011	Unfiltered	0.17														
MW-72B	89.36	2109.86	5/24/2012	6/1/2012	Unfiltered	<0.28														
MW-72B	101.14	2098.08	5/7/2014	5/19/2014	Unfiltered	1.40														
MW-72B	109.71	2089.51	05/16/16	05/20/2016	Unfiltered	4.81														
MW-72C	NA	NA	11/06/07	01/07/2008	Unfiltered	<1														
MW-72C	84.14	2115.21	02/21/08	03/03/2008	Unfiltered	44														
MW-72C	82.88	2116.47	05/14/08	05/30/2008	Unfiltered	<0.5		57.5	57.5	<1			8.34	215			3.68		11	
MW-72C	91.33	2108.02	05/08/09	06/11/2009	Unfiltered	<0.36														
MW-72C	79.32	2120.029	05/13/2010	06/04/2010	Filtered										1.7					
MW-72C	79.32	2120.029	05/13/2010	06/04/2010	Unfiltered	0.22	<1.0	54	66	<1.7			6.1				3.9	<0.017	10	
MW-72C	89.44	2109.91	5/24/2012	6/1/2012	Unfiltered	0.56														
MW-73A	95.36	2094.03	11/06/07	01/08/2008	Unfiltered	<0.5														
MW-73A	109.08	2080.31	02/19/08	03/03/2008	Unfiltered	3.03														
MW-73A	107.60	2081.79	05/14/08	06/02/2008	Unfiltered	2.65			95	<1			7.55	210			1.16		23.6	
MW-73A	111.04	2078.35	05/08/09	06/04/2009	Unfiltered	2.2														
MW-73A	109.34	2080.048	05/13/2010	06/07/2010	Filtered										1.0					
MW-73A	109.34	2080.048	05/13/2010	06/07/2010	Unfiltered	2.2 Jd	<1.0	93	110	<1.7			5.1				1.1	<0.017	16	
MW-73A	108.78	2080.61	5/24/2012	6/1/2012	Unfiltered	1.6														
MW-73A	117.25	2072.14	5/7/2014	5/19/2014	Unfiltered	1.50														
MW-73A	122.01	2067.38	05/16/16	05/20/2016	Unfiltered	0.788														
MW-73B	89.21	2100.27	11/06/07	01/08/2008	Unfiltered	3.84														
MW-73B	91.51	2097.97	02/19/08	03/03/2008	Unfiltered	<12.5														
MW-73B	91.09	2098.39	05/14/08	06/03/2008	Unfiltered	<25		175	175	<1			27.8	1010 Je			1.17		196	
MW-73B	94.91	2094.57	05/08/09	06/04/2009	Unfiltered	<0.36														
MW-73B	93.75	2095.731	05/13/2010	06/07/2010	Filtered										1.5					

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MW-73B	93.75	2095.731	05/13/2010	06/07/2010	Unfiltered	4.6 Jd	<1.0	120	150	<1.7			9.5				0.97	<0.017	110	
MW-73B	81.03	2108.45	6/3/2011	06/14/2011	Unfiltered	4.4														
MW-73B	93.40	2096.08	5/24/2012	6/1/2012	Unfiltered	3.9														
MW-73B	102.45	2087.03	5/7/2014	5/19/2014	Unfiltered	2.50														
MW-73B	108.65	2080.83	05/16/16	05/20/2016	Unfiltered	1.49														
MW-73C	79.12	2110.53	11/06/07	01/08/2008	Unfiltered	<0.5														
MW-73C	76.75	2112.90	02/19/08	03/03/2008	Unfiltered	<0.5														
MW-73C	78.32	2111.33	05/14/08	05/30/2008	Unfiltered	<0.5		153	153	<1			19.2	405			4.63		39.7	
MW-73C	82.32	2107.33	05/08/09	06/04/2009	Unfiltered	<0.36														
MW-73C	81.67	2107.978	05/13/2010	06/08/2010	Filtered										0.77					
MW-73C	81.67	2107.978	05/13/2010	06/08/2010	Unfiltered	0.49 Jd	<100	120	140	<1.7			6.2				3.5	<0.017	18	
MW-73C	81.83	2107.82	5/24/2012	6/1/2012	Unfiltered	0.64														
MW-73C	91.80	2097.85	5/7/2014	5/19/2014	Unfiltered	0.820														
MW-74A	158.54	2041.12	11/06/07	01/07/2008	Unfiltered	7.61														
MW-74A	158.97	2040.69	02/21/08	03/04/2008	Unfiltered	6.72														
MW-74A	158.57	2041.09	05/14/08	06/03/2008	Unfiltered	2.55		145	145	<1			55.9	420 Je			0.744		79	
MW-74A	159.10	2040.56	05/08/09	06/04/2009	Unfiltered	<0.071														
MW-74A	161.06	2038.596	05/13/2010	06/04/2010	Filtered										1.1 Ba					
MW-74A	161.06	2038.596	05/13/2010	06/04/2010	Unfiltered	0.45	<1.0	120	150	<1.7			15				<0.11	<0.017	18	
MW-74A	158.15	2041.51	5/24/2012	6/1/2012	Unfiltered	0.24														
MW-74A	161.27	2038.39	5/7/2014	6/5/2014	Unfiltered	0.220														
MW-74A	164.52	2035.14	05/16/16	06/01/2016	Unfiltered	<0.100														
MW-74B	127.00	2072.81	02/21/08	03/10/2008	Unfiltered	17.3														
MW-74B	124.50	2075.31	05/14/08	06/12/2008	Unfiltered	18.4		180	125	55			281	1340			10.2		379	
MW-74B	117.94	2081.87	05/08/09	06/04/2009	Unfiltered	15														
MW-74B	117.77	2082.035	05/13/2010	06/04/2010	Filtered										1.6					
MW-74B	117.77	2082.035	05/13/2010	06/04/2010	Unfiltered	1.8	<10	200	210	18			38				2.1	0.030 Jq	220	
MW-74B	114.58	2085.23	5/24/2012	6/15/2012	Unfiltered	15														
MW-74B	118.51	2081.30	5/7/2014	6/5/2014	Unfiltered	16.0														
MW-74B	122.28	2077.53	05/16/16	06/02/2016	Unfiltered	9.26														
MW-74C	83.74	2116.22	11/06/07	01/07/2008	Unfiltered	12														
MW-74C	84.55	2115.41	02/21/08	03/04/2008	Unfiltered	<2.5														
MW-74C	84.71	2115.25	05/14/08	06/03/2008	Unfiltered	10.1		175	175	<1			6.78	335 Je			13.5		14.2	
MW-74C	86.45	2113.51	05/08/09	06/04/2009	Unfiltered	13														
MW-74C	86.81	2113.15	05/13/2010	06/04/2010	Filtered										1.9					
MW-74C	86.81	2113.15	05/13/2010	06/04/2010	Unfiltered	1.1	<1.0	150	190	<1.7			3.3				16	<0.017	11	
MW-74C	84.51	2115.45	6/3/2011	06/14/2011	Unfiltered	8.7														
MW-74C	84.94	2115.02	5/24/2012	6/1/2012	Unfiltered	7.5														

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MW-74C	88.68	2111.28	5/7/2014	5/19/2014	Unfiltered	6.80														
MW-75A	53.01	2096.43	09/11/07	09/27/2007	Unfiltered	<0.5														
MW-75A	53.20	2096.24	11/13/07	11/13/2007	Unfiltered	<0.5														
MW-75A	51.50	2097.935	02/20/08	03/04/2008	Unfiltered	<0.5														
MW-75A	49.52	2099.92	05/13/08	06/02/2008	Unfiltered	<0.5			68	<1			10.7	200 Je			<0.05		19.6	
MW-75A	56.79	2092.645	05/17/2010	06/02/2010	Filtered										2.8					
MW-75A	56.79	2092.645	05/17/2010	06/02/2010	Unfiltered	<0.071	<1.0	110	87	24			8.5				<0.11	<0.017	20	
MW-75A	52.95	2096.49	5/24/2012	5/30/2012	Unfiltered	<0.071														
MW-75A	61.51	2087.93	5/9/2014	5/15/2014	Unfiltered	<0.10														
MW-75A	67.42	2082.02	05/12/16	05/23/2016	Unfiltered	<0.100														
MW-75B	42.90	2106.61	09/11/07	09/27/2007	Unfiltered	3.2														
MW-75B	43.93	2105.58	11/13/07	11/13/2007	Unfiltered	2.52														
MW-75B	40.47	2109.042	02/20/08	03/05/2008	Unfiltered	1.57 Jq														
MW-75B	40.65	2108.86	05/13/08	06/02/2008	Unfiltered	<0.5			135	<1			11.8	205 Je			3.63		11.4	
MW-75B	46.31	2103.20	05/12/09	06/12/2009	Unfiltered	0.92 Jq														
MW-75B	47.76	2101.752	05/17/2010	06/02/2010	Filtered										0.82					
MW-75B	47.76	2101.752	05/17/2010	06/02/2010	Unfiltered	1.7	<1.0	110	140	<1.7			6.1				3.1	<0.017	8.7	
MW-75B	37.19	2112.32	6/2/2011	06/17/2011	Unfiltered	2.1														
MW-75B	43.88	2105.63	5/24/2012	5/30/2012	Unfiltered															
MW-75B	43.88	2105.63	5/24/2012	6/6/2012	Unfiltered	0.70														
MW-75B	53.13	2096.38	5/9/2014	5/15/2014	Unfiltered	1.00														
MW-75B	59.59	2089.92	05/12/16	06/15/2016	Unfiltered	0.908														
MW-75C	43.49	2106.53	09/11/07	09/27/2007	Unfiltered	<0.5														
MW-75C	44.55	2105.47	11/13/07	11/13/2007	Unfiltered	<0.5														
MW-75C	41.99	2108.032	02/20/08	03/05/2008	Unfiltered	<0.5														
MW-75C	41.60	2108.42	05/13/08	06/02/2008	Unfiltered	<0.5			118	<1			6.83	195 Je			0.0564 Jq		12.6	
MW-75C	48.42	2101.602	05/17/2010	06/02/2010	Filtered										0.94					
MW-75C	48.42	2101.602	05/17/2010	06/02/2010	Unfiltered	0.42	<1.0	110	140	<1.7			5.2				0.29	<0.017	14	
MW-75C	44.49	2105.53	5/24/2012	5/30/2012	Unfiltered	2.5														
MW-75C	49.60	2100.42	5/15/2013	06/12/2013	Unfiltered	1.3														
MW-75C	51.69	2098.33	11/7/2013	11/13/2013	Unfiltered	0.90														
MW-75C	53.66	2096.36	5/9/2014	5/15/2014	Unfiltered	0.890														
MW-75C	55.62	2094.40	11/11/2014	11/14/2014	Unfiltered	0.910														
MW-75C	60.14	2089.88	05/12/16	05/23/2016	Unfiltered	0.397 Jq														
MW-76A	20.36	2085.55	09/12/07	09/25/2007	Unfiltered	<0.5														
MW-76A	21.17	2084.74	11/05/07	11/17/2007	Unfiltered	<0.5														
MW-76A	19.88	2086.027	02/20/08	03/06/2008	Unfiltered	<0.5														
MW-76A	19.00	2086.91	05/13/08	06/02/2008	Unfiltered	<0.5			98	15			7.73	<5			<0.05		30.6	

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MW-76A	24.64	2081.267	05/17/2010	06/03/2010	Filtered										0.57 Jq					
MW-76A	24.64	2081.267	05/17/2010	06/03/2010	Unfiltered	<0.071	<1.0	110	120	4.8			5.6				<0.11	<0.017	28	
MW-76A	26.36	2079.55	12/16/2010	01/06/2011	Unfiltered	<0.071														
MW-76A	16.79	2089.12	6/2/2011	06/09/2011	Unfiltered	<0.071														
MW-76A	21.58	2084.33	5/24/2012	5/30/2012	Unfiltered	<0.35														
MW-76A	29.47	2076.44	5/9/2014	5/15/2014	Unfiltered	<0.10														
MW-76A	33.76	2072.15	05/12/16	05/23/2016	Unfiltered	<0.100														
MW-76B	16.02	2089.38	09/12/07	09/25/2007	Unfiltered	<0.5														
MW-76B	17.23	2088.17	11/13/07	11/13/2007	Unfiltered	<0.5														
MW-76B	12.36	2093.042	02/20/08	03/04/2008	Unfiltered	<0.5														
MW-76B	12.21	2093.19	05/13/08	06/03/2008	Unfiltered	<0.5		95	95	<1			5.37	170 Je			<0.05		8.9	
MW-76B	16.28	2089.12	05/12/09	06/12/2009	Unfiltered	<0.36														
MW-76B	17.15	2088.252	05/17/2010	06/03/2010	Filtered										1.5					
MW-76B	17.15	2088.252	05/17/2010	06/03/2010	Unfiltered	<0.071	<1.0	96	120	<1.7			4.0				<0.11	<0.017	8.6	
MW-76B	13.27	2092.13	6/2/2011	06/09/2011	Unfiltered	<0.071														
MW-76B	15.92	2089.48	5/24/2012	6/20/2012	Filtered										0.32 Jq					
MW-76B	15.92	2089.48	5/24/2012	6/20/2012	Unfiltered	<0.071		92	110	<1.7	<1.7		4.4				<0.11		8.3	
MW-76B	18.42	2086.98	11/14/2012	11/28/2012	Filtered										0.31 Jq					
MW-76B	18.42	2086.98	11/14/2012	11/28/2012	Unfiltered	<0.071		97	120	<1.7	<1.7		5.6				<0.11		8.4	
MW-76B	18.95	2086.45	5/15/2013	06/10/2013	Filtered										0.94					
MW-76B	18.95	2086.45	5/15/2013	06/10/2013	Unfiltered	<0.071		92	110	<1.7	<1.7		4.3				<0.11		7.8	
MW-76B	21.47	2083.93	5/9/2014	5/21/2014	Unfiltered										4.70					
MW-76B	21.47	2083.93	5/9/2014	5/21/2014	Unfiltered	<0.10														
MW-76B	23.54	2081.86	5/13/2015	05/28/15	Unfiltered	<0.100											<0.0100			
MW-76B	25.47	2079.93	05/12/16	05/24/2016	Unfiltered	<0.100											0.412			
MW-76C	6.45	2099.84	11/05/07	11/17/2007	Unfiltered	<0.5														
MW-76C	4.88	2101.412	02/20/08	03/07/2008	Unfiltered	<0.5														
MW-76C	4.45	2101.84	05/13/08	06/02/2008	Unfiltered	<0.5			80	<1			7.23	165 Je			<0.05		22.8	
MW-76C	10.26	2096.032	05/17/2010	06/03/2010	Filtered										0.96					
MW-76C	10.26	2096.032	05/17/2010	06/03/2010	Unfiltered	<0.071	<1.0	79	96	<1.7			5.4				<0.11	<0.017	21	
MW-76C	6.76	2099.53	5/24/2012	5/30/2012	Unfiltered	<0.071														
MW-76C	14.82	2091.47	5/9/2014	5/15/2014	Unfiltered	<0.10														
MW-76C	20.60	2085.69	05/12/16	07/06/2016	Unfiltered	<0.100														
MW-77A	14.75	1915.87	09/10/07	09/24/2007	Unfiltered	<0.5														
MW-77A	14.75	1915.87	11/05/07	11/07/2007	Unfiltered	<0.5														
MW-77A	11.99	1918.626	02/18/08	03/05/2008	Unfiltered	<0.5														
MW-77A	11.81	1918.81	05/12/08	06/04/2008	Unfiltered	<0.5			80	<1			35.7	630			<0.05		281	
MW-77A	10.86	1919.756	05/14/2010	05/12/2010	Unfiltered	<0.071														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-77A	10.86	1919.756	05/14/2010	06/09/2010	Filtered										0.93					
MW-77A	10.86	1919.756	05/14/2010	06/09/2010	Unfiltered		<1.0	64	78	<1.7			30				<0.11	<0.017	280	
MW-77A	12.25	1918.37	5/21/2012	6/6/2012	Unfiltered	<0.71														
MW-77A	14.80	1915.82	5/8/2014	5/23/2014	Unfiltered	<0.10														
MW-77A	14.74	1915.88	05/13/16	05/26/2016	Unfiltered	<0.100														
MW-77B	17.56	1913.32	09/10/07	09/24/2007	Unfiltered	<0.5														
MW-77B	17.28	1913.60	11/05/07	11/07/2007	Unfiltered	<0.5														
MW-77B	16.35	1914.527	02/18/08	03/05/2008	Unfiltered	<0.5														
MW-77B	16.17	1914.71	05/12/08	06/05/2008	Unfiltered	<0.5			100	<1			30.5	505			0.105		181	
MW-77B	16.32	1914.56	05/11/09	06/12/2009	Unfiltered	<0.36														
MW-77B	15.74	1915.137	05/14/2010	05/12/2010	Unfiltered	<0.071														
MW-77B	15.74	1915.137	05/14/2010	06/09/2010	Filtered										1.2					
MW-77B	15.74	1915.137	05/14/2010	06/09/2010	Unfiltered		<1.0	88	110	<1.7			25				<0.11	<0.017	180	
MW-77B	15.22	1915.66	6/2/2011	06/07/2011	Unfiltered	<0.071														
MW-77B	16.91	1913.97	5/21/2012	6/6/2012	Unfiltered	<0.71														
MW-77B	17.06	1913.82	5/14/2013	05/30/2013	Unfiltered	<0.071														
MW-77B	17.88	1913.00	5/8/2014	5/23/2014	Unfiltered	<0.10														
MW-77B	17.63	1913.25	5/12/2015	06/02/15	Unfiltered	<0.100														
MW-77B	17.79	1913.09	05/13/16	05/26/2016	Unfiltered	<0.100														
MW-78	85.29	2097.34	11/06/07	11/17/2007	Unfiltered	29.3														
MW-78	85.35	2097.279	02/20/08	03/07/2008	Unfiltered	31														
MW-78	84.27	2098.36	05/14/08	06/10/2008	Unfiltered	20		200	<1	200			31.4	320			0.165		26	
MW-78	88.32	2094.31	05/08/09	06/10/2009	Unfiltered	9.9														
MW-78	90.22	2092.409	05/14/2010	06/08/2010	Filtered										2.0					
MW-78	90.22	2092.409	05/14/2010	06/08/2010	Unfiltered	7.4 Jd	<10	150	27	79			7.5				1.9	<0.017	7.3	
MW-78	85.20	2097.43	5/22/2012	6/20/2012	Unfiltered	1.7														
MW-78	94.65	2087.98	5/7/2014	5/27/2014	Unfiltered	5.80														
MW-78	101.78	2080.85	05/16/16	06/07/2016	Unfiltered	2.82														
MW-79A	38.31	2103.69	09/11/07	09/27/2007	Unfiltered	<0.5														
MW-79A	39.26	2102.74	11/05/07	11/12/2007	Unfiltered	<0.5														
MW-79A	37.35	2104.652	02/20/08	03/06/2008	Unfiltered	<0.5														
MW-79A	37.10	2104.90	05/13/08	06/05/2008	Unfiltered	<0.5			100	<1			7.96	235			0.0931 Jq		24.2	
MW-79A	43.35	2098.652	05/14/2010	06/09/2010	Filtered										0.35 Jq					
MW-79A	43.35	2098.652	05/14/2010	06/09/2010	Unfiltered	<0.071 Rd	<1.0	100	130	<1.7			5.9				<0.11	<0.017	20	
MW-79A	39.70	2102.30	5/22/2012	6/5/2012	Unfiltered	<0.28														
MW-79A	48.62	2093.38	5/9/2014	5/21/2014	Unfiltered	<0.10														
MW-79A	54.77	2087.23	05/12/16	05/23/2016	Unfiltered	<0.100														
MW-79C	36.33	2105.74	11/05/07	11/17/2007	Unfiltered	100														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-79C	39.41	2102.664	02/20/08	03/07/2008	Unfiltered	81.5														
MW-79C	34.02	2108.05	05/13/08	06/09/2008	Unfiltered	56.4		70	70	<1			6.9	310			7.82		13	
MW-79C	40.75	2101.324	05/14/2010	06/09/2010	Filtered										2.9					
MW-79C	40.75	2101.324	05/14/2010	06/09/2010	Unfiltered	74 Jd	<100	70	85	<1.7			4.7				5.7	<0.017	10	
MW-79C	36.59	2105.48	5/22/2012	6/5/2012	Unfiltered	16														
MW-79C	45.74	2096.33	5/9/2014	5/21/2014	Unfiltered	76.0														
MW-79C	52.20	2089.87	05/12/16	05/23/2016	Unfiltered	46.2 J-c, f														
MW-80	Artesian	Artesian	09/11/07	09/28/2007	Unfiltered	<0.5														
MW-80	Artesian	Artesian	11/05/07	11/12/2007	Unfiltered	<0.5														
MW-80	0.00	2070.47	02/20/08	03/10/2008	Unfiltered	<0.5														
MW-80	0.00	2070.47	05/13/08	06/02/2008	Unfiltered	<0.5			103	<1			6.71	155 Je			<0.05		16	
MW-80	2.92	2067.55	11/04/2009	11/23/2009	Unfiltered	<0.071														
MW-80	0.10 PSI	2070.701	05/14/2010	06/15/2010	Filtered										0.40 Jq					
MW-80	0.10 PSI	2070.701	05/14/2010	06/15/2010	Unfiltered	<0.071	<1.0	100	130	<1.7			5.1				<0.11	<0.017	14	
MW-80	1.27 PSI	2073.40	5/24/2012	6/14/2012	Unfiltered	<0.071														
MW-80	1.50	2068.97	5/9/2014	5/20/2014	Unfiltered	<0.10														
MW-80	7.85	2062.62	05/12/16	06/01/2016	Unfiltered	<0.100														
MW-81	31.28	1979.44	09/10/07	09/25/2007	Unfiltered	<0.5														
MW-81	31.33	1979.39	11/05/07	11/07/2007	Unfiltered	<0.5														
MW-81	25.74	1984.981	02/19/08	03/05/2008	Unfiltered	<0.5														
MW-81	26.02	1984.70	05/12/08	05/30/2008	Unfiltered	<0.5		100	100	<1			25.9	320			<0.05		47.9	
MW-81	26.59	1984.131	05/14/2010	06/14/2010	Filtered										0.60 Jq					
MW-81	26.59	1984.131	05/14/2010	06/14/2010	Unfiltered	<0.071	<1.0	87	74	16			24				<0.11	<0.017	37	
MW-81	27.97	1982.75	5/21/2012	5/31/2012	Unfiltered	<0.071														
MW-81	30.61	1980.11	5/8/2014	5/23/2014	Unfiltered	<0.10														
MW-81	29.38	1981.34	05/13/16	05/27/2016	Unfiltered	<0.100														
MW-82	25.83	1948.34	08/11/08	08/19/2008	Unfiltered	<0.5									3.69		<0.05		125	<0.4
MW-82	25.87	1948.3	12/04/08	11/07/2008	Unfiltered	<0.5									4.21		0.126		123	<0.4
MW-82	23.59	1950.58	02/26/09	03/25/2009	Unfiltered	<0.5									2.93		<0.05		94.6	<0.4
MW-82	23.70	1950.47	05/11/09	06/11/2009	Unfiltered	<0.36									3.3		<0.017		78	
MW-82	26.17	1948.00	08/12/2009	08/25/2009	Unfiltered	<0.071									2.4		<0.11		65	
MW-82	27.10	1947.07	11/09/2009	11/13/2009	Unfiltered	<0.071									2.3		<0.11		75	
MW-82	23.85	1950.32	03/26/10	03/30/2010	Unfiltered	<0.071									2.1 Ba				73	
MW-82	23.68	1950.49	05/14/2010	05/06/2010	Filtered										2.4					
MW-82	23.68	1950.49	05/14/2010	05/06/2010	Unfiltered	<0.071											<0.11		73	
MW-82	23.68	1950.49	05/14/2010	06/10/2010	Unfiltered		<1.0 UJc	280	340	<1.7			66					<0.017		
MW-82	25.51	1948.66	8/31/2010	09/15/2010	Filtered										2.0					
MW-82	25.51	1948.66	8/31/2010	09/15/2010	Unfiltered	<0.071										1.7	<0.11		53	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-82	25.06	1949.11	12/15/2010	01/10/2011	Filtered										1.8					
MW-82	25.06	1949.11	12/15/2010	01/10/2011	Unfiltered	<0.071	<1.0	250	310	<1.7			12	400		2.0	0.14 Jq	<0.017	48	
MW-82	25.15	1949.02	6/2/2011	06/08/2011	Filtered										1.8					
MW-82	25.15	1949.02	6/2/2011	06/08/2011	Unfiltered	<0.071										1.5	<0.11		50	
MW-82	26.20	1947.97	5/21/2012	6/8/2012	Unfiltered	0.26														
MW-82	27.18	1946.99	5/14/2013	05/30/2013	Unfiltered	<0.071														
MW-82	27.24	1946.93	5/8/2014	5/23/2014	Unfiltered	<0.10														
MW-82	26.36	1947.81	5/12/2015	06/01/15	Unfiltered	<0.100														
MW-82	25.90	1948.27	05/13/16	05/25/2016	Unfiltered	<0.100														
MW-83	25.76	1951.17	08/11/08	08/19/2008	Unfiltered	<0.5									3.57		<0.05		101	0.8 Jq
MW-83	25.27	1951.66	12/04/08	11/07/2008	Unfiltered	<0.5									3.27		0.113		104	0.8 Jq
MW-83	22.09	1954.84	02/26/09	03/24/2009	Unfiltered	<0.5									3.03		0.111		69.5	0.8 Jq
MW-83	22.40	1954.53	05/11/09	06/10/2009	Unfiltered	<0.36									3.5		<0.017		52	
MW-83	25.50	1951.43	08/12/2009	08/25/2009	Unfiltered	<0.071									2		<0.11		70	
MW-83	26.95	1949.98	11/09/2009	11/13/2009	Unfiltered	<0.071									2.1		<0.11		66	
MW-83	22.21	1954.72	03/26/10	03/30/2010	Unfiltered	0.55									2.6 Ba				68	
MW-83	22.24	1954.69	05/14/2010	05/05/2010	Filtered										2.6					
MW-83	22.24	1954.69	05/14/2010	05/05/2010	Unfiltered	0.40											<0.11		58	
MW-83	22.24	1954.69	05/14/2010	06/10/2010	Unfiltered		<1.0	270	330	<1.7			57					<0.017		
MW-83	24.30	1952.63	8/31/2010	09/15/2010	Filtered										1.8					
MW-83	24.30	1952.63	8/31/2010	09/15/2010	Unfiltered	<0.071										1.7	<0.11		51	
MW-83	23.91	1953.02	12/15/2010	01/10/2011	Filtered										3.4					
MW-83	23.91	1953.02	12/15/2010	01/10/2011	Unfiltered	1.5	<1.0	250	300	<1.7			15	400		2.8	0.11 Jq	<0.017	61	
MW-83	23.67	1953.26	6/2/2011	06/08/2011	Filtered										2.0					
MW-83	23.67	1953.26	6/2/2011	06/08/2011	Unfiltered	0.25										1.7	<0.11		40	
MW-83	24.16	1952.77	5/21/2012	6/8/2012	Unfiltered	0.37														
MW-83	26.79	1950.14	5/14/2013	05/30/2013	Unfiltered	<0.071														
MW-83	27.03	1949.90	5/8/2014	5/23/2014	Unfiltered	<0.10														
MW-83	25.36	1951.57	5/12/2015	06/01/15	Unfiltered	0.100														
MW-83	24.62	1952.31	05/13/16	05/25/2016	Unfiltered	<0.100														
MW-84A	62.43	1947.59	02/26/09	02/03/2009	Unfiltered	<0.5														
MW-84A	62.43	1947.59	02/26/09	02/04/2009	Unfiltered	5.19														
MW-84A	62.43	1947.59	02/26/09	03/05/2009	Unfiltered	<0.5														
MW-84A	62.52	1947.50	05/11/09	06/02/2009	Unfiltered	0.68 Jq														
MW-84A	62.85	1947.17	08/13/2009	08/18/2009	Unfiltered	<0.071														
MW-84A	63.21	1946.81	11/09/2009	11/20/2009	Unfiltered	<0.071														
MW-84A	63.34	1946.68	05/14/2010	06/11/2010	Filtered										3.6					
MW-84A	63.34	1946.68	05/14/2010	06/11/2010	Unfiltered	<0.071	<1.0	150	180	<1.7			75				<0.11	<0.017	66	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-84A	63.53	1946.49	5/22/2012	6/4/2012	Unfiltered	<0.28														
MW-84A	65.44	1944.58	5/8/2014	5/30/2014	Unfiltered	<0.10														
MW-84A	67.62	1942.40	05/13/16	06/14/2016	Unfiltered	<0.100														
MW-84A	-	-	-	12/03/2008	Unfiltered	<0.5														
MW-84B	65.02	1946.17	02/26/09	02/11/2009	Unfiltered	<0.5														
MW-84B	65.02	1946.17	02/26/09	03/05/2009	Unfiltered	<0.5														
MW-84B	65.05	1946.14	05/11/09	06/02/2009	Unfiltered	<0.36														
MW-84B	65.43	1945.76	08/13/2009	08/18/2009	Unfiltered	<0.071														
MW-84B	65.80	1945.39	11/09/2009	11/20/2009	Unfiltered	<0.071														
MW-84B	66.95	1944.24	05/14/2010	06/11/2010	Filtered										0.75					
MW-84B	66.95	1944.24	05/14/2010	06/11/2010	Unfiltered	<0.071	<1.0	75	92	<1.7			34				<0.11	<0.017	170	
MW-84B	65.68	1945.51	5/22/2012	6/4/2012	Unfiltered	<0.28														
MW-84B	67.62	1943.57	5/8/2014	5/30/2014	Unfiltered	<0.10														
MW-84B	70.02	1941.17	05/13/16	06/14/2016	Unfiltered	<0.100														
MW-84B	-	-	-	12/03/2008	Unfiltered	21.3														
MW-84B	-	-	-	12/08/2008	Unfiltered	<0.5														
MW-85A	5.55	1923.76	02/26/09	02/02/2009	Unfiltered	<0.5														
MW-85A	5.55	1923.76	02/26/09	03/02/2009	Unfiltered	<1														
MW-85A	6.20	1923.11	05/11/09	06/10/2009	Unfiltered	<0.36														
MW-85A	7.50	1921.81	08/13/2009	08/18/2009	Unfiltered	<0.071														
MW-85A	8.16	1921.15	11/09/2009	11/20/2009	Unfiltered	<0.071														
MW-85A	5.27	1924.04	05/14/2010	05/12/2010	Unfiltered	<0.071														
MW-85A	5.27	1924.04	05/14/2010	06/09/2010	Filtered										0.82					
MW-85A	5.27	1924.04	05/14/2010	06/09/2010	Unfiltered		<1.0	63	77	<1.7			27				<0.11	<0.017	93	
MW-85A	6.43	1922.88	5/21/2012	5/31/2012	Unfiltered	<0.28														
MW-85A	9.18	1920.13	5/8/2014	5/16/2014	Unfiltered	<0.10														
MW-85A	9.89	1919.42	05/13/16	05/31/2016	Unfiltered	<0.100														
MW-85B	1.08	1927.66	02/26/09	02/04/2009	Unfiltered	<0.5														
MW-85B	1.08	1927.66	02/26/09	03/02/2009	Unfiltered	<2.5														
MW-85B	3.22	1925.52	05/11/09	06/10/2009	Unfiltered	<0.36														
MW-85B	5.46	1923.28	08/13/2009	08/18/2009	Unfiltered	<0.071														
MW-85B	6.19	1922.55	11/09/2009	11/18/2009	Unfiltered	<0.071														
MW-85B	2.3	1926.44	05/14/2010	05/12/2010	Unfiltered	<0.071														
MW-85B	2.3	1926.44	05/14/2010	06/08/2010	Filtered										1.8					
MW-85B	2.3	1926.44	05/14/2010	06/08/2010	Unfiltered		<1.0	88	100	<1.7			30				<0.11	<0.017	97	
MW-85B	1.70	1927.04	6/2/2011	06/07/2011	Unfiltered	<0.071														
MW-85B	3.57	1925.17	5/21/2012	5/31/2012	Unfiltered	<0.28														
MW-85B	5.04	1923.70	5/14/2013	05/29/2013	Unfiltered	<0.071														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-85B	6.18	1922.56	5/8/2014	5/16/2014	Unfiltered	<0.10														
MW-85B	4.90	1923.84	5/12/2015	05/26/15	Unfiltered	0.320														
MW-85B	6.72	1922.02	05/13/16	05/31/2016	Unfiltered	<0.100														
MW-86A	14.90	1908.31	02/26/09	02/03/2009	Unfiltered	<0.5														
MW-86A	14.90	1908.31	02/26/09	03/04/2009	Unfiltered	<0.5														
MW-86A	15.43	1907.78	05/11/09	06/10/2009	Unfiltered	<0.36														
MW-86A	16.44	1906.77	08/13/2009	08/17/2009	Unfiltered	<0.071														
MW-86A	16.97	1906.24	11/09/2009	11/18/2009	Unfiltered	<0.071														
MW-86A	14.55	1908.66	05/14/2010	05/12/2010	Unfiltered	<0.071														
MW-86A	14.55	1908.66	05/14/2010	06/08/2010	Filtered										1.0					
MW-86A	14.55	1908.66	05/14/2010	06/08/2010	Unfiltered		<1.0	63	62	7.2			28				<0.11	<0.017	110	
MW-86A	15.67	1907.54	5/21/2012	5/31/2012	Unfiltered	<0.28														
MW-86A	17.81	1905.40	5/8/2014	5/16/2014	Unfiltered	<0.10														
MW-86A	18.03	1905.18	05/13/16	05/31/2016	Unfiltered	<0.100														
MW-86B	16.50	1906.71	02/26/09	02/03/2009	Unfiltered	<0.5														
MW-86B	16.50	1906.71	02/26/09	03/04/2009	Unfiltered	<0.5														
MW-86B	18.15	1905.06	05/11/09	06/10/2009	Unfiltered	<0.36														
MW-86B	19.15	1904.06	08/13/2009	08/17/2009	Unfiltered	<0.071														
MW-86B	19.67	1903.54	11/09/2009	11/18/2009	Unfiltered	0.80														
MW-86B	17.73	1905.48	05/14/2010	05/12/2010	Unfiltered	0.080 Jq														
MW-86B	17.73	1905.48	05/14/2010	06/08/2010	Filtered										2.1					
MW-86B	17.73	1905.48	05/14/2010	06/08/2010	Unfiltered		<1.0	130	160	<1.7			58				<0.11	<0.017	110	
MW-86B	17.81	1905.40	6/2/2011	06/06/2011	Unfiltered	<0.071														
MW-86B	19.09	1904.12	5/21/2012	6/13/2012	Filtered										0.98					
MW-86B	19.09	1904.12	5/21/2012	6/13/2012	Unfiltered	2.1		110	130	<1.7	<1.7		48				1.1		84	
MW-86B	19.46	1903.75	5/14/2013	06/04/2013	Filtered										3.8					
MW-86B	19.46	1903.75	5/14/2013	06/04/2013	Unfiltered	0.93		170	200	<1.7	<1.7		54				<0.11		96	
MW-86B	20.21	1903.00	5/8/2014	5/16/2014	Unfiltered	0.980														
MW-86B	19.19	1904.02	5/12/2015	05/26/15	Unfiltered	5.40														
MW-86B	19.90	1903.31	05/13/16	05/31/2016	Unfiltered	1.06														
MW-87A	21.10	1917.82	02/26/09	02/02/2009	Unfiltered	<0.5														
MW-87A	21.10	1917.82	02/26/09	03/04/2009	Unfiltered	<0.5														
MW-87A	21.26	1917.66	05/11/09	06/11/2009	Unfiltered	<0.36														
MW-87A	22.32	1916.60	08/13/2009	08/19/2009	Unfiltered	<0.071														
MW-87A	22.97	1915.95	11/09/2009	11/19/2009	Unfiltered	<0.071														
MW-87A	19.48	1919.44	05/14/2010	05/12/2010	Unfiltered	<0.071														
MW-87A	19.48	1919.44	05/14/2010	06/08/2010	Filtered										1.5					
MW-87A	19.48	1919.44	05/14/2010	06/08/2010	Unfiltered		<1.0	90	90	9.6			30				<0.11	<0.017	110	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-87A	21.26	1917.66	5/21/2012	5/31/2012	Unfiltered	<0.28														
MW-87A	24.24	1914.68	5/8/2014	5/16/2014	Unfiltered	<0.10														
MW-87A	24.80	1914.12	05/13/16	05/31/2016	Unfiltered	<0.100														
MW-87B	19.95	1918.87	02/26/09	02/02/2009	Unfiltered	79.7														
MW-87B	19.95	1918.87	02/26/09	03/04/2009	Unfiltered	35.2														
MW-87B	20.01	1918.81	05/11/09	06/11/2009	Unfiltered	20														
MW-87B	21.16	1917.66	08/13/2009	08/19/2009	Unfiltered	21														
MW-87B	22.02	1916.80	11/09/2009	11/19/2009	Unfiltered	28														
MW-87B	17.65	1921.17	05/14/2010	05/12/2010	Unfiltered	62														
MW-87B	17.65	1921.17	05/14/2010	06/08/2010	Filtered										2.1					
MW-87B	17.65	1921.17	05/14/2010	06/08/2010	Unfiltered		<10	290	350	<1.7			60				25	<0.017	130	
MW-87B	16.03	1922.79	6/2/2011	06/07/2011	Unfiltered	31														
MW-87B	20.05	1918.77	5/21/2012	5/31/2012	Unfiltered	47														
MW-87B	21.67	1917.15	5/14/2013	05/29/2013	Unfiltered	59														
MW-87B	23.67	1915.15	5/8/2014	5/16/2014	Unfiltered	69.0														
MW-87B	22.61	1916.21	5/12/2015	05/26/15	Unfiltered	92.0														
MW-87B	24.10	1914.72	05/13/16	05/31/2016	Unfiltered	73.4														
MW-88	35.31	2106.66	02/26/09	02/06/2009	Unfiltered	454														
MW-88	35.31	2106.66	02/26/09	03/06/2009	Unfiltered	481														
MW-88	35.95	2106.02	05/11/09	06/09/2009	Unfiltered	360														
MW-88	36.76	2105.21	08/11/2009	08/17/2009	Unfiltered	450														
MW-88	37.53	2104.44	11/06/2009	11/11/2009	Unfiltered	470														
MW-88	38.58	2103.39	05/13/2010	06/09/2010	Filtered										1.4					
MW-88	38.58	2103.39	05/13/2010	06/09/2010	Unfiltered	1100	<100	300	360	<1.7			79				10	<0.017	50	
MW-88	35.19	2106.78	6/3/2011	06/17/2011	Unfiltered	6100														
MW-88	33.02	2108.95	12/5/2011	12/12/2011	Unfiltered	740														
MW-88	34.13	2107.84	5/23/2012	6/15/2012	Unfiltered	770														
MW-88	35.91	2106.06	11/14/2012	11/19/2012	Unfiltered	610														
MW-88	37.85	2104.12	5/15/2013	06/03/2013	Unfiltered	1000														
MW-88	40.75	2101.22	5/7/2014	6/4/2014	Unfiltered	1500														
MW-88	42.42	2099.55	05/16/16	06/17/2016	Unfiltered	1460														
MW-89	29.97	2100.85	02/26/09	02/04/2009	Unfiltered	2000														
MW-89	29.97	2100.85	02/26/09	03/09/2009	Unfiltered	1820														
MW-89	30.61	2100.21	05/11/09	06/11/2009	Unfiltered	2100														
MW-89	31.45	2099.37	08/11/2009	08/17/2009	Unfiltered	2200														
MW-89	32.22	2098.60	11/09/2009	11/19/2009	Unfiltered	2100														
MW-89	33.33	2097.49	05/13/2010	06/17/2010	Filtered										1.5					
MW-89	33.33	2097.49	05/13/2010	06/17/2010	Unfiltered	2200	<500	340	410	<1.7			58				11	0.040 Jq	36	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-89	30.92	2099.90	6/3/2011	06/17/2011	Unfiltered	2000														
MW-89	29.04	2101.78	5/23/2012	6/7/2012	Unfiltered	2300														
MW-89	31.44	2099.38	5/14/2013	05/30/2013	Unfiltered	2200														
MW-89	35.81	2095.01	5/7/2014	6/4/2014	Unfiltered	2300														
MW-90	41.45	2106.26	02/26/09	02/05/2009	Unfiltered	200														
MW-90	41.45	2106.26	02/26/09	03/06/2009	Unfiltered	200														
MW-90	42.12	2105.59	05/11/09	06/09/2009	Unfiltered	190														
MW-90	42.99	2104.72	08/11/2009	08/17/2009	Unfiltered	210														
MW-90	43.73	2103.98	11/06/2009	11/12/2009	Unfiltered	200														
MW-90	44.72	2102.99	05/13/2010	06/09/2010	Filtered										2.0					
MW-90	44.72	2102.99	05/13/2010	06/09/2010	Unfiltered	220 Jd	<100	380	400	31			5.0				0.95	0.040 Jq	13	
MW-90	45.56	2102.15	12/15/2010	01/05/2011	Unfiltered	200														
MW-90	40.05	2107.66	6/3/2011	06/20/2011	Unfiltered	180														
MW-90	40.00	2107.71	5/23/2012	6/15/2012	Unfiltered	170														
MW-90	44.16	2103.55	5/15/2013	06/03/2013	Unfiltered	200														
MW-90	46.89	2100.82	5/7/2014	6/4/2014	Unfiltered	230														
MW-90	50.66	2097.05	5/14/2015	06/03/15	Unfiltered	230														
MW-90	52.97	2094.74	05/16/16	06/15/2016	Unfiltered	156														
MW-91	37.78	2107.07	02/26/09	02/05/2009	Unfiltered	1890														
MW-91	37.78	2107.07	02/26/09	03/06/2009	Unfiltered	1860														
MW-91	38.26	2106.59	05/11/09	06/09/2009	Unfiltered	1700														
MW-91	38.94	2105.91	08/11/2009	08/17/2009	Unfiltered	1900														
MW-91	39.45	2105.40	11/06/2009	11/11/2009	Unfiltered	2000														
MW-91	40.33	2104.52	05/13/2010	06/09/2010	Filtered										1.9					
MW-91	40.33	2104.52	05/13/2010	06/09/2010	Unfiltered	1900 Jd	<1000	310	380	<1.7			94				5.7	<0.017	45	
MW-91	38.63	2106.22	6/3/2011	06/20/2011	Unfiltered	3400														
MW-91	37.03	2107.82	5/23/2012	6/26/2012	Unfiltered	2800														
MW-91	39.79	2105.06	5/15/2013	06/03/2013	Unfiltered	3600														
MW-91	42.10	2102.75	5/7/2014	6/5/2014	Unfiltered	3300														
MW-91	44.20	2100.65	05/16/16	06/17/2016	Unfiltered	2650														
MW-92	31.40	1888.43	02/26/09	02/04/2009	Unfiltered	24.9														
MW-92	31.40	1888.43	02/26/09	03/09/2009	Unfiltered	24.5														
MW-92	31.97	1887.86	05/11/09	06/12/2009	Unfiltered	25														
MW-92	33.26	1886.57	08/13/2009	08/19/2009	Unfiltered	26														
MW-92	33.61	1886.22	11/09/2009	11/18/2009	Unfiltered	26														
MW-92	31.61	1888.22	05/14/2010	06/11/2010	Filtered										6.0					
MW-92	31.61	1888.22	05/14/2010	06/11/2010	Unfiltered	24 Jd	<1.0	160	190	<1.7			50				11	<0.017	85	
MW-92	31.39	1888.44	6/2/2011	06/06/2011	Unfiltered	23														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
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MW-92	32.55	1887.28	5/21/2012	5/31/2012	Unfiltered	18														
MW-92	33.19	1886.64	5/14/2013	05/29/2013	Unfiltered	13														
MW-92	34.52	1885.31	5/8/2014	5/16/2014	Unfiltered	3.20														
MW-92	33.88	1885.95	5/12/2015	06/01/15	Unfiltered	4.80														
MW-92	34.39	1885.44	05/16/16	05/31/2016	Unfiltered	3.27														
MW-93	34.61	1896.86	02/26/09	02/05/2009	Unfiltered	1.48 Jq														
MW-93	34.61	1896.86	02/26/09	03/09/2009	Unfiltered	3.03														
MW-93	34.78	1896.69	05/11/09	06/19/2009	Unfiltered	<0.71														
MW-93	36.11	1895.36	08/13/2009	08/19/2009	Unfiltered	3.9														
MW-93	36.34	1895.13	11/09/2009	11/19/2009	Unfiltered	2.3														
MW-93	32.97	1898.5	05/14/2010	06/11/2010	Filtered										3.7					
MW-93	32.97	1898.5	05/14/2010	06/11/2010	Unfiltered	10 Jd	<1.0	310	380	<1.7			82				3.6	0.050 Jq	120	
MW-93	31.38	1900.09	6/2/2011	06/07/2011	Unfiltered	8.4														
MW-93	34.25	1897.22	12/5/2011	12/12/2011	Unfiltered	6.7														
MW-93	34.85	1896.62	5/21/2012	5/31/2012	Unfiltered	4.9														
MW-93	36.03	1895.44	11/13/2012	11/19/2012	Unfiltered	5.5														
MW-93	35.55	1895.92	5/14/2013	05/29/2013	Unfiltered	3.7														
MW-93	36.77	1894.70	11/4/2013	11/11/2013	Unfiltered	4.0														
MW-93	36.47	1895.00	5/8/2014	5/16/2014	Unfiltered	4.30														
MW-93	36.08	1895.39	5/12/2015	06/01/15	Unfiltered	3.80														
MW-93	36.52	1894.95	05/13/16	05/31/2016	Unfiltered	2.49														
MW-94	21.92	1914.63	02/26/09	02/02/2009	Unfiltered	4.04														
MW-94	21.92	1914.63	02/26/09	03/09/2009	Unfiltered	<1														
MW-94	21.97	1914.58	05/11/09	06/22/2009	Unfiltered	<0.071														
MW-94	22.92	1913.63	08/13/2009	08/19/2009	Unfiltered	<0.071														
MW-94	23.35	1913.20	11/09/2009	11/19/2009	Unfiltered	<0.071														
MW-94	19.53	1917.02	05/14/2010	06/16/2010	Filtered										1.5					
MW-94	19.53	1917.02	05/14/2010	06/16/2010	Unfiltered	0.23	<1.0	130	160	<1.7			47				<0.11	<0.017	81	
MW-94	19.06	1917.49	6/2/2011	06/07/2011	Unfiltered	0.41														
MW-94	22.27	1914.28	5/21/2012	5/31/2012	Unfiltered	0.33														
MW-94	23.38	1910.24	5/14/2013	05/29/2013	Unfiltered	0.11														
MW-94	24.32	1909.30	5/8/2014	5/28/2014	Unfiltered	<0.10														
MW-94	23.66	1912.89	5/12/2015	06/02/15	Unfiltered	<0.100														
MW-94	24.53	1912.02	05/13/16	05/31/2016	Unfiltered	<0.100														
MW-95	21.17	1899.63	02/26/09	02/03/2009	Unfiltered	<0.5														
MW-95	21.17	1899.63	02/26/09	03/09/2009	Unfiltered	<0.5														
MW-95	21.32	1899.48	05/11/09	06/12/2009	Unfiltered	<0.36														
MW-95	22.03	1898.77	08/13/2009	08/18/2009	Unfiltered	0.15														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-95	22.25	1898.55	11/09/2009	11/18/2009	Unfiltered	<0.071														
MW-95	20.75	1900.05	05/14/2010	06/11/2010	Filtered										0.65 Jq					
MW-95	20.75	1900.05	05/14/2010	06/11/2010	Unfiltered	<0.071	<1.0	63	65	6.0			29				<0.11	<0.017	110	
MW-95	20.51	1900.29	6/2/2011	06/06/2011	Unfiltered	<0.071														
MW-95	21.65	1899.15	5/21/2012	5/31/2012	Unfiltered	<0.28														
MW-95	22.11	1898.69	5/14/2013	05/29/2013	Unfiltered	0.14														
MW-95	22.81	1897.99	5/8/2014	5/16/2014	Unfiltered	<0.10														
MW-95	22.46	1898.34	5/12/2015	06/01/15	Unfiltered	0.110														
MW-95	22.83	1897.97	05/13/16	05/31/2016	Unfiltered	0.125 Jq														
MW-96	53.75	1944.88	02/26/09	02/04/2009	Unfiltered	<0.5														
MW-96	53.75	1944.88	02/26/09	03/05/2009	Unfiltered	<0.5														
MW-96	53.77	1944.86	05/11/09	06/02/2009	Unfiltered	<0.36														
MW-96	54.16	1944.47	08/13/2009	08/18/2009	Unfiltered	<0.071														
MW-96	54.52	1944.11	11/09/2009	11/20/2009	Unfiltered	<0.071														
MW-96	54.39	1944.24	05/14/2010	06/11/2010	Filtered										2.1					
MW-96	54.39	1944.24	05/14/2010	06/11/2010	Unfiltered	<0.071	<1.0	140	170	<1.7			69				<0.11	<0.017	110	
MW-96	54.37	1944.26	5/22/2012	6/4/2012	Unfiltered	<0.28														
MW-96	56.50	1942.13	5/8/2014	5/30/2014	Unfiltered	<0.10														
MW-96	58.66	1939.97	05/13/16	06/14/2016	Unfiltered	<0.100														
MW-97	48.12	1948.35	02/26/09	02/04/2009	Unfiltered	<0.5														
MW-97	48.12	1948.35	02/26/09	03/05/2009	Unfiltered	<0.5														
MW-97	49.00	1947.47	05/11/09	06/02/2009	Unfiltered	<0.36														
MW-97	50.10	1946.37	08/13/2009	08/18/2009	Unfiltered	<0.071														
MW-97	50.73	1945.74	11/09/2009	11/20/2009	Unfiltered	<0.071														
MW-97	49.39	1947.08	05/14/2010	06/11/2010	Filtered										2.5					
MW-97	49.39	1947.08	05/14/2010	06/11/2010	Unfiltered	<0.071	<1.0	160	190	<1.7			66				<0.11	<0.017	76	
MW-97	49.98	1946.49	5/22/2012	6/4/2012	Unfiltered	<0.28														
MW-97	52.80	1943.67	5/8/2014	5/30/2014	Unfiltered	<0.10														
MW-97	54.70	1941.77	05/13/16	06/14/2016	Unfiltered	<0.100														
MW-98A	45.37	2096.31	02/26/09	02/11/2009	Unfiltered	<0.5														
MW-98A	45.37	2096.31	02/26/09	03/10/2009	Unfiltered	<0.5														
MW-98A	45.54	2096.14	05/11/09	06/03/2009	Unfiltered	<0.36														
MW-98A	46.31	2095.37	08/11/2009	08/17/2009	Unfiltered	<0.071														
MW-98A	46.96	2094.72	11/06/2009	11/11/2009	Unfiltered	<0.071														
MW-98A	47.3	2094.38	05/13/2010	06/07/2010	Filtered										0.55 Jq					
MW-98A	47.3	2094.38	05/13/2010	06/07/2010	Unfiltered	<0.071 Rd	<10	150	130	25			10				<0.11	<0.017	7.1	
MW-98A	43.23	2098.45	5/23/2012	6/5/2012	Unfiltered	<0.071														
MW-98A	50.75	2090.93	5/7/2014	5/30/2014	Unfiltered	<0.10														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Inorganics / Wet Chemistry														
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Filter Status**	**Perchlorate -ug/L**	**Chlorate -ug/L**	**Alkalinity,Total -mg/L**	**Bicarbonate Alkalinity -mg/L**	**Carbonate Alkalinity -mg/L**	**Hydroxide -mg/L**	**Chemical Oxygen Demand -mg/L**	**Chloride -mg/L**	**Total Dissolved Solids -mg/L**	**Dissolved Organic Carbon -mg/L**	**Total Organic Carbon -mg/L**	**Nitrate as N -mg/L**	**Nitrite as N -mg/L**	**Sulfate -mg/L**	**Sulfide -mg/L**
MW-98A	56.72	2084.96	05/16/16	05/18/2016	Unfiltered	<0.100														
MW-98B	37.50	2104.23	02/26/09	02/04/2009	Unfiltered	744														
MW-98B	37.50	2104.23	02/26/09	03/10/2009	Unfiltered	539														
MW-98B	37.94	2103.79	05/11/09	06/03/2009	Unfiltered	1500														
MW-98B	38.41	2103.32	08/11/2009	08/17/2009	Unfiltered	1500														
MW-98B	38.81	2102.92	11/06/2009	11/11/2009	Unfiltered	1600														
MW-98B	39.52	2102.21	05/13/2010	06/07/2010	Filtered										0.55 Jq					
MW-98B	39.52	2102.21	05/13/2010	06/07/2010	Unfiltered	1400 Jd	<1000	240	290	<1.7			25				15	<0.017	20	
MW-98B	40.03	2101.70	12/15/2010	01/05/2011	Unfiltered	1400														
MW-98B	38.21	2103.52	6/3/2011	06/17/2011	Unfiltered	1600														
MW-98B	35.78	2105.95	12/1/2011	12/09/2011	Unfiltered	470														
MW-98B	36.43	2105.30	5/23/2012	6/5/2012	Unfiltered	570														
MW-98B	37.71	2104.02	11/14/2012	11/28/2012	Unfiltered	1700														
MW-98B	38.95	2102.78	5/15/2013	06/06/2013	Unfiltered	1400														
MW-98B	39.90	2101.83	11/8/2013	11/13/2013	Unfiltered	1100														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
EW-13	81.81	2100.05	06/17/04	07/19/2004	Unfiltered	<0.00308	<0.00209	0.202	<0.000176		<0.000350	<0.000696	<0.000350
EW-13	83.59	2098.27	12/14/04	12/17/2004	Unfiltered	<0.00308	<0.00209	0.0922	<0.000176		<0.000350	<0.000696	<0.000350
EW-13	57.71	2124.15	06/01/05	07/06/2005	Unfiltered	<0.00308	<0.00209	0.156	<0.000176		<0.000350	<0.000696	<0.000350
EW-13	80.54	2105.032	05/13/2010	06/18/2010	Filtered								
EW-13	81.60	2103.97	12/20/2010	01/12/2011	Filtered								
EW-15	75.60	2105.72	05/20/02	05/30/2002	Unfiltered	<0.0014	<0.0018	0.536	<0.000050	76.1	0.0011 BJkq	0.00052 BJkq	0.0012 BJkq
EW-15	77.75	2106.35	05/13/2010	06/18/2010	Filtered								
EW-15	77.73	2105.82	12/20/2010	01/11/2011	Filtered								
EW-16	80.21	2105.31	12/20/2010	01/20/2011	Filtered								
EW-18	78.36	2106.62	12/20/2010	01/19/2011	Filtered								
EW-20	72.76	2114.69	12/5/2011	10/21/2011	Unfiltered	<0.0012	<0.00018	0.089 Jq	<0.00026	43	<0.00026	<0.00019	0.0039 Jq
EW-20	72.76	2114.69	12/5/2011	10/27/2011	Unfiltered	<0.0012	0.00067 Jdq	0.12	<0.00026	46	<0.00026	0.00027 Jq	0.0040 Jq
F33-TW02	4.49	1955.26	05/14/2010	06/11/2010	Filtered								
F33-TW02	5.47	1954.28	12/15/2010	01/07/2011	Filtered								
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012	Filtered								
F33-TW02	7.23	1952.52	5/14/2013	06/04/2013	Filtered								
F33-TW03	4.69	1951.1	05/14/2010	06/11/2010	Filtered								
F33-TW03	4.79	1951.00	12/15/2010	01/13/2011	Filtered								
F33-TW06	4.75	1945.87	05/14/2010	06/10/2010	Filtered								
F33-TW06	5.30	1945.32	12/15/2010	01/07/2011	Filtered								
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012	Filtered								
F33-TW06	7.86	1942.76	5/14/2013	06/04/2013	Filtered								
F33-TW07	6.47	n/a	05/14/2010	06/10/2010	Filtered								
F34-TW01	4.36	1889.72	05/14/2010	06/11/2010	Filtered								
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012	Filtered								
F34-TW01	5.69	1888.39	5/14/2013	06/04/2013	Filtered								
IW-01	60.44	2100.29	12/17/2010	01/18/2011	Filtered								
IW-02	54.83	2100.18	12/17/2010	01/18/2011	Filtered								
IW-03	38.61	2094.25	12/15/2010	01/17/2011	Filtered								
IW-04	42.21	2092.88	06/17/04	06/30/2004	Unfiltered	<0.00308	<0.00209	0.284	<0.000176		<0.000350	<0.000696	<0.000350
IW-04	35.84	2099.25	06/01/05	06/30/2005	Unfiltered	<0.00308	<0.00209	0.986	<0.000176		<0.000350	<0.000696	<0.000350
IW-04	40.8	2094.29	05/13/2010	06/14/2010	Filtered								
IW-04	41.54	2093.55	12/15/2010	01/17/2011	Filtered								
IW-05	42.30	2094.64	12/15/2010	01/19/2011	Filtered								
MW-01	72.66	2101.64	05/20/02	05/30/2002	Unfiltered	0.0024 BJkq	<0.0018	0.0945	<0.000050	13.0	0.0014 BJkq	<0.00018	0.0034 BJkq
MW-01	79.87	2097.11	06/17/04	07/14/2004	Unfiltered	<0.00308	<0.00209	0.101	<0.000176		<0.000350	<0.000696	<0.000350
MW-01	47.84	2129.14	06/01/05	07/05/2005	Unfiltered	<0.00308	<0.00209	0.122	<0.000176		<0.000350	<0.000696	<0.000350
MW-01	67.17	2109.81	05/14/08	06/11/2008	Unfiltered					13.7			
MW-01	73.65	2103.329	05/13/2010	06/10/2010	Filtered								
MW-02	65.05	2102.41	05/20/02	05/29/2002	Unfiltered	0.0029 BJkq	<0.0018	0.0788	<0.000050	25.0	<0.000095	<0.00018	0.0030 BJkq
MW-02	72.73	2097.37	06/17/04	07/09/2004	Unfiltered	<0.00308	<0.00209	0.0746	<0.000176		<0.000350	<0.000696	<0.000350

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
EW-13	81.81	2100.05	06/17/04	07/19/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00808	<0.00137
EW-13	83.59	2098.27	12/14/04	12/17/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
EW-13	57.71	2124.15	06/01/05	07/06/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
EW-13	80.54	2105.032	05/13/2010	06/18/2010	Filtered					0.017 Jq			
EW-13	81.60	2103.97	12/20/2010	01/12/2011	Filtered					0.0062 Jq			
EW-15	75.60	2105.72	05/20/02	05/30/2002	Unfiltered		0.0015 Jq	0.0095 Bk	9.08		<0.039	0.0013 BJkq	0.0032 BJkq
EW-15	77.75	2106.35	05/13/2010	06/18/2010	Filtered					0.210			
EW-15	77.73	2105.82	12/20/2010	01/11/2011	Filtered					0.12			
EW-16	80.21	2105.31	12/20/2010	01/20/2011	Filtered					0.078			
EW-18	78.36	2106.62	12/20/2010	01/19/2011	Filtered					0.20			
EW-20	72.76	2114.69	12/5/2011	10/21/2011	Unfiltered		0.0034 Jq	0.0017 Jq	5.2		<0.055	0.0030 Jq	0.0028 Jq
EW-20	72.76	2114.69	12/5/2011	10/27/2011	Unfiltered		0.0027 Jq	<0.00019	6.3		<0.055	0.0023 Jq	0.0024 Jq
F33-TW02	4.49	1955.26	05/14/2010	06/11/2010	Filtered					0.470			
F33-TW02	5.47	1954.28	12/15/2010	01/07/2011	Filtered					0.42			
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012	Filtered					0.39			
F33-TW02	7.23	1952.52	5/14/2013	06/04/2013	Filtered					0.280			
F33-TW03	4.69	1951.1	05/14/2010	06/11/2010	Filtered					0.500			
F33-TW03	4.79	1951.00	12/15/2010	01/13/2011	Filtered					0.015			
F33-TW06	4.75	1945.87	05/14/2010	06/10/2010	Filtered					0.250			
F33-TW06	5.30	1945.32	12/15/2010	01/07/2011	Filtered					0.18			
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012	Filtered					0.15			
F33-TW06	7.86	1942.76	5/14/2013	06/04/2013	Filtered					0.220			
F33-TW07	6.47	n/a	05/14/2010	06/10/2010	Filtered					0.650			
F34-TW01	4.36	1889.72	05/14/2010	06/11/2010	Filtered					0.056			
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012	Filtered					0.005 Jq			
F34-TW01	5.69	1888.39	5/14/2013	06/04/2013	Filtered					0.0059 Jq			
IW-01	60.44	2100.29	12/17/2010	01/18/2011	Filtered					0.39			
IW-02	54.83	2100.18	12/17/2010	01/18/2011	Filtered					0.36			
IW-03	38.61	2094.25	12/15/2010	01/17/2011	Filtered					0.42			
IW-04	42.21	2092.88	06/17/04	06/30/2004	Unfiltered	0.21 Bk	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
IW-04	35.84	2099.25	06/01/05	06/30/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
IW-04	40.8	2094.29	05/13/2010	06/14/2010	Filtered					0.660			
IW-04	41.54	2093.55	12/15/2010	01/17/2011	Filtered					0.66			
IW-05	42.30	2094.64	12/15/2010	01/19/2011	Filtered					0.26			
MW-01	72.66	2101.64	05/20/02	05/30/2002	Unfiltered		0.00091 Jq	0.0172 Bk	1.64		<0.039	0.0103	0.00096 BJkq
MW-01	79.87	2097.11	06/17/04	07/14/2004	Unfiltered	2.4	<0.00134	<0.00236			<0.0672	0.00836	<0.00137
MW-01	47.84	2129.14	06/01/05	07/05/2005	Unfiltered	0.57	<0.00134	<0.00236			<0.0672	0.00792	<0.00137
MW-01	67.17	2109.81	05/14/08	06/11/2008	Unfiltered				1.72				
MW-01	73.65	2103.329	05/13/2010	06/10/2010	Filtered					<0.0012			
MW-02	65.05	2102.41	05/20/02	05/29/2002	Unfiltered		0.0012 BJkq	<0.00066	4.09		0.11 BJkq	0.0027 BJkq	0.0015 BJkq
MW-02	72.73	2097.37	06/17/04	07/09/2004	Unfiltered	1.3	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
EW-13	81.81	2100.05	06/17/04	07/19/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
EW-13	83.59	2098.27	12/14/04	12/17/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
EW-13	57.71	2124.15	06/01/05	07/06/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
EW-13	80.54	2105.032	05/13/2010	06/18/2010	Filtered							
EW-13	81.60	2103.97	12/20/2010	01/12/2011	Filtered							
EW-15	75.60	2105.72	05/20/02	05/30/2002	Unfiltered	2.92	<0.00025	<0.0026	58.4	<0.00075	<0.00049	0.0061 BJkq
EW-15	77.75	2106.35	05/13/2010	06/18/2010	Filtered							
EW-15	77.73	2105.82	12/20/2010	01/11/2011	Filtered							
EW-16	80.21	2105.31	12/20/2010	01/20/2011	Filtered							
EW-18	78.36	2106.62	12/20/2010	01/19/2011	Filtered							
EW-20	72.76	2114.69	12/5/2011	10/21/2011	Unfiltered	3.7	<0.00022	<0.0014	51	<0.00020	<0.0041	0.053
EW-20	72.76	2114.69	12/5/2011	10/27/2011	Unfiltered	3.8	<0.00022	<0.0014	50	<0.00020	<0.0041	0.0056 BJaq
F33-TW02	4.49	1955.26	05/14/2010	06/11/2010	Filtered							
F33-TW02	5.47	1954.28	12/15/2010	01/07/2011	Filtered							
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012	Filtered							
F33-TW02	7.23	1952.52	5/14/2013	06/04/2013	Filtered							
F33-TW03	4.69	1951.1	05/14/2010	06/11/2010	Filtered							
F33-TW03	4.79	1951.00	12/15/2010	01/13/2011	Filtered							
F33-TW06	4.75	1945.87	05/14/2010	06/10/2010	Filtered							
F33-TW06	5.30	1945.32	12/15/2010	01/07/2011	Filtered							
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012	Filtered							
F33-TW06	7.86	1942.76	5/14/2013	06/04/2013	Filtered							
F33-TW07	6.47	n/a	05/14/2010	06/10/2010	Filtered							
F34-TW01	4.36	1889.72	05/14/2010	06/11/2010	Filtered							
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012	Filtered							
F34-TW01	5.69	1888.39	5/14/2013	06/04/2013	Filtered							
IW-01	60.44	2100.29	12/17/2010	01/18/2011	Filtered							
IW-02	54.83	2100.18	12/17/2010	01/18/2011	Filtered							
IW-03	38.61	2094.25	12/15/2010	01/17/2011	Filtered							
IW-04	42.21	2092.88	06/17/04	06/30/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
IW-04	35.84	2099.25	06/01/05	06/30/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0150 Bk
IW-04	40.8	2094.29	05/13/2010	06/14/2010	Filtered							
IW-04	41.54	2093.55	12/15/2010	01/17/2011	Filtered							
IW-05	42.30	2094.64	12/15/2010	01/19/2011	Filtered							
MW-01	72.66	2101.64	05/20/02	05/30/2002	Unfiltered	1.49 Bak	<0.00025	<0.0026	41.9	<0.00075	<0.00049	0.0049 BJkq
MW-01	79.87	2097.11	06/17/04	07/14/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0167
MW-01	47.84	2129.14	06/01/05	07/05/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-01	67.17	2109.81	05/14/08	06/11/2008	Unfiltered	1.86 Jq			43.9			
MW-01	73.65	2103.329	05/13/2010	06/10/2010	Filtered							
MW-02	65.05	2102.41	05/20/02	05/29/2002	Unfiltered	0.638 Bak	0.00040 BJkq	<0.0026	28.1	0.0012 Jq	0.0042 Jq	0.0041 BJkq
MW-02	72.73	2097.37	06/17/04	07/09/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
MW-02	44.73	2125.37	06/01/05	07/05/2005	Unfiltered	<0.00308	<0.00209	0.0571	<0.000176		<0.000350	<0.000696	<0.000350
MW-02	52.95	2117.152	05/31/06	07/03/2006	Filtered	<0.00308			<0.000176		<0.000350		
MW-02	52.95	2117.152	05/31/06	07/03/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-02	60.68	2109.42	05/14/08	06/12/2008	Unfiltered					20.6			
MW-02	67.5	2102.602	05/13/2010	06/09/2010	Filtered								
MW-03	124.50	2041.94	05/20/02	05/22/2002	Unfiltered	<0.0015	0.0022 BJkq	0.0042 Jq	<0.000093	1.68	<0.00030	<0.00034	0.0031 BJkq
MW-03	131.41	2037.95	06/17/04	07/15/2004	Unfiltered	<0.00308	<0.00209	<0.000719	<0.000176		<0.000350	<0.000696	<0.000350
MW-03	123.52	2045.84	05/14/08	06/13/2008	Unfiltered					2.82			
MW-03	126.98	2042.376	05/13/2010	06/09/2010	Filtered								
MW-05	19.91	2098.80	05/20/02	05/29/2002	Unfiltered	0.0049 BJkq	<0.0018	0.101	<0.000050	41.2	<0.000095	0.00032 BJkq	0.0046 BJkq
MW-05	26.25	2095.15	06/17/04	07/02/2004	Unfiltered	<0.00308	<0.00209	0.0930	<0.000176		<0.000350	<0.000696	<0.000350
MW-05	14.80	2106.60	06/01/05	06/27/2005	Unfiltered	<0.00308	<0.00209	0.0929	<0.000176		<0.000350	<0.000696	<0.000350
MW-05	18.37	2103.03	05/13/08	06/10/2008	Unfiltered					35.9			
MW-05	22.9	2098.499	05/13/2010	06/15/2010	Filtered								
MW-05	19.68	2101.72	5/22/2012	6/13/2012	Filtered								
MW-05	21.09	2100.31	11/13/2012	11/28/2012	Filtered								
MW-05	22.71	2098.69	5/15/2013	06/05/2013	Filtered								
MW-06	21.88	2097.23	05/20/02	05/23/2002	Unfiltered	<0.0014	0.0025 BJakq	0.0741	<0.000050	21.1	0.00023 BJkq	0.00024 BJaq	<0.00025
MW-06	29.22	2092.54	06/17/04	07/02/2004	Unfiltered	<0.00308	<0.00209	0.0532	<0.000176		<0.000350	<0.000696	<0.000350
MW-06	20.61	2101.15	05/13/08	06/11/2008	Unfiltered					23.3			
MW-06	25.64	2096.119	05/14/2010	06/15/2010	Filtered								
MW-07	72.13	2101.71	05/20/02	05/21/2002	Unfiltered	0.0016 Jq	<0.0018	0.0366	0.000053 Jq	14.6	0.00048 BJakq	0.00037 Jq	0.0047 BJkq
MW-07	79.27	2097.25	06/17/04	07/15/2004	Unfiltered	<0.00308	<0.00209	0.0341	<0.000176		<0.000350	<0.000696	<0.000350
MW-07	66.60	2109.92	05/14/08	06/06/2008	Unfiltered					19.7			
MW-07	73.15	2103.365	05/13/2010	06/15/2010	Filtered								
MW-08	17.78	2072.75	06/18/04	06/29/2004	Unfiltered	<0.00308	<0.00209	0.0460	<0.000176		<0.000350	<0.000696	<0.000350
MW-08	11.58	2078.95	06/02/05	06/22/2005	Unfiltered	<0.00308	<0.00209	0.0510	<0.000176		<0.000350	<0.000696	<0.000350
MW-08	13.65	2076.88	05/13/08	06/03/2008	Unfiltered					24.5			
MW-08	15.46	2075.07	05/17/2010	06/15/2010	Filtered								
MW-08	12.93	2077.60	5/24/2012	6/20/2012	Filtered								
MW-08	14.39	2076.14	11/14/2012	11/26/2012	Filtered								
MW-08	14.68	2075.85	5/15/2013	06/10/2013	Filtered								
MW-09	6.28	2082.88	06/18/04	06/29/2004	Unfiltered	<0.00308	<0.00209	0.0412	<0.000176		<0.000350	<0.000696	<0.000350
MW-09	0.00	2089.16	05/13/08	06/02/2008	Unfiltered					22.3			
MW-09	0.10 PSI	2089.393	05/17/2010	06/15/2010	Filtered								
MW-100	101.82	1423.97	05/17/2010	06/02/2010	Filtered								
MW-101	12.03	2083.87	05/14/2010	06/10/2010	Filtered								
MW-101	14.97	2080.93	12/15/2010	01/11/2011	Filtered								
MW-101	13.28	2082.62	5/22/2012	6/20/2012	Filtered								
MW-101	15.74	2080.16	11/13/2012	11/28/2012	Filtered								
MW-101	14.86	2081.04	5/15/2013	06/05/2013	Filtered								

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
MW-02	44.73	2125.37	06/01/05	07/05/2005	Unfiltered	0.73	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-02	52.95	2117.152	05/31/06	07/03/2006	Filtered			<0.00236					
MW-02	52.95	2117.152	05/31/06	07/03/2006	Unfiltered	1.3		<0.00236					
MW-02	60.68	2109.42	05/14/08	06/12/2008	Unfiltered				3.33				
MW-02	67.5	2102.602	05/13/2010	06/09/2010	Filtered					<0.0012			
MW-03	124.50	2041.94	05/20/02	05/22/2002	Unfiltered		0.0015 BJakq	0.0023 Jq	0.0375 BJakq		0.14 BJkq	0.0138	0.0019 BJakq
MW-03	131.41	2037.95	06/17/04	07/15/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.0132	<0.00137
MW-03	123.52	2045.84	05/14/08	06/13/2008	Unfiltered				<0.1				
MW-03	126.98	2042.376	05/13/2010	06/09/2010	Filtered					<0.0012			
MW-05	19.91	2098.80	05/20/02	05/29/2002	Unfiltered		0.0026 BJkq	0.0020 BJkq	7.58		0.13 BJkq	0.0057	0.0023 BJkq
MW-05	26.25	2095.15	06/17/04	07/02/2004	Unfiltered	0.27	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-05	14.80	2106.60	06/01/05	06/27/2005	Unfiltered	2.2	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-05	18.37	2103.03	05/13/08	06/10/2008	Unfiltered				6.6				
MW-05	22.9	2098.499	05/13/2010	06/15/2010	Filtered					<0.0025			
MW-05	19.68	2101.72	5/22/2012	6/13/2012	Filtered					<0.00024			
MW-05	21.09	2100.31	11/13/2012	11/28/2012	Filtered					0.0014 Jq			
MW-05	22.71	2098.69	5/15/2013	06/05/2013	Filtered					0.023			
MW-06	21.88	2097.23	05/20/02	05/23/2002	Unfiltered		<0.00072	<0.00066	2.30		0.18 BJkq	0.0055 Bk	0.0013 BJakq
MW-06	29.22	2092.54	06/17/04	07/02/2004	Unfiltered	0.23	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-06	20.61	2101.15	05/13/08	06/11/2008	Unfiltered				2.83				
MW-06	25.64	2096.119	05/14/2010	06/15/2010	Filtered					0.140			
MW-07	72.13	2101.71	05/20/02	05/21/2002	Unfiltered		0.0020 BJakq	0.0028 BJakq	2.38		0.16 BJkq	0.0016 BJkq	0.0042 BJkq
MW-07	79.27	2097.25	06/17/04	07/15/2004	Unfiltered	1.1	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-07	66.60	2109.92	05/14/08	06/06/2008	Unfiltered				3.07				
MW-07	73.15	2103.365	05/13/2010	06/15/2010	Filtered					<0.0025			
MW-08	17.78	2072.75	06/18/04	06/29/2004	Unfiltered	0.24 Bk	<0.00134	<0.00236			<0.0672	0.00553	<0.00137
MW-08	11.58	2078.95	06/02/05	06/22/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00662	<0.00137
MW-08	13.65	2076.88	05/13/08	06/03/2008	Unfiltered				3.37				
MW-08	15.46	2075.07	05/17/2010	06/15/2010	Filtered					0.160			
MW-08	12.93	2077.60	5/24/2012	6/20/2012	Filtered					0.099			
MW-08	14.39	2076.14	11/14/2012	11/26/2012	Filtered					0.19			
MW-08	14.68	2075.85	5/15/2013	06/10/2013	Filtered					0.120			
MW-09	6.28	2082.88	06/18/04	06/29/2004	Unfiltered	0.45 Bk	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-09	0.00	2089.16	05/13/08	06/02/2008	Unfiltered				3.07				
MW-09	0.10 PSI	2089.393	05/17/2010	06/15/2010	Filtered					0.043			
MW-100	101.82	1423.97	05/17/2010	06/02/2010	Filtered					<0.0012			
MW-101	12.03	2083.87	05/14/2010	06/10/2010	Filtered					0.120			
MW-101	14.97	2080.93	12/15/2010	01/11/2011	Filtered					0.11			
MW-101	13.28	2082.62	5/22/2012	6/20/2012	Filtered					0.074			
MW-101	15.74	2080.16	11/13/2012	11/28/2012	Filtered					0.11			
MW-101	14.86	2081.04	5/15/2013	06/05/2013	Filtered					0.086			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-02	44.73	2125.37	06/01/05	07/05/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00566	<0.000848
MW-02	52.95	2117.152	05/31/06	07/03/2006	Filtered							
MW-02	52.95	2117.152	05/31/06	07/03/2006	Unfiltered							
MW-02	60.68	2109.42	05/14/08	06/12/2008	Unfiltered	0.776 Jq			28.5			
MW-02	67.5	2102.602	05/13/2010	06/09/2010	Filtered							
MW-03	124.50	2041.94	05/20/02	05/22/2002	Unfiltered	0.390 BJakq	<0.00090	<0.0025	55.2	<0.00085	<0.00048	0.0837
MW-03	131.41	2037.95	06/17/04	07/15/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-03	123.52	2045.84	05/14/08	06/13/2008	Unfiltered	0.482 Jq			69.1			
MW-03	126.98	2042.376	05/13/2010	06/09/2010	Filtered							
MW-05	19.91	2098.80	05/20/02	05/29/2002	Unfiltered	1.14 Bak	0.00040 BJkq	<0.0026	24.8	0.00094 Jq	0.0065 Jq	0.0054 BJkq
MW-05	26.25	2095.15	06/17/04	07/02/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00725	<0.000848
MW-05	14.80	2106.60	06/01/05	06/27/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00623	<0.000848
MW-05	18.37	2103.03	05/13/08	06/10/2008	Unfiltered	1.32 Jq			24.2			
MW-05	22.9	2098.499	05/13/2010	06/15/2010	Filtered							
MW-05	19.68	2101.72	5/22/2012	6/13/2012	Filtered							
MW-05	21.09	2100.31	11/13/2012	11/28/2012	Filtered							
MW-05	22.71	2098.69	5/15/2013	06/05/2013	Filtered							
MW-06	21.88	2097.23	05/20/02	05/23/2002	Unfiltered	0.947 Bak	<0.00025	<0.0026	24.0	<0.00075	0.0015 BJkq	0.0197 Bk
MW-06	29.22	2092.54	06/17/04	07/02/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-06	20.61	2101.15	05/13/08	06/11/2008	Unfiltered	1.14 BJaq			26.7			
MW-06	25.64	2096.119	05/14/2010	06/15/2010	Filtered							
MW-07	72.13	2101.71	05/20/02	05/21/2002	Unfiltered	1.46	0.00083 BJakq	<0.0026	13.5	0.0012 BJakq	0.0032 Jq	0.0077 BJkq
MW-07	79.27	2097.25	06/17/04	07/15/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-07	66.60	2109.92	05/14/08	06/06/2008	Unfiltered	1.74 Jq			15.5			
MW-07	73.15	2103.365	05/13/2010	06/15/2010	Filtered							
MW-08	17.78	2072.75	06/18/04	06/29/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-08	11.58	2078.95	06/02/05	06/22/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-08	13.65	2076.88	05/13/08	06/03/2008	Unfiltered	1.11 Jq			20.7			
MW-08	15.46	2075.07	05/17/2010	06/15/2010	Filtered							
MW-08	12.93	2077.60	5/24/2012	6/20/2012	Filtered							
MW-08	14.39	2076.14	11/14/2012	11/26/2012	Filtered							
MW-08	14.68	2075.85	5/15/2013	06/10/2013	Filtered							
MW-09	6.28	2082.88	06/18/04	06/29/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-09	0.00	2089.16	05/13/08	06/02/2008	Unfiltered	1.51 Jq			26			
MW-09	0.10 PSI	2089.393	05/17/2010	06/15/2010	Filtered							
MW-100	101.82	1423.97	05/17/2010	06/02/2010	Filtered							
MW-101	12.03	2083.87	05/14/2010	06/10/2010	Filtered							
MW-101	14.97	2080.93	12/15/2010	01/11/2011	Filtered							
MW-101	13.28	2082.62	5/22/2012	6/20/2012	Filtered							
MW-101	15.74	2080.16	11/13/2012	11/28/2012	Filtered							
MW-101	14.86	2081.04	5/15/2013	06/05/2013	Filtered							

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
MW-102	32.86	2034.35	05/17/2010	06/16/2010	Filtered								
MW-102	38.46	2028.75	12/17/2010	01/17/2011	Filtered								
MW-102	34.02	2033.19	5/24/2012	6/20/2012	Filtered								
MW-102	39.09	2028.12	11/14/2012	11/28/2012	Filtered								
MW-102	36.17	2031.04	5/15/2013	06/10/2013	Filtered								
MW-103	13.97	2061.91	5/24/2012	6/12/2012	Filtered								
MW-103	15.50	2060.38	11/14/2012	11/27/2012	Filtered								
MW-103	14.44	2061.44	5/15/2013	06/10/2013	Filtered								
MW-104	13.85	2073.62	5/24/2012	6/12/2012	Filtered								
MW-104	15.18	2072.29	11/14/2012	11/27/2012	Filtered								
MW-104	14.36	2073.11	5/15/2013	06/10/2013	Filtered								
MW-105	13.83	2078.40	5/24/2012	6/12/2012	Filtered								
MW-105	14.74	2077.49	11/14/2012	11/27/2012	Filtered								
MW-105	14.83	2077.40	5/15/2013	06/11/2013	Filtered								
MW-106	18.02	2067.23	5/24/2012	6/12/2012	Filtered								
MW-106	21.80	2063.45	11/14/2012	11/27/2012	Filtered								
MW-106	19.45	2065.80	5/15/2013	06/11/2013	Filtered								
MW-107	20.11	2064.73	5/24/2012	6/12/2012	Filtered								
MW-107	24.20	2060.64	11/14/2012	11/27/2012	Filtered								
MW-107	22.25	2062.59	5/15/2013	06/11/2013	Filtered								
MW-109	13.02	2079.84	5/24/2012	6/12/2012	Filtered								
MW-109	14.75	2078.11	11/14/2012	11/27/2012	Filtered								
MW-109	14.39	2078.47	5/15/2013	06/11/2013	Filtered								
MW-11	45.81	2076.80	06/18/04	06/30/2004	Unfiltered	<0.00308	<0.00209	0.0241	<0.000176		<0.000350	<0.000696	<0.000350
MW-11	44.9	2077.709	05/14/2010	06/16/2010	Filtered								
MW-12	27.22	2068.57	05/20/02	05/17/2002	Unfiltered	0.0286	<0.0018	0.0966	<0.000050	289	0.00039 BJakq	0.0019 Jq	<0.00025
MW-12	22.04	2076.45	06/18/04	06/28/2004	Unfiltered	<0.00308	<0.00209	0.0837	<0.000176		<0.000350	<0.000696	<0.000350
MW-12	16.20	2082.29	06/02/05	06/27/2005	Unfiltered	<0.00308	<0.00209	0.108	<0.000176		<0.000350	<0.000696	<0.000350
MW-12	13.85	2084.642	05/14/2010	06/17/2010	Filtered								
MW-13	17.19	2040.70	06/18/04	06/25/2004	Unfiltered	0.0317	<0.00209	0.181	<0.000176		<0.000350	<0.000696	<0.000350
MW-13	14.54	2043.35	12/14/04	12/15/2004	Unfiltered	0.0242	<0.00209	0.0744	<0.000176		<0.000350	<0.000696	<0.000350
MW-13	9.28	2048.61	06/01/05	06/20/2005	Unfiltered	0.0245	<0.00209	0.0871	<0.000176		<0.000350	<0.000696	<0.000350
MW-13	9.35	2048.542	05/14/2010	06/16/2010	Filtered								
MW-13	11.82	2046.07	5/21/2012	6/13/2012	Filtered								
MW-13	17.44	2040.45	11/13/2012	11/26/2012	Filtered								
MW-13	14.46	2043.43	5/14/2013	06/05/2013	Filtered								
MW-14	35.88	1993.79	06/18/04	06/29/2004	Unfiltered	<0.00308	<0.00209	0.0580	<0.000176		<0.000350	0.00830	<0.000350
MW-14	17.61	2012.06	06/02/05	06/22/2005	Unfiltered	<0.00308	<0.00209	0.0731	<0.000176		<0.000350	<0.000696	<0.000350
MW-14	24.24	2005.425	05/17/2010	06/16/2010	Filtered								
MW-15	29.49	1977.57	05/20/02	05/17/2002	Unfiltered	0.0024 Jq	<0.0018	0.0514	<0.000050	43.2	0.00038 BJakq	<0.00018	0.0033 BJkq
MW-15	29.82	1979.94	06/18/04	06/28/2004	Unfiltered	<0.00308	<0.00209	0.0494	<0.000176		<0.000350	<0.000696	<0.000350

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
MW-102	32.86	2034.35	05/17/2010	06/16/2010	Filtered					0.190			
MW-102	38.46	2028.75	12/17/2010	01/17/2011	Filtered					0.11			
MW-102	34.02	2033.19	5/24/2012	6/20/2012	Filtered					0.049			
MW-102	39.09	2028.12	11/14/2012	11/28/2012	Filtered					0.056			
MW-102	36.17	2031.04	5/15/2013	06/10/2013	Filtered					0.046			
MW-103	13.97	2061.91	5/24/2012	6/12/2012	Filtered					0.0027 Jq			
MW-103	15.50	2060.38	11/14/2012	11/27/2012	Filtered					0.011			
MW-103	14.44	2061.44	5/15/2013	06/10/2013	Filtered					0.0094 Jq			
MW-104	13.85	2073.62	5/24/2012	6/12/2012	Filtered					0.088			
MW-104	15.18	2072.29	11/14/2012	11/27/2012	Filtered					0.098			
MW-104	14.36	2073.11	5/15/2013	06/10/2013	Filtered					0.091			
MW-105	13.83	2078.40	5/24/2012	6/12/2012	Filtered					0.19			
MW-105	14.74	2077.49	11/14/2012	11/27/2012	Filtered					0.86			
MW-105	14.83	2077.40	5/15/2013	06/11/2013	Filtered					0.290			
MW-106	18.02	2067.23	5/24/2012	6/12/2012	Filtered					0.16			
MW-106	21.80	2063.45	11/14/2012	11/27/2012	Filtered					0.12			
MW-106	19.45	2065.80	5/15/2013	06/11/2013	Filtered					0.092			
MW-107	20.11	2064.73	5/24/2012	6/12/2012	Filtered					0.16			
MW-107	24.20	2060.64	11/14/2012	11/27/2012	Filtered					0.062			
MW-107	22.25	2062.59	5/15/2013	06/11/2013	Filtered					0.019			
MW-109	13.02	2079.84	5/24/2012	6/12/2012	Filtered					0.28			
MW-109	14.75	2078.11	11/14/2012	11/27/2012	Filtered					0.32			
MW-109	14.39	2078.47	5/15/2013	06/11/2013	Filtered					0.340			
MW-11	45.81	2076.80	06/18/04	06/30/2004	Unfiltered	0.38 Bk	0.00888	<0.00236			<0.0672	<0.000800	<0.00137
MW-11	44.9	2077.709	05/14/2010	06/16/2010	Filtered					<0.0025			
MW-12	27.22	2068.57	05/20/02	05/17/2002	Unfiltered		<0.00072	<0.00066	43.9		0.19 BJkq	0.0133	0.0021 BJkq
MW-12	22.04	2076.45	06/18/04	06/28/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-12	16.20	2082.29	06/02/05	06/27/2005	Unfiltered	0.30	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-12	13.85	2084.642	05/14/2010	06/17/2010	Filtered					2.60			
MW-13	17.19	2040.70	06/18/04	06/25/2004	Unfiltered	0.84 Bk	<0.00134	<0.00236			<0.0672	0.0181	<0.00137
MW-13	14.54	2043.35	12/14/04	12/15/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00974	<0.00137
MW-13	9.28	2048.61	06/01/05	06/20/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00932	<0.00137
MW-13	9.35	2048.542	05/14/2010	06/16/2010	Filtered					0.280			
MW-13	11.82	2046.07	5/21/2012	6/13/2012	Filtered					0.23			
MW-13	17.44	2040.45	11/13/2012	11/26/2012	Filtered					<0.00024			
MW-13	14.46	2043.43	5/14/2013	06/05/2013	Filtered					0.170			
MW-14	35.88	1993.79	06/18/04	06/29/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	<0.000800	0.171
MW-14	17.61	2012.06	06/02/05	06/22/2005	Unfiltered	0.59	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-14	24.24	2005.425	05/17/2010	06/16/2010	Filtered					<0.0025			
MW-15	29.49	1977.57	05/20/02	05/17/2002	Unfiltered		0.00085 BJakq	0.0020 BJakq	7.49		0.19 BJkq	0.0078	0.0050 Bk
MW-15	29.82	1979.94	06/18/04	06/28/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00584	<0.00137

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-102	32.86	2034.35	05/17/2010	06/16/2010	Filtered							
MW-102	38.46	2028.75	12/17/2010	01/17/2011	Filtered							
MW-102	34.02	2033.19	5/24/2012	6/20/2012	Filtered							
MW-102	39.09	2028.12	11/14/2012	11/28/2012	Filtered							
MW-102	36.17	2031.04	5/15/2013	06/10/2013	Filtered							
MW-103	13.97	2061.91	5/24/2012	6/12/2012	Filtered							
MW-103	15.50	2060.38	11/14/2012	11/27/2012	Filtered							
MW-103	14.44	2061.44	5/15/2013	06/10/2013	Filtered							
MW-104	13.85	2073.62	5/24/2012	6/12/2012	Filtered							
MW-104	15.18	2072.29	11/14/2012	11/27/2012	Filtered							
MW-104	14.36	2073.11	5/15/2013	06/10/2013	Filtered							
MW-105	13.83	2078.40	5/24/2012	6/12/2012	Filtered							
MW-105	14.74	2077.49	11/14/2012	11/27/2012	Filtered							
MW-105	14.83	2077.40	5/15/2013	06/11/2013	Filtered							
MW-106	18.02	2067.23	5/24/2012	6/12/2012	Filtered							
MW-106	21.80	2063.45	11/14/2012	11/27/2012	Filtered							
MW-106	19.45	2065.80	5/15/2013	06/11/2013	Filtered							
MW-107	20.11	2064.73	5/24/2012	6/12/2012	Filtered							
MW-107	24.20	2060.64	11/14/2012	11/27/2012	Filtered							
MW-107	22.25	2062.59	5/15/2013	06/11/2013	Filtered							
MW-109	13.02	2079.84	5/24/2012	6/12/2012	Filtered							
MW-109	14.75	2078.11	11/14/2012	11/27/2012	Filtered							
MW-109	14.39	2078.47	5/15/2013	06/11/2013	Filtered							
MW-11	45.81	2076.80	06/18/04	06/30/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0353 Bk
MW-11	44.9	2077.709	05/14/2010	06/16/2010	Filtered							
MW-12	27.22	2068.57	05/20/02	05/17/2002	Unfiltered	3.91	0.00056 BJakq	<0.0026	149	0.0057 BJaq	<0.00049	0.0093 BJkq
MW-12	22.04	2076.45	06/18/04	06/28/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0629 Bk
MW-12	16.20	2082.29	06/02/05	06/27/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-12	13.85	2084.642	05/14/2010	06/17/2010	Filtered							
MW-13	17.19	2040.70	06/18/04	06/25/2004	Unfiltered		<0.000400	0.0170		<0.00233	<0.000314	<0.000848
MW-13	14.54	2043.35	12/14/04	12/15/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-13	9.28	2048.61	06/01/05	06/20/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0136
MW-13	9.35	2048.542	05/14/2010	06/16/2010	Filtered							
MW-13	11.82	2046.07	5/21/2012	6/13/2012	Filtered							
MW-13	17.44	2040.45	11/13/2012	11/26/2012	Filtered							
MW-13	14.46	2043.43	5/14/2013	06/05/2013	Filtered							
MW-14	35.88	1993.79	06/18/04	06/29/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0268
MW-14	17.61	2012.06	06/02/05	06/22/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-14	24.24	2005.425	05/17/2010	06/16/2010	Filtered							
MW-15	29.49	1977.57	05/20/02	05/17/2002	Unfiltered	0.893	0.0010 BJakq	<0.0026	49.3	0.0012 BJaq	0.00099 Jq	0.0075 BJkq
MW-15	29.82	1979.94	06/18/04	06/28/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0108 Bk

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
MW-15	29.40	1980.36	12/14/04	12/16/2004	Unfiltered	<0.00308	<0.00209	0.0486	<0.000176		<0.000350	<0.000696	<0.000350
MW-15	22.68	1987.08	06/01/05	06/20/2005	Unfiltered	<0.00308	<0.00209	0.0495	<0.000176		<0.000350	<0.000696	<0.000350
MW-15	24.01	1985.753	05/30/06	06/06/2006	Filtered	<0.00308			<0.000176		<0.000350		
MW-15	24.01	1985.753	05/30/06	06/06/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-15	24.01	1985.753	05/30/06	06/12/2006	Unfiltered								
MW-15	24.56	1985.20	05/12/08	05/30/2008	Unfiltered					44.8			
MW-15	25.29	1984.473	05/14/2010	06/14/2010	Filtered								
MW-16	2.62	1809.02	06/18/04	06/24/2004	Unfiltered	<0.00308	<0.00209	0.133	<0.000176		<0.000350	<0.000696	<0.000350
MW-16	2.48	1809.16	12/15/04	12/15/2004	Unfiltered	<0.00308	<0.00209	0.0898	<0.000176		<0.000350	<0.000696	<0.000350
MW-17	44.12	2096.28	06/17/04	07/01/2004	Unfiltered	<0.00308	<0.00209	0.0346	<0.000176		<0.000350	<0.000696	0.0173
MW-17	15.63	2124.77	06/01/05	06/28/2005	Unfiltered	<0.00308	<0.00209	0.0590	<0.000176		<0.000350	<0.000696	<0.000350
MW-17	31.90	2108.50	05/14/08	06/05/2008	Unfiltered					29.1			
MW-17	38.61	2101.788	05/14/2010	06/17/2010	Filtered								
MW-18	29.10	1976.90	05/20/02	05/24/2002	Unfiltered	0.0019 Jq	<0.0018	0.0710	<0.000050	69.1 Bk	0.00010 BJkq	0.00035 BJakq	0.00054 BJkq
MW-18	29.51	1979.18	06/18/04	06/28/2004	Unfiltered	<0.00308	<0.00209	0.0671	<0.000176		<0.000350	<0.000696	<0.000350
MW-18	18.96	1989.73	12/14/04	12/16/2004	Unfiltered	<0.00308	<0.00209	0.0691	<0.000176		<0.000350	<0.000696	<0.000350
MW-18	22.87	1985.82	06/01/05	06/20/2005	Unfiltered	<0.00308	<0.00209	0.0755	<0.000176		<0.000350	<0.000696	<0.000350
MW-18	25.03	1983.663	05/30/06	06/06/2006	Filtered	<0.00308			<0.000176		<0.000350		
MW-18	25.03	1983.663	05/30/06	06/06/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-18	25.03	1983.663	05/30/06	06/12/2006	Unfiltered								
MW-18	24.51	1984.18	05/13/08	05/30/2008	Unfiltered					70.4			
MW-18	25.25	1983.443	05/14/2010	06/14/2010	Filtered								
MW-19	18.78	2097.01	05/20/02	05/24/2002	Unfiltered	0.0035 Jq	0.0036 BJaq	0.0500	<0.000050	21.9 Bk	0.00019 BJkq	0.0010 BJakq	0.00046 BJkq
MW-19	25.31	2093.18	06/17/04	07/01/2004	Unfiltered	<0.00308	<0.00209	0.0405	<0.000176		<0.000350	<0.000696	0.0100
MW-19	11.96	2106.53	06/01/05	06/28/2005	Unfiltered	<0.00308	<0.00209	0.0704	<0.000176		<0.000350	<0.000696	<0.000350
MW-19	20.14	2098.348	05/14/2010	06/17/2010	Filtered								
MW-19	22.16	2096.33	12/15/2010	01/11/2011	Filtered								
MW-20	64.88	2097.15	06/17/04	07/08/2004	Unfiltered	<0.00308	<0.00209	0.0644	<0.000176		<0.000350	<0.000696	<0.000350
MW-20	35.50	2126.53	06/01/05	07/01/2005	Unfiltered	0.0109	<0.00209	0.133 Bk	<0.000176		<0.000350	<0.000696	<0.000350
MW-22	72.45	2098.28	06/17/04	07/09/2004	Unfiltered	<0.00308	<0.00209	0.136	<0.000176		<0.000350	<0.000696	<0.000350
MW-22	46.99	2123.74	06/01/05	06/30/2005	Unfiltered	<0.00308	<0.00209	0.167	<0.000176		<0.000350	<0.000696	<0.000350
MW-22	70.67	2102.809	05/13/2010	06/18/2010	Filtered								
MW-23	62.52	2102.501	05/13/2010	06/18/2010	Filtered								
MW-26	85.05	2098.76	06/17/04	07/19/2004	Unfiltered	<0.00308	<0.00209	0.186	<0.000176		<0.000350	<0.000696	<0.000350
MW-26	51.17	2132.64	06/01/05	07/06/2005	Unfiltered	<0.00308	<0.00209	0.227	<0.000176		<0.000350	<0.000696	<0.000350
MW-26	77.01	2106.802	05/13/2010	06/15/2010	Filtered								
MW-27	83.53	2099.20	06/17/04	07/09/2004	Unfiltered	<0.00308	<0.00209	0.151	<0.000176		<0.000350	<0.000696	<0.000350
MW-27	79.25	2103.478	05/13/2010	06/21/2010	Filtered								
MW-28	63.71	2097.13	06/17/04	07/08/2004	Unfiltered	<0.00308	<0.00209	0.0370	<0.000176		<0.000350	<0.000696	<0.000350
MW-28	58.4	2102.443	05/13/2010	06/15/2010	Filtered								
MW-29	26.95	2088.14	05/14/2010	06/17/2010	Filtered								

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
MW-15	29.40	1980.36	12/14/04	12/16/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00678	<0.00137
MW-15	22.68	1987.08	06/01/05	06/20/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00658	<0.00137
MW-15	24.01	1985.753	05/30/06	06/06/2006	Filtered			<0.00236					
MW-15	24.01	1985.753	05/30/06	06/06/2006	Unfiltered			<0.00236					
MW-15	24.01	1985.753	05/30/06	06/12/2006	Unfiltered	0.027 BJaq							
MW-15	24.56	1985.20	05/12/08	05/30/2008	Unfiltered				7.09				
MW-15	25.29	1984.473	05/14/2010	06/14/2010	Filtered					0.110			
MW-16	2.62	1809.02	06/18/04	06/24/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.0107	<0.00137
MW-16	2.48	1809.16	12/15/04	12/15/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.0129	<0.00137
MW-17	44.12	2096.28	06/17/04	07/01/2004	Unfiltered	1.9	<0.00134	<0.00236			<0.0672	0.00877	0.00880
MW-17	15.63	2124.77	06/01/05	06/28/2005	Unfiltered	0.96	<0.00134	<0.00236			<0.0672	0.00737	<0.00137
MW-17	31.90	2108.50	05/14/08	06/05/2008	Unfiltered				4.27				
MW-17	38.61	2101.788	05/14/2010	06/17/2010	Filtered					0.0033 Jq			
MW-18	29.10	1976.90	05/20/02	05/24/2002	Unfiltered		<0.00072	0.0011 BJkq	8.95 Bk		0.15 BJkq	0.0117	0.0075 Bk
MW-18	29.51	1979.18	06/18/04	06/28/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.0103	<0.00137
MW-18	18.96	1989.73	12/14/04	12/16/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.0113	<0.00137
MW-18	22.87	1985.82	06/01/05	06/20/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.0104	<0.00137
MW-18	25.03	1983.663	05/30/06	06/06/2006	Filtered			<0.00236					
MW-18	25.03	1983.663	05/30/06	06/06/2006	Unfiltered			<0.00236					
MW-18	25.03	1983.663	05/30/06	06/12/2006	Unfiltered	0.025 BJaq							
MW-18	24.51	1984.18	05/13/08	05/30/2008	Unfiltered				9.06				
MW-18	25.25	1983.443	05/14/2010	06/14/2010	Filtered					0.150			
MW-19	18.78	2097.01	05/20/02	05/24/2002	Unfiltered		0.0017 BJakq	<0.00066	3.72 Bk		0.13 BJkq	0.0078	0.0035 BJkq
MW-19	25.31	2093.18	06/17/04	07/01/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00834	0.127
MW-19	11.96	2106.53	06/01/05	06/28/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00601	0.0180
MW-19	20.14	2098.348	05/14/2010	06/17/2010	Filtered					0.0028 Jq			
MW-19	22.16	2096.33	12/15/2010	01/11/2011	Filtered					0.09			
MW-20	64.88	2097.15	06/17/04	07/08/2004	Unfiltered	2.4	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-20	35.50	2126.53	06/01/05	07/01/2005	Unfiltered	0.46 Bk	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-22	72.45	2098.28	06/17/04	07/09/2004	Unfiltered	0.56	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-22	46.99	2123.74	06/01/05	06/30/2005	Unfiltered	2.0	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-22	70.67	2102.809	05/13/2010	06/18/2010	Filtered					<0.0025			
MW-23	62.52	2102.501	05/13/2010	06/18/2010	Filtered					<0.0025			
MW-26	85.05	2098.76	06/17/04	07/19/2004	Unfiltered	1.4	<0.00134	<0.00236			<0.0672	<0.000800	0.00550
MW-26	51.17	2132.64	06/01/05	07/06/2005	Unfiltered	1.7	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-26	77.01	2106.802	05/13/2010	06/15/2010	Filtered					<0.0012			
MW-27	83.53	2099.20	06/17/04	07/09/2004	Unfiltered	0.27	<0.00134	<0.00236			<0.0672	<0.000800	0.00507
MW-27	79.25	2103.478	05/13/2010	06/21/2010	Filtered					0.290			
MW-28	63.71	2097.13	06/17/04	07/08/2004	Unfiltered	1.7	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-28	58.4	2102.443	05/13/2010	06/15/2010	Filtered					<0.0025			
MW-29	26.95	2088.14	05/14/2010	06/17/2010	Filtered					0.018 Jq			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-15	29.40	1980.36	12/14/04	12/16/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-15	22.68	1987.08	06/01/05	06/20/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-15	24.01	1985.753	05/30/06	06/06/2006	Filtered							
MW-15	24.01	1985.753	05/30/06	06/06/2006	Unfiltered							
MW-15	24.01	1985.753	05/30/06	06/12/2006	Unfiltered							
MW-15	24.56	1985.20	05/12/08	05/30/2008	Unfiltered	1.25 BJaq			47.4			
MW-15	25.29	1984.473	05/14/2010	06/14/2010	Filtered							
MW-16	2.62	1809.02	06/18/04	06/24/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-16	2.48	1809.16	12/15/04	12/15/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-17	44.12	2096.28	06/17/04	07/01/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00552	<0.000848
MW-17	15.63	2124.77	06/01/05	06/28/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00669	<0.000848
MW-17	31.90	2108.50	05/14/08	06/05/2008	Unfiltered	1.08 Jq			17.6			
MW-17	38.61	2101.788	05/14/2010	06/17/2010	Filtered							
MW-18	29.10	1976.90	05/20/02	05/24/2002	Unfiltered	1.70 Bk	<0.00025	<0.0026	44.6 Bk	<0.00075	0.0051 Jq	0.0028 BJkq
MW-18	29.51	1979.18	06/18/04	06/28/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00521	0.0257 Bk
MW-18	18.96	1989.73	12/14/04	12/16/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-18	22.87	1985.82	06/01/05	06/20/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00600	<0.000848
MW-18	25.03	1983.663	05/30/06	06/06/2006	Filtered							
MW-18	25.03	1983.663	05/30/06	06/06/2006	Unfiltered							
MW-18	25.03	1983.663	05/30/06	06/12/2006	Unfiltered							
MW-18	24.51	1984.18	05/13/08	05/30/2008	Unfiltered	1.93 BJaq			47.2			
MW-18	25.25	1983.443	05/14/2010	06/14/2010	Filtered							
MW-19	18.78	2097.01	05/20/02	05/24/2002	Unfiltered	0.560 Bak	<0.00025	<0.0026	17.3 Bk	<0.00075	0.0010 Jq	0.0162 Bk
MW-19	25.31	2093.18	06/17/04	07/01/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0247
MW-19	11.96	2106.53	06/01/05	06/28/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00530	<0.000848
MW-19	20.14	2098.348	05/14/2010	06/17/2010	Filtered							
MW-19	22.16	2096.33	12/15/2010	01/11/2011	Filtered							
MW-20	64.88	2097.15	06/17/04	07/08/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0107
MW-20	35.50	2126.53	06/01/05	07/01/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.259
MW-22	72.45	2098.28	06/17/04	07/09/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00554	<0.000848
MW-22	46.99	2123.74	06/01/05	06/30/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00565	0.0166 Bk
MW-22	70.67	2102.809	05/13/2010	06/18/2010	Filtered							
MW-23	62.52	2102.501	05/13/2010	06/18/2010	Filtered							
MW-26	85.05	2098.76	06/17/04	07/19/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0256
MW-26	51.17	2132.64	06/01/05	07/06/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0181
MW-26	77.01	2106.802	05/13/2010	06/15/2010	Filtered							
MW-27	83.53	2099.20	06/17/04	07/09/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-27	79.25	2103.478	05/13/2010	06/21/2010	Filtered							
MW-28	63.71	2097.13	06/17/04	07/08/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-28	58.4	2102.443	05/13/2010	06/15/2010	Filtered							
MW-29	26.95	2088.14	05/14/2010	06/17/2010	Filtered							

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
MW-30	63.47	2098.00	06/17/04	07/09/2004	Unfiltered	<0.00308	<0.00209	0.190	<0.000176		<0.000350	<0.000696	<0.000350
MW-31	99.52	2087.00	06/17/04	07/16/2004	Unfiltered	<0.00308	<0.00209	<0.000719	<0.000176		<0.000350	<0.000696	0.00524
MW-31	87.83	2098.69	05/14/08	06/11/2008	Unfiltered					1.82			
MW-31	93.16	2093.355	05/13/2010	06/14/2010	Filtered								
MW-32	92.88	2083.73	06/17/04	07/14/2004	Unfiltered	<0.00308	<0.00209	<0.000719	<0.000176		<0.000350	<0.000696	<0.000350
MW-32	74.93	2101.683	05/31/06	06/29/2006	Filtered	<0.00308			<0.000176		0.000523 Jq		
MW-32	74.93	2101.683	05/31/06	06/29/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-32	81.21	2095.40	05/14/08	06/13/2008	Unfiltered					4.25			
MW-32	86.58	2090.033	05/13/2010	06/10/2010	Filtered								
MW-34	54.71	2099.09	06/17/04	07/02/2004	Unfiltered	<0.00308	<0.00209	0.172	<0.000176		<0.000350	<0.000696	<0.000350
MW-34	34.09	2119.71	06/01/05	07/05/2005	Unfiltered	<0.00308	<0.00209	0.160	<0.000176		<0.000350	<0.000696	<0.000350
MW-34	50.68	2103.121	05/13/2010	06/17/2010	Filtered								
MW-35	73.91	2097.07	06/17/04	07/14/2004	Unfiltered	<0.00308	<0.00209	0.0225	<0.000176		<0.000350	<0.000696	<0.000350
MW-35	42.87	2128.11	06/01/05	06/30/2005	Unfiltered	<0.00308	<0.00209	0.0239	<0.000176		<0.000350	<0.000696	<0.000350
MW-35	68.09	2102.892	05/13/2010	06/14/2010	Filtered								
MW-36	87.85	2117.33	06/17/04	07/02/2004	Unfiltered	<0.00308	<0.00209	0.0570	<0.000176		<0.000350	<0.000696	<0.000350
MW-36	55.81	2149.37	06/01/05	07/01/2005	Unfiltered	<0.00308	<0.00209	0.120 Bk	<0.000176		<0.000350	<0.000696	<0.000350
MW-36	63.18	2142.002	05/13/2010	06/14/2010	Filtered								
MW-37	38.08	2002.89	06/18/04	06/29/2004	Unfiltered	<0.00308	<0.00209	0.0154	<0.000176		<0.000350	<0.000696	<0.000350
MW-37	15.58	2025.39	06/02/05	06/27/2005	Unfiltered	<0.00308	<0.00209	0.0557	<0.000176		<0.000350	<0.000696	<0.000350
MW-40	38.17	2085.52	05/20/02	05/24/2002	Unfiltered	<0.0014	0.0021 BJaq	0.0225	<0.000050	35.0 Bk	<0.000095	<0.00018	0.0014 BJkq
MW-40	43.82	2082.57	06/18/04	06/30/2004	Unfiltered	<0.00308	<0.00209	0.0212	<0.000176		<0.000350	<0.000696	<0.000350
MW-40	35.02	2091.37	06/01/05	07/01/2005	Unfiltered	<0.00308	<0.00209	0.0844 Bk	<0.000176		<0.000350	<0.000696	<0.000350
MW-40	41.33	2085.063	05/14/2010	06/16/2010	Filtered								
MW-42	8.05	2081.81	05/20/02	05/28/2002	Unfiltered	0.0060 Ba	0.0025 Jq	0.0872 Bk	<0.000050	33.7	0.00020 Jq	0.00073 BJkq	0.0017 BJakq
MW-42	12.20	2080.35	06/17/04	07/01/2004	Unfiltered	<0.00308	<0.00209	0.0987	<0.000176		<0.000350	<0.000696	<0.000350
MW-42	5.22	2087.33	06/01/05	06/28/2005	Unfiltered	<0.00308	<0.00209	0.0717	<0.000176		<0.000350	<0.000696	<0.000350
MW-43	5.41	2060.40	05/20/02	05/29/2002	Unfiltered	0.0022 BJkq	<0.0018	0.0808	<0.000050	24.8	0.00015 BJkq	<0.00018	0.0010 BJkq
MW-43	7.38	2061.20	06/18/04	06/25/2004	Unfiltered	<0.00308	<0.00209	0.0715	<0.000176		<0.000350	<0.000696	<0.000350
MW-43	3.68	2064.897	05/31/06	06/06/2006	Filtered	<0.00308			<0.000176		<0.000350		
MW-43	3.68	2064.897	05/31/06	06/06/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-43	4.22	2064.36	05/13/08	05/29/2008	Unfiltered					23.5			
MW-43	5.46	2063.117	05/17/2010	06/10/2010	Filtered								
MW-43	5.10	2063.48	5/24/2012	6/14/2012	Filtered								
MW-43	7.60	2060.98	11/14/2012	11/26/2012	Filtered								
MW-43	6.41	2062.17	5/15/2013	06/05/2013	Filtered								
MW-44	32.63	2096.06	12/15/2010	01/19/2011	Filtered								
MW-45	0.00	2068.90	05/20/02	05/20/2002	Unfiltered	0.0019 Jq	<0.0018	0.0728	<0.000050	22.8	0.00062 BJakq	<0.00018	0.0015 BJkq
MW-45	0.00	2071.63	06/18/04	06/25/2004	Unfiltered	<0.00308	<0.00209	0.0593	<0.000176		<0.000350	<0.000696	<0.000350
MW-45	0.00	2071.63	06/02/05	06/22/2005	Unfiltered	<0.00308	<0.00209	0.0715	<0.000176		<0.000350	<0.000696	<0.000350
MW-45	0.00	2071.625	05/31/06	06/06/2006	Filtered	<0.00308			<0.000176		<0.000350		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
MW-30	63.47	2098.00	06/17/04	07/09/2004	Unfiltered	0.69	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-31	99.52	2087.00	06/17/04	07/16/2004	Unfiltered	0.68	<0.00134	<0.00236			<0.0672	0.0130	0.00563
MW-31	87.83	2098.69	05/14/08	06/11/2008	Unfiltered				<0.1				
MW-31	93.16	2093.355	05/13/2010	06/14/2010	Filtered					<0.0012			
MW-32	92.88	2083.73	06/17/04	07/14/2004	Unfiltered	0.51	<0.00134	<0.00236			<0.0672	0.0112	<0.00137
MW-32	74.93	2101.683	05/31/06	06/29/2006	Filtered			<0.00236					
MW-32	74.93	2101.683	05/31/06	06/29/2006	Unfiltered	0.41 Bk		<0.00236					
MW-32	81.21	2095.40	05/14/08	06/13/2008	Unfiltered				0.209 Jq				
MW-32	86.58	2090.033	05/13/2010	06/10/2010	Filtered					<0.0012			
MW-34	54.71	2099.09	06/17/04	07/02/2004	Unfiltered	1.3	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-34	34.09	2119.71	06/01/05	07/05/2005	Unfiltered	1.8	0.00521	<0.00236			<0.0672	<0.000800	<0.00137
MW-34	50.68	2103.121	05/13/2010	06/17/2010	Filtered					<0.0025			
MW-35	73.91	2097.07	06/17/04	07/14/2004	Unfiltered	1.2	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-35	42.87	2128.11	06/01/05	06/30/2005	Unfiltered	0.71	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-35	68.09	2102.892	05/13/2010	06/14/2010	Filtered					<0.0012			
MW-36	87.85	2117.33	06/17/04	07/02/2004	Unfiltered	0.50	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-36	55.81	2149.37	06/01/05	07/01/2005	Unfiltered	0.46 Bk	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-36	63.18	2142.002	05/13/2010	06/14/2010	Filtered					<0.0012			
MW-37	38.08	2002.89	06/18/04	06/29/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00649	<0.00137
MW-37	15.58	2025.39	06/02/05	06/27/2005	Unfiltered	0.35	<0.00134	<0.00236			<0.0672	0.00571	0.00873
MW-40	38.17	2085.52	05/20/02	05/24/2002	Unfiltered		<0.00072	<0.00066	2.42 Bk		0.14 BJkq	0.00061 BJaq	0.0022 BJakq
MW-40	43.82	2082.57	06/18/04	06/30/2004	Unfiltered	0.39 Bk	0.00567	<0.00236			<0.0672	<0.000800	<0.00137
MW-40	35.02	2091.37	06/01/05	07/01/2005	Unfiltered	0.35 Bk	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-40	41.33	2085.063	05/14/2010	06/16/2010	Filtered					<0.0025			
MW-42	8.05	2081.81	05/20/02	05/28/2002	Unfiltered		0.0068 BJkq	0.0013 BJkq	5.12		0.20 BJkq	0.0074 Bk	<0.00038
MW-42	12.20	2080.35	06/17/04	07/01/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-42	5.22	2087.33	06/01/05	06/28/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00528	<0.00137
MW-43	5.41	2060.40	05/20/02	05/29/2002	Unfiltered		0.0013 BJkq	0.0011 BJkq	3.52		0.11 BJkq	0.0059	<0.00038
MW-43	7.38	2061.20	06/18/04	06/25/2004	Unfiltered	0.29 Bk	<0.00134	<0.00236			<0.0672	0.00709	<0.00137
MW-43	3.68	2064.897	05/31/06	06/06/2006	Filtered			<0.00236					
MW-43	3.68	2064.897	05/31/06	06/06/2006	Unfiltered	0.26		<0.00236					
MW-43	4.22	2064.36	05/13/08	05/29/2008	Unfiltered				3.23				
MW-43	5.46	2063.117	05/17/2010	06/10/2010	Filtered					0.0041 Jq			
MW-43	5.10	2063.48	5/24/2012	6/14/2012	Filtered					0.0031 Jq			
MW-43	7.60	2060.98	11/14/2012	11/26/2012	Filtered					0.0045 Jq			
MW-43	6.41	2062.17	5/15/2013	06/05/2013	Filtered					0.0038 Jq			
MW-44	32.63	2096.06	12/15/2010	01/19/2011	Filtered					0.00025 BJkq			
MW-45	0.00	2068.90	05/20/02	05/20/2002	Unfiltered		0.00098 BJakq	0.0022 BJakq	3.84		0.11 BJkq	0.0074	0.0018 BJkq
MW-45	0.00	2071.63	06/18/04	06/25/2004	Unfiltered	0.52 Bk	<0.00134	<0.00236			<0.0672	0.00786	<0.00137
MW-45	0.00	2071.63	06/02/05	06/22/2005	Unfiltered	0.53	<0.00134	<0.00236			<0.0672	0.00603	<0.00137
MW-45	0.00	2071.625	05/31/06	06/06/2006	Filtered			<0.00236					

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-30	63.47	2098.00	06/17/04	07/09/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-31	99.52	2087.00	06/17/04	07/16/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-31	87.83	2098.69	05/14/08	06/11/2008	Unfiltered	0.386 BJaq			69.4			
MW-31	93.16	2093.355	05/13/2010	06/14/2010	Filtered							
MW-32	92.88	2083.73	06/17/04	07/14/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-32	74.93	2101.683	05/31/06	06/29/2006	Filtered							
MW-32	74.93	2101.683	05/31/06	06/29/2006	Unfiltered							
MW-32	81.21	2095.40	05/14/08	06/13/2008	Unfiltered	0.769 Jq			72.8			
MW-32	86.58	2090.033	05/13/2010	06/10/2010	Filtered							
MW-34	54.71	2099.09	06/17/04	07/02/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.0199	<0.000848
MW-34	34.09	2119.71	06/01/05	07/05/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.0133	<0.000848
MW-34	50.68	2103.121	05/13/2010	06/17/2010	Filtered							
MW-35	73.91	2097.07	06/17/04	07/14/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0152
MW-35	42.87	2128.11	06/01/05	06/30/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-35	68.09	2102.892	05/13/2010	06/14/2010	Filtered							
MW-36	87.85	2117.33	06/17/04	07/02/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-36	55.81	2149.37	06/01/05	07/01/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0346
MW-36	63.18	2142.002	05/13/2010	06/14/2010	Filtered							
MW-37	38.08	2002.89	06/18/04	06/29/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-37	15.58	2025.39	06/02/05	06/27/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-40	38.17	2085.52	05/20/02	05/24/2002	Unfiltered	1.58 Bk	<0.00025	0.0058 BJkq	30.6 Bk	0.0011 BJaq	0.0086 Jq	0.0111 Bk
MW-40	43.82	2082.57	06/18/04	06/30/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.0108	0.0245 Bk
MW-40	35.02	2091.37	06/01/05	07/01/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.0109	0.0241 Jf
MW-40	41.33	2085.063	05/14/2010	06/16/2010	Filtered							
MW-42	8.05	2081.81	05/20/02	05/28/2002	Unfiltered	1.50 Ba	0.00081 BJakq	<0.0026	23.7	0.0032 BJakq	0.0020 BJkq	0.0026 BJkq
MW-42	12.20	2080.35	06/17/04	07/01/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-42	5.22	2087.33	06/01/05	06/28/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-43	5.41	2060.40	05/20/02	05/29/2002	Unfiltered	1.32 Ba	<0.00025	<0.0026	15.3	0.0018 Jq	0.0031 Jq	0.0074 BJkq
MW-43	7.38	2061.20	06/18/04	06/25/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-43	3.68	2064.897	05/31/06	06/06/2006	Filtered							
MW-43	3.68	2064.897	05/31/06	06/06/2006	Unfiltered							
MW-43	4.22	2064.36	05/13/08	05/29/2008	Unfiltered	1.57 Jq			15.4			
MW-43	5.46	2063.117	05/17/2010	06/10/2010	Filtered							
MW-43	5.10	2063.48	5/24/2012	6/14/2012	Filtered							
MW-43	7.60	2060.98	11/14/2012	11/26/2012	Filtered							
MW-43	6.41	2062.17	5/15/2013	06/05/2013	Filtered							
MW-44	32.63	2096.06	12/15/2010	01/19/2011	Filtered							
MW-45	0.00	2068.90	05/20/02	05/20/2002	Unfiltered	2.58	<0.00025	<0.0026	14.2	0.00092 BJaq	0.0057 Jq	0.0082 BJkq
MW-45	0.00	2071.63	06/18/04	06/25/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-45	0.00	2071.63	06/02/05	06/22/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-45	0.00	2071.625	05/31/06	06/06/2006	Filtered							

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
MW-45	0.00	2071.625	05/31/06	06/06/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-45	0.00	2068.18	05/14/08	06/02/2008	Unfiltered					22.7			
MW-45	3.80 PSI	2076.954	05/17/2010	06/15/2010	Filtered								
MW-46	51.82	2017.58	05/20/02	05/23/2002	Unfiltered	<0.0014	0.0033 BJakq	0.130	<0.000050	37.7	0.00035 BJkq	0.00039 BJaq	0.0010 BJkq
MW-46	52.79	2019.38	06/18/04	06/29/2004	Unfiltered	<0.00308	<0.00209	0.109	<0.000176		<0.000350	<0.000696	<0.000350
MW-46	37.49	2034.68	06/02/05	06/29/2005	Unfiltered	<0.00308	<0.00209	0.0709	<0.000176		<0.000350	<0.000696	<0.000350
MW-46	46.97	2025.201	05/17/2010	06/16/2010	Filtered								
MW-47	0.00	2077.68	06/18/04	06/25/2004	Unfiltered	<0.00308	<0.00209	0.0608	<0.000176		<0.000350	<0.000696	<0.000350
MW-47	0.00	2077.68	06/02/05	06/22/2005	Unfiltered	<0.00308	<0.00209	0.0684	<0.000176		<0.000350	<0.000696	<0.000350
MW-47	3.00 PSI	2083.595	05/17/2010	06/16/2010	Filtered								
MW-48	11.51	2064.99	06/18/04	06/25/2004	Unfiltered	<0.00308	<0.00209	0.0671	<0.000176		<0.000350	<0.000696	<0.000350
MW-48	9.35	2067.085	05/17/2010	06/10/2010	Filtered								
MW-48	8.36	2068.08	5/24/2012	6/20/2012	Filtered								
MW-48	9.89	2066.55	11/14/2012	11/28/2012	Filtered								
MW-48	9.21	2067.23	5/15/2013	06/05/2013	Filtered								
MW-49	34.83	2096.09	06/17/04	07/01/2004	Unfiltered	<0.00308	<0.00209	0.0789	<0.000176		<0.000350	<0.000696	<0.000350
MW-49	8.51	2122.41	06/01/05	06/28/2005	Unfiltered	<0.00308	<0.00209	0.0863	<0.000176		<0.000350	<0.000696	<0.000350
MW-49	29.75	2101.17	05/17/2010	06/10/2010	Filtered								
MW-49	31.60	2099.32	12/15/2010	01/10/2011	Filtered								
MW-50	47.50	2101.26	05/20/02	05/21/2002	Unfiltered	0.0025 Jq	<0.0018	0.0715	<0.000050	18.6	0.00039 BJakq	0.00021 Jq	0.0030 BJkq
MW-50	51.27	2100.16	12/17/2010	01/18/2011	Filtered								
MW-51	38.16	2100.20	12/15/2010	01/18/2011	Filtered								
MW-52	36.55	2099.63	12/15/2010	01/18/2011	Filtered								
MW-53	56.41	2096.88	06/17/04	07/01/2004	Unfiltered	<0.00308	<0.00209	0.0735	<0.000176		<0.000350	<0.000696	<0.000350
MW-53	27.59	2125.70	06/01/05	06/30/2005	Unfiltered	<0.00308	<0.00209	0.0507	<0.000176		<0.000350	<0.000696	<0.000350
MW-53	51.14	2102.153	05/17/2010	06/16/2010	Filtered								
MW-54	56.31	2097.13	06/17/04	07/08/2004	Unfiltered	<0.00308	<0.00209	0.0873	<0.000176		<0.000350	<0.000696	<0.000350
MW-54	27.81	2125.63	06/01/05	07/01/2005	Unfiltered	<0.00308	<0.00209	0.153 Bk	<0.000176		<0.000350	<0.000696	<0.000350
MW-54	51.14	2102.295	05/13/2010	06/18/2010	Filtered								
MW-55	69.32	2097.34	06/17/04	07/09/2004	Unfiltered	<0.00308	<0.00209	0.0806	<0.000176		<0.000350	<0.000696	<0.000350
MW-55	64.14	2102.523	05/13/2010	06/15/2010	Filtered								
MW-56A	51.22	2089.22	05/20/02	05/22/2002	Unfiltered	<0.0015	0.0037 BJkq	0.0062 Jq	<0.000093	2.89	<0.00030	0.00039 BJaq	0.0051 Bk
MW-56A	57.85	2085.24	06/17/04	07/06/2004	Unfiltered	<0.00308	<0.00209	<0.000719	<0.000176		<0.000350	<0.000696	<0.000350
MW-56A	46.85	2096.24	05/13/08	06/09/2008	Unfiltered					2.03			
MW-56A	52.72	2090.366	05/17/2010	06/03/2010	Filtered								
MW-56B	38.66	2101.27	05/20/02	05/28/2002	Unfiltered	0.0052 Ba	<0.0018	0.0644 Bk	0.000058 BJkq	27.6	<0.000095	0.00022 BJkq	0.0017 BJakq
MW-56B	45.78	2096.80	06/17/04	07/07/2004	Unfiltered	<0.00308	<0.00209	0.0662	<0.000176		<0.000350	<0.000696	<0.000350
MW-56B	33.72	2108.86	05/13/08	06/09/2008	Unfiltered					29.7			
MW-56B	40.5	2102.08	05/17/2010	06/03/2010	Filtered								
MW-56C	45.95	2096.82	06/17/04	07/08/2004	Unfiltered	<0.00308	<0.00209	0.0691	<0.000176		<0.000350	<0.000696	<0.000350
MW-56C	18.51	2124.26	06/01/05	06/28/2005	Unfiltered	<0.00308	<0.00209	0.0940	<0.000176		<0.000350	<0.000696	<0.000350

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
MW-45	0.00	2071.625	05/31/06	06/06/2006	Unfiltered	0.22		<0.00236					
MW-45	0.00	2068.18	05/14/08	06/02/2008	Unfiltered				3.13				
MW-45	3.80 PSI	2076.954	05/17/2010	06/15/2010	Filtered					<0.0012			
MW-46	51.82	2017.58	05/20/02	05/23/2002	Unfiltered		0.0049 BJakq	0.00071 Jq	4.90		0.16 BJkq	0.0105	0.0017 BJakq
MW-46	52.79	2019.38	06/18/04	06/29/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00565	<0.00137
MW-46	37.49	2034.68	06/02/05	06/29/2005	Unfiltered	0.99	<0.00134	<0.00236			<0.0672	0.00714	<0.00137
MW-46	46.97	2025.201	05/17/2010	06/16/2010	Filtered					0.023			
MW-47	0.00	2077.68	06/18/04	06/25/2004	Unfiltered	0.73 Bk	<0.00134	<0.00236			<0.0672	0.00612	<0.00137
MW-47	0.00	2077.68	06/02/05	06/22/2005	Unfiltered	0.70	<0.00134	<0.00236			<0.0672	0.00574	<0.00137
MW-47	3.00 PSI	2083.595	05/17/2010	06/16/2010	Filtered					<0.0025			
MW-48	11.51	2064.99	06/18/04	06/25/2004	Unfiltered	0.25 Bk	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-48	9.35	2067.085	05/17/2010	06/10/2010	Filtered					0.180			
MW-48	8.36	2068.08	5/24/2012	6/20/2012	Filtered					0.21			
MW-48	9.89	2066.55	11/14/2012	11/28/2012	Filtered					0.25			
MW-48	9.21	2067.23	5/15/2013	06/05/2013	Filtered					0.160			
MW-49	34.83	2096.09	06/17/04	07/01/2004	Unfiltered	1.3	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-49	8.51	2122.41	06/01/05	06/28/2005	Unfiltered	2.3	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-49	29.75	2101.17	05/17/2010	06/10/2010	Filtered					<0.0012			
MW-49	31.60	2099.32	12/15/2010	01/10/2011	Filtered					<0.00024			
MW-50	47.50	2101.26	05/20/02	05/21/2002	Unfiltered		<0.00072	0.0028 BJakq	3.24		0.15 BJkq	0.0026 BJkq	0.0031 BJkq
MW-50	51.27	2100.16	12/17/2010	01/18/2011	Filtered					0.00058 BJkq			
MW-51	38.16	2100.20	12/15/2010	01/18/2011	Filtered					0.0013 BJkq			
MW-52	36.55	2099.63	12/15/2010	01/18/2011	Filtered					<0.00024			
MW-53	56.41	2096.88	06/17/04	07/01/2004	Unfiltered	1.8	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-53	27.59	2125.70	06/01/05	06/30/2005	Unfiltered	0.88	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-53	51.14	2102.153	05/17/2010	06/16/2010	Filtered					<0.0025			
MW-54	56.31	2097.13	06/17/04	07/08/2004	Unfiltered	2.5	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-54	27.81	2125.63	06/01/05	07/01/2005	Unfiltered	2.3	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-54	51.14	2102.295	05/13/2010	06/18/2010	Filtered					<0.0025			
MW-55	69.32	2097.34	06/17/04	07/09/2004	Unfiltered	1.6	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-55	64.14	2102.523	05/13/2010	06/15/2010	Filtered					<0.0012			
MW-56A	51.22	2089.22	05/20/02	05/22/2002	Unfiltered		0.0015 BJakq	0.0014 Jq	1.03		0.26 BJkq	0.0129	0.0015 BJakq
MW-56A	57.85	2085.24	06/17/04	07/06/2004	Unfiltered	0.40	<0.00134	<0.00236			<0.0672	0.0124	<0.00137
MW-56A	46.85	2096.24	05/13/08	06/09/2008	Unfiltered				<0.1				
MW-56A	52.72	2090.366	05/17/2010	06/03/2010	Filtered					0.0017 Jq			
MW-56B	38.66	2101.27	05/20/02	05/28/2002	Unfiltered		0.0047 BJkq	0.0019 BJkq	4.87		0.15 BJkq	0.0026 BJkq	0.0017 BJkq
MW-56B	45.78	2096.80	06/17/04	07/07/2004	Unfiltered	0.77	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-56B	33.72	2108.86	05/13/08	06/09/2008	Unfiltered				5.23				
MW-56B	40.5	2102.08	05/17/2010	06/03/2010	Filtered					0.0078 Jq			
MW-56C	45.95	2096.82	06/17/04	07/08/2004	Unfiltered	2.6	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-56C	18.51	2124.26	06/01/05	06/28/2005	Unfiltered	2.2	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-45	0.00	2071.625	05/31/06	06/06/2006	Unfiltered							
MW-45	0.00	2068.18	05/14/08	06/02/2008	Unfiltered	1.5 Jq			15.1			
MW-45	3.80 PSI	2076.954	05/17/2010	06/15/2010	Filtered							
MW-46	51.82	2017.58	05/20/02	05/23/2002	Unfiltered	1.54	0.00072 BJakq	<0.0026	26.5	0.0028 BJakq	0.0075 Jq	0.0106 Bk
MW-46	52.79	2019.38	06/18/04	06/29/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-46	37.49	2034.68	06/02/05	06/29/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0103
MW-46	46.97	2025.201	05/17/2010	06/16/2010	Filtered							
MW-47	0.00	2077.68	06/18/04	06/25/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00547	<0.000848
MW-47	0.00	2077.68	06/02/05	06/22/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00653	<0.000848
MW-47	3.00 PSI	2083.595	05/17/2010	06/16/2010	Filtered							
MW-48	11.51	2064.99	06/18/04	06/25/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-48	9.35	2067.085	05/17/2010	06/10/2010	Filtered							
MW-48	8.36	2068.08	5/24/2012	6/20/2012	Filtered							
MW-48	9.89	2066.55	11/14/2012	11/28/2012	Filtered							
MW-48	9.21	2067.23	5/15/2013	06/05/2013	Filtered							
MW-49	34.83	2096.09	06/17/04	07/01/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00585	<0.000848
MW-49	8.51	2122.41	06/01/05	06/28/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-49	29.75	2101.17	05/17/2010	06/10/2010	Filtered							
MW-49	31.60	2099.32	12/15/2010	01/10/2011	Filtered							
MW-50	47.50	2101.26	05/20/02	05/21/2002	Unfiltered	1.10	0.00069 BJakq	<0.0026	11.3	<0.00075	0.0045 Jq	0.0101 Bk
MW-50	51.27	2100.16	12/17/2010	01/18/2011	Filtered							
MW-51	38.16	2100.20	12/15/2010	01/18/2011	Filtered							
MW-52	36.55	2099.63	12/15/2010	01/18/2011	Filtered							
MW-53	56.41	2096.88	06/17/04	07/01/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-53	27.59	2125.70	06/01/05	06/30/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0149 Bk
MW-53	51.14	2102.153	05/17/2010	06/16/2010	Filtered							
MW-54	56.31	2097.13	06/17/04	07/08/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0243
MW-54	27.81	2125.63	06/01/05	07/01/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0459
MW-54	51.14	2102.295	05/13/2010	06/18/2010	Filtered							
MW-55	69.32	2097.34	06/17/04	07/09/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-55	64.14	2102.523	05/13/2010	06/15/2010	Filtered							
MW-56A	51.22	2089.22	05/20/02	05/22/2002	Unfiltered	1.65	<0.00090	<0.0025	57.7	<0.00085	<0.00048	0.0665 Bk
MW-56A	57.85	2085.24	06/17/04	07/06/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-56A	46.85	2096.24	05/13/08	06/09/2008	Unfiltered	0.292 Jq			64.2			
MW-56A	52.72	2090.366	05/17/2010	06/03/2010	Filtered							
MW-56B	38.66	2101.27	05/20/02	05/28/2002	Unfiltered	0.647 Bak	0.00037 BJakq	<0.0026	30.6	0.0046 BJakq	0.0078 BJkq	0.0070 BJkq
MW-56B	45.78	2096.80	06/17/04	07/07/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00775	<0.000848
MW-56B	33.72	2108.86	05/13/08	06/09/2008	Unfiltered	0.623 Jq			34.3			
MW-56B	40.5	2102.08	05/17/2010	06/03/2010	Filtered							
MW-56C	45.95	2096.82	06/17/04	07/08/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0101
MW-56C	18.51	2124.26	06/01/05	06/28/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
MW-56C	34.24	2108.53	05/13/08	06/10/2008	Unfiltered					25.8			
MW-56C	40.94	2101.828	05/17/2010	06/03/2010	Filtered								
MW-56D	45.72	2096.76	06/17/04	07/08/2004	Unfiltered	<0.00308	<0.00209	0.123	<0.000176		<0.000350	<0.000696	<0.000350
MW-57A	41.94	2101.40	05/20/02	05/29/2002	Unfiltered	0.0015 BJkq	<0.0018	0.0861	<0.000050	26.5	<0.000095	0.00023 BJkq	0.0038 BJkq
MW-57A	49.08	2096.90	06/17/04	07/07/2004	Unfiltered	<0.00308	<0.00209	0.0964	<0.000176		<0.000350	<0.000696	<0.000350
MW-57B	49.22	2096.97	06/17/04	07/07/2004	Unfiltered	<0.00308	<0.00209	0.0664	<0.000176		<0.000350	<0.000696	<0.000350
MW-57B	30.35	2115.844	05/31/06	07/11/2006	Filtered	<0.00308			<0.000176		<0.000350		
MW-57B	30.35	2115.844	05/31/06	07/11/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-57C	49.04	2096.98	06/17/04	07/07/2004	Unfiltered	<0.00308	<0.00209	0.0787	<0.000176		<0.000350	<0.000696	<0.000350
MW-57D	49.17	2096.93	06/17/04	07/07/2004	Unfiltered	<0.00308	<0.00209	0.0943	<0.000176		<0.000350	<0.000696	<0.000350
MW-57D	21.32	2124.78	06/01/05	06/27/2005	Unfiltered	<0.00308	<0.00209	0.0971	<0.000176		<0.000350	<0.000696	<0.000350
MW-57D	30.35	2115.75	05/31/06	07/10/2006	Filtered	<0.00308			<0.000176		<0.000350		
MW-57D	30.35	2115.75	05/31/06	07/10/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-58A	44.24	2096.49	06/17/04	07/06/2004	Unfiltered	<0.00308	<0.00209	0.0841	<0.000176		<0.000350	<0.000696	<0.000350
MW-58B	44.10	2096.68	06/17/04	07/06/2004	Unfiltered	<0.00308	<0.00209	0.0712	<0.000176		<0.000350	<0.000696	<0.000350
MW-58C	44.45	2096.57	06/17/04	07/06/2004	Unfiltered	<0.00308	<0.00209	0.0800	<0.000176		<0.000350	<0.000696	<0.000350
MW-58D	37.40	2100.91	05/20/02	05/29/2002	Unfiltered	0.0039 BJkq	<0.0018	0.0602	<0.000050	25.7	0.00024 BJkq	0.0021 BJkq	0.0055 Bk
MW-58D	44.42	2096.52	06/17/04	07/06/2004	Unfiltered	<0.00308	<0.00209	0.0663	<0.000176		<0.000350	<0.000696	<0.000350
MW-58D	16.45	2124.49	06/01/05	06/28/2005	Unfiltered	<0.00308	<0.00209	0.0801	<0.000176		<0.000350	<0.000696	<0.000350
MW-59A	81.45	2098.686	05/13/2010	06/10/2010	Filtered								
MW-59B	73.65	2103.53	05/20/02	05/30/2002	Unfiltered	0.0033 BJkq	<0.0018	0.0487	<0.000050	16.3	0.0154	<0.00018	0.0057 Bk
MW-59B	76.37	2104.021	05/13/2010	06/10/2010	Filtered								
MW-59C	82.93	2097.00	06/17/04	07/14/2004	Unfiltered	<0.00308	<0.00209	0.0136	<0.000176		<0.000350	<0.000696	0.0214
MW-59D	82.80	2097.73	06/17/04	07/14/2004	Unfiltered	<0.00308	<0.00209	0.0418	<0.000176		<0.000350	<0.000696	0.00561
MW-59D	84.68	2095.85	12/13/04	12/16/2004	Unfiltered	<0.00308	<0.00209	0.0395	<0.000176		<0.000350	<0.000696	<0.000350
MW-59D	55.03	2125.50	06/01/05	07/06/2005	Unfiltered	<0.00308	<0.00209	0.0478	<0.000176		<0.000350	<0.000696	<0.000350
MW-59D	63.45	2117.077	06/01/06	07/12/2006	Filtered	<0.00308			<0.000176		<0.000350		
MW-59D	63.45	2117.077	06/01/06	07/12/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-59D	77.48	2103.047	05/13/2010	06/10/2010	Filtered								
MW-60A	85.28	2097.31	06/17/04	07/16/2004	Unfiltered	<0.00308	0.0163	0.0552	<0.000176		<0.000350	<0.000696	0.0232 Jf
MW-60A	87.04	2095.55	12/14/04	12/17/2004	Unfiltered	<0.00308	<0.00209	0.0342	<0.000176		<0.000350	<0.000696	<0.000350
MW-60A	60.83	2121.76	06/01/05	07/05/2005	Unfiltered	<0.00308	<0.00209	0.0450	<0.000176		<0.000350	<0.000696	0.00532
MW-60A	65.76	2116.834	06/01/06	07/12/2006	Filtered	<0.00308			<0.000176		<0.000350		
MW-60A	65.76	2116.834	06/01/06	07/12/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-60A	74.28	2108.31	05/14/08	06/10/2008	Unfiltered					13.2			
MW-60A	78.15	2104.44	05/08/09	06/09/2009	Unfiltered								
MW-60A	80.49	2102.104	05/13/2010	06/08/2010	Filtered								
MW-60A	80.49	2102.104	05/13/2010	06/08/2010	Unfiltered								
MW-60A	72.16	2110.43	6/3/2011	06/21/2011	Unfiltered								
MW-60A	84.41	2098.18	5/7/2014	5/27/2014	Unfiltered								
MW-60A	98.50	2088.45	5/16/2016	6/7/2016	Unfiltered								

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
MW-56C	34.24	2108.53	05/13/08	06/10/2008	Unfiltered				4.62				
MW-56C	40.94	2101.828	05/17/2010	06/03/2010	Filtered					<0.0012			
MW-56D	45.72	2096.76	06/17/04	07/08/2004	Unfiltered	1.5	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-57A	41.94	2101.40	05/20/02	05/29/2002	Unfiltered		0.00095 BJkq	<0.00066	4.97		0.12 BJkq	0.0031 BJkq	0.0048 BJkq
MW-57A	49.08	2096.90	06/17/04	07/07/2004	Unfiltered	2.2	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-57B	49.22	2096.97	06/17/04	07/07/2004	Unfiltered	3.1	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-57B	30.35	2115.844	05/31/06	07/11/2006	Filtered			<0.00236					
MW-57B	30.35	2115.844	05/31/06	07/11/2006	Unfiltered	1.5		<0.00236					
MW-57C	49.04	2096.98	06/17/04	07/07/2004	Unfiltered	2.4	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-57D	49.17	2096.93	06/17/04	07/07/2004	Unfiltered	2.7	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-57D	21.32	2124.78	06/01/05	06/27/2005	Unfiltered	2.5	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-57D	30.35	2115.75	05/31/06	07/10/2006	Filtered			<0.00236					
MW-57D	30.35	2115.75	05/31/06	07/10/2006	Unfiltered	2.3		<0.00236					
MW-58A	44.24	2096.49	06/17/04	07/06/2004	Unfiltered	2.8	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-58B	44.10	2096.68	06/17/04	07/06/2004	Unfiltered	2.9	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-58C	44.45	2096.57	06/17/04	07/06/2004	Unfiltered	2.7	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-58D	37.40	2100.91	05/20/02	05/29/2002	Unfiltered		0.0050 BJkq	0.0013 BJkq	4.97		0.11 BJkq	0.0024 BJkq	0.0067
MW-58D	44.42	2096.52	06/17/04	07/06/2004	Unfiltered	3.1	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-58D	16.45	2124.49	06/01/05	06/28/2005	Unfiltered	2.0	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-59A	81.45	2098.686	05/13/2010	06/10/2010	Filtered					<0.0012			
MW-59B	73.65	2103.53	05/20/02	05/30/2002	Unfiltered		0.0011 Jq	0.0157 Bk	10.3		<0.039	0.0101	0.0037 BJkq
MW-59B	76.37	2104.021	05/13/2010	06/10/2010	Filtered					0.0018 Jq			
MW-59C	82.93	2097.00	06/17/04	07/14/2004	Unfiltered	18	<0.00134	<0.00236			<0.0672	0.0168	<0.00137
MW-59D	82.80	2097.73	06/17/04	07/14/2004	Unfiltered	1.6	<0.00134	<0.00236			<0.0672	0.00979	<0.00137
MW-59D	84.68	2095.85	12/13/04	12/16/2004	Unfiltered	1.6	<0.00134	<0.00236			<0.0672	0.0101	<0.00137
MW-59D	55.03	2125.50	06/01/05	07/06/2005	Unfiltered	1.9	<0.00134	<0.00236			<0.0672	0.00943	<0.00137
MW-59D	63.45	2117.077	06/01/06	07/12/2006	Filtered			<0.00236					
MW-59D	63.45	2117.077	06/01/06	07/12/2006	Unfiltered	2.3		<0.00236					
MW-59D	77.48	2103.047	05/13/2010	06/10/2010	Filtered					<0.0012			
MW-60A	85.28	2097.31	06/17/04	07/16/2004	Unfiltered	3.0	0.00890	0.169 Jf			<0.0672	0.0130	0.0169 Jf
MW-60A	87.04	2095.55	12/14/04	12/17/2004	Unfiltered	2.2	<0.00134	0.0263			<0.0672	0.0107	<0.00137
MW-60A	60.83	2121.76	06/01/05	07/05/2005	Unfiltered	0.72	<0.00134	0.0157			<0.0672	0.0113	<0.00137
MW-60A	65.76	2116.834	06/01/06	07/12/2006	Filtered			<0.00236					
MW-60A	65.76	2116.834	06/01/06	07/12/2006	Unfiltered	0.74		0.0286					
MW-60A	74.28	2108.31	05/14/08	06/10/2008	Unfiltered			0.0306	0.727 Jq				
MW-60A	78.15	2104.44	05/08/09	06/09/2009	Unfiltered			0.0657					
MW-60A	80.49	2102.104	05/13/2010	06/08/2010	Filtered					<0.0012			
MW-60A	80.49	2102.104	05/13/2010	06/08/2010	Unfiltered			0.012					
MW-60A	72.16	2110.43	6/3/2011	06/21/2011	Unfiltered			0.021					
MW-60A	84.41	2098.18	5/7/2014	5/27/2014	Unfiltered			0.00703					
MW-60A	98.50	2088.45	5/16/2016	6/7/2016	Unfiltered			0.00614					

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-56C	34.24	2108.53	05/13/08	06/10/2008	Unfiltered	1.38 Jq			19.7			
MW-56C	40.94	2101.828	05/17/2010	06/03/2010	Filtered							
MW-56D	45.72	2096.76	06/17/04	07/08/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00631	<0.000848
MW-57A	41.94	2101.40	05/20/02	05/29/2002	Unfiltered	1.45 Ba	<0.00025	<0.0026	18.6	0.0017 Jq	0.0035 Jq	0.0046 BJkq
MW-57A	49.08	2096.90	06/17/04	07/07/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-57B	49.22	2096.97	06/17/04	07/07/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00536	<0.000848
MW-57B	30.35	2115.844	05/31/06	07/11/2006	Filtered							
MW-57B	30.35	2115.844	05/31/06	07/11/2006	Unfiltered							
MW-57C	49.04	2096.98	06/17/04	07/07/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-57D	49.17	2096.93	06/17/04	07/07/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-57D	21.32	2124.78	06/01/05	06/27/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-57D	30.35	2115.75	05/31/06	07/10/2006	Filtered							
MW-57D	30.35	2115.75	05/31/06	07/10/2006	Unfiltered							
MW-58A	44.24	2096.49	06/17/04	07/06/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-58B	44.10	2096.68	06/17/04	07/06/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-58C	44.45	2096.57	06/17/04	07/06/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-58D	37.40	2100.91	05/20/02	05/29/2002	Unfiltered	1.24 Bak	<0.00025	<0.0026	20.4	<0.00075	0.0045 Jq	0.0156 Bk
MW-58D	44.42	2096.52	06/17/04	07/06/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0109
MW-58D	16.45	2124.49	06/01/05	06/28/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00537	<0.000848
MW-59A	81.45	2098.686	05/13/2010	06/10/2010	Filtered							
MW-59B	73.65	2103.53	05/20/02	05/30/2002	Unfiltered	10.9	<0.00025	<0.0026	53.9	0.0011 BJkq	0.0035 Jq	0.0107 Bk
MW-59B	76.37	2104.021	05/13/2010	06/10/2010	Filtered							
MW-59C	82.93	2097.00	06/17/04	07/14/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00784	<0.000848
MW-59D	82.80	2097.73	06/17/04	07/14/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.0128	<0.000848
MW-59D	84.68	2095.85	12/13/04	12/16/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.0127	<0.000848
MW-59D	55.03	2125.50	06/01/05	07/06/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.0136	<0.000848
MW-59D	63.45	2117.077	06/01/06	07/12/2006	Filtered							
MW-59D	63.45	2117.077	06/01/06	07/12/2006	Unfiltered							
MW-59D	77.48	2103.047	05/13/2010	06/10/2010	Filtered							
MW-60A	85.28	2097.31	06/17/04	07/16/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0134 Bk
MW-60A	87.04	2095.55	12/14/04	12/17/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-60A	60.83	2121.76	06/01/05	07/05/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-60A	65.76	2116.834	06/01/06	07/12/2006	Filtered							
MW-60A	65.76	2116.834	06/01/06	07/12/2006	Unfiltered							
MW-60A	74.28	2108.31	05/14/08	06/10/2008	Unfiltered	1.46 Jq			53.3			
MW-60A	78.15	2104.44	05/08/09	06/09/2009	Unfiltered							
MW-60A	80.49	2102.104	05/13/2010	06/08/2010	Filtered							
MW-60A	80.49	2102.104	05/13/2010	06/08/2010	Unfiltered							
MW-60A	72.16	2110.43	6/3/2011	06/21/2011	Unfiltered							
MW-60A	84.41	2098.18	5/7/2014	5/27/2014	Unfiltered							
MW-60A	98.50	2088.45	5/16/2016	6/7/2016	Unfiltered							

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
MW-60B	83.75	2099.02	06/17/04	07/16/2004	Unfiltered	<0.00308	<0.00209	0.0606	<0.000176		<0.000350	<0.000696	0.0142
MW-60B	63.84	2118.928	05/30/06	06/29/2006	Filtered	<0.00308			<0.000176		<0.000350		
MW-60B	63.84	2118.928	06/01/06	06/29/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-60B	72.91	2109.86	05/14/08	06/09/2008	Unfiltered					4			
MW-60B	79.45	2103.318	05/13/2010	06/08/2010	Filtered								
MW-61A	87.39	2099.563	05/13/2010	06/07/2010	Filtered								
MW-61B	85.83	2100.94	06/17/04	07/15/2004	Unfiltered	<0.00308	<0.00209	0.434	<0.000176		<0.000350	<0.000696	<0.000350
MW-61B	61.12	2125.65	06/01/05	07/06/2005	Unfiltered	<0.00308	<0.00209	0.485	<0.000176		<0.000350	<0.000696	0.00530
MW-61B	64.51	2122.258	06/01/06	07/13/2006	Filtered	<0.00308			<0.000176		<0.000350		
MW-61B	64.51	2122.258	06/01/06	07/13/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-61B	74.35	2112.42	05/14/08	06/11/2008	Unfiltered					55.8			
MW-61B	80.3	2106.468	05/13/2010	06/07/2010	Filtered								
MW-61B	81.69	2105.08	12/20/2010	01/10/2011	Filtered								
MW-61C	90.88	2095.96	06/17/04	07/15/2004	Unfiltered	<0.00308	<0.00209	0.0111	<0.000176		<0.000350	<0.000696	<0.000350
MW-61C	85.1	2101.737	05/13/2010	06/07/2010	Filtered								
MW-61C	87.28	2099.56	12/20/2010	01/12/2011	Filtered								
MW-62A	28.18	2100.64	05/20/02	05/28/2002	Unfiltered	0.0020 BJaq	0.0020 Jq	0.0965 Bk	<0.000050	29.9	0.00020 Jq	0.00059 BJkq	0.0063 Bk
MW-62A	34.68	2096.64	06/17/04	07/02/2004	Unfiltered	<0.00308	<0.00209	0.0834	<0.000176		<0.000350	<0.000696	<0.000350
MW-62A	14.92	2116.40	06/01/05	06/27/2005	Unfiltered	<0.00308	<0.00209	0.103	<0.000176		<0.000350	<0.000696	<0.000350
MW-62A	30.95	2100.367	05/14/2010	06/17/2010	Filtered								
MW-63	51.96	2101.79	05/20/02	05/24/2002	Unfiltered	<0.0014	0.0020 BJaq	0.0667	<0.000050	26.6 Bk	0.00013 BJkq	0.00093 BJakq	0.00040 BJkq
MW-66	36.91	2093.52	06/17/04	06/30/2004	Unfiltered	<0.00308	<0.00209	0.0809	<0.000176		<0.000350	<0.000696	<0.000350
MW-66	28.39	2102.04	06/01/05	07/05/2005	Unfiltered	0.0108	<0.00209	0.0879	<0.000176		<0.000350	<0.000696	<0.000350
MW-66	26.78	2103.647	05/30/06	07/10/2006	Filtered	0.00488 Jq			<0.000176		<0.000350		
MW-66	26.78	2103.647	05/30/06	07/10/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
MW-66	34.82	2095.607	05/14/2010	06/17/2010	Filtered								
MW-67	5.39	1794.15	06/17/04	06/24/2004	Unfiltered	<0.00308	<0.00209	0.0774	<0.000176		<0.000350	<0.000696	<0.000350
MW-67	4.98	1794.56	06/02/05	06/20/2005	Unfiltered	<0.00308	<0.00209	0.0716	<0.000176		<0.000350	<0.000696	<0.000350
MW-67	5.59	1793.95	05/30/06	06/06/2006	Filtered	0.00324 BJaq			<0.000176		<0.000350		
MW-67	5.59	1793.95	05/30/06	06/06/2006	Unfiltered	0.00424 BJaq			<0.000176		<0.000350		
MW-67	5.59	1793.95	05/30/06	06/12/2006	Unfiltered								
MW-67	5.11	1794.43	05/12/08	05/30/2008	Unfiltered					87.5			
MW-67	4.68	1794.86	05/13/2010	06/14/2010	Filtered								
MW-68	39.14	2105.552	05/13/2010	06/17/2010	Filtered								
MW-69	40.74	2102.524	05/13/2010	06/09/2010	Filtered								
MW-70	26.02	1950.132	05/13/2010	06/10/2010	Filtered								
MW-70	27.29	1948.86	12/15/2010	01/13/2011	Filtered								
MW-70	28.97	1947.18	5/21/2012	6/14/2012	Filtered								
MW-70	29.95	1946.20	5/14/2013	06/04/2013	Filtered								
MW-71A	157.82	2035.95	05/14/08	06/05/2008	Unfiltered					5.99			
MW-71A	161.6	2032.174	05/13/2010	06/07/2010	Filtered								

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
MW-60B	83.75	2099.02	06/17/04	07/16/2004	Unfiltered	11	<0.00134	<0.00236			<0.0672	0.00770	<0.00137
MW-60B	63.84	2118.928	05/30/06	06/29/2006	Filtered			<0.00236					
MW-60B	63.84	2118.928	06/01/06	06/29/2006	Unfiltered	10		<0.00236					
MW-60B	72.91	2109.86	05/14/08	06/09/2008	Unfiltered				0.298 Jq				
MW-60B	79.45	2103.318	05/13/2010	06/08/2010	Filtered					<0.0012			
MW-61A	87.39	2099.563	05/13/2010	06/07/2010	Filtered					0.016			
MW-61B	85.83	2100.94	06/17/04	07/15/2004	Unfiltered	3.0	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-61B	61.12	2125.65	06/01/05	07/06/2005	Unfiltered	3.1	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-61B	64.51	2122.258	06/01/06	07/13/2006	Filtered			<0.00236					
MW-61B	64.51	2122.258	06/01/06	07/13/2006	Unfiltered	1.4		<0.00236					
MW-61B	74.35	2112.42	05/14/08	06/11/2008	Unfiltered				7.34				
MW-61B	80.3	2106.468	05/13/2010	06/07/2010	Filtered					<0.0012			
MW-61B	81.69	2105.08	12/20/2010	01/10/2011	Filtered					<0.00024			
MW-61C	90.88	2095.96	06/17/04	07/15/2004	Unfiltered	1.1	<0.00134	<0.00236			<0.0672	0.0219	<0.00137
MW-61C	85.1	2101.737	05/13/2010	06/07/2010	Filtered					<0.0012			
MW-61C	87.28	2099.56	12/20/2010	01/12/2011	Filtered					0.00065 Jq			
MW-62A	28.18	2100.64	05/20/02	05/28/2002	Unfiltered		0.0061 BJkq	0.0038 BJkq	5.63		0.17 BJkq	0.0030 BJkq	0.0027 BJkq
MW-62A	34.68	2096.64	06/17/04	07/02/2004	Unfiltered	2.4	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-62A	14.92	2116.40	06/01/05	06/27/2005	Unfiltered	2.1	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-62A	30.95	2100.367	05/14/2010	06/17/2010	Filtered					<0.0025			
MW-63	51.96	2101.79	05/20/02	05/24/2002	Unfiltered		<0.00072	<0.00066	4.64 Bk		0.13 BJkq	0.00081 BJaq	0.0034 BJkq
MW-66	36.91	2093.52	06/17/04	06/30/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.00620	<0.00137
MW-66	28.39	2102.04	06/01/05	07/05/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
MW-66	26.78	2103.647	05/30/06	07/10/2006	Filtered			<0.00236					
MW-66	26.78	2103.647	05/30/06	07/10/2006	Unfiltered	0.10 BJakq		0.00326 Jq					
MW-66	34.82	2095.607	05/14/2010	06/17/2010	Filtered					0.094			
MW-67	5.39	1794.15	06/17/04	06/24/2004	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.0151	<0.00137
MW-67	4.98	1794.56	06/02/05	06/20/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	0.0158	<0.00137
MW-67	5.59	1793.95	05/30/06	06/06/2006	Filtered			<0.00236					
MW-67	5.59	1793.95	05/30/06	06/06/2006	Unfiltered			0.00366 Jq					
MW-67	5.59	1793.95	05/30/06	06/12/2006	Unfiltered	0.010 BJaq							
MW-67	5.11	1794.43	05/12/08	05/30/2008	Unfiltered				17.5				
MW-67	4.68	1794.86	05/13/2010	06/14/2010	Filtered					0.220			
MW-68	39.14	2105.552	05/13/2010	06/17/2010	Filtered					<0.0025			
MW-69	40.74	2102.524	05/13/2010	06/09/2010	Filtered					<0.0012			
MW-70	26.02	1950.132	05/13/2010	06/10/2010	Filtered					<0.0012			
MW-70	27.29	1948.86	12/15/2010	01/13/2011	Filtered					<0.00024			
MW-70	28.97	1947.18	5/21/2012	6/14/2012	Filtered					<0.00024			
MW-70	29.95	1946.20	5/14/2013	06/04/2013	Filtered					0.0098 Jq			
MW-71A	157.82	2035.95	05/14/08	06/05/2008	Unfiltered				1.9				
MW-71A	161.6	2032.174	05/13/2010	06/07/2010	Filtered					0.0054 BJaq			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-60B	83.75	2099.02	06/17/04	07/16/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-60B	63.84	2118.928	05/30/06	06/29/2006	Filtered							
MW-60B	63.84	2118.928	06/01/06	06/29/2006	Unfiltered							
MW-60B	72.91	2109.86	05/14/08	06/09/2008	Unfiltered	14.1			52.6			
MW-60B	79.45	2103.318	05/13/2010	06/08/2010	Filtered							
MW-61A	87.39	2099.563	05/13/2010	06/07/2010	Filtered							
MW-61B	85.83	2100.94	06/17/04	07/15/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-61B	61.12	2125.65	06/01/05	07/06/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-61B	64.51	2122.258	06/01/06	07/13/2006	Filtered							
MW-61B	64.51	2122.258	06/01/06	07/13/2006	Unfiltered							
MW-61B	74.35	2112.42	05/14/08	06/11/2008	Unfiltered	2.18			44.4			
MW-61B	80.3	2106.468	05/13/2010	06/07/2010	Filtered							
MW-61B	81.69	2105.08	12/20/2010	01/10/2011	Filtered							
MW-61C	90.88	2095.96	06/17/04	07/15/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-61C	85.1	2101.737	05/13/2010	06/07/2010	Filtered							
MW-61C	87.28	2099.56	12/20/2010	01/12/2011	Filtered							
MW-62A	28.18	2100.64	05/20/02	05/28/2002	Unfiltered	1.03 Bak	0.00065 BJakq	<0.0026	18.3	0.0049 BJakq	0.0052 BJkq	0.0082 BJkq
MW-62A	34.68	2096.64	06/17/04	07/02/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
MW-62A	14.92	2116.40	06/01/05	06/27/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00650	<0.000848
MW-62A	30.95	2100.367	05/14/2010	06/17/2010	Filtered							
MW-63	51.96	2101.79	05/20/02	05/24/2002	Unfiltered	1.32 Bk	<0.00025	0.0042 BJkq	15.1 Bk	0.0011 BJaq	0.00073 Jq	0.0140 Bk
MW-66	36.91	2093.52	06/17/04	06/30/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.00839	0.0299 Bk
MW-66	28.39	2102.04	06/01/05	07/05/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00990	<0.000848
MW-66	26.78	2103.647	05/30/06	07/10/2006	Filtered							
MW-66	26.78	2103.647	05/30/06	07/10/2006	Unfiltered							
MW-66	34.82	2095.607	05/14/2010	06/17/2010	Filtered							
MW-67	5.39	1794.15	06/17/04	06/24/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0151
MW-67	4.98	1794.56	06/02/05	06/20/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.0108	<0.000848
MW-67	5.59	1793.95	05/30/06	06/06/2006	Filtered							
MW-67	5.59	1793.95	05/30/06	06/06/2006	Unfiltered							
MW-67	5.59	1793.95	05/30/06	06/12/2006	Unfiltered							
MW-67	5.11	1794.43	05/12/08	05/30/2008	Unfiltered	2.84 Ba			161			
MW-67	4.68	1794.86	05/13/2010	06/14/2010	Filtered							
MW-68	39.14	2105.552	05/13/2010	06/17/2010	Filtered							
MW-69	40.74	2102.524	05/13/2010	06/09/2010	Filtered							
MW-70	26.02	1950.132	05/13/2010	06/10/2010	Filtered							
MW-70	27.29	1948.86	12/15/2010	01/13/2011	Filtered							
MW-70	28.97	1947.18	5/21/2012	6/14/2012	Filtered							
MW-70	29.95	1946.20	5/14/2013	06/04/2013	Filtered							
MW-71A	157.82	2035.95	05/14/08	06/05/2008	Unfiltered	2.69			67.8			
MW-71A	161.6	2032.174	05/13/2010	06/07/2010	Filtered							

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
MW-71B	81.71	2112.16	05/14/08	06/05/2008	Unfiltered					25			
MW-71C	83.03	2110.98	05/14/08	06/05/2008	Unfiltered					27.3			
MW-71C	88.37	2105.501	05/13/2010	06/07/2010	Filtered								
MW-72A	88.67	2110.39	05/14/08	05/30/2008	Unfiltered					18.3			
MW-72A	83.6	2115.458	05/13/2010	06/04/2010	Filtered								
MW-72B	82.90	2116.32	05/14/08	05/30/2008	Unfiltered					30.4			
MW-72B	79.95	2119.27	05/13/2010	06/04/2010	Filtered								
MW-72C	82.88	2116.47	05/14/08	05/30/2008	Unfiltered					21			
MW-72C	79.32	2120.029	05/13/2010	06/04/2010	Filtered								
MW-73A	107.60	2081.79	05/14/08	06/02/2008	Unfiltered					15.2			
MW-73A	109.34	2080.048	05/13/2010	06/07/2010	Filtered								
MW-73B	91.09	2098.39	05/14/08	06/03/2008	Unfiltered					9.09			
MW-73B	93.75	2095.731	05/13/2010	06/07/2010	Filtered								
MW-73C	78.32	2111.33	05/14/08	05/30/2008	Unfiltered					12			
MW-73C	81.67	2107.978	05/13/2010	06/08/2010	Filtered								
MW-74A	158.57	2041.09	05/14/08	06/03/2008	Unfiltered					9.84			
MW-74A	161.06	2038.596	05/13/2010	06/04/2010	Filtered								
MW-74B	124.50	2075.31	05/14/08	06/12/2008	Unfiltered					26.3			
MW-74B	117.77	2082.035	05/13/2010	06/04/2010	Filtered								
MW-74C	84.71	2115.25	05/14/08	06/03/2008	Unfiltered					36.9			
MW-74C	86.81	2113.15	05/13/2010	06/04/2010	Filtered								
MW-75A	49.52	2099.92	05/13/08	06/02/2008	Unfiltered					1.12			
MW-75A	56.79	2092.645	05/17/2010	06/02/2010	Filtered								
MW-75B	40.65	2108.86	05/13/08	06/02/2008	Unfiltered					48.8			
MW-75B	47.76	2101.752	05/17/2010	06/02/2010	Filtered								
MW-75C	41.60	2108.42	05/13/08	06/02/2008	Unfiltered					27.8			
MW-75C	48.42	2101.602	05/17/2010	06/02/2010	Filtered								
MW-76A	19.00	2086.91	05/13/08	06/02/2008	Unfiltered					2.01			
MW-76A	24.64	2081.267	05/17/2010	06/03/2010	Filtered								
MW-76B	12.21	2093.19	05/13/08	06/03/2008	Unfiltered					25.7			
MW-76B	17.15	2088.252	05/17/2010	06/03/2010	Filtered								
MW-76B	15.92	2089.48	5/24/2012	6/20/2012	Filtered								
MW-76B	18.42	2086.98	11/14/2012	11/28/2012	Filtered								
MW-76B	18.95	2086.45	5/15/2013	06/10/2013	Filtered								
MW-76C	4.45	2101.84	05/13/08	06/02/2008	Unfiltered					22.5			
MW-76C	10.26	2096.032	05/17/2010	06/03/2010	Filtered								
MW-77A	11.81	1918.81	05/12/08	06/04/2008	Unfiltered					8.18			
MW-77A	10.86	1919.756	05/14/2010	06/09/2010	Filtered								
MW-77B	16.17	1914.71	05/12/08	06/05/2008	Unfiltered					15.5			
MW-77B	15.74	1915.137	05/14/2010	06/09/2010	Filtered								
MW-78	84.27	2098.36	05/14/08	06/10/2008	Unfiltered					6.33			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
MW-71B	81.71	2112.16	05/14/08	06/05/2008	Unfiltered				3.79				
MW-71C	83.03	2110.98	05/14/08	06/05/2008	Unfiltered				3.94				
MW-71C	88.37	2105.501	05/13/2010	06/07/2010	Filtered					<0.0012			
MW-72A	88.67	2110.39	05/14/08	05/30/2008	Unfiltered				2.38				
MW-72A	83.6	2115.458	05/13/2010	06/04/2010	Filtered					0.0041 Jq			
MW-72B	82.90	2116.32	05/14/08	05/30/2008	Unfiltered				4.53				
MW-72B	79.95	2119.27	05/13/2010	06/04/2010	Filtered					0.0030 Jq			
MW-72C	82.88	2116.47	05/14/08	05/30/2008	Unfiltered				3.56				
MW-72C	79.32	2120.029	05/13/2010	06/04/2010	Filtered					<0.0012			
MW-73A	107.60	2081.79	05/14/08	06/02/2008	Unfiltered				1.61				
MW-73A	109.34	2080.048	05/13/2010	06/07/2010	Filtered					<0.0012			
MW-73B	91.09	2098.39	05/14/08	06/03/2008	Unfiltered				3.56				
MW-73B	93.75	2095.731	05/13/2010	06/07/2010	Filtered					<0.0012			
MW-73C	78.32	2111.33	05/14/08	05/30/2008	Unfiltered				4.21				
MW-73C	81.67	2107.978	05/13/2010	06/08/2010	Filtered					<0.0012			
MW-74A	158.57	2041.09	05/14/08	06/03/2008	Unfiltered				3.22				
MW-74A	161.06	2038.596	05/13/2010	06/04/2010	Filtered					<0.0012			
MW-74B	124.50	2075.31	05/14/08	06/12/2008	Unfiltered				6.03				
MW-74B	117.77	2082.035	05/13/2010	06/04/2010	Filtered					0.210			
MW-74C	84.71	2115.25	05/14/08	06/03/2008	Unfiltered				10.4				
MW-74C	86.81	2113.15	05/13/2010	06/04/2010	Filtered					<0.0012			
MW-75A	49.52	2099.92	05/13/08	06/02/2008	Unfiltered				0.173 Jq				
MW-75A	56.79	2092.645	05/17/2010	06/02/2010	Filtered					<0.0012			
MW-75B	40.65	2108.86	05/13/08	06/02/2008	Unfiltered				5.9				
MW-75B	47.76	2101.752	05/17/2010	06/02/2010	Filtered					<0.0012			
MW-75C	41.60	2108.42	05/13/08	06/02/2008	Unfiltered				3.39				
MW-75C	48.42	2101.602	05/17/2010	06/02/2010	Filtered					0.250			
MW-76A	19.00	2086.91	05/13/08	06/02/2008	Unfiltered				0.177 Jq				
MW-76A	24.64	2081.267	05/17/2010	06/03/2010	Filtered					<0.0012			
MW-76B	12.21	2093.19	05/13/08	06/03/2008	Unfiltered				3.24				
MW-76B	17.15	2088.252	05/17/2010	06/03/2010	Filtered					0.011			
MW-76B	15.92	2089.48	5/24/2012	6/20/2012	Filtered					0.0094 Jq			
MW-76B	18.42	2086.98	11/14/2012	11/28/2012	Filtered					0.011			
MW-76B	18.95	2086.45	5/15/2013	06/10/2013	Filtered					0.0095 Jq			
MW-76C	4.45	2101.84	05/13/08	06/02/2008	Unfiltered				3.67				
MW-76C	10.26	2096.032	05/17/2010	06/03/2010	Filtered					0.052			
MW-77A	11.81	1918.81	05/12/08	06/04/2008	Unfiltered				1.15				
MW-77A	10.86	1919.756	05/14/2010	06/09/2010	Filtered					0.0029 Jq			
MW-77B	16.17	1914.71	05/12/08	06/05/2008	Unfiltered				1.85				
MW-77B	15.74	1915.137	05/14/2010	06/09/2010	Filtered					<0.0012			
MW-78	84.27	2098.36	05/14/08	06/10/2008	Unfiltered				0.123 Jq				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-71B	81.71	2112.16	05/14/08	06/05/2008	Unfiltered	2.66			47.1			
MW-71C	83.03	2110.98	05/14/08	06/05/2008	Unfiltered	2.74			48.6			
MW-71C	88.37	2105.501	05/13/2010	06/07/2010	Filtered							
MW-72A	88.67	2110.39	05/14/08	05/30/2008	Unfiltered	2.61			43.5			
MW-72A	83.6	2115.458	05/13/2010	06/04/2010	Filtered							
MW-72B	82.90	2116.32	05/14/08	05/30/2008	Unfiltered	3.73			32.8			
MW-72B	79.95	2119.27	05/13/2010	06/04/2010	Filtered							
MW-72C	82.88	2116.47	05/14/08	05/30/2008	Unfiltered	1.93 Jq			17			
MW-72C	79.32	2120.029	05/13/2010	06/04/2010	Filtered							
MW-73A	107.60	2081.79	05/14/08	06/02/2008	Unfiltered	2.23			43.6			
MW-73A	109.34	2080.048	05/13/2010	06/07/2010	Filtered							
MW-73B	91.09	2098.39	05/14/08	06/03/2008	Unfiltered	3.85			194			
MW-73B	93.75	2095.731	05/13/2010	06/07/2010	Filtered							
MW-73C	78.32	2111.33	05/14/08	05/30/2008	Unfiltered	4.51			97.1			
MW-73C	81.67	2107.978	05/13/2010	06/08/2010	Filtered							
MW-74A	158.57	2041.09	05/14/08	06/03/2008	Unfiltered	4.6			122			
MW-74A	161.06	2038.596	05/13/2010	06/04/2010	Filtered							
MW-74B	124.50	2075.31	05/14/08	06/12/2008	Unfiltered	7.66			448			
MW-74B	117.77	2082.035	05/13/2010	06/04/2010	Filtered							
MW-74C	84.71	2115.25	05/14/08	06/03/2008	Unfiltered	5.59			53.3			
MW-74C	86.81	2113.15	05/13/2010	06/04/2010	Filtered							
MW-75A	49.52	2099.92	05/13/08	06/02/2008	Unfiltered	3.6			69.6			
MW-75A	56.79	2092.645	05/17/2010	06/02/2010	Filtered							
MW-75B	40.65	2108.86	05/13/08	06/02/2008	Unfiltered	0.724 Jq			17.4			
MW-75B	47.76	2101.752	05/17/2010	06/02/2010	Filtered							
MW-75C	41.60	2108.42	05/13/08	06/02/2008	Unfiltered	2.28			26.7			
MW-75C	48.42	2101.602	05/17/2010	06/02/2010	Filtered							
MW-76A	19.00	2086.91	05/13/08	06/02/2008	Unfiltered	1.06 Jq			70.5			
MW-76A	24.64	2081.267	05/17/2010	06/03/2010	Filtered							
MW-76B	12.21	2093.19	05/13/08	06/03/2008	Unfiltered	0.673 Jq			16.3			
MW-76B	17.15	2088.252	05/17/2010	06/03/2010	Filtered							
MW-76B	15.92	2089.48	5/24/2012	6/20/2012	Filtered							
MW-76B	18.42	2086.98	11/14/2012	11/28/2012	Filtered							
MW-76B	18.95	2086.45	5/15/2013	06/10/2013	Filtered							
MW-76C	4.45	2101.84	05/13/08	06/02/2008	Unfiltered	1.51 Jq			21.6			
MW-76C	10.26	2096.032	05/17/2010	06/03/2010	Filtered							
MW-77A	11.81	1918.81	05/12/08	06/04/2008	Unfiltered	1.77 Jq			193			
MW-77A	10.86	1919.756	05/14/2010	06/09/2010	Filtered							
MW-77B	16.17	1914.71	05/12/08	06/05/2008	Unfiltered	2.28			141			
MW-77B	15.74	1915.137	05/14/2010	06/09/2010	Filtered							
MW-78	84.27	2098.36	05/14/08	06/10/2008	Unfiltered	21.1			107			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
MW-78	90.22	2092.409	05/14/2010	06/08/2010	Filtered								
MW-79A	37.10	2104.90	05/13/08	06/05/2008	Unfiltered					5.39			
MW-79A	43.35	2098.652	05/14/2010	06/09/2010	Filtered								
MW-79C	34.02	2108.05	05/13/08	06/09/2008	Unfiltered					25.3			
MW-79C	40.75	2101.324	05/14/2010	06/09/2010	Filtered								
MW-80	0.00	2070.47	05/13/08	06/02/2008	Unfiltered					20.4			
MW-80	0.10 PSI	2070.701	05/14/2010	06/15/2010	Filtered								
MW-81	26.02	1984.70	05/12/08	05/30/2008	Unfiltered					2.29			
MW-81	26.59	1984.131	05/14/2010	06/14/2010	Filtered								
MW-82	23.68	1950.49	05/14/2010	06/10/2010	Filtered								
MW-82	25.06	1949.11	12/15/2010	01/10/2011	Filtered								
MW-83	22.24	1954.69	05/14/2010	06/10/2010	Filtered								
MW-83	23.91	1953.02	12/15/2010	01/10/2011	Filtered								
MW-84A	63.34	1946.68	05/14/2010	06/11/2010	Filtered								
MW-84B	66.95	1944.24	05/14/2010	06/11/2010	Filtered								
MW-85A	5.27	1924.04	05/14/2010	06/09/2010	Filtered								
MW-85B	2.3	1926.44	05/14/2010	06/08/2010	Filtered								
MW-86A	14.55	1908.66	05/14/2010	06/08/2010	Filtered								
MW-86B	17.73	1905.48	05/14/2010	06/08/2010	Filtered								
MW-86B	19.09	1904.12	5/21/2012	6/13/2012	Filtered								
MW-86B	19.46	1903.75	5/14/2013	06/04/2013	Filtered								
MW-87A	19.48	1919.44	05/14/2010	06/08/2010	Filtered								
MW-87B	17.65	1921.17	05/14/2010	06/08/2010	Filtered								
MW-88	38.58	2103.39	05/13/2010	06/09/2010	Filtered								
MW-89	33.33	2097.49	05/13/2010	06/17/2010	Filtered								
MW-90	44.72	2102.99	05/13/2010	06/09/2010	Filtered								
MW-91	40.33	2104.52	05/13/2010	06/09/2010	Filtered								
MW-92	31.61	1888.22	05/14/2010	06/11/2010	Filtered								
MW-93	32.97	1898.5	05/14/2010	06/11/2010	Filtered								
MW-94	19.53	1917.02	05/14/2010	06/16/2010	Filtered								
MW-95	20.75	1900.05	05/14/2010	06/11/2010	Filtered								
MW-96	54.39	1944.24	05/14/2010	06/11/2010	Filtered								
MW-97	49.39	1947.08	05/14/2010	06/11/2010	Filtered								
MW-98A	47.3	2094.38	05/13/2010	06/07/2010	Filtered								
MW-98B	39.52	2102.21	05/13/2010	06/07/2010	Filtered								
MW-99	57.29	2087.34	05/13/2010	06/09/2010	Filtered								
OW-01	38.57	2166.05	06/01/05	06/29/2005	Unfiltered	<0.00308	<0.00209	0.184	<0.000176		<0.000350	0.0251	<0.000350
OW-01	55.04	2149.576	05/13/2010	06/18/2010	Filtered								
OW-02	2.95	2073.65	05/20/02	05/23/2002	Unfiltered	<0.0014	<0.0018	0.0647	<0.000050	18.8	0.00020 BJkq	0.00095 BJaq	0.0040 BJkq
OW-02	4.87	2074.10	06/18/04	06/25/2004	Unfiltered	<0.00308	<0.00209	0.0651	<0.000176		<0.000350	<0.000696	<0.000350
OW-02	0.88	2078.09	06/02/05	06/22/2005	Unfiltered	<0.00308	<0.00209	0.0744	<0.000176		<0.000350	<0.000696	<0.000350

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
MW-78	90.22	2092.409	05/14/2010	06/08/2010	Filtered					<0.0012			
MW-79A	37.10	2104.90	05/13/08	06/05/2008	Unfiltered				0.242 Jq				
MW-79A	43.35	2098.652	05/14/2010	06/09/2010	Filtered					0.0034 Jq			
MW-79C	34.02	2108.05	05/13/08	06/09/2008	Unfiltered				3.81				
MW-79C	40.75	2101.324	05/14/2010	06/09/2010	Filtered					<0.0012			
MW-80	0.00	2070.47	05/13/08	06/02/2008	Unfiltered				0.867 Jq				
MW-80	0.10 PSI	2070.701	05/14/2010	06/15/2010	Filtered					0.0054 Jq			
MW-81	26.02	1984.70	05/12/08	05/30/2008	Unfiltered				0.507 Jq				
MW-81	26.59	1984.131	05/14/2010	06/14/2010	Filtered					<0.0012			
MW-82	23.68	1950.49	05/14/2010	06/10/2010	Filtered					0.041			
MW-82	25.06	1949.11	12/15/2010	01/10/2011	Filtered					0.0022 Jq			
MW-83	22.24	1954.69	05/14/2010	06/10/2010	Filtered					<0.0012			
MW-83	23.91	1953.02	12/15/2010	01/10/2011	Filtered					<0.00024			
MW-84A	63.34	1946.68	05/14/2010	06/11/2010	Filtered					0.044			
MW-84B	66.95	1944.24	05/14/2010	06/11/2010	Filtered					0.016			
MW-85A	5.27	1924.04	05/14/2010	06/09/2010	Filtered					0.0048 Jq			
MW-85B	2.3	1926.44	05/14/2010	06/08/2010	Filtered					0.0027 BJaq			
MW-86A	14.55	1908.66	05/14/2010	06/08/2010	Filtered					<0.0012			
MW-86B	17.73	1905.48	05/14/2010	06/08/2010	Filtered					0.120			
MW-86B	19.09	1904.12	5/21/2012	6/13/2012	Filtered					0.067			
MW-86B	19.46	1903.75	5/14/2013	06/04/2013	Filtered					0.0082 Jq			
MW-87A	19.48	1919.44	05/14/2010	06/08/2010	Filtered					<0.0012			
MW-87B	17.65	1921.17	05/14/2010	06/08/2010	Filtered					0.0012 BJaq			
MW-88	38.58	2103.39	05/13/2010	06/09/2010	Filtered					0.0017 Jq			
MW-89	33.33	2097.49	05/13/2010	06/17/2010	Filtered					0.059			
MW-90	44.72	2102.99	05/13/2010	06/09/2010	Filtered					<0.0012			
MW-91	40.33	2104.52	05/13/2010	06/09/2010	Filtered					0.0051 Jq			
MW-92	31.61	1888.22	05/14/2010	06/11/2010	Filtered					0.0050 Jq			
MW-93	32.97	1898.5	05/14/2010	06/11/2010	Filtered					0.006.1 Jq			
MW-94	19.53	1917.02	05/14/2010	06/16/2010	Filtered					0.0045 Jq			
MW-95	20.75	1900.05	05/14/2010	06/11/2010	Filtered					<0.0012			
MW-96	54.39	1944.24	05/14/2010	06/11/2010	Filtered					0.0092 Jq			
MW-97	49.39	1947.08	05/14/2010	06/11/2010	Filtered					0.010			
MW-98A	47.3	2094.38	05/13/2010	06/07/2010	Filtered					<0.0012			
MW-98B	39.52	2102.21	05/13/2010	06/07/2010	Filtered					<0.0012			
MW-99	57.29	2087.34	05/13/2010	06/09/2010	Filtered					<0.0012			
OW-01	38.57	2166.05	06/01/05	06/29/2005	Unfiltered	<0.0050	0.00511	<0.00236			<0.0672	<0.000800	0.0122
OW-01	55.04	2149.576	05/13/2010	06/18/2010	Filtered					0.480			
OW-02	2.95	2073.65	05/20/02	05/23/2002	Unfiltered		0.0023 BJakq	0.0011 Jq	3.35		0.15 BJkq	0.0061 Bk	0.0044 BJkq
OW-02	4.87	2074.10	06/18/04	06/25/2004	Unfiltered	1.3 Bk	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
OW-02	0.88	2078.09	06/02/05	06/22/2005	Unfiltered	1.2	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
MW-78	90.22	2092.409	05/14/2010	06/08/2010	Filtered							
MW-79A	37.10	2104.90	05/13/08	06/05/2008	Unfiltered	1.28 Jq			65.4			
MW-79A	43.35	2098.652	05/14/2010	06/09/2010	Filtered							
MW-79C	34.02	2108.05	05/13/08	06/09/2008	Unfiltered	1.97 Jq			22.9			
MW-79C	40.75	2101.324	05/14/2010	06/09/2010	Filtered							
MW-80	0.00	2070.47	05/13/08	06/02/2008	Unfiltered	1.01 Jq			34			
MW-80	0.10 PSI	2070.701	05/14/2010	06/15/2010	Filtered							
MW-81	26.02	1984.70	05/12/08	05/30/2008	Unfiltered	0.96 BJaq			80.5			
MW-81	26.59	1984.131	05/14/2010	06/14/2010	Filtered							
MW-82	23.68	1950.49	05/14/2010	06/10/2010	Filtered							
MW-82	25.06	1949.11	12/15/2010	01/10/2011	Filtered							
MW-83	22.24	1954.69	05/14/2010	06/10/2010	Filtered							
MW-83	23.91	1953.02	12/15/2010	01/10/2011	Filtered							
MW-84A	63.34	1946.68	05/14/2010	06/11/2010	Filtered							
MW-84B	66.95	1944.24	05/14/2010	06/11/2010	Filtered							
MW-85A	5.27	1924.04	05/14/2010	06/09/2010	Filtered							
MW-85B	2.3	1926.44	05/14/2010	06/08/2010	Filtered							
MW-86A	14.55	1908.66	05/14/2010	06/08/2010	Filtered							
MW-86B	17.73	1905.48	05/14/2010	06/08/2010	Filtered							
MW-86B	19.09	1904.12	5/21/2012	6/13/2012	Filtered							
MW-86B	19.46	1903.75	5/14/2013	06/04/2013	Filtered							
MW-87A	19.48	1919.44	05/14/2010	06/08/2010	Filtered							
MW-87B	17.65	1921.17	05/14/2010	06/08/2010	Filtered							
MW-88	38.58	2103.39	05/13/2010	06/09/2010	Filtered							
MW-89	33.33	2097.49	05/13/2010	06/17/2010	Filtered							
MW-90	44.72	2102.99	05/13/2010	06/09/2010	Filtered							
MW-91	40.33	2104.52	05/13/2010	06/09/2010	Filtered							
MW-92	31.61	1888.22	05/14/2010	06/11/2010	Filtered							
MW-93	32.97	1898.5	05/14/2010	06/11/2010	Filtered							
MW-94	19.53	1917.02	05/14/2010	06/16/2010	Filtered							
MW-95	20.75	1900.05	05/14/2010	06/11/2010	Filtered							
MW-96	54.39	1944.24	05/14/2010	06/11/2010	Filtered							
MW-97	49.39	1947.08	05/14/2010	06/11/2010	Filtered							
MW-98A	47.3	2094.38	05/13/2010	06/07/2010	Filtered							
MW-98B	39.52	2102.21	05/13/2010	06/07/2010	Filtered							
MW-99	57.29	2087.34	05/13/2010	06/09/2010	Filtered							
OW-01	38.57	2166.05	06/01/05	06/29/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0913
OW-01	55.04	2149.576	05/13/2010	06/18/2010	Filtered							
OW-02	2.95	2073.65	05/20/02	05/23/2002	Unfiltered	1.67	<0.00025	0.0038 Jq	12.6	0.0010 BJakq	0.0053 Jq	0.0212 Bk
OW-02	4.87	2074.10	06/18/04	06/25/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
OW-02	0.88	2078.09	06/02/05	06/22/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Arsenic -mg/L	Antimony -mg/L	Barium -mg/L	Beryllium -mg/L	Calcium -mg/L	Cadmium -mg/L	Cobalt -mg/L	Chromium -mg/L
OW-02	2.56	2076.409	05/17/2010	06/15/2010	Filtered								
OW-02	2.29	2076.68	5/24/2012	6/14/2012	Filtered								
OW-02	3.13	2075.84	11/14/2012	11/28/2012	Filtered								
OW-02	2.93	2076.04	5/15/2013	06/10/2013	Filtered								
OW-08	51.68	1984.65	06/18/04	06/28/2004	Unfiltered	<0.00308	<0.00209	0.0263	<0.000176		<0.000350	<0.000696	<0.000350
OW-08	42.52	1993.81	06/01/05	06/29/2005	Unfiltered	<0.00308	<0.00209	0.0539	<0.000176		<0.000350	<0.000696	<0.000350
OW-08	46.11	1990.219	05/14/2010	06/14/2010	Filtered								
P-02	19.74	2061.41	06/18/04	06/25/2004	Unfiltered	0.0564	<0.00209	0.184	<0.000176		<0.000350	<0.000696	<0.000350
P-02	13.47	2067.68	06/01/05	06/27/2005	Unfiltered	0.0674	<0.00209	0.212	<0.000176		<0.000350	<0.000696	<0.000350
P-02	13.34	2067.811	05/17/2010	06/16/2010	Filtered								
P-02	14.28	2066.87	5/21/2012	6/13/2012	Filtered								
P-02	18.80	2062.35	11/13/2012	11/26/2012	Filtered								
P-02	16.11	2065.04	5/14/2013	06/05/2013	Filtered								
P-03	48.40	2091.85	06/17/04	06/30/2004	Unfiltered	<0.00308	<0.00209	0.101	<0.000176		<0.000350	<0.000696	<0.000350
P-03	41.93	2098.32	06/01/05	06/29/2005	Unfiltered	<0.00308	<0.00209	0.0859	<0.000176		<0.000350	<0.000696	<0.000350
P-03	47.02	2093.225	05/13/2010	06/14/2010	Filtered								
P-04	26.41	2086.22	06/18/04	06/28/2004	Unfiltered	<0.00308	<0.00209	0.0243	<0.000176		<0.000350	<0.000696	<0.000350
P-05	65.47	2096.73	06/17/04	07/02/2004	Unfiltered	<0.00308	<0.00209	0.0700	<0.000176		<0.000350	<0.000696	<0.000350
P-05	34.96	2127.24	06/02/05	07/01/2005	Unfiltered	<0.00308	<0.00209	0.173 Bk	<0.000176		<0.000350	<0.000696	<0.000350
P-05	46.51	2115.685	05/31/06	06/21/2006	Filtered	<0.00308			<0.000176		<0.000350		
P-05	46.51	2115.685	05/30/06	06/21/2006	Unfiltered	<0.00308			<0.000176		<0.000350		
P-05	59.7	2102.495	05/17/2010	06/16/2010	Filtered								
P-06D	30.37	2004.04	05/17/2010	06/17/2010	Filtered								
P-06S	29.47	2004.97	05/17/2010	06/17/2010	Filtered								

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Chromium, Hexavalent -ug/L	Copper -mg/L	Lead -mg/L	Magnesium -mg/L	Manganese -mg/L	Mercury -ug/L	Molybdenum -mg/L	Nickel -mg/L
OW-02	2.56	2076.409	05/17/2010	06/15/2010	Filtered					<0.0012			
OW-02	2.29	2076.68	5/24/2012	6/14/2012	Filtered					<0.00024			
OW-02	3.13	2075.84	11/14/2012	11/28/2012	Filtered					0.00026 Jq			
OW-02	2.93	2076.04	5/15/2013	06/10/2013	Filtered					<0.00024			
OW-08	51.68	1984.65	06/18/04	06/28/2004	Unfiltered	0.65 Bk	<0.00134	<0.00236			<0.0672	0.0237	<0.00137
OW-08	42.52	1993.81	06/01/05	06/29/2005	Unfiltered	0.58	<0.00134	<0.00236			<0.0672	0.0273	<0.00137
OW-08	46.11	1990.219	05/14/2010	06/14/2010	Filtered					<0.0012			
P-02	19.74	2061.41	06/18/04	06/25/2004	Unfiltered	0.26 Bk	<0.00134	<0.00236			<0.0672	0.0187	<0.00137
P-02	13.47	2067.68	06/01/05	06/27/2005	Unfiltered	0.32	<0.00134	<0.00236			<0.0672	0.0199	<0.00137
P-02	13.34	2067.811	05/17/2010	06/16/2010	Filtered					1.30			
P-02	14.28	2066.87	5/21/2012	6/13/2012	Filtered					1.5			
P-02	18.80	2062.35	11/13/2012	11/26/2012	Filtered					0.790			
P-02	16.11	2065.04	5/14/2013	06/05/2013	Filtered					2.10			
P-03	48.40	2091.85	06/17/04	06/30/2004	Unfiltered	0.31 Bk	<0.00134	<0.00236			<0.0672	0.0156	<0.00137
P-03	41.93	2098.32	06/01/05	06/29/2005	Unfiltered	<0.0050	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
P-03	47.02	2093.225	05/13/2010	06/14/2010	Filtered					0.370			
P-04	26.41	2086.22	06/18/04	06/28/2004	Unfiltered	<0.0050	0.0142	<0.00236			<0.0672	<0.000800	0.0117
P-05	65.47	2096.73	06/17/04	07/02/2004	Unfiltered	1.5	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
P-05	34.96	2127.24	06/02/05	07/01/2005	Unfiltered	1.3	<0.00134	<0.00236			<0.0672	<0.000800	<0.00137
P-05	46.51	2115.685	05/31/06	06/21/2006	Filtered			<0.00236					
P-05	46.51	2115.685	05/30/06	06/21/2006	Unfiltered	1.0		<0.00236					
P-05	59.7	2102.495	05/17/2010	06/16/2010	Filtered					<0.0025			
P-06D	30.37	2004.04	05/17/2010	06/17/2010	Filtered					0.0029 Jq			
P-06S	29.47	2004.97	05/17/2010	06/17/2010	Filtered					0.087			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data					Metals						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Filter Status	Potassium -mg/L	Silver -mg/L	Selenium -mg/L	Sodium -mg/L	Thallium -mg/L	Vanadium -mg/L	Zinc -mg/L
OW-02	2.56	2076.409	05/17/2010	06/15/2010	Filtered							
OW-02	2.29	2076.68	5/24/2012	6/14/2012	Filtered							
OW-02	3.13	2075.84	11/14/2012	11/28/2012	Filtered							
OW-02	2.93	2076.04	5/15/2013	06/10/2013	Filtered							
OW-08	51.68	1984.65	06/18/04	06/28/2004	Unfiltered		<0.000400	<0.00295		<0.00233	0.0131	0.0274 Bk
OW-08	42.52	1993.81	06/01/05	06/29/2005	Unfiltered		<0.000400	<0.00295		<0.00233	0.00995	<0.000848
OW-08	46.11	1990.219	05/14/2010	06/14/2010	Filtered							
P-02	19.74	2061.41	06/18/04	06/25/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
P-02	13.47	2067.68	06/01/05	06/27/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
P-02	13.34	2067.811	05/17/2010	06/16/2010	Filtered							
P-02	14.28	2066.87	5/21/2012	6/13/2012	Filtered							
P-02	18.80	2062.35	11/13/2012	11/26/2012	Filtered							
P-02	16.11	2065.04	5/14/2013	06/05/2013	Filtered							
P-03	48.40	2091.85	06/17/04	06/30/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.0316 Bk
P-03	41.93	2098.32	06/01/05	06/29/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
P-03	47.02	2093.225	05/13/2010	06/14/2010	Filtered							
P-04	26.41	2086.22	06/18/04	06/28/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.130
P-05	65.47	2096.73	06/17/04	07/02/2004	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	<0.000848
P-05	34.96	2127.24	06/02/05	07/01/2005	Unfiltered		<0.000400	<0.00295		<0.00233	<0.000314	0.112
P-05	46.51	2115.685	05/31/06	06/21/2006	Filtered							
P-05	46.51	2115.685	05/30/06	06/21/2006	Unfiltered							
P-05	59.7	2102.495	05/17/2010	06/16/2010	Filtered							
P-06D	30.37	2004.04	05/17/2010	06/17/2010	Filtered							
P-06S	29.47	2004.97	05/17/2010	06/17/2010	Filtered							

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Acetic Acid -mg/L	Butyric Acid -mg/L	i-Hexanoic Acid -mg/L	Hexanoic Acid -mg/L	Lactic Acid and HIBA -mg/L	Pyruvic Acid -mg/L	i-Pentanoic Acid -mg/L	Propionic Acid -mg/L	Pentanoic Acid -mg/L
EW-13	81.60	2103.97	12/20/2010	01/12/2011	0.056 BJkq	<0.004	<0.006	<0.006	0.230 Bak	<0.033	<0.044	<0.007	<0.012
EW-13	81.60	2103.97	12/20/2010	01/14/2011									
EW-13	88.61	2096.96	05/14/15	06/03/15	1.30								
EW-15	77.73	2105.82	12/20/2010	01/11/2011	0.120 Bk	<0.004	<0.006	<0.006	0.160 Bak	<0.033	<0.044	0.080	<0.012
EW-16	80.21	2105.31	12/20/2010	01/20/2011	0.071 Bk	<0.004	<0.006	<0.006	0.200 Bk	<0.033	<0.044	0.074 Bk	<0.012
EW-18	78.36	2106.62	12/20/2010	01/19/2011	0.041 BJkq	<0.004	<0.006	<0.006	0.230 Bak	0.100 BJkq	<0.044	<0.007	<0.012
EW-18	78.36	2106.62	12/20/2010	01/20/2011									
EW-20	72.76	2114.69	12/5/2011	10/21/2011									
EW-20	72.76	2114.69	12/5/2011	10/27/2011									
F33-TW01	6.93	1955.39	08/13/08	08/18/2008	0.14	<0.06	<0.08	<0.08	<0.07	<0.07	<0.07	<0.05	<0.07
F33-TW01	NA	NA	12/04/08	11/06/2008	0.07 BJae	<0.06 UJe	<0.08 UJe	<0.08 UJce	0.19 Jce	<0.07 UJce	<0.07 UJe	<0.05 UJe	<0.07 UJe
F33-TW02	6.97	1952.78	08/13/08	08/18/2008	0.26	<0.06	<0.08	<0.08	0.37	<0.07	<0.07	<0.05	<0.07
F33-TW02	6.1	1953.65	12/04/08	11/06/2008	0.2 BJae	<0.06 UJe	<0.08 UJe	<0.08 UJe	0.28 Je	<0.07 UJe	<0.07 UJe	<0.05 UJe	<0.07 UJe
F33-TW02	3.34	1956.41	02/26/09	03/23/2009	0.10	<0.060	<0.080	0.090 Jq	0.24	<0.070	<0.070	<0.050	<0.070
F33-TW02	4.93	1954.82	05/11/09	06/12/2009	0.082	<0.006	<0.018	<0.007	0.13	<0.026	<0.032	<0.002	<0.016
F33-TW02	7.03	1952.72	08/12/2009	08/20/2009	0.074	<0.006	<0.018	<0.007	0.13 Ba	<0.026	<0.032	0.28	<0.016
F33-TW02	7.47	1952.28	11/09/2009	11/17/2009	0.036 BJaq	<0.006	<0.018	<0.007	0.12 Ba	<0.026	<0.032	<0.002	<0.016
F33-TW02	3.87	1955.88	03/26/10	03/31/2010	<0.015	<0.006	<0.018	<0.007	0.13 Ba	<0.026	<0.032	<0.002	<0.016
F33-TW02	4.49	1955.26	05/14/2010	05/06/2010	0.063 BJacq	<0.004 UJcf	<0.006 UJc	<0.006 UJcf	<0.01 UJc	<0.033 UJc	<0.044 UJc	0.031 BJacq	<0.012 UJcf
F33-TW02	6.41	1953.34	9/2/2010	09/14/2010	0.075	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	0.038 Jq	<0.012
F33-TW02	5.47	1954.28	12/15/2010	01/07/2011	0.045 Jq	<0.004	<0.006	<0.006	0.240 Ba	<0.033	<0.044	<0.007	<0.012
F33-TW02	5.34	1954.41	6/2/2011	06/08/2011	0.16	<0.004	<0.006	<0.006	1.3	<0.033	<0.044	<0.007	<0.012
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012	0.097 Je	<0.0040 UJe	<0.0060 UJe	<0.0060 UJe	0.26 Je	<0.033 UJe	<0.044 UJe	0.018 Jeq	<0.012 UJe
F33-TW02	7.23	1952.52	5/14/2013	06/04/2013	<0.0050	<0.011	<0.029	<0.22	<0.013	<0.014	<0.0090	<0.0080	<0.011
F33-TW03	5.56	1950.23	08/13/08	08/18/2008	0.14	<0.06	<0.08	<0.08	0.15	<0.07	<0.07	<0.05	<0.07
F33-TW03	4.28	1951.51	12/04/08	11/06/2008	0.48 Je	<0.06 UJe	<0.08 UJe	<0.08 UJe	0.26 Je	<0.07 UJe	<0.07 UJe	<0.05 UJe	<0.07 UJe
F33-TW03	3.40	1952.39	02/26/09	03/23/2009	0.19	<0.060	<0.080	0.090 Jq	0.27	<0.070	<0.070	<0.050	<0.070
F33-TW03	4.13	1951.66	05/11/09	06/12/2009	0.068 Jq	<0.006	<0.018	<0.007	0.090 Jq	<0.026	<0.032	<0.002	<0.016
F33-TW03	5.62	1950.17	08/12/2009	08/20/2009	0.059 Jq	<0.006	<0.018	<0.007	0.14 Ba	<0.026	0.63	0.28	<0.016
F33-TW03	5.92	1949.87	11/09/2009	11/17/2009	0.057 BJaq	<0.006	<0.018	<0.007	0.1 Ba	<0.026	<0.032	0.034 BJaq	<0.016
F33-TW03	4.45	1951.34	03/26/10	03/31/2010	0.061 Jq	<0.006	<0.018	<0.007	<0.042	<0.026	<0.032	<0.002	<0.016
F33-TW03	4.69	1951.1	05/14/2010	05/06/2010	0.037 BJaq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	0.031 BJaq	<0.012
F33-TW03	5.36	1950.43	9/2/2010	09/14/2010	0.074	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	<0.007	<0.012
F33-TW03	4.79	1951.00	12/15/2010	01/13/2011	0.085	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	<0.007	<0.012
F33-TW03	5.87	1949.92	6/2/2011	06/08/2011	0.072	<0.004	<0.006	<0.006	1.2	<0.033	<0.044	0.06	<0.012
F33-TW04	5.94	1945.38	08/13/08	08/19/2008	0.1	<0.06	<0.08	<0.08	0.15	<0.07	<0.07	<0.05	<0.07
F33-TW04	NA	NA	12/04/08	11/10/2008	0.07 Je	<0.06 UJe	<0.08 UJe	<0.08 UJe	0.14 Je	<0.07 UJe	<0.07 UJe	<0.05 UJe	<0.07 UJe
F33-TW05	5.73	1943.82	08/13/08	08/18/2008	0.11	<0.06	<0.08	<0.08	0.20	<0.07	<0.07	<0.05	<0.07
F33-TW05	NA	NA	12/04/08	11/10/2008	0.07 Je	<0.06 UJe	<0.08 UJe	<0.08 UJe	0.15 Je	<0.07 UJe	<0.07 UJe	<0.05 UJe	<0.07 UJe
F33-TW06	6.5	1944.12	08/13/08	08/19/2008	0.12	<0.06	<0.08	<0.08	0.15	<0.07	<0.07	<0.05	<0.07

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Dehalococcoides - cells/mL	Perchlorate Reductase - cells/mL	Dissolved Organic Carbon -mg/L	Total Organic Carbon -mg/L	Hydrogen -nM	Methane -ug/L	Sulfide -mg/L	Ferrous Iron -mg/L	Iron -mg/L
EW-13	81.60	2103.97	12/20/2010	01/12/2011	8.60	<1.00	1.3 Bk			23.00			1.1
EW-13	81.60	2103.97	12/20/2010	01/14/2011					5.50				
EW-13	88.61	2096.96	05/14/15	06/03/15									
EW-15	77.73	2105.82	12/20/2010	01/11/2011			13		2.00	10.00			2.3
EW-16	80.21	2105.31	12/20/2010	01/20/2011			3.0 Bk		11.0	4.40			4.5
EW-18	78.36	2106.62	12/20/2010	01/19/2011			<0.36			4.50 Bk			4.0
EW-18	78.36	2106.62	12/20/2010	01/20/2011					4.00				
EW-20	72.76	2114.69	12/5/2011	10/21/2011				0.92					0.14
EW-20	72.76	2114.69	12/5/2011	10/27/2011				0.54 Jq					0.56
F33-TW01	6.93	1955.39	08/13/08	08/18/2008			3.22	3.06		55	0.8	<2.5	0.118 Jq
F33-TW01	NA	NA	12/04/08	11/06/2008			2.52	2.41	3.7	4	<0.4	<2.5	0.0788 Jq
F33-TW02	6.97	1952.78	08/13/08	08/18/2008			2.88	3.03		150	0.8	<2.5	0.8
F33-TW02	6.1	1953.65	12/04/08	11/06/2008			2.58	2.63	5.7	98	<0.4	<2.5	0.975
F33-TW02	3.34	1956.41	02/26/09	03/23/2009			3.73	3.94	1.5	37	<0.4	<2.5	1.28
F33-TW02	4.93	1954.82	05/11/09	06/12/2009			3.6	3.5	1.2	49.7			1.05
F33-TW02	7.03	1952.72	08/12/2009	08/20/2009			2.4	2.1	1.6	110			0.750
F33-TW02	7.47	1952.28	11/09/2009	11/17/2009			2.0	2.0	1.3	120			0.810
F33-TW02	3.87	1955.88	03/26/10	03/31/2010			3.4	3.4	3.9	71			1.700
F33-TW02	4.49	1955.26	05/14/2010	05/06/2010			2.8	2.8	0.61	94			1.90 Jd
F33-TW02	6.41	1953.34	9/2/2010	09/14/2010			2.2	1.9	3.2	110			1.2
F33-TW02	5.47	1954.28	12/15/2010	01/07/2011			2.5	2.4	9.60	130.00			1.8
F33-TW02	5.34	1954.41	6/2/2011	06/08/2011			2.7	2.4	0.86	160			2.0
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012			1.8		3.3 Je				1.5
F33-TW02	7.23	1952.52	5/14/2013	06/04/2013			1.8		0.73	51			1.20
F33-TW03	5.56	1950.23	08/13/08	08/18/2008			1.82	1.76		16	0.8	<2.5	0.454
F33-TW03	4.28	1951.51	12/04/08	11/06/2008			3.01	2.76	3.1	270	<0.4	<2.5	0.274
F33-TW03	3.40	1952.39	02/26/09	03/23/2009			2.76	2.76	2.1	75	<0.4	<2.5	0.546
F33-TW03	4.13	1951.66	05/11/09	06/12/2009			3.7	3.2	1.1	213			0.848
F33-TW03	5.62	1950.17	08/12/2009	08/20/2009			1.9	1.3	1.5	33			0.500
F33-TW03	5.92	1949.87	11/09/2009	11/17/2009			1.9	1.7	0.91	110			0.820
F33-TW03	4.45	1951.34	03/26/10	03/31/2010			3.2	2.7	3.5	170			0.200
F33-TW03	4.69	1951.1	05/14/2010	05/06/2010			2.1	1.9	0.88	130			0.270 Jd
F33-TW03	5.36	1950.43	9/2/2010	09/14/2010			1.6	1.4	6.1	110			0.78
F33-TW03	4.79	1951.00	12/15/2010	01/13/2011		<1.00	3.9	2.8	5.60	8.50			0.15
F33-TW03	5.87	1949.92	6/2/2011	06/08/2011			2.6	2.2	1	100			0.027
F33-TW04	5.94	1945.38	08/13/08	08/19/2008			3.28	3.22		61	0.8 Jq	<2.5	0.521
F33-TW04	NA	NA	12/04/08	11/10/2008			3.21	2.77	2.7	53	<0.4	<2.5	0.384
F33-TW05	5.73	1943.82	08/13/08	08/18/2008			3.73	3.45		97	1.2	<2.5	0.12 Jq
F33-TW05	NA	NA	12/04/08	11/10/2008			3.27	3.03	3.4	100	<0.4	<2.5	<0.04
F33-TW06	6.5	1944.12	08/13/08	08/19/2008			3.16	3.36		1.8 Jq	0.8 Jq	<2.5	0.295

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Acetic Acid -mg/L	Butyric Acid -mg/L	i-Hexanoic Acid -mg/L	Hexanoic Acid -mg/L	Lactic Acid and HIBA -mg/L	Pyruvic Acid -mg/L	i-Pentanoic Acid -mg/L	Propionic Acid -mg/L	Pentanoic Acid -mg/L
F33-TW06	5.91	1944.71	12/04/08	11/13/2008	0.08 Je	<0.06 UJe	<0.08 UJe	<0.08 UJe	0.17 Je	<0.07 UJe	<0.07 UJe	<0.05 UJe	<0.07 UJe
F33-TW06	4.30	1946.32	02/26/09	03/25/2009	0.060 Jq	<0.060	<0.080	<0.080	0.16	<0.070	<0.070	<0.050	<0.070
F33-TW06	4.61	1946.01	05/15/09	06/19/2009	0.10	<0.006	<0.018	<0.007	0.14	<0.026	<0.032	<0.002	<0.016
F33-TW06	6.53	1944.09	08/12/2009	08/25/2009	0.042 Jq	<0.006	<0.018	<0.007	<0.042	<0.026	<0.032	<0.002	<0.016
F33-TW06	7.09	1943.53	11/09/2009	11/18/2009	0.051 BJaq	<0.006	<0.018	<0.007	0.15 Ba	<0.026	<0.032	0.051 Jq	<0.016
F33-TW06	4.72	1945.90	03/26/10	03/31/2010	0.065 Jq	<0.006	<0.018	<0.007	<0.042	<0.026	<0.032	<0.002	<0.016
F33-TW06	4.75	1945.87	05/14/2010	05/06/2010	0.067 BJaq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	0.033 BJaq	<0.012
F33-TW06	6.05	1944.57	9/2/2010	09/14/2010	0.076	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	<0.007	<0.012
F33-TW06	5.30	1945.32	12/15/2010	01/07/2011	<0.006	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	<0.007	<0.012
F33-TW06	6.23	1944.39	6/2/2011	06/13/2011	0.19	<0.004	<0.006	<0.006	1.3	<0.033	<0.044	0.081	<0.012
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012	0.093 Je	<0.0040 UJe	<0.0060 UJe	<0.0060 UJe	0.25 Je	<0.033 UJe	<0.044 UJe	0.013 Jeq	<0.012 UJe
F33-TW06	7.86	1942.76	5/14/2013	06/04/2013	0.089	<0.011	<0.029	<0.22	0.14	<0.014	<0.0090	<0.0080	<0.011
F33-TW07	8.38	No survey	08/14/2009	08/25/2009	0.034 Jq	<0.006	<0.018	<0.007	<0.042	<0.026	<0.032	<0.002	<0.016
F33-TW07	9.04	No survey	11/09/2009	11/17/2009	0.05 BJaq	<0.006	<0.018	<0.007	0.13 Ba	<0.026	<0.032	0.042 BJaq	<0.016
F33-TW07	9.04	No survey	11/09/2009	11/18/2009									
F33-TW07	6.41	-	03/26/10	03/31/2010	0.066 Jq	<0.006	<0.018	<0.007	<0.042	<0.026	<0.032	<0.002	<0.016
F33-TW07	6.47	n/a	05/14/2010	05/07/2010	0.06 BJaq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	0.036 BJaq	<0.012
F33-TW07	7.98	-	9/2/2010	09/14/2010	0.065 Jq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	<0.007	<0.012
F33-TW07	7.20	-	12/15/2010	01/07/2011	0.058 Jq	<0.004	<0.006	<0.006	0.240 Ba	<0.033	<0.044	<0.007	<0.012
F33-TW07	8.10	n/a	6/2/2011	06/13/2011	0.13	<0.004	<0.006	<0.006	1.5	<0.033	<0.044	0.072	<0.012
F33-TW2	5.47	1954.28	05/12/15	06/02/2015									
F33-TW6	6.71	1943.91	05/12/15	06/01/2015									
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012	0.081	<0.0040	<0.0060	<0.0060	<0.010	<0.033	<0.044	<0.0070	<0.012
F34-TW01	5.69	1888.39	5/14/2013	06/04/2013	0.11	<0.011	<0.029	<0.22	<0.013	<0.014	<0.0090	<0.0080	<0.011
IW-01	60.44	2100.29	12/17/2010	01/18/2011	0.048 BJkq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	<0.007	<0.012
IW-02	54.83	2100.18	12/17/2010	01/18/2011	0.054 BJkq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	<0.007	<0.012
IW-03	38.61	2094.25	12/15/2010	01/17/2011	0.033 BJkq	<0.004	<0.006	<0.006	0.170 Bak	<0.033	<0.044	<0.007	<0.012
IW-04	41.54	2093.55	12/15/2010	01/17/2011	0.057 Jq	<0.004	<0.006	<0.006	0.170 Ba	<0.033	<0.044	0.075	<0.012
IW-05	42.30	2094.64	12/15/2010	01/19/2011	0.031 BJkq	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	<0.007	<0.012
MW-05	19.68	2101.72	5/22/2012	6/13/2012	<0.0060	<0.0040	<0.0060	<0.0060	0.17	<0.033	<0.044	<0.0070	<0.012
MW-05	21.09	2100.31	11/13/2012	11/28/2012	<0.021	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-05	22.71	2098.69	5/15/2013	06/05/2013	<0.0050	<0.011	<0.029	<0.22	0.12 Jf	<0.014	<0.0090	<0.0080	<0.011
MW-05	28.66	2092.74	05/13/15	05/22/2015									
MW-08	12.93	2077.60	5/24/2012	6/20/2012	<0.0060	<0.0040	<0.0060	<0.0060	0.15	<0.033	<0.044	<0.0070	<0.012
MW-08	14.39	2076.14	11/14/2012	11/26/2012	<0.021	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-08	14.68	2075.85	5/15/2013	06/10/2013	<0.0050	<0.011	<0.029	<0.22	<0.013	<0.014	<0.0090	<0.0080	<0.011
MW-101	12.03	2083.87	05/14/2010	05/07/2010	0.029 BJaq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	0.028 BJaq	<0.012
MW-101	14.97	2080.93	12/15/2010	01/11/2011	<0.006	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	<0.007	<0.012
MW-101	13.28	2082.62	5/22/2012	6/20/2012	<0.0060	<0.0040	<0.0060	0.10	<0.010	<0.033	<0.044	<0.0070	<0.012
MW-101	15.74	2080.16	11/13/2012	11/28/2012	0.076	<0.0070	<0.013	<0.039	0.22	<0.0040	<0.012	<0.0040	<0.010

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Dehalococcoides - cells/mL	Perchlorate Reductase - cells/mL	Dissolved Organic Carbon -mg/L	Total Organic Carbon -mg/L	Hydrogen -nM	Methane -ug/L	Sulfide -mg/L	Ferrous Iron -mg/L	Iron -mg/L
F33-TW06	5.91	1944.71	12/04/08	11/13/2008			2.9	2.82	2.8	2.3	<0.4	<2.5	0.338
F33-TW06	4.30	1946.32	02/26/09	03/25/2009			2.92	3.3	2.6	1.4 Jq	<0.4	<2.5	0.406
F33-TW06	4.61	1946.01	05/15/09	06/19/2009			2.5	2.3	1.3	<0.001			0.250
F33-TW06	6.53	1944.09	08/12/2009	08/25/2009			2.3	2.1	1.6	1.4			0.270
F33-TW06	7.09	1943.53	11/09/2009	11/18/2009			2.4	2.1	1.4	1.1			0.390
F33-TW06	4.72	1945.90	03/26/10	03/31/2010			2.6	2.5	3	0.74			0.270
F33-TW06	4.75	1945.87	05/14/2010	05/06/2010			2.2	2.1	0.86	0.53			0.300 Jd
F33-TW06	6.05	1944.57	9/2/2010	09/14/2010			1.9	1.8	8	1.4			0.24
F33-TW06	5.30	1945.32	12/15/2010	01/07/2011			1.8	1.7	9.300	2.50			0.10
F33-TW06	6.23	1944.39	6/2/2011	06/13/2011			2.3	1.8	1.2	0.23			0.170
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012			1.5		2.4 Je				0.18
F33-TW06	7.86	1942.76	5/14/2013	06/04/2013			1.7		11	2.0			0.270
F33-TW07	8.38	No survey	08/14/2009	08/25/2009			3.4	2.9		100			0.300
F33-TW07	9.04	No survey	11/09/2009	11/17/2009			2.1	2.1		76			0.340
F33-TW07	9.04	No survey	11/09/2009	11/18/2009					1.5				
F33-TW07	6.41	-	03/26/10	03/31/2010			3.8	3.6	2.9	42			0.720
F33-TW07	6.47	n/a	05/14/2010	05/07/2010			3.2	3.0	1.6	24			1.10 Jd
F33-TW07	7.98	-	9/2/2010	09/14/2010			3.3	2.6	6	170			2.2
F33-TW07	7.20	-	12/15/2010	01/07/2011			3.8	3.9	8.40	130			1.9
F33-TW07	8.10	n/a	6/2/2011	06/13/2011			4.0	2.6	1.2	110			1.8
F33-TW2	5.47	1954.28	05/12/15	06/02/2015			<1.00						
F33-TW6	6.71	1943.91	05/12/15	06/01/2015			<1.00						
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012			0.53 Jq		2.2				0.13
F34-TW01	5.69	1888.39	5/14/2013	06/04/2013			0.69 Jq		33	3.5			0.770
IW-01	60.44	2100.29	12/17/2010	01/18/2011			1.0 Bk		13.0	24.0			85
IW-02	54.83	2100.18	12/17/2010	01/18/2011			3.7 Bk		4.20	1600			19
IW-03	38.61	2094.25	12/15/2010	01/17/2011			2.4		3.20	91.0			19
IW-04	41.54	2093.55	12/15/2010	01/17/2011	<0.50	<1.00	0.85		20.0	4200			15
IW-05	42.30	2094.64	12/15/2010	01/19/2011			0.80 Bk		2.80	8.50			11
MW-05	19.68	2101.72	5/22/2012	6/13/2012			0.27 Jq		2.4				<0.0023
MW-05	21.09	2100.31	11/13/2012	11/28/2012			0.36 Jq		<0.074	<0.044			<0.0023
MW-05	22.71	2098.69	5/15/2013	06/05/2013			0.55 Jq		14	0.98 Jf			0.019 Jq
MW-05	28.66	2092.74	05/13/15	05/22/2015			<1.00						
MW-08	12.93	2077.60	5/24/2012	6/20/2012			0.35 Jq		3.3				0.33
MW-08	14.39	2076.14	11/14/2012	11/26/2012			0.27 Jq		0.66	0.29			1.40
MW-08	14.68	2075.85	5/15/2013	06/10/2013			0.74		1.1	1.8			0.390
MW-101	12.03	2083.87	05/14/2010	05/07/2010			0.98	0.40 Jq	1.2	0.22			0.170 Jd
MW-101	14.97	2080.93	12/15/2010	01/11/2011	0.50 Jq		0.98		1.30	0.18 Ba			0.51
MW-101	13.28	2082.62	5/22/2012	6/20/2012			0.38 Jq		1.8				1.9
MW-101	15.74	2080.16	11/13/2012	11/28/2012			0.39 Jq		<0.074	0.20			1.70

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Acetic Acid -mg/L	Butyric Acid -mg/L	i-Hexanoic Acid -mg/L	Hexanoic Acid -mg/L	Lactic Acid and HIBA -mg/L	Pyruvic Acid -mg/L	i-Pentanoic Acid -mg/L	Propionic Acid -mg/L	Pentanoic Acid -mg/L
MW-101	14.86	2081.04	5/15/2013	06/05/2013	<0.0050	<0.011	<0.029	<0.22	0.10	<0.014	<0.0090	<0.0080	<0.011
MW-102	32.86	2034.35	05/17/2010	05/07/2010	0.035 BJaq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	0.031 BJaq	<0.012
MW-102	38.46	2028.75	12/17/2010	01/17/2011	0.089	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	<0.007	<0.012
MW-102	34.02	2033.19	5/24/2012	6/20/2012	<0.0060	<0.0040	<0.0060	<0.0060	0.22	<0.033	<0.044	<0.0070	<0.012
MW-102	39.09	2028.12	11/14/2012	11/28/2012	<0.021	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-102	36.17	2031.04	5/15/2013	06/10/2013	<0.0050	<0.011	<0.029	<0.22	<0.013	<0.014	<0.0090	<0.0080	<0.011
MW-102	36.80	2030.41	05/13/15	05/27/15									
MW-103	19.27	2056.61	12/17/2010	12/14/2010									
MW-103	13.97	2061.91	5/24/2012	6/12/2012	<0.0060	<0.0040	<0.0060	0.15	0.15	<0.033	<0.044	<0.0070	<0.012
MW-103	15.50	2060.38	11/14/2012	11/27/2012	<0.021	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-103	14.44	2061.44	5/15/2013	06/10/2013	0.070	<0.011	<0.029	<0.22	<0.013	<0.014	<0.0090	<0.0080	<0.011
MW-104	14.54	2072.93	12/17/2010	12/14/2010									
MW-104	13.85	2073.62	5/24/2012	6/12/2012	<0.0060	<0.0040	<0.0060	<0.0060	0.13	<0.033	<0.044	<0.0070	<0.012
MW-104	15.18	2072.29	11/14/2012	11/27/2012	0.098	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-104	14.36	2073.11	5/15/2013	06/10/2013	<0.0050	<0.011	<0.029	<0.22	0.11	<0.014	<0.0090	<0.0080	<0.011
MW-104	16.37	2071.10	05/13/15	05/27/2015									
MW-104	16.37	2071.10	05/13/2015	06/02/15	<0.100								
MW-105	13.85	2078.38	12/17/2010	12/13/2010									
MW-105	13.83	2078.40	5/24/2012	6/12/2012	<0.0060	<0.0040	<0.0060	<0.0060	0.19	<0.033	<0.044	<0.0070	<0.012
MW-105	14.74	2077.49	11/14/2012	11/27/2012	0.12	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-105	14.83	2077.40	5/15/2013	06/11/2013	0.10	<0.011	<0.029	<0.22	0.14	<0.014	<0.0090	0.10	<0.011
MW-106	20.05	2065.20	12/17/2010	12/13/2010									
MW-106	18.02	2067.23	5/24/2012	6/12/2012	<0.0060	<0.0040	<0.0060	<0.0060	0.14	<0.033	<0.044	<0.0070	<0.012
MW-106	21.80	2063.45	11/14/2012	11/27/2012	0.075	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-106	19.45	2065.80	5/15/2013	06/11/2013	<0.0050	<0.011	<0.029	<0.22	0.15	<0.014	<0.0090	<0.0080	<0.011
MW-107	23.38	2061.46	12/17/2010	12/14/2010									
MW-107	20.11	2064.73	5/24/2012	6/12/2012	<0.0060	<0.0040	<0.0060	<0.0060	0.15	<0.033	<0.044	<0.0070	<0.012
MW-107	24.20	2060.64	11/14/2012	11/27/2012	<0.021	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-107	22.25	2062.59	5/15/2013	06/11/2013	<0.0050	<0.011	<0.029	<0.22	0.11	<0.014	<0.0090	<0.0080	<0.011
MW-107	23.34	2061.50	05/12/15	05/28/2015									
MW-108	20.69	2066.53	12/17/2010	12/13/2010									
MW-109	14.75	2078.11	12/17/2010	12/13/2010									
MW-109	13.02	2079.84	5/24/2012	6/12/2012	<0.0060	<0.0040	<0.0060	1.2	<0.010	<0.033	<0.044	<0.0070	<0.012
MW-109	14.75	2078.11	11/14/2012	11/27/2012	<0.021	<0.0070	<0.013	0.44	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-109	14.39	2078.47	5/15/2013	06/11/2013	<0.0050	<0.011	<0.029	<0.22	<0.013	<0.014	<0.0090	<0.0080	<0.011
MW-109	16.16	2076.70	05/12/15	05/29/2015									
MW-13	11.82	2046.07	5/21/2012	6/13/2012	0.076	<0.0040	<0.0060	<0.0060	0.26	<0.033	<0.044	<0.0070	<0.012
MW-13	17.44	2040.45	11/13/2012	11/26/2012	0.076	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-13	14.46	2043.43	5/14/2013	06/05/2013	<0.0050	<0.011	<0.029	<0.22	<0.013	<0.014	<0.0090	<0.0080	<0.011
MW-18	29.65	1979.04	11/02/07	11/02/2007	0.140	<0.060	<0.080	<0.080	0.300	<0.070	<0.070	<0.050	<0.070

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Dehalococcoides - cells/mL	Perchlorate Reductase - cells/mL	Dissolved Organic Carbon -mg/L	Total Organic Carbon -mg/L	Hydrogen -nM	Methane -ug/L	Sulfide -mg/L	Ferrous Iron -mg/L	Iron -mg/L
MW-101	14.86	2081.04	5/15/2013	06/05/2013			1.3		0.84	6.5			1.50
MW-102	32.86	2034.35	05/17/2010	05/07/2010			4.4	0.44 Jq	1.1	180			0.044 Jd
MW-102	38.46	2028.75	12/17/2010	01/17/2011	0.60		0.91		1.90	83.0			0.13
MW-102	34.02	2033.19	5/24/2012	6/20/2012			0.52 Jq		2.9				0.45
MW-102	39.09	2028.12	11/14/2012	11/28/2012			0.49 Jq		<0.074	17			0.08
MW-102	36.17	2031.04	5/15/2013	06/10/2013			1.1		0.88	24			0.077
MW-102	36.80	2030.41	05/13/15	05/27/15			<1.00						
MW-103	19.27	2056.61	12/17/2010	12/14/2010			1.4	0.66 Jq					
MW-103	13.97	2061.91	5/24/2012	6/12/2012			0.86		3.6				0.018 Jq
MW-103	15.50	2060.38	11/14/2012	11/27/2012			1.1		1.0	7.0			2.10 Jcf
MW-103	14.44	2061.44	5/15/2013	06/10/2013			1.3			12			4.40 Jf
MW-104	14.54	2072.93	12/17/2010	12/14/2010			0.72	0.92					
MW-104	13.85	2073.62	5/24/2012	6/12/2012			0.72		3.0				43
MW-104	15.18	2072.29	11/14/2012	11/27/2012			0.70		0.98	1.2			0.40
MW-104	14.36	2073.11	5/15/2013	06/10/2013			1.0		3.2	7.5			0.590
MW-104	16.37	2071.10	05/13/15	05/27/2015			<1.00						
MW-104	16.37	2071.10	05/13/2015	06/02/15			<0.0100						
MW-105	13.85	2078.38	12/17/2010	12/13/2010			0.80	0.73					
MW-105	13.83	2078.40	5/24/2012	6/12/2012			0.56 Jq		3.0				0.075
MW-105	14.74	2077.49	11/14/2012	11/27/2012			0.64 Jq		0.60	10			0.12
MW-105	14.83	2077.40	5/15/2013	06/11/2013			0.82		1.4	5.1			0.150
MW-106	20.05	2065.20	12/17/2010	12/13/2010			4.4	5.2					
MW-106	18.02	2067.23	5/24/2012	6/12/2012			2.9		4.0				0.012 Jq
MW-106	21.80	2063.45	11/14/2012	11/27/2012			2.7		1.1	2.4			0.0051 Jq
MW-106	19.45	2065.80	5/15/2013	06/11/2013			2.5		5.2	16			0.065
MW-107	23.38	2061.46	12/17/2010	12/14/2010			2.0	2.1					
MW-107	20.11	2064.73	5/24/2012	6/12/2012			1.7		3.2				0.018 Jq
MW-107	24.20	2060.64	11/14/2012	11/27/2012			1.7		1.5	1.2			0.012 Jq
MW-107	22.25	2062.59	5/15/2013	06/11/2013			1.6		1.5	3.5			0.011 Jq
MW-107	23.34	2061.50	05/12/15	05/28/2015			<1.00						
MW-108	20.69	2066.53	12/17/2010	12/13/2010			0.40 Jq	<0.36					
MW-109	14.75	2078.11	12/17/2010	12/13/2010			0.40 Jq	0.47 Jq					
MW-109	13.02	2079.84	5/24/2012	6/12/2012			0.44 Jq		5.7				0.0089 Jq
MW-109	14.75	2078.11	11/14/2012	11/27/2012			0.48 Jq		1.4	4.4			0.0058 Jq
MW-109	14.39	2078.47	5/15/2013	06/11/2013			0.82		1.7	9.1			0.0038 Jq
MW-109	16.16	2076.70	05/12/15	05/29/2015			<1.00						
MW-13	11.82	2046.07	5/21/2012	6/13/2012			0.79		2.4				0.015 Jq
MW-13	17.44	2040.45	11/13/2012	11/26/2012			0.70		<0.074	<0.044			0.0048 Jq
MW-13	14.46	2043.43	5/14/2013	06/05/2013			0.88		0.71	3.5			0.004 Jq
MW-18	29.65	1979.04	11/02/07	11/02/2007			9.43	1.47	2.40	2.7	<0.1	<2.5	<0.04

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Acetic Acid -mg/L	Butyric Acid -mg/L	i-Hexanoic Acid -mg/L	Hexanoic Acid -mg/L	Lactic Acid and HIBA -mg/L	Pyruvic Acid -mg/L	i-Pentanoic Acid -mg/L	Propionic Acid -mg/L	Pentanoic Acid -mg/L
MW-18	24.51	1984.18	05/13/08	05/30/2008	0.12	<0.06	<0.08	0.25	0.2	<0.07	<0.07	<0.05	<0.07
MW-18	25.67	1983.02	05/11/09	06/10/2009	0.092	0.048 Jq	<0.018	<0.007	0.086 Jq	<0.026	0.18	<0.002	<0.016
MW-18	25.25	1983.443	05/14/2010	05/05/2010	0.04 BJaq	<0.004	<0.006	0.1	<0.01	<0.033	<0.044	0.042 BJaq	<0.012
MW-19	22.16	2096.33	12/15/2010	01/11/2011	0.059 Jq	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	<0.007	<0.012
MW-37	38.72	2002.25	11/08/07	11/08/2007	0.130	<0.060	<0.080	<0.080	<0.070	<0.070	<0.070	<0.050	<0.070
MW-37	24.42	2016.55	05/12/08	05/29/2008	0.14	<0.06	<0.08	0.13 Jf	0.21	<0.07	<0.07	0.11	<0.07
MW-37	27.38	2013.59	05/11/09	06/11/2009	0.084	<0.006	<0.018	<0.007	0.099 Jq	<0.026	<0.032	<0.002	<0.016
MW-43	4.22	2064.36	05/13/08	05/29/2008	0.19	<0.06	<0.08	<0.08	0.29	0.3	<0.07	<0.05	<0.07
MW-43	5.10	2063.48	5/24/2012	6/14/2012	0.078 Je	<0.0040 UJe	<0.0060 UJe	<0.0060 UJe	0.33 Je	<0.033 UJe	<0.044 UJe	<0.0070 UJe	<0.012 UJe
MW-43	7.60	2060.98	11/14/2012	11/26/2012	<0.021	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-43	6.41	2062.17	5/15/2013	06/05/2013	<0.0050	<0.011	<0.029	<0.22	0.12	<0.014	<0.0090	<0.0080	<0.011
MW-43	10.15	2058.43	05/13/15	05/27/2015									
MW-44	32.63	2096.06	12/15/2010	01/19/2011	0.056 BJkq	<0.004	<0.006	<0.006	<0.010	0.095 BJkq	<0.044	<0.007	<0.012
MW-48	8.36	2068.08	5/24/2012	6/20/2012	<0.0060	<0.0040	<0.0060	<0.0060	0.14	<0.033	<0.044	<0.0070	<0.012
MW-48	9.89	2066.55	11/14/2012	11/28/2012	<0.021	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-48	9.21	2067.23	5/15/2013	06/05/2013	<0.0050	<0.011	<0.029	<0.22	0.11	<0.014	<0.0090	<0.0080	<0.011
MW-48	11.84	2064.60	05/13/15	05/27/2015									
MW-49	31.60	2099.32	12/15/2010	01/10/2011	0.120 Jf	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	0.089	<0.012
MW-49	31.60	2099.32	12/15/2010	01/14/2011									
MW-50	51.27	2100.16	12/17/2010	01/18/2011	<0.006	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	<0.007	<0.012
MW-51	38.16	2100.20	12/15/2010	01/18/2011	0.059 BJkq	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	<0.007	<0.012
MW-52	36.55	2099.63	12/15/2010	01/18/2011	0.074 Bk	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	<0.007	<0.012
MW-53	59.70	2093.59	5/13/2015	06/01/15	<0.100								
MW-61B	81.69	2105.08	12/20/2010	01/10/2011	0.079	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	0.110	<0.012
MW-61C	87.28	2099.56	12/20/2010	01/12/2011	0.140	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	<0.007	<0.012
MW-67	4.72	1794.82	11/02/07	11/02/2007	0.210	<0.060	<0.080	<0.080	<0.070	<0.070	<0.070	<0.050	<0.070
MW-67	5.11	1794.43	05/12/08	05/30/2008	0.14	<0.06	<0.08	0.18	<0.07 UJc	<0.07 UJc	<0.07	<0.05	<0.07
MW-67	4.86	1794.68	05/11/09	06/10/2009	0.14	<0.006	<0.018	<0.007	0.16	<0.026	<0.032	<0.002	0.039 Jq
MW-67	4.68	1794.86	05/13/2010	05/07/2010	0.061 BJaq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	0.032 BJaq	<0.012
MW-70	31.21	1944.94	10/25/07	10/25/2007	0.200	<0.060	<0.080	<0.080	<0.070	<0.070	<0.070	<0.050	<0.070
MW-70	26.18	1949.97	05/12/08	05/29/2008	0.14	<0.06	<0.08	0.16	0.23	<0.07	<0.07	<0.05	<0.07
MW-70	28.12	1948.032	12/04/08	11/10/2008	0.08 Je	<0.06 UJe	<0.08 UJe	<0.08 UJe	0.18 Je	<0.07 UJe	<0.07 UJe	<0.05 UJe	<0.07 UJe
MW-70	25.89	1950.26	02/26/09	03/24/2009	0.060 Jq	<0.060	<0.080	<0.080	0.16	<0.070	<0.070	<0.050	<0.070
MW-70	26.17	1949.98	05/11/09	06/10/2009	0.12	<0.006	<0.018	<0.007	0.074 Jq	<0.026	<0.032	<0.002	<0.016
MW-70	28.63	1947.52	08/12/2009	08/20/2009	0.044 Jq	<0.006	<0.018	<0.007	<0.042	<0.026	<0.032	0.28	<0.016
MW-70	29.60	1946.55	11/09/2009	11/13/2009	0.038 Jq	<0.006	<0.018	<0.007	0.11 Ba	<0.026	<0.032	<0.002	<0.016
MW-70	26.02	1950.13	03/26/10	03/30/2010	0.049 Jq	<0.006	<0.018	<0.007	<0.042	<0.026	<0.032	<0.002	<0.016
MW-70	26.02	1950.132	05/13/2010	05/05/2010	0.074 Ba	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	0.075 Ba	<0.012
MW-70	27.94	1948.21	8/31/2010	09/13/2010	0.071	<0.004	<0.006	<0.006	0.15 Ba	<0.033	<0.044	0.042 Jq	<0.012
MW-70	27.29	1948.86	12/15/2010	01/13/2011	0.160	<0.004	<0.006	<0.006	<0.010	<0.033	<0.044	<0.007	<0.012

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Dehalococcoides - cells/mL	Perchlorate Reductase - cells/mL	Dissolved Organic Carbon -mg/L	Total Organic Carbon -mg/L	Hydrogen -nM	Methane -ug/L	Sulfide -mg/L	Ferrous Iron -mg/L	Iron -mg/L
MW-18	24.51	1984.18	05/13/08	05/30/2008			1.26	2.13	2.1	1.2 Jq	<0.1 UJe	<2.5	<0.04
MW-18	25.67	1983.02	05/11/09	06/10/2009			2.5	1.9	0.61	0.550 Jq			0.0136 Jq
MW-18	25.25	1983.443	05/14/2010	05/05/2010			1.0	0.74	5.7	0.65			<0.012
MW-19	22.16	2096.33	12/15/2010	01/11/2011	0.40 Jq	<1.00	0.94		11.0	0.23 Ba			0.035
MW-37	38.72	2002.25	11/08/07	11/08/2007			1.32	0.816 Jq	5.20	1.2 Jq	<0.1	<2.5	<0.04
MW-37	24.42	2016.55	05/12/08	05/29/2008			0.815 Jq	1.21	3.1	1.2 Jq	<0.1	<2.5	<0.04
MW-37	27.38	2013.59	05/11/09	06/11/2009			1.8	0.98	0.87	0.720 Jq			0.0385 Jq
MW-43	4.22	2064.36	05/13/08	05/29/2008			0.555 Jq	0.69 Jq	11	330	<0.1	<2.5	0.064 Jq
MW-43	5.10	2063.48	5/24/2012	6/14/2012			0.41 Jq		3.0 Je				0.014 Jq
MW-43	7.60	2060.98	11/14/2012	11/26/2012			0.29 Jq		2.2	210			0.096
MW-43	6.41	2062.17	5/15/2013	06/05/2013			0.98		0.79	140			0.012 Jq
MW-43	10.15	2058.43	05/13/15	05/27/2015			<1.00						
MW-44	32.63	2096.06	12/15/2010	01/19/2011			0.40 BJkq		5.30	0.10 Bak			0.18 Bk
MW-48	8.36	2068.08	5/24/2012	6/20/2012			1.3		3.0				1.4
MW-48	9.89	2066.55	11/14/2012	11/28/2012			1.1		<0.074	1700			1.90
MW-48	9.21	2067.23	5/15/2013	06/05/2013			1.4		19	2500			0.870
MW-48	11.84	2064.60	05/13/15	05/27/2015			<1.00						
MW-49	31.60	2099.32	12/15/2010	01/10/2011			0.88		13.0	0.04 BJaq			<0.0023
MW-49	31.60	2099.32	12/15/2010	01/14/2011					4.50				
MW-50	51.27	2100.16	12/17/2010	01/18/2011			0.63 BJkq		5.30	0.09 BJkq			0.27
MW-51	38.16	2100.20	12/15/2010	01/18/2011			2.3 Bk		3.00	7.20			0.34
MW-52	36.55	2099.63	12/15/2010	01/18/2011			0.92 Bk		11.0	0.09 BJkq			0.27
MW-53	59.70	2093.59	5/13/2015	06/01/15			<0.0100						
MW-61B	81.69	2105.08	12/20/2010	01/10/2011			10		11.0	0.23 Ba			<0.0023
MW-61C	87.28	2099.56	12/20/2010	01/12/2011			1.0		11.0	0.41 Ba			0.0034 BJaq
MW-67	4.72	1794.82	11/02/07	11/02/2007			13.3	4.89	1.60	4.2	<0.1	<2.5	<0.04
MW-67	5.11	1794.43	05/12/08	05/30/2008			5.35	6.45	60	25	<0.1 UJe	<2.5	<0.04
MW-67	4.86	1794.68	05/11/09	06/10/2009			7.2	7.0	0.65	30.4			0.0977
MW-67	4.68	1794.86	05/13/2010	05/07/2010			6.2	5.6	2.6	25			0.210 Jd
MW-70	31.21	1944.94	10/25/07	10/25/2007			3.31	2.37	1.40	140	<0.1	<2.5	<0.04
MW-70	26.18	1949.97	05/12/08	05/29/2008			3.41	3.83	2.3	8.8	<0.1	<2.5	<0.04
MW-70	28.12	1948.032	12/04/08	11/10/2008			3.99	2.87	1.7	4.8 Jf	<0.4	<2.5	<0.04
MW-70	25.89	1950.26	02/26/09	03/24/2009			3.81	3.35	1.4	<0.6	<0.4	<2.5	<0.04
MW-70	26.17	1949.98	05/11/09	06/10/2009			4.2	3.9	2.0	10.7			0.0180 Jq
MW-70	28.63	1947.52	08/12/2009	08/20/2009			2.7	2.3	1.7	1.8			0.150
MW-70	29.60	1946.55	11/09/2009	11/13/2009			3.4	2.4	0.92	0.14 Ba			0.060
MW-70	26.02	1950.13	03/26/10	03/30/2010			2.8 Ba	2.5	6.3	0.07 BJaq			<0.012
MW-70	26.02	1950.132	05/13/2010	05/05/2010			2.7	2.2	6.3	0.07 BJaq			<0.012
MW-70	27.94	1948.21	8/31/2010	09/13/2010			3.0	1.9	3	0.08 Jq			<0.012
MW-70	27.29	1948.86	12/15/2010	01/13/2011		<1.00	4.4	3.1	7.20	0.12 Ba			0.0063 BJaq

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Acetic Acid -mg/L	Butyric Acid -mg/L	i-Hexanoic Acid -mg/L	Hexanoic Acid -mg/L	Lactic Acid and HIBA -mg/L	Pyruvic Acid -mg/L	i-Pentanoic Acid -mg/L	Propionic Acid -mg/L	Pentanoic Acid -mg/L
MW-70	27.52	1948.63	6/2/2011	06/08/2011	0.09 Jf	<0.004	<0.006	<0.006	1.3	<0.033	<0.044	0.076	<0.012
MW-70	28.97	1947.18	5/21/2012	6/14/2012	0.082 Je	<0.0040 UJe	<0.0060 UJe	<0.0060 UJe	0.30 Je	<0.033 UJe	<0.044 UJe	<0.0070 UJe	<0.012 UJe
MW-70	29.95	1946.20	5/14/2013	06/04/2013	<0.0050	<0.011	<0.029	<0.22	0.12	<0.014	<0.0090	<0.0080	<0.011
MW-70	28.68	1947.47	5/12/2015	06/01/15	<0.100								
MW-76B	15.92	2089.48	5/24/2012	6/20/2012	<0.0060	<0.0040	<0.0060	<0.0060	0.11	<0.033	<0.044	<0.0070	<0.012
MW-76B	18.42	2086.98	11/14/2012	11/28/2012	<0.021	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
MW-76B	18.95	2086.45	5/15/2013	06/10/2013	<0.0050	<0.011	<0.029	<0.22	<0.013	<0.014	<0.0090	<0.0080	<0.011
MW-76B	23.54	2081.86	05/13/15	05/28/2015									
MW-77B	17.63	1913.25	05/12/15	06/02/2015									
MW-82	25.83	1948.34	08/11/08	08/19/2008	0.12	<0.06	<0.08	<0.08	0.16	<0.07	<0.07	<0.05	<0.07
MW-82	25.87	1948.3	12/04/08	11/07/2008	0.2 BJae	<0.06 UJe	<0.08 UJe	<0.08 UJe	0.16 Je	<0.07 UJe	<0.07 UJe	<0.05 UJe	<0.07 UJe
MW-82	23.59	1950.58	02/26/09	03/25/2009	0.70	<0.060	<0.080	<0.080	0.13	<0.070	<0.070	<0.050	<0.070
MW-82	23.70	1950.47	05/11/09	06/11/2009	0.10	<0.006	<0.018	<0.007	0.096 Jq	<0.026	<0.032	<0.002	0.10
MW-82	26.17	1948.00	08/12/2009	08/25/2009	0.046 Jq	<0.006	<0.018	<0.007	<0.042	<0.026	<0.032	<0.002	<0.016
MW-82	27.10	1947.07	11/09/2009	11/13/2009	0.035 Jq	<0.006	<0.018	<0.007	0.13 Ba	<0.026	<0.032	<0.002	<0.016
MW-82	23.85	1950.32	03/26/10	03/30/2010	0.054 Jq	<0.006	<0.018	<0.007	0.38 Ba	<0.026	<0.032	<0.002	<0.016
MW-82	23.68	1950.49	05/14/2010	05/06/2010	0.058 BJaq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	0.031 BJaq	<0.012
MW-82	25.51	1948.66	8/31/2010	09/15/2010	<0.006	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	<0.007	<0.012
MW-82	25.06	1949.11	12/15/2010	01/10/2011	0.062 Jq	<0.004	<0.006	<0.006	0.260 Ba	<0.033	<0.044	<0.007	<0.012
MW-82	25.15	1949.02	6/2/2011	06/08/2011	0.15	<0.004	<0.006	<0.006	0.96	<0.033	<0.044	0.064	<0.012
MW-82	26.36	1947.81	5/12/2015	06/01/15	<0.100								
MW-83	25.76	1951.17	08/11/08	08/19/2008	0.12	<0.06	<0.08	<0.08	0.14	<0.07	<0.07	<0.05	<0.07
MW-83	25.27	1951.66	12/04/08	11/07/2008	0.23 BJae	<0.06 UJe	<0.08 UJe	<0.08 UJe	0.16 Je	<0.07 UJe	<0.07 UJe	<0.05 UJe	<0.07 UJe
MW-83	22.09	1954.84	02/26/09	03/24/2009	0.070	<0.060	<0.080	<0.080	0.14	<0.070	<0.070	<0.050	<0.070
MW-83	22.40	1954.53	05/11/09	06/10/2009	<0.015	<0.006	<0.018	<0.007	<0.042	<0.026	<0.032	<0.002	<0.016
MW-83	25.50	1951.43	08/12/2009	08/25/2009	0.049 Jq	<0.006	<0.018	<0.007	0.12	<0.026	<0.032	<0.002	<0.016
MW-83	26.95	1949.98	11/09/2009	11/13/2009	0.04 Jq	<0.006	<0.018	<0.007	0.16 Ba	<0.026	<0.032	1.2	<0.016
MW-83	22.21	1954.72	03/26/10	03/30/2010	0.035 Jq	<0.006	<0.018	<0.007	<0.042	<0.026	<0.032	0.011 Jq	<0.016
MW-83	22.24	1954.69	05/14/2010	05/05/2010	0.047 BJaq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	0.032 BJaq	<0.012
MW-83	24.30	1952.63	8/31/2010	09/15/2010	0.061 BJaq	<0.004	<0.006	<0.006	<0.01	<0.033	<0.044	<0.007	<0.012
MW-83	23.91	1953.02	12/15/2010	01/10/2011	0.050 Jq	<0.004	<0.006	<0.006	0.210 Ba	<0.033	<0.044	<0.007	<0.012
MW-83	23.67	1953.26	6/2/2011	06/08/2011	0.096	<0.004	<0.006	<0.006	1.3	<0.033	<0.044	0.081	<0.012
MW-86B	19.09	1904.12	5/21/2012	6/13/2012	0.078	<0.0040	<0.0060	<0.0060	<0.010	<0.033	<0.044	<0.0070	<0.012
MW-86B	19.46	1903.75	5/14/2013	06/04/2013	0.11	<0.011	<0.029	<0.22	0.24	<0.014	<0.0090	<0.0080	<0.011
OW-02	2.29	2076.68	5/24/2012	6/14/2012	0.070 Je	<0.0040 UJe	<0.0060 UJe	<0.0060 UJe	0.21 Je	<0.033 UJe	<0.044 UJe	<0.0070 UJe	<0.012 UJe
OW-02	3.13	2075.84	11/14/2012	11/28/2012	0.075	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
OW-02	2.93	2076.04	5/15/2013	06/10/2013	<0.0050	<0.011	<0.029	<0.22	<0.013	<0.014	<0.0090	<0.0080	<0.011
P-02	14.28	2066.87	5/21/2012	6/13/2012	<0.0060	<0.0040	<0.0060	<0.0060	0.20	<0.033	<0.044	<0.0070	<0.012
P-02	18.80	2062.35	11/13/2012	11/26/2012	<0.021	<0.0070	<0.013	<0.039	<0.032	<0.0040	<0.012	<0.0040	<0.010
P-02	16.11	2065.04	5/14/2013	06/05/2013	<0.0050	<0.011	<0.029	<0.22	0.16	<0.014	<0.0090	<0.0080	<0.011

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Dehalococcoides - cells/mL	Perchlorate Reductase - cells/mL	Dissolved Organic Carbon -mg/L	Total Organic Carbon -mg/L	Hydrogen -nM	Methane -ug/L	Sulfide -mg/L	Ferrous Iron -mg/L	Iron -mg/L
MW-70	27.52	1948.63	6/2/2011	06/08/2011			3.1 Jf	1.7	0.88	<0.022			0.0042 Jq
MW-70	28.97	1947.18	5/21/2012	6/14/2012			1.6		2.9 Je				0.041
MW-70	29.95	1946.20	5/14/2013	06/04/2013			1.7		0.88	0.37			0.023
MW-70	28.68	1947.47	5/12/2015	06/01/15									
MW-76B	15.92	2089.48	5/24/2012	6/20/2012			0.32 Jq		1.5				0.21
MW-76B	18.42	2086.98	11/14/2012	11/28/2012			0.31 Jq		<0.074	4.2			0.22
MW-76B	18.95	2086.45	5/15/2013	06/10/2013			0.94		1.2	4.8			0.520
MW-76B	23.54	2081.86	05/13/15	05/28/2015			<1.00						
MW-77B	17.63	1913.25	05/12/15	06/02/2015			<1.00						
MW-82	25.83	1948.34	08/11/08	08/19/2008			3.69	3.24		3.8	<0.4	<2.5	1.07
MW-82	25.87	1948.3	12/04/08	11/07/2008			4.21	3.47	4.7	0.89 Jq	<0.4	<2.5	0.253
MW-82	23.59	1950.58	02/26/09	03/25/2009			2.93	2.88	1.7	3.7	<0.4	<2.5	0.241
MW-82	23.70	1950.47	05/11/09	06/11/2009			3.3	3.2	0.73	0.450 Jq			2.02
MW-82	26.17	1948.00	08/12/2009	08/25/2009			2.4	1.9	1.8	1.2 Jf			0.076
MW-82	27.10	1947.07	11/09/2009	11/13/2009			2.3	2.2	0.82	0.05 BJaq			0.160
MW-82	23.85	1950.32	03/26/10	03/30/2010			2.1 Ba	2.0	4.6	0.74			0.033
MW-82	23.68	1950.49	05/14/2010	05/06/2010			2.4	1.9	3.9	0.35			0.021 Jd
MW-82	25.51	1948.66	8/31/2010	09/15/2010			2.0	1.7	3.4	0.13 Ba			<0.012
MW-82	25.06	1949.11	12/15/2010	01/10/2011			1.8	2.0	5.40	0.38 Ba			0.0027 Jq
MW-82	25.15	1949.02	6/2/2011	06/08/2011			1.8	1.5	0.9	<0.022			0.034
MW-82	26.36	1947.81	5/12/2015	06/01/15									
MW-83	25.76	1951.17	08/11/08	08/19/2008			3.57	2.79		3.7	0.8 Jq	<2.5	0.309
MW-83	25.27	1951.66	12/04/08	11/07/2008			3.27	2.56	4.3	3	0.8 Jq	<2.5	0.0537 Jq
MW-83	22.09	1954.84	02/26/09	03/24/2009			3.03	2.87	1.6	<0.6	0.8 Jq	<2.5	<0.04
MW-83	22.40	1954.53	05/11/09	06/10/2009			3.5	3.2	1.9	0.420 Jq			0.0354 Jq
MW-83	25.50	1951.43	08/12/2009	08/25/2009			2	1.9	1.4	1.3			<0.025
MW-83	26.95	1949.98	11/09/2009	11/13/2009			2.1	1.7	0.74	4.6			0.0065 Jq
MW-83	22.21	1954.72	03/26/10	03/30/2010			2.6 Ba	2.4	3.1	<0.02			<0.012
MW-83	22.24	1954.69	05/14/2010	05/05/2010			2.6	2.0	4.6	<0.02			<0.012
MW-83	24.30	1952.63	8/31/2010	09/15/2010			1.8	1.7	4.9	0.19 Ba			0.021
MW-83	23.91	1953.02	12/15/2010	01/10/2011			3.4	2.8	1.20	0.04 BJaq			0.0025 Jq
MW-83	23.67	1953.26	6/2/2011	06/08/2011			2.0	1.7	2	<0.022			0.01 Jq
MW-86B	19.09	1904.12	5/21/2012	6/13/2012			0.98		1.4				0.97
MW-86B	19.46	1903.75	5/14/2013	06/04/2013			3.8		0.67	13			0.370
OW-02	2.29	2076.68	5/24/2012	6/14/2012			0.25 Jq		3.2 Je				0.023
OW-02	3.13	2075.84	11/14/2012	11/28/2012			0.33 Jq		2.1	<0.044			0.0066 Jq
OW-02	2.93	2076.04	5/15/2013	06/10/2013			0.57 Jq		1.8	0.58 Jf			0.007 Jq
P-02	14.28	2066.87	5/21/2012	6/13/2012			1.1		2.6				0.38
P-02	18.80	2062.35	11/13/2012	11/26/2012			1.3		<0.074	0.37			1.20
P-02	16.11	2065.04	5/14/2013	06/05/2013			1.9		13	1.3			0.940

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**Acetic Acid -mg/L**	**Butyric Acid -mg/L**	**i-Hexanoic Acid -mg/L**	**Hexanoic Acid -mg/L**	**Lactic Acid and HIBA -mg/L**	**Pyruvic Acid -mg/L**	**i-Pentanoic Acid -mg/L**	**Propionic Acid -mg/L**	**Pentanoic Acid -mg/L**
TW1	NA	NA	NA	11/06/2007	0.750	<0.060	<0.080	<0.080	0.350	<0.070	<0.070	0.060 Jq	<0.070
TW2	NA	NA	NA	11/06/2007	0.200	<0.060	<0.080	<0.080	0.220	<0.070	<0.070	<0.050	<0.070

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Natural Attenuation Parameters								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Dehalococcoides - cells/mL	Perchlorate Reductase - cells/mL	Dissolved Organic Carbon -mg/L	Total Organic Carbon -mg/L	Hydrogen -nM	Methane -ug/L	Sulfide -mg/L	Ferrous Iron -mg/L	Iron -mg/L
TW1	NA	NA	NA	11/06/2007			3.39	3.16	25.0	11	<0.1	<2.5	0.0423 Jq
TW2	NA	NA	NA	11/06/2007			3.55	3.04	130	220	<0.1	<2.5	2.69

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
IW-01	63.16	2095.14	10/29/92	8/18/1992															
IW-02	57.91	2094.61	10/29/92	8/19/1992															
MW-51	41.70	2094.01	10/29/92	8/20/1992															
MW-52	39.75	2093.78	10/29/92	8/21/1992															
MW-56A	58.38	2082.06	10/29/92	8/24/1992															
MW-59A	86.50	2090.45	10/29/92	8/24/1992															
MW-54	56.02	2094.75	10/29/92	8/25/1992															
MW-55	68.98	2094.55	10/29/92	8/26/1992															
MW-59A	86.50	2090.45	10/29/92	8/28/1992															
MW-61A	91.64	2092.10	10/29/92	8/31/1992															
MW-60A	86.93	2092.42	10/29/92	9/1/1992															
MW-53	56.12	2094.51	10/29/92	9/2/1992															
MW-61B	88.30	2095.29	10/29/92	9/2/1992															
MW-59B	83.02	2094.16	10/29/92	9/3/1992															
IW-01	63.16	2095.14	10/29/92	9/9/1992															
IW-02	57.91	2094.61	10/29/92	9/9/1992															
MW-56A	58.38	2082.06	10/29/92	9/14/1992															
MW-56C	45.82	2094.32	10/29/92	9/14/1992															
MW-56D	45.37	2094.48	10/29/92	9/14/1992															
MW-58A	43.94	2094.12	10/29/92	9/14/1992															
MW-56B	45.39	2094.54	10/29/92	9/15/1992															
EW-13	85.40	2094.49	10/29/92	9/16/1992															
MW-59C	84.82	2091.89	10/29/92	9/16/1992															
MW-59D	83.15	2094.17	10/29/92	9/16/1992															
MW-61B	88.30	2095.29	10/29/92	9/16/1992															
MW-61C	91.42	2092.26	10/29/92	9/16/1992															
MW-61D	88.60	2095.05	10/29/92	9/16/1992															
MW-57B	48.90	2094.68	10/29/92	9/17/1992															
MW-57C	48.74	2094.64	10/29/92	9/17/1992															
MW-58A	43.94	2094.12	10/29/92	9/17/1992															
MW-60A	86.93	2092.42	10/29/92	9/17/1992															
MW-60B	84.67	2094.85	10/29/92	9/17/1992															
EW-09	80.95	2095.44	10/29/92	9/18/1992															
MW-57A	48.73	2094.61	10/29/92	9/18/1992															
MW-58D	44.15	2094.16	10/29/92	9/18/1992															
MW-59A	86.50	2090.45	10/29/92	9/18/1992															
MW-59B	83.02	2094.16	10/29/92	9/18/1992															
EW-16	86.55	2095.75	10/29/92	9/22/1992															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
IW-01	63.16	2095.14	10/29/92	8/18/1992												<1.6			
IW-02	57.91	2094.61	10/29/92	8/19/1992												<1.6			
MW-51	41.70	2094.01	10/29/92	8/20/1992												<32			
MW-52	39.75	2093.78	10/29/92	8/21/1992												<64			
MW-56A	58.38	2082.06	10/29/92	8/24/1992												<64			
MW-59A	86.50	2090.45	10/29/92	8/24/1992												<32			
MW-54	56.02	2094.75	10/29/92	8/25/1992												<32			
MW-55	68.98	2094.55	10/29/92	8/26/1992												<16			
MW-59A	86.50	2090.45	10/29/92	8/28/1992												<6.4			
MW-61A	91.64	2092.10	10/29/92	8/31/1992												<160			
MW-60A	86.93	2092.42	10/29/92	9/1/1992												<1.6			
MW-53	56.12	2094.51	10/29/92	9/2/1992												<32			
MW-61B	88.30	2095.29	10/29/92	9/2/1992												<320			
MW-59B	83.02	2094.16	10/29/92	9/3/1992												<32			
IW-01	63.16	2095.14	10/29/92	9/9/1992												<1.6			
IW-02	57.91	2094.61	10/29/92	9/9/1992												<1.6			
MW-56A	58.38	2082.06	10/29/92	9/14/1992												<1.6			
MW-56C	45.82	2094.32	10/29/92	9/14/1992												<1.6			
MW-56D	45.37	2094.48	10/29/92	9/14/1992												<32			
MW-58A	43.94	2094.12	10/29/92	9/14/1992												<32			
MW-56B	45.39	2094.54	10/29/92	9/15/1992												<6.4			
EW-13	85.40	2094.49	10/29/92	9/16/1992												<64			
MW-59C	84.82	2091.89	10/29/92	9/16/1992												<1.6			
MW-59D	83.15	2094.17	10/29/92	9/16/1992												<16			
MW-61B	88.30	2095.29	10/29/92	9/16/1992												<3200			
MW-61C	91.42	2092.26	10/29/92	9/16/1992												<16			
MW-61D	88.60	2095.05	10/29/92	9/16/1992												<6.4			
MW-57B	48.90	2094.68	10/29/92	9/17/1992												<8			
MW-57C	48.74	2094.64	10/29/92	9/17/1992												<32			
MW-58A	43.94	2094.12	10/29/92	9/17/1992												<64			
MW-60A	86.93	2092.42	10/29/92	9/17/1992												<1.6			
MW-60B	84.67	2094.85	10/29/92	9/17/1992												<1.6			
EW-09	80.95	2095.44	10/29/92	9/18/1992												<8			
MW-57A	48.73	2094.61	10/29/92	9/18/1992												<64			
MW-58D	44.15	2094.16	10/29/92	9/18/1992												<64			
MW-59A	86.50	2090.45	10/29/92	9/18/1992												<1.6			
MW-59B	83.02	2094.16	10/29/92	9/18/1992												<64			
EW-16	86.55	2095.75	10/29/92	9/22/1992												<3200			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
IW-01	63.16	2095.14	10/29/92	8/18/1992	<3														
IW-02	57.91	2094.61	10/29/92	8/19/1992	66														
MW-51	41.70	2094.01	10/29/92	8/20/1992	2300														
MW-52	39.75	2093.78	10/29/92	8/21/1992	1100														
MW-56A	58.38	2082.06	10/29/92	8/24/1992	2700														
MW-59A	86.50	2090.45	10/29/92	8/24/1992	<60														
MW-54	56.02	2094.75	10/29/92	8/25/1992	350														
MW-55	68.98	2094.55	10/29/92	8/26/1992	3700														
MW-59A	86.50	2090.45	10/29/92	8/28/1992	<12														
MW-61A	91.64	2092.10	10/29/92	8/31/1992	39000														
MW-60A	86.93	2092.42	10/29/92	9/1/1992	130														
MW-53	56.12	2094.51	10/29/92	9/2/1992	410														
MW-61B	88.30	2095.29	10/29/92	9/2/1992	<60000														
MW-59B	83.02	2094.16	10/29/92	9/3/1992	730														
IW-01	63.16	2095.14	10/29/92	9/9/1992	<3														
IW-02	57.91	2094.61	10/29/92	9/9/1992	6.8														
MW-56A	58.38	2082.06	10/29/92	9/14/1992	<3														
MW-56C	45.82	2094.32	10/29/92	9/14/1992	800														
MW-56D	45.37	2094.48	10/29/92	9/14/1992	1100														
MW-58A	43.94	2094.12	10/29/92	9/14/1992	1200														
MW-56B	45.39	2094.54	10/29/92	9/15/1992	190														
EW-13	85.40	2094.49	10/29/92	9/16/1992	2300														
MW-59C	84.82	2091.89	10/29/92	9/16/1992	<3														
MW-59D	83.15	2094.17	10/29/92	9/16/1992	340														
MW-61B	88.30	2095.29	10/29/92	9/16/1992	40000														
MW-61C	91.42	2092.26	10/29/92	9/16/1992	100														
MW-61D	88.60	2095.05	10/29/92	9/16/1992	72														
MW-57B	48.90	2094.68	10/29/92	9/17/1992	180														
MW-57C	48.74	2094.64	10/29/92	9/17/1992	730														
MW-58A	43.94	2094.12	10/29/92	9/17/1992	660														
MW-60A	86.93	2092.42	10/29/92	9/17/1992	<3														
MW-60B	84.67	2094.85	10/29/92	9/17/1992	<3														
EW-09	80.95	2095.44	10/29/92	9/18/1992	170														
MW-57A	48.73	2094.61	10/29/92	9/18/1992	1500														
MW-58D	44.15	2094.16	10/29/92	9/18/1992	960														
MW-59A	86.50	2090.45	10/29/92	9/18/1992	13														
MW-59B	83.02	2094.16	10/29/92	9/18/1992	720														
EW-16	86.55	2095.75	10/29/92	9/22/1992	45000														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
IW-01	63.16	2095.14	10/29/92	8/18/1992														<1	
IW-02	57.91	2094.61	10/29/92	8/19/1992														8.5	
MW-51	41.70	2094.01	10/29/92	8/20/1992														<20	
MW-52	39.75	2093.78	10/29/92	8/21/1992														<40	
MW-56A	58.38	2082.06	10/29/92	8/24/1992														<40	
MW-59A	86.50	2090.45	10/29/92	8/24/1992														<20	
MW-54	56.02	2094.75	10/29/92	8/25/1992														<20	
MW-55	68.98	2094.55	10/29/92	8/26/1992														88	
MW-59A	86.50	2090.45	10/29/92	8/28/1992														<4	
MW-61A	91.64	2092.10	10/29/92	8/31/1992														<100	
MW-60A	86.93	2092.42	10/29/92	9/1/1992														<1.6	
MW-53	56.12	2094.51	10/29/92	9/2/1992														<20	
MW-61B	88.30	2095.29	10/29/92	9/2/1992														800	
MW-59B	83.02	2094.16	10/29/92	9/3/1992														32	
IW-01	63.16	2095.14	10/29/92	9/9/1992														<1	
IW-02	57.91	2094.61	10/29/92	9/9/1992														3.8	
MW-56A	58.38	2082.06	10/29/92	9/14/1992														<1	
MW-56C	45.82	2094.32	10/29/92	9/14/1992														<1	
MW-56D	45.37	2094.48	10/29/92	9/14/1992														<20	
MW-58A	43.94	2094.12	10/29/92	9/14/1992														76	
MW-56B	45.39	2094.54	10/29/92	9/15/1992														<4	
EW-13	85.40	2094.49	10/29/92	9/16/1992														140	
MW-59C	84.82	2091.89	10/29/92	9/16/1992														<1	
MW-59D	83.15	2094.17	10/29/92	9/16/1992														<10	
MW-61B	88.30	2095.29	10/29/92	9/16/1992														<2000	
MW-61C	91.42	2092.26	10/29/92	9/16/1992														<10	
MW-61D	88.60	2095.05	10/29/92	9/16/1992														<4	
MW-57B	48.90	2094.68	10/29/92	9/17/1992														9	
MW-57C	48.74	2094.64	10/29/92	9/17/1992														28	
MW-58A	43.94	2094.12	10/29/92	9/17/1992														<40	
MW-60A	86.93	2092.42	10/29/92	9/17/1992														<1	
MW-60B	84.67	2094.85	10/29/92	9/17/1992														<1	
EW-09	80.95	2095.44	10/29/92	9/18/1992														7	
MW-57A	48.73	2094.61	10/29/92	9/18/1992														76	
MW-58D	44.15	2094.16	10/29/92	9/18/1992														53	
MW-59A	86.50	2090.45	10/29/92	9/18/1992														<1	
MW-59B	83.02	2094.16	10/29/92	9/18/1992														<40	
EW-16	86.55	2095.75	10/29/92	9/22/1992														<2000	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
IW-01	63.16	2095.14	10/29/92	8/18/1992			<2							<3				
IW-02	57.91	2094.61	10/29/92	8/19/1992			<20							<3				
MW-51	41.70	2094.01	10/29/92	8/20/1992			600							<60				
MW-52	39.75	2093.78	10/29/92	8/21/1992			510							<120				
MW-56A	58.38	2082.06	10/29/92	8/24/1992			1300							<120				
MW-59A	86.50	2090.45	10/29/92	8/24/1992			200							<60				
MW-54	56.02	2094.75	10/29/92	8/25/1992			410							<60				
MW-55	68.98	2094.55	10/29/92	8/26/1992			590							<30				
MW-59A	86.50	2090.45	10/29/92	8/28/1992			37							<12				
MW-61A	91.64	2092.10	10/29/92	8/31/1992			1200							<300				
MW-60A	86.93	2092.42	10/29/92	9/1/1992			9.1							<3				
MW-53	56.12	2094.51	10/29/92	9/2/1992			120							<60				
MW-61B	88.30	2095.29	10/29/92	9/2/1992			2200							<600				
MW-59B	83.02	2094.16	10/29/92	9/3/1992			420							<60				
IW-01	63.16	2095.14	10/29/92	9/9/1992			<2							<3				
IW-02	57.91	2094.61	10/29/92	9/9/1992			8.3							<3				
MW-56A	58.38	2082.06	10/29/92	9/14/1992			<2							<3				
MW-56C	45.82	2094.32	10/29/92	9/14/1992			<400							<3				
MW-56D	45.37	2094.48	10/29/92	9/14/1992			260							<60				
MW-58A	43.94	2094.12	10/29/92	9/14/1992			330							<60				
MW-56B	45.39	2094.54	10/29/92	9/15/1992			44							<12				
EW-13	85.40	2094.49	10/29/92	9/16/1992			280							<120				
MW-59C	84.82	2091.89	10/29/92	9/16/1992			<2							<3				
MW-59D	83.15	2094.17	10/29/92	9/16/1992			69							<30				
MW-61B	88.30	2095.29	10/29/92	9/16/1992			4300							<6000				
MW-61C	91.42	2092.26	10/29/92	9/16/1992			23							<30				
MW-61D	88.60	2095.05	10/29/92	9/16/1992			<8							<12				
MW-57B	48.90	2094.68	10/29/92	9/17/1992			54							<15				
MW-57C	48.74	2094.64	10/29/92	9/17/1992			180							<60				
MW-58A	43.94	2094.12	10/29/92	9/17/1992			190							<120				
MW-60A	86.93	2092.42	10/29/92	9/17/1992			<2							<3				
MW-60B	84.67	2094.85	10/29/92	9/17/1992			<2							<3				
EW-09	80.95	2095.44	10/29/92	9/18/1992			50							<15				
MW-57A	48.73	2094.61	10/29/92	9/18/1992			350							<120				
MW-58D	44.15	2094.16	10/29/92	9/18/1992			250							<120				
MW-59A	86.50	2090.45	10/29/92	9/18/1992			4.8							<3				
MW-59B	83.02	2094.16	10/29/92	9/18/1992			240							<120				
EW-16	86.55	2095.75	10/29/92	9/22/1992			4200							<6000				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-57D	49.00	2094.48	10/29/92	9/22/1992															
MW-58C	44.28	2094.08	10/29/92	9/22/1992															
MW-59C	84.82	2091.89	10/29/92	9/22/1992															
MW-60B	84.67	2094.85	10/29/92	9/22/1992															
EW-01	46.85	2095.79	10/29/92	9/24/1992															
EW-15	85.89	2095.43	10/29/92	9/25/1992															
MW-51	41.70	2094.01	10/29/92	9/28/1992															
MW-52	39.75	2093.78	10/29/92	9/28/1992															
EW-09	80.95	2095.44	10/29/92	9/29/1992															
IW-03	42.77	2087.17	10/29/92	9/29/1992															
IW-04	45.80	2086.69	10/29/92	9/30/1992															
EW-13	85.40	2094.49	10/29/92	10/1/1992															
EW-15	85.89	2095.43	10/29/92	10/1/1992															
EW-16	86.55	2095.75	10/29/92	10/1/1992															
IW-05	47.98	2086.09	10/29/92	10/1/1992															
EW-09	80.95	2095.44	10/29/92	10/5/1992															
EW-01	46.85	2095.79	10/29/92	10/6/1992															
MW-44	36.81	2087.61	10/29/92	10/6/1992															
EW-01	46.85	2095.79	10/29/92	10/7/1992															
EW-13	85.40	2094.49	10/29/92	10/7/1992															
EW-14	85.22	2096.18	10/29/92	10/7/1992															
EW-15	85.89	2095.43	10/29/92	10/7/1992															
EW-16	86.55	2095.75	10/29/92	10/7/1992															
MW-29	32.78	2079.59	10/29/92	10/7/1992															
MW-41	39.93	2091.35	10/29/92	10/7/1992															
MW-50	54.35	2094.41	10/29/92	10/7/1992															
EW-11	81.40	2097.34	10/29/92	10/12/1992															
EW-12	81.24	2095.55	10/29/92	10/12/1992															
EW-14	85.22	2096.18	10/29/92	10/12/1992															
IW-05	47.98	2086.09	10/29/92	10/12/1992															
EW-12	81.24	2095.55	10/29/92	10/13/1992															
MW-39	47.03	2094.51	10/29/92	10/13/1992															
MW-19	26.43	2089.36	10/29/92	10/14/1992															
MW-42	13.38	2076.48	10/29/92	10/14/1992															
MW-49	34.80	2093.39	10/29/92	10/14/1992															
EW-12	81.24	2095.55	10/29/92	10/15/1992															
MW-05	27.82	2090.89	10/29/92	10/15/1992															
MW-51	41.70	2094.01	10/29/92	10/15/1992															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-57D	49.00	2094.48	10/29/92	9/22/1992												<64			
MW-58C	44.28	2094.08	10/29/92	9/22/1992												<64			
MW-59C	84.82	2091.89	10/29/92	9/22/1992												<1.6			
MW-60B	84.67	2094.85	10/29/92	9/22/1992												<1.6			
EW-01	46.85	2095.79	10/29/92	9/24/1992												<32			
EW-15	85.89	2095.43	10/29/92	9/25/1992												<1600			
MW-51	41.70	2094.01	10/29/92	9/28/1992												<32			
MW-52	39.75	2093.78	10/29/92	9/28/1992												<64			
EW-09	80.95	2095.44	10/29/92	9/29/1992												<8			
IW-03	42.77	2087.17	10/29/92	9/29/1992												<6.4			
IW-04	45.80	2086.69	10/29/92	9/30/1992												<6.4			
EW-13	85.40	2094.49	10/29/92	10/1/1992												<8			
EW-15	85.89	2095.43	10/29/92	10/1/1992												<320			
EW-16	86.55	2095.75	10/29/92	10/1/1992												<3200			
IW-05	47.98	2086.09	10/29/92	10/1/1992												<1.6			
EW-09	80.95	2095.44	10/29/92	10/5/1992												<1.6			
EW-01	46.85	2095.79	10/29/92	10/6/1992												<64			
MW-44	36.81	2087.61	10/29/92	10/6/1992												<32			
EW-01	46.85	2095.79	10/29/92	10/7/1992												<32			
EW-13	85.40	2094.49	10/29/92	10/7/1992												<32			
EW-14	85.22	2096.18	10/29/92	10/7/1992												<160			
EW-15	85.89	2095.43	10/29/92	10/7/1992												<16			
EW-16	86.55	2095.75	10/29/92	10/7/1992												<160			
MW-29	32.78	2079.59	10/29/92	10/7/1992												<3.2			
MW-41	39.93	2091.35	10/29/92	10/7/1992												<32			
MW-50	54.35	2094.41	10/29/92	10/7/1992												<32			
EW-11	81.40	2097.34	10/29/92	10/12/1992												<50			
EW-12	81.24	2095.55	10/29/92	10/12/1992												210			
EW-14	85.22	2096.18	10/29/92	10/12/1992												<1000			
IW-05	47.98	2086.09	10/29/92	10/12/1992												<50			
EW-12	81.24	2095.55	10/29/92	10/13/1992												<100			
MW-39	47.03	2094.51	10/29/92	10/13/1992												<20			
MW-19	26.43	2089.36	10/29/92	10/14/1992												<5			
MW-42	13.38	2076.48	10/29/92	10/14/1992												<100			
MW-49	34.80	2093.39	10/29/92	10/14/1992												<100			
EW-12	81.24	2095.55	10/29/92	10/15/1992												<1000			
MW-05	27.82	2090.89	10/29/92	10/15/1992												<200			
MW-51	41.70	2094.01	10/29/92	10/15/1992												<100			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-57D	49.00	2094.48	10/29/92	9/22/1992	1500														
MW-58C	44.28	2094.08	10/29/92	9/22/1992	<1200														
MW-59C	84.82	2091.89	10/29/92	9/22/1992	<3														
MW-60B	84.67	2094.85	10/29/92	9/22/1992	<3														
EW-01	46.85	2095.79	10/29/92	9/24/1992	1000														
EW-15	85.89	2095.43	10/29/92	9/25/1992	33000														
MW-51	41.70	2094.01	10/29/92	9/28/1992	970														
MW-52	39.75	2093.78	10/29/92	9/28/1992	1700														
EW-09	80.95	2095.44	10/29/92	9/29/1992	660														
IW-03	42.77	2087.17	10/29/92	9/29/1992	350														
IW-04	45.80	2086.69	10/29/92	9/30/1992	55														
EW-13	85.40	2094.49	10/29/92	10/1/1992	270														
EW-15	85.89	2095.43	10/29/92	10/1/1992	2600														
EW-16	86.55	2095.75	10/29/92	10/1/1992	29000														
IW-05	47.98	2086.09	10/29/92	10/1/1992	<3														
EW-09	80.95	2095.44	10/29/92	10/5/1992	26.6														
EW-01	46.85	2095.79	10/29/92	10/6/1992	1100														
MW-44	36.81	2087.61	10/29/92	10/6/1992	510														
EW-01	46.85	2095.79	10/29/92	10/7/1992	1200														
EW-13	85.40	2094.49	10/29/92	10/7/1992	1600														
EW-14	85.22	2096.18	10/29/92	10/7/1992	7900														
EW-15	85.89	2095.43	10/29/92	10/7/1992	280														
EW-16	86.55	2095.75	10/29/92	10/7/1992	2400														
MW-29	32.78	2079.59	10/29/92	10/7/1992	87														
MW-41	39.93	2091.35	10/29/92	10/7/1992	480														
MW-50	54.35	2094.41	10/29/92	10/7/1992	700														
EW-11	81.40	2097.34	10/29/92	10/12/1992	340														
EW-12	81.24	2095.55	10/29/92	10/12/1992	3300														
EW-14	85.22	2096.18	10/29/92	10/12/1992	1600														
IW-05	47.98	2086.09	10/29/92	10/12/1992	370														
EW-12	81.24	2095.55	10/29/92	10/13/1992															
MW-39	47.03	2094.51	10/29/92	10/13/1992	120														
MW-19	26.43	2089.36	10/29/92	10/14/1992	44														
MW-42	13.38	2076.48	10/29/92	10/14/1992	850														
MW-49	34.80	2093.39	10/29/92	10/14/1992	900														
EW-12	81.24	2095.55	10/29/92	10/15/1992	3100														
MW-05	27.82	2090.89	10/29/92	10/15/1992	620														
MW-51	41.70	2094.01	10/29/92	10/15/1992	1100														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-57D	49.00	2094.48	10/29/92	9/22/1992														72	
MW-58C	44.28	2094.08	10/29/92	9/22/1992														60	
MW-59C	84.82	2091.89	10/29/92	9/22/1992														<1	
MW-60B	84.67	2094.85	10/29/92	9/22/1992														<1	
EW-01	46.85	2095.79	10/29/92	9/24/1992														60	
EW-15	85.89	2095.43	10/29/92	9/25/1992														1700	
MW-51	41.70	2094.01	10/29/92	9/28/1992														64	
MW-52	39.75	2093.78	10/29/92	9/28/1992														92	
EW-09	80.95	2095.44	10/29/92	9/29/1992														22	
IW-03	42.77	2087.17	10/29/92	9/29/1992														<4	
IW-04	45.80	2086.69	10/29/92	9/30/1992														<4	
EW-13	85.40	2094.49	10/29/92	10/1/1992														16	
EW-15	85.89	2095.43	10/29/92	10/1/1992														<200	
EW-16	86.55	2095.75	10/29/92	10/1/1992														<2000	
IW-05	47.98	2086.09	10/29/92	10/1/1992														<1	
EW-09	80.95	2095.44	10/29/92	10/5/1992														<1.67	
EW-01	46.85	2095.79	10/29/92	10/6/1992														80	
MW-44	36.81	2087.61	10/29/92	10/6/1992														34	
EW-01	46.85	2095.79	10/29/92	10/7/1992														71	
EW-13	85.40	2094.49	10/29/92	10/7/1992														<20	
EW-14	85.22	2096.18	10/29/92	10/7/1992														400	
EW-15	85.89	2095.43	10/29/92	10/7/1992														13	
EW-16	86.55	2095.75	10/29/92	10/7/1992														190	
MW-29	32.78	2079.59	10/29/92	10/7/1992														<2	
MW-41	39.93	2091.35	10/29/92	10/7/1992														30	
MW-50	54.35	2094.41	10/29/92	10/7/1992														66	
EW-11	81.40	2097.34	10/29/92	10/12/1992														<40	
EW-12	81.24	2095.55	10/29/92	10/12/1992														290	
EW-14	85.22	2096.18	10/29/92	10/12/1992														<3000	
IW-05	47.98	2086.09	10/29/92	10/12/1992														<150	
EW-12	81.24	2095.55	10/29/92	10/13/1992														<300	
MW-39	47.03	2094.51	10/29/92	10/13/1992														<60	
MW-19	26.43	2089.36	10/29/92	10/14/1992														<15	
MW-42	13.38	2076.48	10/29/92	10/14/1992														<300	
MW-49	34.80	2093.39	10/29/92	10/14/1992														50	
EW-12	81.24	2095.55	10/29/92	10/15/1992														<3000	
MW-05	27.82	2090.89	10/29/92	10/15/1992														<600	
MW-51	41.70	2094.01	10/29/92	10/15/1992														52	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-57D	49.00	2094.48	10/29/92	9/22/1992			640							<120				
MW-58C	44.28	2094.08	10/29/92	9/22/1992			370							<120				
MW-59C	84.82	2091.89	10/29/92	9/22/1992			<2							<3				
MW-60B	84.67	2094.85	10/29/92	9/22/1992			<2							<3				
EW-01	46.85	2095.79	10/29/92	9/24/1992			360							<60				
EW-15	85.89	2095.43	10/29/92	9/25/1992			4300							<3000				
MW-51	41.70	2094.01	10/29/92	9/28/1992			200							<60				
MW-52	39.75	2093.78	10/29/92	9/28/1992			460							<120				
EW-09	80.95	2095.44	10/29/92	9/29/1992			98							<15				
IW-03	42.77	2087.17	10/29/92	9/29/1992			<83							<12				
IW-04	45.80	2086.69	10/29/92	9/30/1992			17							<12				
EW-13	85.40	2094.49	10/29/92	10/1/1992			60							<15				
EW-15	85.89	2095.43	10/29/92	10/1/1992			600							<600				
EW-16	86.55	2095.75	10/29/92	10/1/1992			4400							<6000				
IW-05	47.98	2086.09	10/29/92	10/1/1992			<2							<3				
EW-09	80.95	2095.44	10/29/92	10/5/1992			8.43							<3				
EW-01	46.85	2095.79	10/29/92	10/6/1992			360							<120				
MW-44	36.81	2087.61	10/29/92	10/6/1992			220							<60				
EW-01	46.85	2095.79	10/29/92	10/7/1992			340							<60				
EW-13	85.40	2094.49	10/29/92	10/7/1992			82							<60				
EW-14	85.22	2096.18	10/29/92	10/7/1992			560							<300				
EW-15	85.89	2095.43	10/29/92	10/7/1992			35							<30				
EW-16	86.55	2095.75	10/29/92	10/7/1992			<200							<300				
MW-29	32.78	2079.59	10/29/92	10/7/1992			17							<6				
MW-41	39.93	2091.35	10/29/92	10/7/1992			180							<60				
MW-50	54.35	2094.41	10/29/92	10/7/1992			140							<60				
EW-11	81.40	2097.34	10/29/92	10/12/1992										<50				
EW-12	81.24	2095.55	10/29/92	10/12/1992			1000							<300				
EW-14	85.22	2096.18	10/29/92	10/12/1992			<2000							<1000				
IW-05	47.98	2086.09	10/29/92	10/12/1992			50							<50				
EW-12	81.24	2095.55	10/29/92	10/13/1992			<200							<100				
MW-39	47.03	2094.51	10/29/92	10/13/1992			18							<20				
MW-19	26.43	2089.36	10/29/92	10/14/1992			<10							<5				
MW-42	13.38	2076.48	10/29/92	10/14/1992			<200							<100				
MW-49	34.80	2093.39	10/29/92	10/14/1992			68							<100				
EW-12	81.24	2095.55	10/29/92	10/15/1992			270							<1000				
MW-05	27.82	2090.89	10/29/92	10/15/1992			88							<200				
MW-51	41.70	2094.01	10/29/92	10/15/1992			87							<100				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-52	39.75	2093.78	10/29/92	10/15/1992															
EW-10	81.27	2095.67	10/29/92	10/19/1992															
IW-03	42.77	2087.17	10/29/92	10/19/1992															
IW-04	45.80	2086.69	10/29/92	10/19/1992															
MW-62A	34.98	2093.84	10/29/92	10/19/1992															
EW-08	79.78	2095.35	10/29/92	10/20/1992															
MW-62B	34.28	2094.58	10/29/92	10/20/1992															
EW-02	34.14	2090.92	10/29/92	10/22/1992															
MW-44	36.81	2087.61	10/29/92	10/22/1992															
MW-61A	91.64	2092.10	10/29/92	10/22/1992															
MW-62A	34.98	2093.84	10/29/92	10/22/1992															
MW-62B	34.28	2094.58	10/29/92	10/22/1992															
MW-06	30.89	2088.22	10/29/92	10/23/1992															
IW-03	42.77	2087.17	10/29/92	10/27/1992															
EW-08	79.78	2095.35	10/29/92	10/29/1992															
EW-10	81.27	2095.67	10/29/92	10/29/1992															
IW-04	45.80	2086.69	10/29/92	10/29/1992															
EW-02	34.14	2090.92	10/29/92	11/3/1992															
EW-02	34.14	2090.92	10/29/92	11/4/1992															
EW-14	85.22	2096.18	10/29/92	11/11/1992															
EW-12	81.24	2095.55	10/29/92	11/12/1992															
EW-13	85.40	2094.49	10/29/92	11/12/1992															
EW-13	85.40	2094.49	10/29/92	11/13/1992															
EW-15	85.89	2095.43	10/29/92	11/13/1992															
EW-15	85.89	2095.43	10/29/92	11/17/1992															
EW-17	NA	NA	NA	2/10/1993															
MW-65	NA	NA	NA	2/15/1993															
EW-18	NA	NA	NA	2/16/1993															
MW-63	NA	NA	NA	2/16/1993															
MW-60B	NA	NA	NA	2/17/1993															
MW-64	NA	NA	NA	2/17/1993															
MW-34	NA	NA	NA	2/22/1993															
MW-66	NA	NA	NA	2/22/1993															
MW-60B	NA	NA	NA	2/23/1993															
MW-60A	NA	NA	NA	2/24/1993															
MW-63	NA	NA	NA	2/24/1993															
MW-36	NA	NA	NA	2/25/1993															
MW-59C	NA	NA	NA	2/25/1993															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-52	39.75	2093.78	10/29/92	10/15/1992												<200			
EW-10	81.27	2095.67	10/29/92	10/19/1992												<200			
IW-03	42.77	2087.17	10/29/92	10/19/1992												<5			
IW-04	45.80	2086.69	10/29/92	10/19/1992												<5			
MW-62A	34.98	2093.84	10/29/92	10/19/1992												<200			
EW-08	79.78	2095.35	10/29/92	10/20/1992												<2			
MW-62B	34.28	2094.58	10/29/92	10/20/1992												<100			
EW-02	34.14	2090.92	10/29/92	10/22/1992												<100			
MW-44	36.81	2087.61	10/29/92	10/22/1992												<100			
MW-61A	91.64	2092.10	10/29/92	10/22/1992												<10			
MW-62A	34.98	2093.84	10/29/92	10/22/1992												<5			
MW-62B	34.28	2094.58	10/29/92	10/22/1992												<100			
MW-06	30.89	2088.22	10/29/92	10/23/1992												<10			
IW-03	42.77	2087.17	10/29/92	10/27/1992												<50			
EW-08	79.78	2095.35	10/29/92	10/29/1992												<20			
EW-10	81.27	2095.67	10/29/92	10/29/1992												<200			
IW-04	45.80	2086.69	10/29/92	10/29/1992												<10			
EW-02	34.14	2090.92	10/29/92	11/3/1992												<100			
EW-02	34.14	2090.92	10/29/92	11/4/1992												<200			
EW-14	85.22	2096.18	10/29/92	11/11/1992												<200			
EW-12	81.24	2095.55	10/29/92	11/12/1992												<200			
EW-13	85.40	2094.49	10/29/92	11/12/1992												<200			
EW-13	85.40	2094.49	10/29/92	11/13/1992												<1			
EW-15	85.89	2095.43	10/29/92	11/13/1992												23			
EW-15	85.89	2095.43	10/29/92	11/17/1992												<100			
EW-17	NA	NA	NA	2/10/1993												<20			
MW-65	NA	NA	NA	2/15/1993												<10			
EW-18	NA	NA	NA	2/16/1993												533			
MW-63	NA	NA	NA	2/16/1993												18.4			
MW-60B	NA	NA	NA	2/17/1993												<1			
MW-64	NA	NA	NA	2/17/1993												82.7			
MW-34	NA	NA	NA	2/22/1993												<1			
MW-66	NA	NA	NA	2/22/1993												<10			
MW-60B	NA	NA	NA	2/23/1993												6.57			
MW-60A	NA	NA	NA	2/24/1993												<1.6			
MW-63	NA	NA	NA	2/24/1993												<16			
MW-36	NA	NA	NA	2/25/1993												<1.6			
MW-59C	NA	NA	NA	2/25/1993												1.78			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-52	39.75	2093.78	10/29/92	10/15/1992	2200														
EW-10	81.27	2095.67	10/29/92	10/19/1992	1400														
IW-03	42.77	2087.17	10/29/92	10/19/1992	55														
IW-04	45.80	2086.69	10/29/92	10/19/1992	<65														
MW-62A	34.98	2093.84	10/29/92	10/19/1992	500														
EW-08	79.78	2095.35	10/29/92	10/20/1992	34														
MW-62B	34.28	2094.58	10/29/92	10/20/1992	950														
EW-02	34.14	2090.92	10/29/92	10/22/1992	910														
MW-44	36.81	2087.61	10/29/92	10/22/1992	610														
MW-61A	91.64	2092.10	10/29/92	10/22/1992	65														
MW-62A	34.98	2093.84	10/29/92	10/22/1992	730														
MW-62B	34.28	2094.58	10/29/92	10/22/1992	1200														
MW-06	30.89	2088.22	10/29/92	10/23/1992	100														
IW-03	42.77	2087.17	10/29/92	10/27/1992	390														
EW-08	79.78	2095.35	10/29/92	10/29/1992	0.17														
EW-10	81.27	2095.67	10/29/92	10/29/1992	20														
IW-04	45.80	2086.69	10/29/92	10/29/1992	83														
EW-02	34.14	2090.92	10/29/92	11/3/1992	1000														
EW-02	34.14	2090.92	10/29/92	11/4/1992	1000														
EW-14	85.22	2096.18	10/29/92	11/11/1992	2000														
EW-12	81.24	2095.55	10/29/92	11/12/1992	340														
EW-13	85.40	2094.49	10/29/92	11/12/1992	260														
EW-13	85.40	2094.49	10/29/92	11/13/1992	5.5														
EW-15	85.89	2095.43	10/29/92	11/13/1992	1100														
EW-15	85.89	2095.43	10/29/92	11/17/1992	790														
EW-17	NA	NA	NA	2/10/1993	<260														
MW-65	NA	NA	NA	2/15/1993	1764														
EW-18	NA	NA	NA	2/16/1993	9320														
MW-63	NA	NA	NA	2/16/1993	475.6														
MW-60B	NA	NA	NA	2/17/1993	<13														
MW-64	NA	NA	NA	2/17/1993	1570														
MW-34	NA	NA	NA	2/22/1993	<13														
MW-66	NA	NA	NA	2/22/1993	301														
MW-60B	NA	NA	NA	2/23/1993	<13														
MW-60A	NA	NA	NA	2/24/1993	15.94														
MW-63	NA	NA	NA	2/24/1993	121.5														
MW-36	NA	NA	NA	2/25/1993	<3														
MW-59C	NA	NA	NA	2/25/1993	<302.9														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-52	39.75	2093.78	10/29/92	10/15/1992														98	
EW-10	81.27	2095.67	10/29/92	10/19/1992														<600	
IW-03	42.77	2087.17	10/29/92	10/19/1992														<15	
IW-04	45.80	2086.69	10/29/92	10/19/1992														<15	
MW-62A	34.98	2093.84	10/29/92	10/19/1992														<600	
EW-08	79.78	2095.35	10/29/92	10/20/1992														1.8	
MW-62B	34.28	2094.58	10/29/92	10/20/1992														<300	
EW-02	34.14	2090.92	10/29/92	10/22/1992														44	
MW-44	36.81	2087.61	10/29/92	10/22/1992														18	
MW-61A	91.64	2092.10	10/29/92	10/22/1992														<30	
MW-62A	34.98	2093.84	10/29/92	10/22/1992															
MW-62B	34.28	2094.58	10/29/92	10/22/1992															
MW-06	30.89	2088.22	10/29/92	10/23/1992														5.2	
IW-03	42.77	2087.17	10/29/92	10/27/1992														<150	
EW-08	79.78	2095.35	10/29/92	10/29/1992														<60	
EW-10	81.27	2095.67	10/29/92	10/29/1992														<600	
IW-04	45.80	2086.69	10/29/92	10/29/1992														<30	
EW-02	34.14	2090.92	10/29/92	11/3/1992														<300	
EW-02	34.14	2090.92	10/29/92	11/4/1992														<600	
EW-14	85.22	2096.18	10/29/92	11/11/1992														190	
EW-12	81.24	2095.55	10/29/92	11/12/1992														<600	
EW-13	85.40	2094.49	10/29/92	11/12/1992														<600	
EW-13	85.40	2094.49	10/29/92	11/13/1992														<3	
EW-15	85.89	2095.43	10/29/92	11/13/1992														37	
EW-15	85.89	2095.43	10/29/92	11/17/1992														23	
EW-17	NA	NA	NA	2/10/1993														<60	
MW-65	NA	NA	NA	2/15/1993														80.5	
EW-18	NA	NA	NA	2/16/1993														213	
MW-63	NA	NA	NA	2/16/1993														28.6	
MW-60B	NA	NA	NA	2/17/1993														<3	
MW-64	NA	NA	NA	2/17/1993														79.6	
MW-34	NA	NA	NA	2/22/1993														<3	
MW-66	NA	NA	NA	2/22/1993														<30	
MW-60B	NA	NA	NA	2/23/1993														<3	
MW-60A	NA	NA	NA	2/24/1993														<1	
MW-63	NA	NA	NA	2/24/1993														<10	
MW-36	NA	NA	NA	2/25/1993														<1	
MW-59C	NA	NA	NA	2/25/1993														6.87	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-52	39.75	2093.78	10/29/92	10/15/1992			190							<200				
EW-10	81.27	2095.67	10/29/92	10/19/1992			170							<200				
IW-03	42.77	2087.17	10/29/92	10/19/1992			6.8							<5				
IW-04	45.80	2086.69	10/29/92	10/19/1992			<10							<5				
MW-62A	34.98	2093.84	10/29/92	10/19/1992			<400							<200				
EW-08	79.78	2095.35	10/29/92	10/20/1992			<4							<2				
MW-62B	34.28	2094.58	10/29/92	10/20/1992			86							<100				
EW-02	34.14	2090.92	10/29/92	10/22/1992			100							<100				
MW-44	36.81	2087.61	10/29/92	10/22/1992			74							<100				
MW-61A	91.64	2092.10	10/29/92	10/22/1992			<20							<10				
MW-62A	34.98	2093.84	10/29/92	10/22/1992			65							<5				
MW-62B	34.28	2094.58	10/29/92	10/22/1992			110							<100				
MW-06	30.89	2088.22	10/29/92	10/23/1992			14							<10				
IW-03	42.77	2087.17	10/29/92	10/27/1992			33							<50				
EW-08	79.78	2095.35	10/29/92	10/29/1992			<40							<20				
EW-10	81.27	2095.67	10/29/92	10/29/1992			2.2							<200				
IW-04	45.80	2086.69	10/29/92	10/29/1992			4.9							<10				
EW-02	34.14	2090.92	10/29/92	11/3/1992			110							<100				
EW-02	34.14	2090.92	10/29/92	11/4/1992			120							<200				
EW-14	85.22	2096.18	10/29/92	11/11/1992			160							<200				
EW-12	81.24	2095.55	10/29/92	11/12/1992			<400							<200				
EW-13	85.40	2094.49	10/29/92	11/12/1992			<400							<200				
EW-13	85.40	2094.49	10/29/92	11/13/1992			<2							<1				
EW-15	85.89	2095.43	10/29/92	11/13/1992			59							1.2				
EW-15	85.89	2095.43	10/29/92	11/17/1992			42							<100				
EW-17	NA	NA	NA	2/10/1993			<40							<20				
MW-65	NA	NA	NA	2/15/1993			<20							<10				
EW-18	NA	NA	NA	2/16/1993			91							33.6				
MW-63	NA	NA	NA	2/16/1993			<4							<2				
MW-60B	NA	NA	NA	2/17/1993			<2							<1				
MW-64	NA	NA	NA	2/17/1993			<20							<10				
MW-34	NA	NA	NA	2/22/1993			<2							<1				
MW-66	NA	NA	NA	2/22/1993			68							<10				
MW-60B	NA	NA	NA	2/23/1993			<2							<1				
MW-60A	NA	NA	NA	2/24/1993			<2							<3				
MW-63	NA	NA	NA	2/24/1993			<20							<30				
MW-36	NA	NA	NA	2/25/1993			<2							<3				
MW-59C	NA	NA	NA	2/25/1993			65.95							<3				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-04	NA	NA	NA	3/1/1993															
MW-13	NA	NA	NA	3/1/1993															
MW-27	NA	NA	NA	3/1/1993															
MW-38	NA	NA	NA	3/1/1993															
MW-41	NA	NA	NA	3/1/1993															
MW-44	NA	NA	NA	3/1/1993															
MW-53	NA	NA	NA	3/1/1993															
MW-03	NA	NA	NA	3/2/1993															
MW-05	NA	NA	NA	3/2/1993															
MW-11	NA	NA	NA	3/2/1993															
MW-50	NA	NA	NA	3/2/1993															
MW-54	NA	NA	NA	3/2/1993															
MW-15	NA	NA	NA	3/3/1993															
EW-09	NA	NA	NA	3/4/1993															
MW-31	NA	NA	NA	3/4/1993															
MW-58A	NA	NA	NA	3/4/1993															
MW-62A	NA	NA	NA	3/4/1993															
P-02	NA	NA	NA	3/4/1993															
MW-10	NA	NA	NA	3/5/1993															
MW-35	NA	NA	NA	3/5/1993															
OW-01	NA	NA	NA	3/5/1993															
EW-10	NA	NA	NA	3/8/1993															
MW-18	NA	NA	NA	3/8/1993															
P-03	NA	NA	NA	3/8/1993															
P-04	NA	NA	NA	3/8/1993															
EW-08	NA	NA	NA	3/9/1993															
MW-01	NA	NA	NA	3/9/1993															
MW-17	NA	NA	NA	3/9/1993															
IW-02	NA	NA	NA	3/10/1993															
MW-56A	NA	NA	NA	3/10/1993															
MW-57C	NA	NA	NA	3/10/1993															
MW-59A	NA	NA	NA	3/10/1993															
MW-59B	NA	NA	NA	3/10/1993															
IW-04	NA	NA	NA	3/11/1993															
MW-06	NA	NA	NA	3/11/1993															
MW-19	NA	NA	NA	3/11/1993															
MW-61A	NA	NA	NA	3/11/1993															
MW-61D	NA	NA	NA	3/11/1993															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-04	NA	NA	NA	3/1/1993												<10			
MW-13	NA	NA	NA	3/1/1993												<1			
MW-27	NA	NA	NA	3/1/1993												<1			
MW-38	NA	NA	NA	3/1/1993												<1			
MW-41	NA	NA	NA	3/1/1993												<10			
MW-44	NA	NA	NA	3/1/1993												<10			
MW-53	NA	NA	NA	3/1/1993												<10			
MW-03	NA	NA	NA	3/2/1993												<1.6			
MW-05	NA	NA	NA	3/2/1993												<16			
MW-11	NA	NA	NA	3/2/1993												<1.6			
MW-50	NA	NA	NA	3/2/1993												<8			
MW-54	NA	NA	NA	3/2/1993												<8			
MW-15	NA	NA	NA	3/3/1993												<1			
EW-09	NA	NA	NA	3/4/1993												58.7			
MW-31	NA	NA	NA	3/4/1993												<1			
MW-58A	NA	NA	NA	3/4/1993												<1			
MW-62A	NA	NA	NA	3/4/1993												<10			
P-02	NA	NA	NA	3/4/1993												<1			
MW-10	NA	NA	NA	3/5/1993												<1			
MW-35	NA	NA	NA	3/5/1993												<1			
OW-01	NA	NA	NA	3/5/1993												<1			
EW-10	NA	NA	NA	3/8/1993															
MW-18	NA	NA	NA	3/8/1993												<1.6			
P-03	NA	NA	NA	3/8/1993												<1			
P-04	NA	NA	NA	3/8/1993												<1			
EW-08	NA	NA	NA	3/9/1993															
MW-01	NA	NA	NA	3/9/1993												74.5			
MW-17	NA	NA	NA	3/9/1993												<1			
IW-02	NA	NA	NA	3/10/1993															
MW-56A	NA	NA	NA	3/10/1993												<1			
MW-57C	NA	NA	NA	3/10/1993												<10			
MW-59A	NA	NA	NA	3/10/1993												2.55			
MW-59B	NA	NA	NA	3/10/1993												61			
IW-04	NA	NA	NA	3/11/1993															
MW-06	NA	NA	NA	3/11/1993															
MW-19	NA	NA	NA	3/11/1993												<1			
MW-61A	NA	NA	NA	3/11/1993												7.28			
MW-61D	NA	NA	NA	3/11/1993												<1			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-04	NA	NA	NA	3/1/1993	<130														
MW-13	NA	NA	NA	3/1/1993	<13														
MW-27	NA	NA	NA	3/1/1993	<13														
MW-38	NA	NA	NA	3/1/1993	<13														
MW-41	NA	NA	NA	3/1/1993	326														
MW-44	NA	NA	NA	3/1/1993	469														
MW-53	NA	NA	NA	3/1/1993	<130														
MW-03	NA	NA	NA	3/2/1993	<3														
MW-05	NA	NA	NA	3/2/1993	159														
MW-11	NA	NA	NA	3/2/1993	<3														
MW-50	NA	NA	NA	3/2/1993	1980														
MW-54	NA	NA	NA	3/2/1993	3215														
MW-15	NA	NA	NA	3/3/1993	<13														
EW-09	NA	NA	NA	3/4/1993	1023														
MW-31	NA	NA	NA	3/4/1993	14.47														
MW-58A	NA	NA	NA	3/4/1993	152.9														
MW-62A	NA	NA	NA	3/4/1993	515.25														
P-02	NA	NA	NA	3/4/1993	<13														
MW-10	NA	NA	NA	3/5/1993	17.23														
MW-35	NA	NA	NA	3/5/1993	<13														
OW-01	NA	NA	NA	3/5/1993	<13														
EW-10	NA	NA	NA	3/8/1993	<13														
MW-18	NA	NA	NA	3/8/1993	47.71														
P-03	NA	NA	NA	3/8/1993	<13														
P-04	NA	NA	NA	3/8/1993															
EW-08	NA	NA	NA	3/9/1993	20														
MW-01	NA	NA	NA	3/9/1993	592														
MW-17	NA	NA	NA	3/9/1993	30.5														
IW-02	NA	NA	NA	3/10/1993	14.6														
MW-56A	NA	NA	NA	3/10/1993	<13														
MW-57C	NA	NA	NA	3/10/1993	328														
MW-59A	NA	NA	NA	3/10/1993	28.6														
MW-59B	NA	NA	NA	3/10/1993	1039														
IW-04	NA	NA	NA	3/11/1993	43.81														
MW-06	NA	NA	NA	3/11/1993	54.15														
MW-19	NA	NA	NA	3/11/1993	23.2														
MW-61A	NA	NA	NA	3/11/1993	2090														
MW-61D	NA	NA	NA	3/11/1993	65.9														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-04	NA	NA	NA	3/1/1993														<30	
MW-13	NA	NA	NA	3/1/1993														<3	
MW-27	NA	NA	NA	3/1/1993														<3	
MW-38	NA	NA	NA	3/1/1993														<3	
MW-41	NA	NA	NA	3/1/1993														<30	
MW-44	NA	NA	NA	3/1/1993														38.7	
MW-53	NA	NA	NA	3/1/1993														<30	
MW-03	NA	NA	NA	3/2/1993														<1	
MW-05	NA	NA	NA	3/2/1993														<10	
MW-11	NA	NA	NA	3/2/1993														<1	
MW-50	NA	NA	NA	3/2/1993														120	
MW-54	NA	NA	NA	3/2/1993														710	
MW-15	NA	NA	NA	3/3/1993														<3	
EW-09	NA	NA	NA	3/4/1993														59.7	
MW-31	NA	NA	NA	3/4/1993														<3.43	
MW-58A	NA	NA	NA	3/4/1993														9.2	
MW-62A	NA	NA	NA	3/4/1993														37.29	
P-02	NA	NA	NA	3/4/1993														<3	
MW-10	NA	NA	NA	3/5/1993														<3	
MW-35	NA	NA	NA	3/5/1993														<3	
OW-01	NA	NA	NA	3/5/1993														<3	
EW-10	NA	NA	NA	3/8/1993															
MW-18	NA	NA	NA	3/8/1993														<1	
P-03	NA	NA	NA	3/8/1993														<3	
P-04	NA	NA	NA	3/8/1993														<3	
EW-08	NA	NA	NA	3/9/1993															
MW-01	NA	NA	NA	3/9/1993														87	
MW-17	NA	NA	NA	3/9/1993														9.5	
IW-02	NA	NA	NA	3/10/1993															
MW-56A	NA	NA	NA	3/10/1993														<3	
MW-57C	NA	NA	NA	3/10/1993														<30	
MW-59A	NA	NA	NA	3/10/1993														<3	
MW-59B	NA	NA	NA	3/10/1993														55.5	
IW-04	NA	NA	NA	3/11/1993															
MW-06	NA	NA	NA	3/11/1993															
MW-19	NA	NA	NA	3/11/1993														<3	
MW-61A	NA	NA	NA	3/11/1993														24.95	
MW-61D	NA	NA	NA	3/11/1993														<3	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-04	NA	NA	NA	3/1/1993			61.7							<10				
MW-13	NA	NA	NA	3/1/1993			<2							<1				
MW-27	NA	NA	NA	3/1/1993			<2							<1				
MW-38	NA	NA	NA	3/1/1993			<2							<1				
MW-41	NA	NA	NA	3/1/1993			65.8							<10				
MW-44	NA	NA	NA	3/1/1993			81.4							<10				
MW-53	NA	NA	NA	3/1/1993			21.7							<10				
MW-03	NA	NA	NA	3/2/1993			<2							<3				
MW-05	NA	NA	NA	3/2/1993			33.9							<30				
MW-11	NA	NA	NA	3/2/1993			<2							<3				
MW-50	NA	NA	NA	3/2/1993			149.8							<15				
MW-54	NA	NA	NA	3/2/1993			389.5							<15				
MW-15	NA	NA	NA	3/3/1993			<2							<1				
EW-09	NA	NA	NA	3/4/1993			54.3											
MW-31	NA	NA	NA	3/4/1993			3.14							<1				
MW-58A	NA	NA	NA	3/4/1993			76							<1				
MW-62A	NA	NA	NA	3/4/1993			80							<10				
P-02	NA	NA	NA	3/4/1993			<2							<1				
MW-10	NA	NA	NA	3/5/1993			<2.81							<1				
MW-35	NA	NA	NA	3/5/1993			<2							<1				
OW-01	NA	NA	NA	3/5/1993			<2							<1				
EW-10	NA	NA	NA	3/8/1993														
MW-18	NA	NA	NA	3/8/1993			6.99							<3				
P-03	NA	NA	NA	3/8/1993			<2							<1				
P-04	NA	NA	NA	3/8/1993			<2							<1				
EW-08	NA	NA	NA	3/9/1993			1.27											
MW-01	NA	NA	NA	3/9/1993			101											
MW-17	NA	NA	NA	3/9/1993			5.6							<1				
IW-02	NA	NA	NA	3/10/1993			2.69											
MW-56A	NA	NA	NA	3/10/1993			<2							<1				
MW-57C	NA	NA	NA	3/10/1993			69.8							<10				
MW-59A	NA	NA	NA	3/10/1993			5.4							<1				
MW-59B	NA	NA	NA	3/10/1993			98.9							<10				
IW-04	NA	NA	NA	3/11/1993														
MW-06	NA	NA	NA	3/11/1993			12.71											
MW-19	NA	NA	NA	3/11/1993			<2.13							<1				
MW-61A	NA	NA	NA	3/11/1993			329.7							<3				
MW-61D	NA	NA	NA	3/11/1993			1.82							<1				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
EW-02	NA	NA	NA	3/12/1993															
MW-22	NA	NA	NA	3/12/1993															
MW-28	NA	NA	NA	3/12/1993															
MW-39	NA	NA	NA	3/12/1993															
MW-40	NA	NA	NA	3/12/1993															
MW-51	NA	NA	NA	3/12/1993															
MW-65	NA	NA	NA	3/12/1993															
EW-11	NA	NA	NA	3/15/1993															
EW-13	NA	NA	NA	3/15/1993															
MW-56C	NA	NA	NA	3/15/1993															
MW-57B	NA	NA	NA	3/15/1993															
MW-58B	NA	NA	NA	3/15/1993															
MW-58D	NA	NA	NA	3/15/1993															
MW-62B	NA	NA	NA	3/15/1993															
IW-03	NA	NA	NA	3/16/1993															
IW-05	NA	NA	NA	3/16/1993															
MW-56B	NA	NA	NA	3/16/1993															
MW-56D	NA	NA	NA	3/16/1993															
MW-57A	NA	NA	NA	3/16/1993															
MW-57D	NA	NA	NA	3/16/1993															
MW-58C	NA	NA	NA	3/16/1993															
MW-61C	NA	NA	NA	3/16/1993															
MW-59D	NA	NA	NA	3/17/1993															
MW-66	NA	NA	NA	3/17/1993															
EW-10	NA	NA	NA	3/18/1993															
EW-14	NA	NA	NA	3/18/1993															
MW-24	NA	NA	NA	3/18/1993															
MW-10	NA	NA	NA	3/19/1993															
MW-52	NA	NA	NA	3/19/1993															
EW-12	NA	NA	NA	3/22/1993															
EW-15	NA	NA	NA	3/22/1993															
MW-46	NA	NA	NA	3/22/1993															
MW-47	NA	NA	NA	3/22/1993															
MW-48	NA	NA	NA	3/22/1993															
MW-64	NA	NA	NA	3/22/1993															
MW-37	NA	NA	NA	3/23/1993															
MW-42	NA	NA	NA	3/23/1993															
MW-43	NA	NA	NA	3/23/1993															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
EW-02	NA	NA	NA	3/12/1993																
MW-22	NA	NA	NA	3/12/1993												<1			
MW-28	NA	NA	NA	3/12/1993												<12.1			
MW-39	NA	NA	NA	3/12/1993												<1			
MW-40	NA	NA	NA	3/12/1993												<1			
MW-51	NA	NA	NA	3/12/1993												<16			
MW-65	NA	NA	NA	3/12/1993												<10			
EW-11	NA	NA	NA	3/15/1993												<10			
EW-13	NA	NA	NA	3/15/1993												<10			
MW-56C	NA	NA	NA	3/15/1993												<10			
MW-57B	NA	NA	NA	3/15/1993												<10			
MW-58B	NA	NA	NA	3/15/1993												<5			
MW-58D	NA	NA	NA	3/15/1993												<1.6			
MW-62B	NA	NA	NA	3/15/1993												<10			
IW-03	NA	NA	NA	3/16/1993															
IW-05	NA	NA	NA	3/16/1993															
MW-56B	NA	NA	NA	3/16/1993												<10			
MW-56D	NA	NA	NA	3/16/1993												<10			
MW-57A	NA	NA	NA	3/16/1993												<100			
MW-57D	NA	NA	NA	3/16/1993												<100			
MW-58C	NA	NA	NA	3/16/1993												<10			
MW-61C	NA	NA	NA	3/16/1993												<10			
MW-59D	NA	NA	NA	3/17/1993												<10.8			
MW-66	NA	NA	NA	3/17/1993												<10			
EW-10	NA	NA	NA	3/18/1993												87			
EW-14	NA	NA	NA	3/18/1993												<160			
MW-24	NA	NA	NA	3/18/1993												<1600			
MW-10	NA	NA	NA	3/19/1993												<1.6			
MW-52	NA	NA	NA	3/19/1993												<16			
EW-12	NA	NA	NA	3/22/1993												<1.6			
EW-15	NA	NA	NA	3/22/1993												<800			
MW-46	NA	NA	NA	3/22/1993												<1.6			
MW-47	NA	NA	NA	3/22/1993												<1.6			
MW-48	NA	NA	NA	3/22/1993												<1.6			
MW-64	NA	NA	NA	3/22/1993												<16			
MW-37	NA	NA	NA	3/23/1993												<1.6			
MW-42	NA	NA	NA	3/23/1993												<16			
MW-43	NA	NA	NA	3/23/1993												<1.6			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
EW-02	NA	NA	NA	3/12/1993	595.8														
MW-22	NA	NA	NA	3/12/1993	104.7														
MW-28	NA	NA	NA	3/12/1993	94.2														
MW-39	NA	NA	NA	3/12/1993	106.8														
MW-40	NA	NA	NA	3/12/1993	42.8														
MW-51	NA	NA	NA	3/12/1993	1292														
MW-65	NA	NA	NA	3/12/1993	773														
EW-11	NA	NA	NA	3/15/1993	1890														
EW-13	NA	NA	NA	3/15/1993	2880														
MW-56C	NA	NA	NA	3/15/1993	549														
MW-57B	NA	NA	NA	3/15/1993	239														
MW-58B	NA	NA	NA	3/15/1993	344.5														
MW-58D	NA	NA	NA	3/15/1993	1053														
MW-62B	NA	NA	NA	3/15/1993	604														
IW-03	NA	NA	NA	3/16/1993	119														
IW-05	NA	NA	NA	3/16/1993	101														
MW-56B	NA	NA	NA	3/16/1993	149														
MW-56D	NA	NA	NA	3/16/1993	270														
MW-57A	NA	NA	NA	3/16/1993	688														
MW-57D	NA	NA	NA	3/16/1993	710														
MW-58C	NA	NA	NA	3/16/1993	538														
MW-61C	NA	NA	NA	3/16/1993	63.1														
MW-59D	NA	NA	NA	3/17/1993	675														
MW-66	NA	NA	NA	3/17/1993	343														
EW-10	NA	NA	NA	3/18/1993	1972														
EW-14	NA	NA	NA	3/18/1993	2390														
MW-24	NA	NA	NA	3/18/1993	13850														
MW-10	NA	NA	NA	3/19/1993	9.52														
MW-52	NA	NA	NA	3/19/1993	3235														
EW-12	NA	NA	NA	3/22/1993	15														
EW-15	NA	NA	NA	3/22/1993	37220														
MW-46	NA	NA	NA	3/22/1993	4.67														
MW-47	NA	NA	NA	3/22/1993	<3														
MW-48	NA	NA	NA	3/22/1993	<3														
MW-64	NA	NA	NA	3/22/1993	213														
MW-37	NA	NA	NA	3/23/1993	<3														
MW-42	NA	NA	NA	3/23/1993	520.7														
MW-43	NA	NA	NA	3/23/1993	136.7														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
EW-02	NA	NA	NA	3/12/1993														39.9	
MW-22	NA	NA	NA	3/12/1993														5.81	
MW-28	NA	NA	NA	3/12/1993														10.5	
MW-39	NA	NA	NA	3/12/1993														5.26	
MW-40	NA	NA	NA	3/12/1993														<3	
MW-51	NA	NA	NA	3/12/1993														27	
MW-65	NA	NA	NA	3/12/1993														56.5	
EW-11	NA	NA	NA	3/15/1993														79.2	
EW-13	NA	NA	NA	3/15/1993														71	
MW-56C	NA	NA	NA	3/15/1993														40.4	
MW-57B	NA	NA	NA	3/15/1993														<30	
MW-58B	NA	NA	NA	3/15/1993														24.4	
MW-58D	NA	NA	NA	3/15/1993														56.01	
MW-62B	NA	NA	NA	3/15/1993														46.6	
IW-03	NA	NA	NA	3/16/1993															
IW-05	NA	NA	NA	3/16/1993															
MW-56B	NA	NA	NA	3/16/1993														<30	
MW-56D	NA	NA	NA	3/16/1993														<30	
MW-57A	NA	NA	NA	3/16/1993														47.6	
MW-57D	NA	NA	NA	3/16/1993														50.6	
MW-58C	NA	NA	NA	3/16/1993														52	
MW-61C	NA	NA	NA	3/16/1993														34.4	
MW-59D	NA	NA	NA	3/17/1993														31.2	
MW-66	NA	NA	NA	3/17/1993														32	
EW-10	NA	NA	NA	3/18/1993														192.4	
EW-14	NA	NA	NA	3/18/1993														<100	
MW-24	NA	NA	NA	3/18/1993														<1000	
MW-10	NA	NA	NA	3/19/1993														<1	
MW-52	NA	NA	NA	3/19/1993														219	
EW-12	NA	NA	NA	3/22/1993														2.33	
EW-15	NA	NA	NA	3/22/1993														<500	
MW-46	NA	NA	NA	3/22/1993														<1	
MW-47	NA	NA	NA	3/22/1993														<1	
MW-48	NA	NA	NA	3/22/1993														<1	
MW-64	NA	NA	NA	3/22/1993														16.9	
MW-37	NA	NA	NA	3/23/1993														<1	
MW-42	NA	NA	NA	3/23/1993														<10	
MW-43	NA	NA	NA	3/23/1993														4.41	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
EW-02	NA	NA	NA	3/12/1993			86.8											
MW-22	NA	NA	NA	3/12/1993			7.16							<1				
MW-28	NA	NA	NA	3/12/1993			10.3							<1				
MW-39	NA	NA	NA	3/12/1993			10.1							<1				
MW-40	NA	NA	NA	3/12/1993			8.89							<1				
MW-51	NA	NA	NA	3/12/1993			162.7							<30				
MW-65	NA	NA	NA	3/12/1993			46.8							<10				
EW-11	NA	NA	NA	3/15/1993			104							<10				
EW-13	NA	NA	NA	3/15/1993			94							<10				
MW-56C	NA	NA	NA	3/15/1993			87.3							<10				
MW-57B	NA	NA	NA	3/15/1993			49.6							<10				
MW-58B	NA	NA	NA	3/15/1993			46.7							<5				
MW-58D	NA	NA	NA	3/15/1993			564.5							<3				
MW-62B	NA	NA	NA	3/15/1993			89.3							<10				
IW-03	NA	NA	NA	3/16/1993			14.6											
IW-05	NA	NA	NA	3/16/1993			17.8											
MW-56B	NA	NA	NA	3/16/1993			26.2							<10				
MW-56D	NA	NA	NA	3/16/1993			53.4							<10				
MW-57A	NA	NA	NA	3/16/1993			103							<100				
MW-57D	NA	NA	NA	3/16/1993			122							<100				
MW-58C	NA	NA	NA	3/16/1993			<20							<10				
MW-61C	NA	NA	NA	3/16/1993			8.2							<10				
MW-59D	NA	NA	NA	3/17/1993			82.4							<10				
MW-66	NA	NA	NA	3/17/1993			67							<10				
EW-10	NA	NA	NA	3/18/1993			188							<30				
EW-14	NA	NA	NA	3/18/1993			365							<300				
MW-24	NA	NA	NA	3/18/1993			2450							<3000				
MW-10	NA	NA	NA	3/19/1993			4							<3				
MW-52	NA	NA	NA	3/19/1993			334							<30				
EW-12	NA	NA	NA	3/22/1993			<20.09							<3				
EW-15	NA	NA	NA	3/22/1993			2325							<1500				
MW-46	NA	NA	NA	3/22/1993			<2							<3				
MW-47	NA	NA	NA	3/22/1993			<2							<3				
MW-48	NA	NA	NA	3/22/1993			<2							<3				
MW-64	NA	NA	NA	3/22/1993			257							<30				
MW-37	NA	NA	NA	3/23/1993			<2							<3				
MW-42	NA	NA	NA	3/23/1993			215							<30				
MW-43	NA	NA	NA	3/23/1993			<21.2							<3				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-45	NA	NA	NA	3/23/1993															
MW-55	NA	NA	NA	3/23/1993															
OW-02	NA	NA	NA	3/23/1993															
P-05	NA	NA	NA	3/23/1993															
MW-25	NA	NA	NA	3/24/1993															
MW-26	NA	NA	NA	3/24/1993															
EW-16	NA	NA	NA	3/25/1993															
EW-18	NA	NA	NA	3/25/1993															
MW-02	NA	NA	NA	3/25/1993															
MW-61B	NA	NA	NA	3/25/1993															
MW-20	NA	NA	NA	3/30/1993															
MW-21	NA	NA	NA	3/30/1993															
EW-01	NA	NA	NA	3/31/1993															
MW-23	NA	NA	NA	3/31/1993															
MW-30	NA	NA	NA	3/31/1993															
MW-14	0.00	2026.97	04/07/93	4/21/1993															
MW-32	46.22	2127.16	04/07/93	4/29/1993															
EW-13	47.44	2132.45	01/08/94	2/21/1994															
MW-56A	80.92	2059.52	04/11/94	4/12/1994															
MW-60B	50.68	2128.84	04/11/94	4/13/1994															
EW-08	46.36	2128.77	04/11/94	4/14/1994															
MW-56B	15.07	2124.86	04/11/94	4/14/1994															
MW-60A	53.14	2126.21	04/11/94	4/14/1994															
MW-05	5.28	2113.43	04/11/94	4/15/1994															
MW-56D	15.02	2124.83	04/11/94	4/15/1994															
MW-58A	14.05	2124.01	04/11/94	4/15/1994															
MW-58C	14.32	2124.04	04/11/94	4/15/1994															
MW-59A	54.40	2122.55	04/11/94	4/15/1994															
MW-56C	15.59	2124.55	04/11/94	4/18/1994															
MW-62A	7.70	2121.12	04/11/94	4/18/1994															
MW-62B	7.35	2121.51	04/11/94	4/18/1994															
EW-10	47.47	2129.47	04/11/94	4/19/1994															
EW-11	49.26	2129.48	04/11/94	4/19/1994															
MW-58D	14.23	2124.08	04/11/94	4/19/1994															
MW-59B	49.20	2127.98	04/11/94	4/19/1994															
MW-59C	51.18	2125.53	04/11/94	4/19/1994															
MW-59D	50.09	2127.23	04/11/94	4/19/1994															
MW-61A	31.54	2152.20	04/11/94	4/20/1994															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-45	NA	NA	NA	3/23/1993												<3.2			
MW-55	NA	NA	NA	3/23/1993												<1.6			
OW-02	NA	NA	NA	3/23/1993															
P-05	NA	NA	NA	3/23/1993												<1.6			
MW-25	NA	NA	NA	3/24/1993												<800			
MW-26	NA	NA	NA	3/24/1993												<800			
EW-16	NA	NA	NA	3/25/1993												<2000			
EW-18	NA	NA	NA	3/25/1993												4560			
MW-02	NA	NA	NA	3/25/1993												<1.6			
MW-61B	NA	NA	NA	3/25/1993												<800			
MW-20	NA	NA	NA	3/30/1993												<10			
MW-21	NA	NA	NA	3/30/1993												<10			
EW-01	NA	NA	NA	3/31/1993															
MW-23	NA	NA	NA	3/31/1993												<5			
MW-30	NA	NA	NA	3/31/1993												3.88			
MW-14	0.00	2026.97	04/07/93	4/21/1993												<1			
MW-32	46.22	2127.16	04/07/93	4/29/1993												<1			
EW-13	47.44	2132.45	01/08/94	2/21/1994												23.2			
MW-56A	80.92	2059.52	04/11/94	4/12/1994												48			
MW-60B	50.68	2128.84	04/11/94	4/13/1994															
EW-08	46.36	2128.77	04/11/94	4/14/1994												6.1			
MW-56B	15.07	2124.86	04/11/94	4/14/1994												46.2			
MW-60A	53.14	2126.21	04/11/94	4/14/1994												19.3			
MW-05	5.28	2113.43	04/11/94	4/15/1994												212			
MW-56D	15.02	2124.83	04/11/94	4/15/1994												52.9			
MW-58A	14.05	2124.01	04/11/94	4/15/1994												42.4			
MW-58C	14.32	2124.04	04/11/94	4/15/1994												129			
MW-59A	54.40	2122.55	04/11/94	4/15/1994												4.85			
MW-56C	15.59	2124.55	04/11/94	4/18/1994												132.8			
MW-62A	7.70	2121.12	04/11/94	4/18/1994												866			
MW-62B	7.35	2121.51	04/11/94	4/18/1994												186.25			
EW-10	47.47	2129.47	04/11/94	4/19/1994												205			
EW-11	49.26	2129.48	04/11/94	4/19/1994												400			
MW-58D	14.23	2124.08	04/11/94	4/19/1994												260.5			
MW-59B	49.20	2127.98	04/11/94	4/19/1994												240			
MW-59C	51.18	2125.53	04/11/94	4/19/1994												48.6			
MW-59D	50.09	2127.23	04/11/94	4/19/1994												314			
MW-61A	31.54	2152.20	04/11/94	4/20/1994												84.99			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-45	NA	NA	NA	3/23/1993	251.2														
MW-55	NA	NA	NA	3/23/1993	12.53														
OW-02	NA	NA	NA	3/23/1993	204.4														
P-05	NA	NA	NA	3/23/1993	<3														
MW-25	NA	NA	NA	3/24/1993	5750														
MW-26	NA	NA	NA	3/24/1993	15630														
EW-16	NA	NA	NA	3/25/1993	17280														
EW-18	NA	NA	NA	3/25/1993	36000														
MW-02	NA	NA	NA	3/25/1993	<3														
MW-61B	NA	NA	NA	3/25/1993	15860														
MW-20	NA	NA	NA	3/30/1993	72.1														
MW-21	NA	NA	NA	3/30/1993	112														
EW-01	NA	NA	NA	3/31/1993	646														
MW-23	NA	NA	NA	3/31/1993	78.5														
MW-30	NA	NA	NA	3/31/1993	69.9														
MW-14	0.00	2026.97	04/07/93	4/21/1993	<13														
MW-32	46.22	2127.16	04/07/93	4/29/1993	<13														
EW-13	47.44	2132.45	01/08/94	2/21/1994	2040														
MW-56A	80.92	2059.52	04/11/94	4/12/1994	10.4														
MW-60B	50.68	2128.84	04/11/94	4/13/1994	4.49														
EW-08	46.36	2128.77	04/11/94	4/14/1994	15.4														
MW-56B	15.07	2124.86	04/11/94	4/14/1994	48														
MW-60A	53.14	2126.21	04/11/94	4/14/1994	44.2														
MW-05	5.28	2113.43	04/11/94	4/15/1994	209														
MW-56D	15.02	2124.83	04/11/94	4/15/1994	56.4														
MW-58A	14.05	2124.01	04/11/94	4/15/1994	40.8														
MW-58C	14.32	2124.04	04/11/94	4/15/1994	128														
MW-59A	54.40	2122.55	04/11/94	4/15/1994	8.27														
MW-56C	15.59	2124.55	04/11/94	4/18/1994	135.3														
MW-62A	7.70	2121.12	04/11/94	4/18/1994	828														
MW-62B	7.35	2121.51	04/11/94	4/18/1994	185														
EW-10	47.47	2129.47	04/11/94	4/19/1994	405.5														
EW-11	49.26	2129.48	04/11/94	4/19/1994	755														
MW-58D	14.23	2124.08	04/11/94	4/19/1994	324														
MW-59B	49.20	2127.98	04/11/94	4/19/1994	259.9														
MW-59C	51.18	2125.53	04/11/94	4/19/1994	69.6														
MW-59D	50.09	2127.23	04/11/94	4/19/1994	324														
MW-61A	31.54	2152.20	04/11/94	4/20/1994	98.3														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-45	NA	NA	NA	3/23/1993														10.4	
MW-55	NA	NA	NA	3/23/1993														<1	
OW-02	NA	NA	NA	3/23/1993														28.7	
P-05	NA	NA	NA	3/23/1993														<1	
MW-25	NA	NA	NA	3/24/1993														<500	
MW-26	NA	NA	NA	3/24/1993														<500	
EW-16	NA	NA	NA	3/25/1993														466	
EW-18	NA	NA	NA	3/25/1993														918	
MW-02	NA	NA	NA	3/25/1993														<1	
MW-61B	NA	NA	NA	3/25/1993														<500	
MW-20	NA	NA	NA	3/30/1993														<30	
MW-21	NA	NA	NA	3/30/1993														<30	
EW-01	NA	NA	NA	3/31/1993															
MW-23	NA	NA	NA	3/31/1993														<15	
MW-30	NA	NA	NA	3/31/1993														<3.21	
MW-14	0.00	2026.97	04/07/93	4/21/1993														<3	
MW-32	46.22	2127.16	04/07/93	4/29/1993														<3	
EW-13	47.44	2132.45	01/08/94	2/21/1994														34.5	
MW-56A	80.92	2059.52	04/11/94	4/12/1994														11.8	
MW-60B	50.68	2128.84	04/11/94	4/13/1994															
EW-08	46.36	2128.77	04/11/94	4/14/1994															
MW-56B	15.07	2124.86	04/11/94	4/14/1994															
MW-60A	53.14	2126.21	04/11/94	4/14/1994															
MW-05	5.28	2113.43	04/11/94	4/15/1994															
MW-56D	15.02	2124.83	04/11/94	4/15/1994															
MW-58A	14.05	2124.01	04/11/94	4/15/1994														6.08	
MW-58C	14.32	2124.04	04/11/94	4/15/1994														22.9	
MW-59A	54.40	2122.55	04/11/94	4/15/1994															
MW-56C	15.59	2124.55	04/11/94	4/18/1994														64.5	
MW-62A	7.70	2121.12	04/11/94	4/18/1994														102	
MW-62B	7.35	2121.51	04/11/94	4/18/1994														71.25	
EW-10	47.47	2129.47	04/11/94	4/19/1994														86.5	
EW-11	49.26	2129.48	04/11/94	4/19/1994														174	
MW-58D	14.23	2124.08	04/11/94	4/19/1994														101.5	
MW-59B	49.20	2127.98	04/11/94	4/19/1994														79	
MW-59C	51.18	2125.53	04/11/94	4/19/1994														24.8	
MW-59D	50.09	2127.23	04/11/94	4/19/1994														99	
MW-61A	31.54	2152.20	04/11/94	4/20/1994														36.33	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-45	NA	NA	NA	3/23/1993			<40.4							<6				
MW-55	NA	NA	NA	3/23/1993			12.52							<3				
OW-02	NA	NA	NA	3/23/1993			114											
P-05	NA	NA	NA	3/23/1993			<2							<3				
MW-25	NA	NA	NA	3/24/1993			<1000							<1500				
MW-26	NA	NA	NA	3/24/1993			6110							<1500				
EW-16	NA	NA	NA	3/25/1993			656							<2000				
EW-18	NA	NA	NA	3/25/1993			1746							<2000				
MW-02	NA	NA	NA	3/25/1993			<2							<3				
MW-61B	NA	NA	NA	3/25/1993			1885							<1500				
MW-20	NA	NA	NA	3/30/1993			13.6							<10				
MW-21	NA	NA	NA	3/30/1993			26.4							<10				
EW-01	NA	NA	NA	3/31/1993			101.6											
MW-23	NA	NA	NA	3/31/1993			18.65							<5				
MW-30	NA	NA	NA	3/31/1993			6.47							<1				
MW-14	0.00	2026.97	04/07/93	4/21/1993			<2							<1				
MW-32	46.22	2127.16	04/07/93	4/29/1993			<2							<1				
EW-13	47.44	2132.45	01/08/94	2/21/1994			358											
MW-56A	80.92	2059.52	04/11/94	4/12/1994										4.1				
MW-60B	50.68	2128.84	04/11/94	4/13/1994														
EW-08	46.36	2128.77	04/11/94	4/14/1994			16.4											
MW-56B	15.07	2124.86	04/11/94	4/14/1994			58.6											
MW-60A	53.14	2126.21	04/11/94	4/14/1994			16.7											
MW-05	5.28	2113.43	04/11/94	4/15/1994														
MW-56D	15.02	2124.83	04/11/94	4/15/1994														
MW-58A	14.05	2124.01	04/11/94	4/15/1994			57.4											
MW-58C	14.32	2124.04	04/11/94	4/15/1994			265											
MW-59A	54.40	2122.55	04/11/94	4/15/1994			41.8											
MW-56C	15.59	2124.55	04/11/94	4/18/1994										52.75				
MW-62A	7.70	2121.12	04/11/94	4/18/1994														
MW-62B	7.35	2121.51	04/11/94	4/18/1994										35				
EW-10	47.47	2129.47	04/11/94	4/19/1994														
EW-11	49.26	2129.48	04/11/94	4/19/1994										57				
MW-58D	14.23	2124.08	04/11/94	4/19/1994														
MW-59B	49.20	2127.98	04/11/94	4/19/1994														
MW-59C	51.18	2125.53	04/11/94	4/19/1994										27.2				
MW-59D	50.09	2127.23	04/11/94	4/19/1994										31.4				
MW-61A	31.54	2152.20	04/11/94	4/20/1994														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
EW-14	52.00	2129.40	05/20/94	4/21/1994															
EW-15	52.78	2128.54	04/11/94	4/21/1994															
EW-18	51.60	2130.74	04/11/94	4/21/1994															
MW-25	50.04	2130.06	04/11/94	4/21/1994															
MW-26	53.76	2126.17	04/11/94	4/21/1994															
MW-61B	53.60	2129.99	04/11/94	4/21/1994															
OW-03	22.53	2118.48	12/12/94	12/12/1994				<1 E				<5 E	<2 E						<2 E
EW-09	54.54	2121.85	12/13/94	12/13/1994				<1				<5 E	<2						<2 E
MW-51	17.84	2117.87	12/13/94	12/13/1994				<1				<5 E	<2						<2 E
MW-56A	36.50	2103.94	12/13/94	12/13/1994				<1				<5	<2						<2
MW-58A	20.20	2117.86	12/13/94	12/13/1994				<10				<5	<20						<2
EW-08	53.06	2122.07	12/14/94	12/14/1994				<1				<5	<2						<2
EW-10	54.36	2122.58	12/14/94	12/14/1994				<1				<5	<2						<2
EW-11	54.48	2124.26	12/14/94	12/14/1994				<1				<5	<2						<2
EW-12	57.08	2119.71	12/14/94	12/14/1994				<1				<5	<2						<2
MW-56B	21.34	2118.59	12/14/94	12/14/1994				<1				<5 E	<2						<2 E
MW-56C	21.80	2118.34	12/14/94	12/14/1994				<1				<5 E	<2						<2 E
MW-56D	21.34	2118.51	12/14/94	12/14/1994				<1				<5 E	<2						<2 E
MW-58B	20.15	2117.98	12/15/94	12/15/1994				<1				<5 E	<2						<2 E
MW-58C	20.47	2117.89	12/15/94	12/15/1994				<1				<5	<2						<2
MW-58D	20.42	2117.89	12/15/94	12/15/1994				<1				<5	<2						<2
MW-59A	61.02	2115.93	12/13/94	12/15/1994				<1				<5	<2						<2
MW-59C	57.68	2119.03	12/13/94	12/15/1994				<1				<5	<2						<2
MW-04	37.00	2120.39	12/16/94	12/16/1994				<1				<5	<2						<2
MW-26	58.40	2121.53	12/16/94	12/16/1994				<1				<5	<2						<2
MW-41	16.78	2114.50	12/16/94	12/16/1994				<1				<5	<2						<2
MW-62A	12.83	2115.99	12/16/94	12/16/1994				<1				<5 E	<2						<2 E
MW-62B	11.75	2117.11	12/16/94	12/16/1994				<1				<5	<2						<2
EW-01	48.16	2094.48	12/02/94	12/17/1994				<1 E				<5 E	<2 E						<2 E
EW-02	46.84	2078.22	12/02/94	12/17/1994				<1 E				<5 E	<2 E						<2 E
EW-14	57.92	2123.48	12/17/94	12/17/1994				<1				<5	<2						<2
MW-17	56.54	2081.18	12/17/94	12/17/1994				<1				<5	<2						<2
MW-50	30.26	2118.50	12/17/94	12/17/1994				<1				<5	<2						<2
MW-52	16.29	2117.24	12/17/94	12/17/1994				<1 E				<5 E	<2 E						<2 E
MW-57A	24.55	2118.79	12/17/94	12/17/1994				<1				<5	<2						<2
MW-61A	64.29	2119.45	12/15/94	12/17/1994				<1 E				<5 E	<2 E						<2 E
MW-61B	62.58	2121.01	12/16/94	12/17/1994				<1				<5	<2						<2
MW-57B	24.84	2118.74	12/19/94	12/19/1994				<1				<5	<2						<2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
EW-14	52.00	2129.40	05/20/94	4/21/1994												1890			
EW-15	52.78	2128.54	04/11/94	4/21/1994												136.5			
EW-18	51.60	2130.74	04/11/94	4/21/1994												534			
MW-25	50.04	2130.06	04/11/94	4/21/1994												256.5			
MW-26	53.76	2126.17	04/11/94	4/21/1994												998			
MW-61B	53.60	2129.99	04/11/94	4/21/1994												1956			
OW-03	22.53	2118.48	12/12/94	12/12/1994			<2 E		<2 E	<0.5 E	<1 E	<1 E			<1.1 E	<0.5 E	<3 E	<2 E	<2 E
EW-09	54.54	2121.85	12/13/94	12/13/1994			<2 E		<2 E	<0.5 E	<1.9 E	<1			<11 E	17 E	<3	<2	<2
MW-51	17.84	2117.87	12/13/94	12/13/1994			<2 E		<2 E	<0.5 E	<1.6 E	<1			<1.3 E	<0.5	<3	<2	<2
MW-56A	36.50	2103.94	12/13/94	12/13/1994			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-58A	20.20	2117.86	12/13/94	12/13/1994			<2 E		<2 E	<5	<1	<10			<1 E	0.63 E	<30	<20	<20
EW-08	53.06	2122.07	12/14/94	12/14/1994			<2		<2	<0.5	<1	<1			<1	<0.51	<3	<2	<2
EW-10	54.36	2122.58	12/14/94	12/14/1994			<2		<2	0.92	<1.8	<1			<12	20	<3	<2	<2
EW-11	54.48	2124.26	12/14/94	12/14/1994			<2		<2	1.3	<1.9	<1			<12	16	<3	<2	<2
EW-12	57.08	2119.71	12/14/94	12/14/1994			<2		<2	4.7	<12	<1			48 E	88 E	<3	<2	<2
MW-56B	21.34	2118.59	12/14/94	12/14/1994			<2 E		<2 E	<0.5 E	<1	<1			<1.3 E	<0.5	<3	<2	<2
MW-56C	21.80	2118.34	12/14/94	12/14/1994			<2 E		<2 E	0.98 E	<1.5 E	<1			3 E	1.5 E	<3	<2	<2
MW-56D	21.34	2118.51	12/14/94	12/14/1994			<2 E		<2 E	0.83 E	2.3 E	<1			2.4 E	0.79 E	<3	<2	<2
MW-58B	20.15	2117.98	12/15/94	12/15/1994			<2 E		<2 E	<0.56 E	<1	<1			<1.8 E	0.98 E	<3	<2	<2
MW-58C	20.47	2117.89	12/15/94	12/15/1994			<2		<2	<0.5	<1	<1			<1.1	0.79	<3	<2	<2
MW-58D	20.42	2117.89	12/15/94	12/15/1994			<2		<2	2.1	3.7	<1			5.8	2.3	<3	<2	<2
MW-59A	61.02	2115.93	12/13/94	12/15/1994			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-59C	57.68	2119.03	12/13/94	12/15/1994			<2		<2	<0.5	<1	<1			2.4	4.9 E	<3	<2	<2
MW-04	37.00	2120.39	12/16/94	12/16/1994			<2		<2	1.2	2.8	<1			3.5	3	<3	<2	<2
MW-26	58.40	2121.53	12/16/94	12/16/1994			<2		<2	6.3	20	<1			170	310	<3	<2	<2
MW-41	16.78	2114.50	12/16/94	12/16/1994			<2		<2	1.5	3.4	<1			2.5	0.69 E	<3	<2	<2
MW-62A	12.83	2115.99	12/16/94	12/16/1994			<2 E		<2 E	2.1 E	5.4 E	<1			4.2 E	1.6 E	<3	<2 E	<2 E
MW-62B	11.75	2117.11	12/16/94	12/16/1994			<2		<2	2.2	5	<1			4.1	1.6 E	<3	<2	<2
EW-01	48.16	2094.48	12/02/94	12/17/1994			<2 E		<2 E	0.68 E	<1 E	<1 E			<1.9 E	1.2 E	<3 E	<2 E	<2 E
EW-02	46.84	2078.22	12/02/94	12/17/1994			<2 E		<2 E	1.4 E	3.1 E	<1 E			4.6 E	0.99 E	<3 E	<2 E	<2 E
EW-14	57.92	2123.48	12/17/94	12/17/1994			<2		<2	0.83	2.2	<1			7.7	11	<3	<2	<2
MW-17	56.54	2081.18	12/17/94	12/17/1994			<2		<2	2.4	3.7	<1			27	70	<3	<2	<2
MW-50	30.26	2118.50	12/17/94	12/17/1994			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-52	16.29	2117.24	12/17/94	12/17/1994			<2 E		<2 E	1.3 E	2 E	<1 E			3.4 E	1.9 E	<3 E	<2 E	<2 E
MW-57A	24.55	2118.79	12/17/94	12/17/1994			<2		<2	0.62	<1	<1			2.2	1.6 E	<3	<2	<2
MW-61A	64.29	2119.45	12/15/94	12/17/1994			<2 E		<2 E	<0.5 E	2.2 E	<1 E			<1.3 E	<0.5 E	<3 E	<2 E	<2 E
MW-61B	62.58	2121.01	12/16/94	12/17/1994			<2		<2	13	93	<1			310	190	<3	<2	<2
MW-57B	24.84	2118.74	12/19/94	12/19/1994			<2		<2	<0.5	<1	<1			<1.2	0.71 E	<3	<2	<2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
EW-14	52.00	2129.40	05/20/94	4/21/1994	4960														
EW-15	52.78	2128.54	04/11/94	4/21/1994	6525														
EW-18	51.60	2130.74	04/11/94	4/21/1994	836														
MW-25	50.04	2130.06	04/11/94	4/21/1994	675														
MW-26	53.76	2126.17	04/11/94	4/21/1994	1368														
MW-61B	53.60	2129.99	04/11/94	4/21/1994	8520														
OW-03	22.53	2118.48	12/12/94	12/12/1994	110	<1 E	<1 E		<0.5 E	<0.5 E	<1 E				<5 E				
EW-09	54.54	2121.85	12/13/94	12/13/1994	350	<1.7 E	<1		<0.5 E	<0.5	<1				<5 E				
MW-51	17.84	2117.87	12/13/94	12/13/1994	47	<1	<1		<0.5 E	<0.5	<1				<5 E				
MW-56A	36.50	2103.94	12/13/94	12/13/1994	0.62	<1	<1		<0.5	<0.5	<1				<5				
MW-58A	20.20	2117.86	12/13/94	12/13/1994	<56	<1	<1		<0.5	<0.5	<1				<5 E				
EW-08	53.06	2122.07	12/14/94	12/14/1994	15	<1	<1		<0.5	<0.5	<1				<5				
EW-10	54.36	2122.58	12/14/94	12/14/1994	510	<1.9	<1		<0.5	<0.5	<1				<5				
EW-11	54.48	2124.26	12/14/94	12/14/1994	1200	2.7	<1		<0.5	<0.5	<1				<5				
EW-12	57.08	2119.71	12/14/94	12/14/1994	3700	23	<1.3		<0.5	<0.5	<1				<5				
MW-56B	21.34	2118.59	12/14/94	12/14/1994	75	<1	<1		<0.5 E	<0.5	<1				<5 E				
MW-56C	21.80	2118.34	12/14/94	12/14/1994	180	<1	<1		<0.5 E	<0.5	<1				<5 E				
MW-56D	21.34	2118.51	12/14/94	12/14/1994	140	<1	<1		<0.5 E	<0.5	<1				<5 E				
MW-58B	20.15	2117.98	12/15/94	12/15/1994	110	<1	<1		<0.5 E	<0.5	<1				<5 E				
MW-58C	20.47	2117.89	12/15/94	12/15/1994	65	<1	<1		<0.5	<0.5	<1				<5				
MW-58D	20.42	2117.89	12/15/94	12/15/1994	320	<1	<1		<0.5	<0.5	<1				<5				
MW-59A	61.02	2115.93	12/13/94	12/15/1994	9.6	<1	<1		<0.5	<0.5	<1				<5				
MW-59C	57.68	2119.03	12/13/94	12/15/1994	44	<1	<1		<0.5	<0.5	<1				<5				
MW-04	37.00	2120.39	12/16/94	12/16/1994	170 E	<1	<1		<0.5	<0.5	<1				<5				
MW-26	58.40	2121.53	12/16/94	12/16/1994	9400 E	66	3.5		<0.5	<0.5	<1				<5				
MW-41	16.78	2114.50	12/16/94	12/16/1994	250 E	<1	<1		<0.5	<0.5	<1				<5				
MW-62A	12.83	2115.99	12/16/94	12/16/1994	360 E	<1 E	<1 E		<0.5 E	<0.5 E	<1 E				<5 E				
MW-62B	11.75	2117.11	12/16/94	12/16/1994	410 E	<1	<1		<0.5	<0.5	<1				<5				
EW-01	48.16	2094.48	12/02/94	12/17/1994	86 E	<1 E	<1 E		<0.5 E	<0.5 E	<1 E				<5 E				
EW-02	46.84	2078.22	12/02/94	12/17/1994	260 E	<1 E	<1 E		<0.5 E	<0.5 E	<1 E				<5 E				
EW-14	57.92	2123.48	12/17/94	12/17/1994	680 E	3.3	<1		<0.5	<0.5	<1				<5				
MW-17	56.54	2081.18	12/17/94	12/17/1994	1100 E	4.8	<1.2		<0.5	<0.5	<1				<5				
MW-50	30.26	2118.50	12/17/94	12/17/1994	9.9 E	<1	<1		<0.5	<0.5	<1				<5				
MW-52	16.29	2117.24	12/17/94	12/17/1994	300 E	<1 E	<1 E		<0.5 E	<0.5 E	<1 E				<5 E				
MW-57A	24.55	2118.79	12/17/94	12/17/1994	190 E	<1	<1		<0.5	<0.5	<1				<5				
MW-61A	64.29	2119.45	12/15/94	12/17/1994	200 E	<1 E	<1 E		<0.5 E	<0.5 E	<1 E				<5 E				
MW-61B	62.58	2121.01	12/16/94	12/17/1994	14000 E	78	7.4		<0.5	<0.5	<1				<5				
MW-57B	24.84	2118.74	12/19/94	12/19/1994	150 E	<1	<1		<0.5	<0.5	<1				<5				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
EW-14	52.00	2129.40	05/20/94	4/21/1994														1160	
EW-15	52.78	2128.54	04/11/94	4/21/1994														865	
EW-18	51.60	2130.74	04/11/94	4/21/1994														124	
MW-25	50.04	2130.06	04/11/94	4/21/1994														313	
MW-26	53.76	2126.17	04/11/94	4/21/1994														388	
MW-61B	53.60	2129.99	04/11/94	4/21/1994														2206	
OW-03	22.53	2118.48	12/12/94	12/12/1994								<2 E						8.5 E	<0.5 E
EW-09	54.54	2121.85	12/13/94	12/13/1994								<2						<16 E	1.4 E
MW-51	17.84	2117.87	12/13/94	12/13/1994								<2						<18 E	<0.5
MW-56A	36.50	2103.94	12/13/94	12/13/1994								<2						<1	<0.5
MW-58A	20.20	2117.86	12/13/94	12/13/1994								<2						13	<0.5
EW-08	53.06	2122.07	12/14/94	12/14/1994								<2						<1.6	<0.5
EW-10	54.36	2122.58	12/14/94	12/14/1994								<2						25 E	2.4
EW-11	54.48	2124.26	12/14/94	12/14/1994								<2						35 E	1.8
EW-12	57.08	2119.71	12/14/94	12/14/1994								<2.9						<120 E	41 E
MW-56B	21.34	2118.59	12/14/94	12/14/1994								<2						5.5 E	<0.5
MW-56C	21.80	2118.34	12/14/94	12/14/1994								<2						<18 E	<0.5
MW-56D	21.34	2118.51	12/14/94	12/14/1994								<2						<11 E	<0.5
MW-58B	20.15	2117.98	12/15/94	12/15/1994								<2						<15 E	<0.5
MW-58C	20.47	2117.89	12/15/94	12/15/1994								<2						8.5 E	<0.5
MW-58D	20.42	2117.89	12/15/94	12/15/1994								<2						24 E	<0.5
MW-59A	61.02	2115.93	12/13/94	12/15/1994								<2						<1	<0.5
MW-59C	57.68	2119.03	12/13/94	12/15/1994								<2						4.6	<0.5
MW-04	37.00	2120.39	12/16/94	12/16/1994								<2						23	<0.5
MW-26	58.40	2121.53	12/16/94	12/16/1994								<2						460	27
MW-41	16.78	2114.50	12/16/94	12/16/1994								<2						8.2	<0.5
MW-62A	12.83	2115.99	12/16/94	12/16/1994								<2 E						22 E	<0.5 E
MW-62B	11.75	2117.11	12/16/94	12/16/1994								<2						<18	<0.5
EW-01	48.16	2094.48	12/02/94	12/17/1994								<2 E						14	<0.5 E
EW-02	46.84	2078.22	12/02/94	12/17/1994								<2 E						29	<0.5 E
EW-14	57.92	2123.48	12/17/94	12/17/1994								<2						150	2.6
MW-17	56.54	2081.18	12/17/94	12/17/1994								<2						94	5.5
MW-50	30.26	2118.50	12/17/94	12/17/1994								<2						3.5	<0.5
MW-52	16.29	2117.24	12/17/94	12/17/1994								<2 E						<19 E	<0.5 E
MW-57A	24.55	2118.79	12/17/94	12/17/1994								<2						<13	<0.5
MW-61A	64.29	2119.45	12/15/94	12/17/1994								<2 E						4.5 E	<0.5 E
MW-61B	62.58	2121.01	12/16/94	12/17/1994								8.3						670	19
MW-57B	24.84	2118.74	12/19/94	12/19/1994								<2						6.3	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
EW-14	52.00	2129.40	05/20/94	4/21/1994										210				
EW-15	52.78	2128.54	04/11/94	4/21/1994			1425											
EW-18	51.60	2130.74	04/11/94	4/21/1994														
MW-25	50.04	2130.06	04/11/94	4/21/1994										65.5				
MW-26	53.76	2126.17	04/11/94	4/21/1994										57.2				
MW-61B	53.60	2129.99	04/11/94	4/21/1994										228				
OW-03	22.53	2118.48	12/12/94	12/12/1994			130		<5 E				<1 E	<0.5 E		<0.5 E		
EW-09	54.54	2121.85	12/13/94	12/13/1994			300		<5 E				<1	1.5 E		<0.5 E		
MW-51	17.84	2117.87	12/13/94	12/13/1994			<57		<5 E				<1	<0.5 E		<0.5 E		
MW-56A	36.50	2103.94	12/13/94	12/13/1994			1.2		<5				<1	<0.5		<0.5		
MW-58A	20.20	2117.86	12/13/94	12/13/1994			<59		<5 E				<10	<5		<0.5		
EW-08	53.06	2122.07	12/14/94	12/14/1994			6.3		<5				<1	<0.5		<0.5		
EW-10	54.36	2122.58	12/14/94	12/14/1994			280		<5				<1	1.2		<0.5		
EW-11	54.48	2124.26	12/14/94	12/14/1994			540		<5				<1	1.7		<0.5		
EW-12	57.08	2119.71	12/14/94	12/14/1994			1400		<5				<1	650		<0.5		
MW-56B	21.34	2118.59	12/14/94	12/14/1994			73		<5 E				<1	<0.5 E		<0.5 E		
MW-56C	21.80	2118.34	12/14/94	12/14/1994			190		<5 E				<1	<0.5 E		<0.5 E		
MW-56D	21.34	2118.51	12/14/94	12/14/1994			130		<5 E				<1	<0.5 E		<0.5 E		
MW-58B	20.15	2117.98	12/15/94	12/15/1994			130		<5 E				<1	<0.5 E		<0.5 E		
MW-58C	20.47	2117.89	12/15/94	12/15/1994			94		<5				<1	<0.5		<0.5		
MW-58D	20.42	2117.89	12/15/94	12/15/1994			310		<5				<1	0.65		<0.5		
MW-59A	61.02	2115.93	12/13/94	12/15/1994			6.8		<5				<1	<0.5		<0.5		
MW-59C	57.68	2119.03	12/13/94	12/15/1994			41		<5				<1	<0.5		<0.5		
MW-04	37.00	2120.39	12/16/94	12/16/1994			210		<5				<1	<0.52		<0.5		
MW-26	58.40	2121.53	12/16/94	12/16/1994			6300 E		<5				<1	12		<0.5		
MW-41	16.78	2114.50	12/16/94	12/16/1994			300 E		<5				<1	<0.5		<0.5		
MW-62A	12.83	2115.99	12/16/94	12/16/1994			380 E		<5 E				<1 E	<0.5 E		<0.5 E		
MW-62B	11.75	2117.11	12/16/94	12/16/1994			430 E		<5				<1	<0.58		<0.5		
EW-01	48.16	2094.48	12/02/94	12/17/1994			110		<5 E				<1 E	<0.5 E		<0.5 E		
EW-02	46.84	2078.22	12/02/94	12/17/1994			250		<5 E				<1 E	<0.5 E		<0.5 E		
EW-14	57.92	2123.48	12/17/94	12/17/1994			600 E		<5				<1	1.9		<0.5		
MW-17	56.54	2081.18	12/17/94	12/17/1994			800		<5				<1	3		<0.5		
MW-50	30.26	2118.50	12/17/94	12/17/1994			12 E		<5				<1	<0.5		<0.5		
MW-52	16.29	2117.24	12/17/94	12/17/1994			370 E		<5 E				<1 E	<0.52 E		<0.5 E		
MW-57A	24.55	2118.79	12/17/94	12/17/1994			260 E		<5				<1	<0.5		<0.5		
MW-61A	64.29	2119.45	12/15/94	12/17/1994			<52		<5 E				<1 E	<0.5 E		<0.5 E		
MW-61B	62.58	2121.01	12/16/94	12/17/1994			3300 E		<5				<1	15		0.63		
MW-57B	24.84	2118.74	12/19/94	12/19/1994			140 E		<5				<1	<0.5		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-57C	24.64	2118.74	12/19/94	12/19/1994				<1				<5	<2						<2
MW-57D	24.78	2118.70	12/19/94	12/19/1994				<1				<5	<2						<2
EW-13	0.00	0.00	03/27/95	3/9/1995			<14	<1	<6			<5	<2				<1 U		<1
EW-18	0.00	0.00	03/27/95	3/9/1995			<14	<1	<6			<5	<2				3.3 E		<1
EW-15	0.00	0.00	03/27/95	3/10/1995			<14 E	<1	<6 E			<5	<2				<1 E		<2
EW-16	0.00	0.00	03/27/95	3/10/1995			<14 E	<1 E	<6 E			<5 E	<2 E				<1 U		<1 E
MW-17	0.93	2136.79	03/27/95	3/13/1995			<14	<1	<6			<5	<2				<1 U		<1
MW-19	0.14	2115.65	03/27/95	3/13/1995			<14	<1	<6			<5	<2				<1 U		<1
MW-49	0.00	0.00	03/27/95	3/13/1995			<14	<1	<6			<5	<2				<1 U		<1
EW-08	36.52	2138.61	06/16/95	6/19/1995				<1				<5	<2						<2
MW-36	46.30	2156.23	06/16/95	6/19/1995				<1				<5	<2						<2
MW-50	11.38	2137.38	06/16/95	6/19/1995				<1				<5	<2						<2
MW-56A	20.06	2120.38	06/16/95	6/19/1995				<1				<5	<2						<2
EW-09	36.16	2140.23	06/16/95	6/20/1995				<1				<5	<2						<2
MW-04	18.94	2138.45	06/16/95	6/20/1995				<1				<5	<2						<2
MW-06	0.00	0.00	06/16/95	6/20/1995				<1				<5	<2						<2
MW-22	29.28	2138.94	06/16/95	6/20/1995				<1				<5	<2						<2
MW-27	39.96	2138.03	06/16/95	6/20/1995				<1				<5	<2						<2
MW-58A	2.18	2135.88	06/16/95	6/20/1995				<1				<5	<2						<2
MW-58C	2.90	2135.46	06/16/95	6/20/1995				<1				<5	<2						<2
MW-58D	2.54	2135.77	06/16/95	6/20/1995				<1				<5	<2						<2
MW-60A	44.34	2135.01	06/16/95	6/20/1995				<1				<5	<2						<2
MW-60B	42.10	2137.42	06/16/95	6/20/1995				<1				<5	<2						<2
EW-10	38.06	2138.88	06/16/95	6/21/1995				<1				<5	<2						<2
EW-14	45.96	2135.44	06/16/95	6/21/1995				<1				<5	<2						<2
MW-19	0.14	2115.65	06/16/95	6/21/1995				<1				<5	<2						<2
MW-26	37.30	2142.63	06/16/95	6/21/1995				<1				<5	<2						<2
MW-34	15.26	2136.12	06/16/95	6/21/1995				<1				<5	<2						<2
MW-49	0.00	0.00	06/16/95	6/21/1995				<1				<5	<2						<2
MW-51	0.30	2135.41	06/16/95	6/21/1995				<1				<5	<2						<2
MW-52	0.00	0.00	06/16/95	6/21/1995				<1				<5	<2						<2
MW-56B	3.00	2136.93	06/16/95	6/21/1995				<1				<5	<2						<2
MW-56C	4.04	2136.10	06/16/95	6/21/1995				<1				<5	<2						<2
MW-56D	4.86	2134.99	06/16/95	6/21/1995				<1				<5	<2						<2
MW-57B	5.06	2138.52	06/16/95	6/21/1995				<1				<5	<2						<2
MW-57C	6.26	2137.12	06/16/95	6/21/1995				<1				<5	<2						<2
MW-59A	43.24	2133.71	06/16/95	6/21/1995				<1				<5	<2						<2
MW-59C	38.76	2137.95	06/16/95	6/21/1995				<1				<5	<2						<2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-57C	24.64	2118.74	12/19/94	12/19/1994			<2		<2	<0.5	<1	<1			<1.8	1.5 E	<3	<2	<2
MW-57D	24.78	2118.70	12/19/94	12/19/1994			<2		<2	<0.52	<1.2	<1			2.1	1.2 E	<3	<2	<2
EW-13	0.00	0.00	03/27/95	3/9/1995			<2		<2	0.61	5.8	<1			<19	29	<1	<1	<1
EW-18	0.00	0.00	03/27/95	3/9/1995			<2		<2	9.1	69	<1			290	270	<1	<1	<1
EW-15	0.00	0.00	03/27/95	3/10/1995			<2		<2	1.6	<16	<1			46	44	<3	<2	<2
EW-16	0.00	0.00	03/27/95	3/10/1995			<2 E		<2 E	6.3 E	66 E	<1 E			43 E	29 E	<1 E	<1 E	<1 E
MW-17	0.93	2136.79	03/27/95	3/13/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<1	<1	<1
MW-19	0.14	2115.65	03/27/95	3/13/1995			<2		<2	<0.5	<1	<1			2.2	<0.5	<1	<1	<1
MW-49	0.00	0.00	03/27/95	3/13/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<1	<1	<1
EW-08	36.52	2138.61	06/16/95	6/19/1995			<2		<2	<0.5	<1	<1			<1	0.87	<3	<2	<2
MW-36	46.30	2156.23	06/16/95	6/19/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-50	11.38	2137.38	06/16/95	6/19/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-56A	20.06	2120.38	06/16/95	6/19/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
EW-09	36.16	2140.23	06/16/95	6/20/1995			<2		<2	1.1	2.8	<1			<15 E	25	<3	<2	<2
MW-04	18.94	2138.45	06/16/95	6/20/1995			<2		<2	1.1	2	<1			4.2	3.6	<3	<2	<2
MW-06	0.00	0.00	06/16/95	6/20/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-22	29.28	2138.94	06/16/95	6/20/1995			<2		<2	1.2	3.2	<1			8.1	9.6	<3	<2	<2
MW-27	39.96	2138.03	06/16/95	6/20/1995			<2		<2	<0.5	<1	<1			<1	0.91	<3	<2	<2
MW-58A	2.18	2135.88	06/16/95	6/20/1995			<2		<2	0.66	<1	<1			<1.1	<0.5	<3	<2	<2
MW-58C	2.90	2135.46	06/16/95	6/20/1995			<2		<2	0.65	<1	<1			<1.4	1.1	<3	<2	<2
MW-58D	2.54	2135.77	06/16/95	6/20/1995			<2		<2	0.88	<1	<1			2.9	2.9	<3	<2	<2
MW-60A	44.34	2135.01	06/16/95	6/20/1995			<2		<2	<0.5	<1	<1			<1.3	1.2	<3	<2	<2
MW-60B	42.10	2137.42	06/16/95	6/20/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
EW-10	38.06	2138.88	06/16/95	6/21/1995			<2		<2	1.5	2.7	<1			<16	25 E	<3	<2	<2
EW-14	45.96	2135.44	06/16/95	6/21/1995			<2		<2	1.3	3.2	<1			<12	<25	<3	<2	<2
MW-19	0.14	2115.65	06/16/95	6/21/1995			<2		<2	<0.5	<1	<1			<1.6	0.75 E	<3	<2	<2
MW-26	37.30	2142.63	06/16/95	6/21/1995			<2		<2	7.8	22	<1			140 E	300 E	<3	<2	<2
MW-34	15.26	2136.12	06/16/95	6/21/1995			<2		<2	<0.5	<1.5	<1			<1	0.75 E	<3	<2	<2
MW-49	0.00	0.00	06/16/95	6/21/1995			<2		<2	<0.5	<1	<1			<1	1.2 E	<3	<2	<2
MW-51	0.30	2135.41	06/16/95	6/21/1995			<2		<2	1.7	2	<1			2.3	1.9 E	<3	<2	<2
MW-52	0.00	0.00	06/16/95	6/21/1995			<2		<2	0.95	<1	<1			<1.7	1.9 E	<3	<2	<2
MW-56B	3.00	2136.93	06/16/95	6/21/1995			<2		<2	<0.5	<1	<1			<1.4	1.8 E	<3	<2	<2
MW-56C	4.04	2136.10	06/16/95	6/21/1995			<2		<2	0.63	<1	<1			3	2.2 E	<3	<2	<2
MW-56D	4.86	2134.99	06/16/95	6/21/1995			<2		<2	<0.52	<1	<1			2.3	2.5 E	<3	<2	<2
MW-57B	5.06	2138.52	06/16/95	6/21/1995			<2		<2	<0.52	<1	<1			2.1	1.4 E	<3	<2	<2
MW-57C	6.26	2137.12	06/16/95	6/21/1995			<2		<2	<0.5	<1	<1			2.3	2.1 E	<3	<2	<2
MW-59A	43.24	2133.71	06/16/95	6/21/1995			<2		<2	<0.5	<1	<1			<1.3	2.3 E	<3	<2	<2
MW-59C	38.76	2137.95	06/16/95	6/21/1995			<2		<2	<0.5	<1	<1			2.7	5 E	<3	<2	<2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-57C	24.64	2118.74	12/19/94	12/19/1994	73 E	<1	<1		<0.5	<0.5	<1				<5				
MW-57D	24.78	2118.70	12/19/94	12/19/1994	110 E	<1	<1		<0.5	<0.5	<1				<5				
EW-13	0.00	0.00	03/27/95	3/9/1995	820	8	<1		<0.5	<0.5	4.5				<5	<1			
EW-18	0.00	0.00	03/27/95	3/9/1995	10000	80	<12		<0.5	<0.5	31 E				<5	<1			
EW-15	0.00	0.00	03/27/95	3/10/1995	1600	<13	3.4		<0.5	<0.5	7.7				<5	<1 E			
EW-16	0.00	0.00	03/27/95	3/10/1995	93 E	<12 E	5 E		<0.5 E	<0.5 E	<1 E				<5 E	<1 E			
MW-17	0.93	2136.79	03/27/95	3/13/1995	22	<1	<1		<0.5	<0.5	<1				<5	<1			
MW-19	0.14	2115.65	03/27/95	3/13/1995	16	<1	<1		<0.5	<0.5	<1				<5	<1			
MW-49	0.00	0.00	03/27/95	3/13/1995	34	<1	<1		<0.5	<0.5	2.8				<5	<1			
EW-08	36.52	2138.61	06/16/95	6/19/1995	17	<1	<1		<0.5	<0.5	<1				<5				
MW-36	46.30	2156.23	06/16/95	6/19/1995	<0.5	<1	<1		<0.5	<0.5	<1				<5				
MW-50	11.38	2137.38	06/16/95	6/19/1995	9.7	<1	<1		<0.5	<0.5	<1				<5				
MW-56A	20.06	2120.38	06/16/95	6/19/1995	1.7 E	<1	<1		<0.5	<0.5	<1				<5				
EW-09	36.16	2140.23	06/16/95	6/20/1995	290 E	2.5	<1		<0.5	<0.5	<1				<5				
MW-04	18.94	2138.45	06/16/95	6/20/1995	160	<1	<1		<0.5	<0.5	<1				<5				
MW-06	0.00	0.00	06/16/95	6/20/1995	0.67	<1	<1		<0.5	<0.5	<1				<5				
MW-22	29.28	2138.94	06/16/95	6/20/1995	600	3.4	<1		<0.5	<0.5	<1				<5				
MW-27	39.96	2138.03	06/16/95	6/20/1995	32	<1	<1		<0.5	<0.5	<1				<5				
MW-58A	2.18	2135.88	06/16/95	6/20/1995	40	<1	<1		<0.5	<0.5	<1				<5				
MW-58C	2.90	2135.46	06/16/95	6/20/1995	47	<1	<1		<0.5	<0.5	<1				<5				
MW-58D	2.54	2135.77	06/16/95	6/20/1995	97	<1	<1		<0.5	<0.5	<1				<5				
MW-60A	44.34	2135.01	06/16/95	6/20/1995	85	<1	<1		<0.5	<0.5	<1				<5				
MW-60B	42.10	2137.42	06/16/95	6/20/1995	16	<1	<1		<0.5	<0.5	<1				<5				
EW-10	38.06	2138.88	06/16/95	6/21/1995	430	2.5	<1		<0.5	<0.5	<1				<5				
EW-14	45.96	2135.44	06/16/95	6/21/1995	320	6	<1		<0.5	<0.5	<1				<5				
MW-19	0.14	2115.65	06/16/95	6/21/1995	5.5	<1	<1		<0.5	<0.5	<1				<5				
MW-26	37.30	2142.63	06/16/95	6/21/1995	2100 E	52 E	4.7		<0.5	<0.5	<1				<5				
MW-34	15.26	2136.12	06/16/95	6/21/1995	30 E	<1	<1		<0.5	<0.5	<1				<5				
MW-49	0.00	0.00	06/16/95	6/21/1995	18	<1	<1		<0.5	<0.5	<1				<5				
MW-51	0.30	2135.41	06/16/95	6/21/1995	85 E	<1	<1		<0.5	<0.5	<1				<5				
MW-52	0.00	0.00	06/16/95	6/21/1995	78	<1	<1		<0.5	<0.5	<1				<5				
MW-56B	3.00	2136.93	06/16/95	6/21/1995	43	<1	<1		<0.5	<0.5	<1				<5				
MW-56C	4.04	2136.10	06/16/95	6/21/1995	98	<1	<1		<0.5	<0.5	<1				<5				
MW-56D	4.86	2134.99	06/16/95	6/21/1995	75	<1	<1		<0.5	<0.5	<1				<5				
MW-57B	5.06	2138.52	06/16/95	6/21/1995	72	<1	<1		<0.5	<0.5	<1				<5				
MW-57C	6.26	2137.12	06/16/95	6/21/1995	65	<1	<1		<0.5	<0.5	<1				<5				
MW-59A	43.24	2133.71	06/16/95	6/21/1995	19	<1	<1		<0.5	<0.5	<1				<5				
MW-59C	38.76	2137.95	06/16/95	6/21/1995	52	<1	<1		<0.5	<0.5	<1				<5				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-57C	24.64	2118.74	12/19/94	12/19/1994								<2						<10	<0.5
MW-57D	24.78	2118.70	12/19/94	12/19/1994								<2						<11	<0.5
EW-13	0.00	0.00	03/27/95	3/9/1995								<2				<1		52	6.2
EW-18	0.00	0.00	03/27/95	3/9/1995								6.3				<1		590	27
EW-15	0.00	0.00	03/27/95	3/10/1995								4				<1 E		91	4.6
EW-16	0.00	0.00	03/27/95	3/10/1995								4.3 E				<1 E		<110 E	9.2 E
MW-17	0.93	2136.79	03/27/95	3/13/1995								<2				<1		<13	<0.5
MW-19	0.14	2115.65	03/27/95	3/13/1995								<2				<1		2.7	<0.5
MW-49	0.00	0.00	03/27/95	3/13/1995								<2				<1		8.8	<0.5
EW-08	36.52	2138.61	06/16/95	6/19/1995								<2						<1.8	<0.5
MW-36	46.30	2156.23	06/16/95	6/19/1995								<2						<1	<0.5
MW-50	11.38	2137.38	06/16/95	6/19/1995								<2						3.1	<0.5
MW-56A	20.06	2120.38	06/16/95	6/19/1995								<2						<1	<0.5
EW-09	36.16	2140.23	06/16/95	6/20/1995								<2						20 E	2.5
MW-04	18.94	2138.45	06/16/95	6/20/1995								<2						<18	0.68
MW-06	0.00	0.00	06/16/95	6/20/1995								<2						<1	<0.5
MW-22	29.28	2138.94	06/16/95	6/20/1995								<2						130	2.3
MW-27	39.96	2138.03	06/16/95	6/20/1995								<2						<5	<0.5
MW-58A	2.18	2135.88	06/16/95	6/20/1995								<2						4.2	<0.5
MW-58C	2.90	2135.46	06/16/95	6/20/1995								<2						8.2	<0.5
MW-58D	2.54	2135.77	06/16/95	6/20/1995								<2						<14	<0.5
MW-60A	44.34	2135.01	06/16/95	6/20/1995								<2						7	<0.5
MW-60B	42.10	2137.42	06/16/95	6/20/1995								<2						<1	<0.5
EW-10	38.06	2138.88	06/16/95	6/21/1995								<2						25	2.6
EW-14	45.96	2135.44	06/16/95	6/21/1995								<2						66	10
MW-19	0.14	2115.65	06/16/95	6/21/1995								<2						<1.7	<0.5
MW-26	37.30	2142.63	06/16/95	6/21/1995								<2.3						270 E	28 E
MW-34	15.26	2136.12	06/16/95	6/21/1995								<2						3.9	<0.5
MW-49	0.00	0.00	06/16/95	6/21/1995								<2						5.9	<0.5
MW-51	0.30	2135.41	06/16/95	6/21/1995								<2						<16	<0.5
MW-52	0.00	0.00	06/16/95	6/21/1995								<2						<12	<0.5
MW-56B	3.00	2136.93	06/16/95	6/21/1995								<2						6.4	<0.5
MW-56C	4.04	2136.10	06/16/95	6/21/1995								<2						<14	<0.5
MW-56D	4.86	2134.99	06/16/95	6/21/1995								<2						<10	<0.5
MW-57B	5.06	2138.52	06/16/95	6/21/1995								<2						9.5	<0.5
MW-57C	6.26	2137.12	06/16/95	6/21/1995								<2						<10	<0.5
MW-59A	43.24	2133.71	06/16/95	6/21/1995								<2						2	<0.5
MW-59C	38.76	2137.95	06/16/95	6/21/1995								<2						4.7	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-57C	24.64	2118.74	12/19/94	12/19/1994			88 E		<5				<1	<0.5		<0.5		
MW-57D	24.78	2118.70	12/19/94	12/19/1994			140 E		<5				<1	<0.5		<0.5		
EW-13	0.00	0.00	03/27/95	3/9/1995			250		<5				<1	1.3		<0.5	<1	<1
EW-18	0.00	0.00	03/27/95	3/9/1995			2800		<5				<1	15		0.61	<1	<1
EW-15	0.00	0.00	03/27/95	3/10/1995			410		<5				<1	1.7		<0.5	<1 E	<1 E
EW-16	0.00	0.00	03/27/95	3/10/1995			110 E		<5 E				<1 E	2.8 E		<0.5 E	<1 E	<1 E
MW-17	0.93	2136.79	03/27/95	3/13/1995			16		<5				<1	<0.5		<0.5	<1	<1
MW-19	0.14	2115.65	03/27/95	3/13/1995			6.7		<5				<1	<0.5		<0.5	<1	<1
MW-49	0.00	0.00	03/27/95	3/13/1995			28		<5				<1	<0.5		<0.5	<1	<1
EW-08	36.52	2138.61	06/16/95	6/19/1995			5.9		<5				<1	<0.5		<0.5		
MW-36	46.30	2156.23	06/16/95	6/19/1995			<0.5		<5				<1	<0.5		<0.5		
MW-50	11.38	2137.38	06/16/95	6/19/1995			9		<5				<1	<0.5		<0.5		
MW-56A	20.06	2120.38	06/16/95	6/19/1995			1.7 E		<5				<1	<0.5		<0.5		
EW-09	36.16	2140.23	06/16/95	6/20/1995			<250 E		<5				<1	1.4		<0.5		
MW-04	18.94	2138.45	06/16/95	6/20/1995			160		<5				<1	<0.58		<0.5		
MW-06	0.00	0.00	06/16/95	6/20/1995			1.1		<5				<1	<0.5		<0.5		
MW-22	29.28	2138.94	06/16/95	6/20/1995			380		<5				<1	0.8		<0.5		
MW-27	39.96	2138.03	06/16/95	6/20/1995			43		<5				<1	<0.5		<0.5		
MW-58A	2.18	2135.88	06/16/95	6/20/1995			35		<5				<1	<0.5		<0.5		
MW-58C	2.90	2135.46	06/16/95	6/20/1995			42		<5				<1	<0.5		<0.5		
MW-58D	2.54	2135.77	06/16/95	6/20/1995			89		<5				<1	<0.5		<0.5		
MW-60A	44.34	2135.01	06/16/95	6/20/1995			49		<5				<1	<0.5		<0.5		
MW-60B	42.10	2137.42	06/16/95	6/20/1995			6.6		<5				<1	<0.5		<0.5		
EW-10	38.06	2138.88	06/16/95	6/21/1995			330		<5				<1	1.7		<0.5		
EW-14	45.96	2135.44	06/16/95	6/21/1995			210		<5				<1	2.7		<0.5		
MW-19	0.14	2115.65	06/16/95	6/21/1995			4.8		<5				<1	<0.5		<0.5		
MW-26	37.30	2142.63	06/16/95	6/21/1995			2600 E		<5				<1	15 E		<0.5		
MW-34	15.26	2136.12	06/16/95	6/21/1995			31 E		<5				<1	<0.5		<0.5		
MW-49	0.00	0.00	06/16/95	6/21/1995			21		<5				<1	<0.5		<0.5		
MW-51	0.30	2135.41	06/16/95	6/21/1995			87 E		<5				<1	<0.5		<0.5		
MW-52	0.00	0.00	06/16/95	6/21/1995			77		<5				<1	<0.5		<0.5		
MW-56B	3.00	2136.93	06/16/95	6/21/1995			43		<5				<1	<0.5		<0.5		
MW-56C	4.04	2136.10	06/16/95	6/21/1995			97		<5				<1	<0.5		<0.5		
MW-56D	4.86	2134.99	06/16/95	6/21/1995			73		<5				<1	<0.5		<0.5		
MW-57B	5.06	2138.52	06/16/95	6/21/1995			74 E		<5				<1	<0.5		<0.5		
MW-57C	6.26	2137.12	06/16/95	6/21/1995			70 E		<5				<1	<0.5		<0.5		
MW-59A	43.24	2133.71	06/16/95	6/21/1995			17 E		<5				<1	<0.5		<0.5		
MW-59C	38.76	2137.95	06/16/95	6/21/1995			43 E		<5				<1	<0.5		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-61A	53.60	2130.14	06/16/95	6/21/1995				<1				<5	<2						<2
MW-61B	87.18	2096.41	06/16/95	6/21/1995				<1				<5	<2						<2
MW-03	105.88	2060.56	06/16/95	6/22/1995				<1				<5	<2						<2
MW-41	6.10	2125.18	06/16/95	6/22/1995				<1				<5	<2						<2
MW-57A	6.54	2136.80	06/16/95	6/22/1995				<1				<5	<2						<2
MW-57D	6.52	2136.96	06/16/95	6/22/1995				<1				<5	<2						<2
MW-58B	2.54	2135.59	06/16/95	6/22/1995				<1				<5	<2						<2
MW-62A	0.00	2128.82	06/16/95	6/22/1995				<1				<5	<2						<2
MW-62B	0.00	2128.86	06/16/95	6/22/1995				<1				<5	<2						<2
MW-65	4.12	2122.15	06/16/95	6/22/1995				<1				<5	<2						<2
OW-03	6.28	2134.73	06/16/95	6/22/1995				<1				<5	<2						<2
MW-39	5.02	2136.52	06/16/95	6/23/1995				<1				<5	<2						<2
MW-59B	36.10	2141.08	06/16/95	6/23/1995				<1				<5	<2						<2
EW-11	36.50	2142.24	06/16/95	6/24/1995				<1				<5	<2						<2
EW-12	42.34	2134.45	06/16/95	6/24/1995				<1				<5	<2						<2
MW-17	2.00	2135.72	06/16/95	6/24/1995				<1				<5	<2						<2
MW-59D	37.86	2139.46	06/16/95	6/24/1995				<1				<5	<2						<2
MW-61D	57.42	2126.23	06/16/95	6/24/1995				<1				<5	<2						<2
EW-01	42.06	2100.58	06/16/95	6/25/1995				<1 E				<5 E	<2 E						<2 E
EW-02	40.80	2084.26	06/16/95	6/25/1995				<1 E				<5 E	<2 E						<2 E
EW-13	0.00	0.00	06/16/95	6/25/1995			<14	<1 E	<6			<5 E	<2 E				<1.2		<1
EW-15	0.00	0.00	06/16/95	6/25/1995			<14	<1 E	<6			<5 E	<2 E				<1.1		<1
EW-16	0.00	0.00	06/16/95	6/25/1995			<14	<1 E	<6			<5 E	<2 E				<1		<1
EW-18	0.00	0.00	06/16/95	6/25/1995			<14	<1 E	<6			<5 E	<2 E				3.3		<1
MW-32	49.80	2123.58	06/16/95	6/25/1995				<1				<5	<2						<2
MW-61C	53.40	2130.28	06/16/95	6/25/1995				<1				<5	<2						<2
MW-04	27.18	2130.21	12/05/95	12/15/1995				<1				<5	<2						<2
MW-10	42.22	2134.50	12/05/95	12/15/1995				<1				<5	<2						<2
MW-11	33.26	2086.64	12/04/95	12/15/1995				<1				<5	<2						<2
MW-17	11.10	2126.62	12/04/95	12/15/1995				<1				<5	<2						<2
MW-19	2.37	2113.42	12/04/95	12/15/1995				<1				<5	<2						<16
MW-22	36.70	2131.52	12/05/95	12/15/1995				<1				<5	<2						<2
MW-26	50.75	2129.18	12/13/95	12/15/1995				<1				<5	<2						<2
MW-29	16.08	2096.29	12/05/95	12/15/1995				<1				<5	<2						16
MW-34	19.72	2131.66	12/05/95	12/15/1995				<1				<5	<2						<2
MW-35	39.12	2129.22	12/05/95	12/15/1995				<1				<5	<2						<2
MW-36	64.43	2138.10	12/04/95	12/15/1995				<1				<5	<2						<2
MW-39	13.38	2128.16	12/04/95	12/15/1995				<1				<5	<2						<2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-61A	53.60	2130.14	06/16/95	6/21/1995			<2		<2	<0.5	2.3	<1			<1.8	0.98 E	<3	<2	<2
MW-61B	87.18	2096.41	06/16/95	6/21/1995			<2		<2	15	73	<1			240	170	<3	<2	<2
MW-03	105.88	2060.56	06/16/95	6/22/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-41	6.10	2125.18	06/16/95	6/22/1995			<2		<2	2.9	2.8	<1			2.6	1.3 E	<3	<2	<2
MW-57A	6.54	2136.80	06/16/95	6/22/1995			<2		<2	<0.5	<1	<1			3.3	4.8 E	<3	<2	<2
MW-57D	6.52	2136.96	06/16/95	6/22/1995			<2		<2	<0.57	<1	<1			2.2	3 E	<3	<2	<2
MW-58B	2.54	2135.59	06/16/95	6/22/1995			<2		<2	1	<1	<1			<1.7	1 E	<3	<2	<2
MW-62A	0.00	2128.82	06/16/95	6/22/1995			<2		<2	1.8	2.7	<1			2.9	2.3 E	<3	<2	<2
MW-62B	0.00	2128.86	06/16/95	6/22/1995			<2		<2	1.7	2.3	<1			3.7	2.5 E	<3	<2	<2
MW-65	4.12	2122.15	06/16/95	6/22/1995			<2		<2	2.6	4.9	<1			4.7	2.8 E	<3	<2	<2
OW-03	6.28	2134.73	06/16/95	6/22/1995			<2		<2	<0.5	<1 E	<1			<1.3	1.3 E	<3	<2	<2
MW-39	5.02	2136.52	06/16/95	6/23/1995			<2		<2	1.7	3.7	<1			2.3	1.1	<3	<2	<2
MW-59B	36.10	2141.08	06/16/95	6/23/1995			<2		<2	2	4.4	<1			20	39	<3	<2	<2
EW-11	36.50	2142.24	06/16/95	6/24/1995			<2		<2	2.4	2.4	<1			<16	27	<3	<2	<2
EW-12	42.34	2134.45	06/16/95	6/24/1995			<2		<2	1.6	2.5	<1			<11	35	<3	<2	<2
MW-17	2.00	2135.72	06/16/95	6/24/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-59D	37.86	2139.46	06/16/95	6/24/1995			<2		<2	2.2	4.2	<1			21	40	<3	<2	<2
MW-61D	57.42	2126.23	06/16/95	6/24/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
EW-01	42.06	2100.58	06/16/95	6/25/1995			<2 E		<2 E	<0.5 E	<1 E	<1 E			3 E	2.9 E	<3 E	<2 E	<2 E
EW-02	40.80	2084.26	06/16/95	6/25/1995			<2 E		<2 E	1.1 E	2.6 E	<1 E			4 E	1.3 E	<3 E	<2 E	<2 E
EW-13	0.00	0.00	06/16/95	6/25/1995			<2 E		<2 E	3.5 E	<10 E	<1 E			<200 E	<100 E	<1	<1	<1
EW-15	0.00	0.00	06/16/95	6/25/1995			<2 E		<2 E	3 E	<16 E	<1 E			<200 E	150 E	<1	<1	<1
EW-16	0.00	0.00	06/16/95	6/25/1995			<2 E		<2 E	3.2 E	<100 E	<1 E			22 E	17 E	<1	<1	<1
EW-18	0.00	0.00	06/16/95	6/25/1995			<2 E		<2 E	12 E	<250 E	<1 E			<250 E	160 E	<1	<1	<1
MW-32	49.80	2123.58	06/16/95	6/25/1995			<2		<2	<0.5	<1	<1			<1 E	<0.5	<3	<2	<2
MW-61C	53.40	2130.28	06/16/95	6/25/1995			<2		<2	<0.5	<1	<1			<1 E	<0.5	<3	<2	<2
MW-04	27.18	2130.21	12/05/95	12/15/1995			<2		<2	0.78	1.8	<1			3.5	2.7	<3	<2	<2
MW-10	42.22	2134.50	12/05/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<1	<3	<2	<2
MW-11	33.26	2086.64	12/04/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<1	<3	<2	<2
MW-17	11.10	2126.62	12/04/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<1	<3	<2	<2
MW-19	2.37	2113.42	12/04/95	12/15/1995			<2		<2	<0.5	<1	<1			2.5	<1	<3	<2	<2
MW-22	36.70	2131.52	12/05/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<1.6	<3	<2	<2
MW-26	50.75	2129.18	12/13/95	12/15/1995			<2		<2	<0.5	15	<1			130	240	<3	<2	<2
MW-29	16.08	2096.29	12/05/95	12/15/1995			<2		<2	<0.5	<1	<1			3.3	<0.5	<3	<2	<2
MW-34	19.72	2131.66	12/05/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-35	39.12	2129.22	12/05/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-36	64.43	2138.10	12/04/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-39	13.38	2128.16	12/04/95	12/15/1995			<2		<2	<1	<1	<1			<1.9	<0.5	<3	<2	<2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-61A	53.60	2130.14	06/16/95	6/21/1995	110	<1	<1		<0.5	<0.5	<1				<5				
MW-61B	87.18	2096.41	06/16/95	6/21/1995	9000	80	5.7		<0.5	<0.5	<1				<5				
MW-03	105.88	2060.56	06/16/95	6/22/1995	1.8	<1	<1		<0.5	<0.5	<1				<5				
MW-41	6.10	2125.18	06/16/95	6/22/1995	120	<1	<1		<0.5	<0.5	<1				<5				
MW-57A	6.54	2136.80	06/16/95	6/22/1995	91	<1	<1		<0.5	<0.5	<1				<5				
MW-57D	6.52	2136.96	06/16/95	6/22/1995	68	<1	<1		<0.5	<0.5	<1				<5				
MW-58B	2.54	2135.59	06/16/95	6/22/1995	80	<1	<1		<0.5	<0.5	<1				<5				
MW-62A	0.00	2128.82	06/16/95	6/22/1995	120	<1	<1		<0.5	<0.5	<1				<5				
MW-62B	0.00	2128.86	06/16/95	6/22/1995	97 E	<1	<1		<0.5	<0.5	<1				<5				
MW-65	4.12	2122.15	06/16/95	6/22/1995	220	<1	<1		<0.5	<0.5	<1				<5				
OW-03	6.28	2134.73	06/16/95	6/22/1995	34 E	<1	<1		<0.5	<0.5	<1				<5				
MW-39	5.02	2136.52	06/16/95	6/23/1995	65	<1	<1		<0.5	<0.5	<1				<5				
MW-59B	36.10	2141.08	06/16/95	6/23/1995	520	3.2	<1.2		<0.5	<0.5	<1				<5				
EW-11	36.50	2142.24	06/16/95	6/24/1995	730	3.4	<1.3		<0.5	<0.5	<1				<5				
EW-12	42.34	2134.45	06/16/95	6/24/1995	530	5	<1		<0.5	<0.5	<1				<5				
MW-17	2.00	2135.72	06/16/95	6/24/1995	17	<1	<1		<0.5	<0.5	<1				<5				
MW-59D	37.86	2139.46	06/16/95	6/24/1995	580	3	<1.1		<0.5	<0.5	<1				<5				
MW-61D	57.42	2126.23	06/16/95	6/24/1995	7.5	<1	<1		<0.5	<0.5	<1				<5				
EW-01	42.06	2100.58	06/16/95	6/25/1995	73 E	<1 E	<1 U		<0.5 E	<0.5 E	<1 E				<5 E				
EW-02	40.80	2084.26	06/16/95	6/25/1995	130 E	<1 E	<1 U		<0.5 E	<0.5 E	<1 E				<5 E				
EW-13	0.00	0.00	06/16/95	6/25/1995	1400 E	21 E	2.2 E		<0.5 E	<0.5 E	<1 E				<5 E	<1			
EW-15	0.00	0.00	06/16/95	6/25/1995	1400 E	20 E	<1.9 E		<0.5 E	<0.5 E	<1 E				<5 E	<1			
EW-16	0.00	0.00	06/16/95	6/25/1995	930 E	6.1 E	<1 E		<0.5 E	<0.5 E	<1 E				<5 E	<1			
EW-18	0.00	0.00	06/16/95	6/25/1995	2900 E	<250 E	6.7 E		<0.5 E	<0.5 E	<1 E				<5 E	<1			
MW-32	49.80	2123.58	06/16/95	6/25/1995	3.4	<1	<1 U		<0.5	<0.5	<1				<5				
MW-61C	53.40	2130.28	06/16/95	6/25/1995	2.6	<1	<1 U		<0.5	<0.5	<1				<5				
MW-04	27.18	2130.21	12/05/95	12/15/1995	110	<1	<1		<0.5	<2	<1				<5				
MW-10	42.22	2134.50	12/05/95	12/15/1995	<2	<1	<1		<0.5	<2	<1				<5				
MW-11	33.26	2086.64	12/04/95	12/15/1995	<2	<1	<1		<0.5	<2	<1				<5				
MW-17	11.10	2126.62	12/04/95	12/15/1995	17	<1	<1		<0.5	<2	<1				<5				
MW-19	2.37	2113.42	12/04/95	12/15/1995	<2	<1	<1		<0.5	<2	<1				<5				
MW-22	36.70	2131.52	12/05/95	12/15/1995	64	<1	<1		<0.5	<2	<1				<5				
MW-26	50.75	2129.18	12/13/95	12/15/1995	1300	41	3		<0.5	<2	<1				<5				
MW-29	16.08	2096.29	12/05/95	12/15/1995	30	<1	<1		<0.5	<0.5	<1				<5				
MW-34	19.72	2131.66	12/05/95	12/15/1995	3.6	<1	<1		<0.5	<0.5	<1				<5				
MW-35	39.12	2129.22	12/05/95	12/15/1995	<1	<1	<1		<0.5	<0.5	<1				<5				
MW-36	64.43	2138.10	12/04/95	12/15/1995	<1	<1	<1		<0.5	<0.5	<1				<5				
MW-39	13.38	2128.16	12/04/95	12/15/1995	79	<1	<1		<0.5	<0.5	<1				<5				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-61A	53.60	2130.14	06/16/95	6/21/1995								<2						3.6	<0.5
MW-61B	87.18	2096.41	06/16/95	6/21/1995								<2						450	25
MW-03	105.88	2060.56	06/16/95	6/22/1995								<2						<1	<0.5
MW-41	6.10	2125.18	06/16/95	6/22/1995								<2						8.1	<0.5
MW-57A	6.54	2136.80	06/16/95	6/22/1995								3.2						<17	0.74
MW-57D	6.52	2136.96	06/16/95	6/22/1995								<2						<12	<0.5
MW-58B	2.54	2135.59	06/16/95	6/22/1995								<2						<13	<0.5
MW-62A	0.00	2128.82	06/16/95	6/22/1995								<2						<14	<0.5
MW-62B	0.00	2128.86	06/16/95	6/22/1995								<2						<15	<0.5
MW-65	4.12	2122.15	06/16/95	6/22/1995								<2						21	<0.5
OW-03	6.28	2134.73	06/16/95	6/22/1995								<2						8.5	<0.5
MW-39	5.02	2136.52	06/16/95	6/23/1995								<2.4						7.7	<0.5
MW-59B	36.10	2141.08	06/16/95	6/23/1995								44						27	3.1
EW-11	36.50	2142.24	06/16/95	6/24/1995								3.4						38	2.8
EW-12	42.34	2134.45	06/16/95	6/24/1995								3.3						41	11
MW-17	2.00	2135.72	06/16/95	6/24/1995								<2.4						<14	<0.5
MW-59D	37.86	2139.46	06/16/95	6/24/1995								3.4						42	3
MW-61D	57.42	2126.23	06/16/95	6/24/1995								<2.2						2.9	<0.5
EW-01	42.06	2100.58	06/16/95	6/25/1995								<2 E						<14 E	<0.5 E
EW-02	40.80	2084.26	06/16/95	6/25/1995								<2 E						<15 E	<0.5 E
EW-13	0.00	0.00	06/16/95	6/25/1995								<2.1 E				<1		230 E	18 E
EW-15	0.00	0.00	06/16/95	6/25/1995								<2 E				<1		240 E	9.3 E
EW-16	0.00	0.00	06/16/95	6/25/1995								<2 E				<1		130 E	5.4 E
EW-18	0.00	0.00	06/16/95	6/25/1995								<2.2 E				<1		290 E	<125 E
MW-32	49.80	2123.58	06/16/95	6/25/1995								<2						<1	<0.5
MW-61C	53.40	2130.28	06/16/95	6/25/1995								8.1						<1	<0.5
MW-04	27.18	2130.21	12/05/95	12/15/1995								<2						15	<0.5
MW-10	42.22	2134.50	12/05/95	12/15/1995								<2						<1	<0.5
MW-11	33.26	2086.64	12/04/95	12/15/1995								<2						<1	<0.5
MW-17	11.10	2126.62	12/04/95	12/15/1995								<2						9.9	<0.5
MW-19	2.37	2113.42	12/04/95	12/15/1995								<2						3.4	<0.5
MW-22	36.70	2131.52	12/05/95	12/15/1995								<2						5.7	<0.5
MW-26	50.75	2129.18	12/13/95	12/15/1995								<3						280	22
MW-29	16.08	2096.29	12/05/95	12/15/1995								<2						<1.5	<0.5
MW-34	19.72	2131.66	12/05/95	12/15/1995								<2						<1	<0.5
MW-35	39.12	2129.22	12/05/95	12/15/1995								<2						<1	<0.5
MW-36	64.43	2138.10	12/04/95	12/15/1995								<2						<1	<0.5
MW-39	13.38	2128.16	12/04/95	12/15/1995								<2						5.9	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-61A	53.60	2130.14	06/16/95	6/21/1995			20 E		<5				<1	<0.5		<0.5		
MW-61B	87.18	2096.41	06/16/95	6/21/1995			3900		<5				<1	14		<0.5		
MW-03	105.88	2060.56	06/16/95	6/22/1995			1.8		<5				<1	<0.5		<0.5		
MW-41	6.10	2125.18	06/16/95	6/22/1995			120		<5				<1	<0.5		<0.5		
MW-57A	6.54	2136.80	06/16/95	6/22/1995			98		<5				<1	<0.5		<0.5		
MW-57D	6.52	2136.96	06/16/95	6/22/1995			69		<5				<1	<0.5		<0.5		
MW-58B	2.54	2135.59	06/16/95	6/22/1995			77		<5				<1	<0.5		<0.5		
MW-62A	0.00	2128.82	06/16/95	6/22/1995			120		<5				<1	<0.5		<0.5		
MW-62B	0.00	2128.86	06/16/95	6/22/1995			110 E		<5				<1	0.85		<0.5		
MW-65	4.12	2122.15	06/16/95	6/22/1995			220		<5				<1	<0.5		<0.5		
OW-03	6.28	2134.73	06/16/95	6/22/1995			39 E		<5				<1	<0.5		<0.5		
MW-39	5.02	2136.52	06/16/95	6/23/1995			57		<5				<1	<0.5		<0.5		
MW-59B	36.10	2141.08	06/16/95	6/23/1995			450		<5				<1	1.9		<0.5		
EW-11	36.50	2142.24	06/16/95	6/24/1995			360		<5				<1	2.2		<0.5		
EW-12	42.34	2134.45	06/16/95	6/24/1995			160		<5				<1	2.5		<0.5		
MW-17	2.00	2135.72	06/16/95	6/24/1995			15		<5				<1	<0.5		<0.5		
MW-59D	37.86	2139.46	06/16/95	6/24/1995			490		<5				<1	2		<0.5		
MW-61D	57.42	2126.23	06/16/95	6/24/1995			3.1		<5				<1	<0.5		<0.5		
EW-01	42.06	2100.58	06/16/95	6/25/1995			85 E		<5 E				<1 E	<0.5 E		<0.5 E		
EW-02	40.80	2084.26	06/16/95	6/25/1995			130 E		<5 E				<1 E	<0.5 E		<0.5 E		
EW-13	0.00	0.00	06/16/95	6/25/1995			840 E		<5 E				<1 E	4.7 E		<0.5 E	<1	<1
EW-15	0.00	0.00	06/16/95	6/25/1995			770 E		<5 E				<1 E	4.6 E		<0.5 E	<1	<1
EW-16	0.00	0.00	06/16/95	6/25/1995			700 E		<5 E				<1 E	1.9 E		<0.5 E	<1	<1
EW-18	0.00	0.00	06/16/95	6/25/1995			1300 E		<5 E				<1 E	13 E		0.81 E	<1	<1
MW-32	49.80	2123.58	06/16/95	6/25/1995			2.2		<5				<1	<0.5		<0.5		
MW-61C	53.40	2130.28	06/16/95	6/25/1995			0.75		<5				<1	<0.5		<0.5		
MW-04	27.18	2130.21	12/05/95	12/15/1995			130		<5				<1	<2		<1		
MW-10	42.22	2134.50	12/05/95	12/15/1995			<2		<5				<1	<2		<1		
MW-11	33.26	2086.64	12/04/95	12/15/1995			<2		<5				<1	<2		<1		
MW-17	11.10	2126.62	12/04/95	12/15/1995			17		<5				<1	<2		<1		
MW-19	2.37	2113.42	12/04/95	12/15/1995			6.9		<5				<1	<2		<1		
MW-22	36.70	2131.52	12/05/95	12/15/1995			37		<5				<1	<2		<1		
MW-26	50.75	2129.18	12/13/95	12/15/1995			480		<5				<1	<10		<1		
MW-29	16.08	2096.29	12/05/95	12/15/1995			36		<5				<1	<0.5		<0.5		
MW-34	19.72	2131.66	12/05/95	12/15/1995			3.7		<5				<1	<0.5		<0.5		
MW-35	39.12	2129.22	12/05/95	12/15/1995			<0.5		<5				<1	<0.5		<0.5		
MW-36	64.43	2138.10	12/04/95	12/15/1995			<0.5		<5				<1	<0.5		<0.5		
MW-39	13.38	2128.16	12/04/95	12/15/1995			86		<5				<1	0.7		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-42	0.96	2088.90	12/04/95	12/15/1995				<1				<5	<2						<2
MW-46	43.24	2026.16	12/04/95	12/15/1995				<1				<5	<2						<2
MW-49	2.85	2125.34	12/04/95	12/15/1995				<1				<5	<2						<2
MW-50	20.75	2128.01	12/04/95	12/15/1995				<1				<5	<2						<2
MW-52	7.51	2126.02	12/04/95	12/15/1995				<1				<2	<2						<2
MW-55	34.32	2129.21	12/05/95	12/15/1995				<1				<5	<2						<2
MW-56A	27.96	2112.48	12/04/95	12/15/1995				<1				<5	<2						<2
MW-56C	12.72	2127.42	12/04/95	12/15/1995				<1				<5	<2						<2
MW-56D	13.82	2126.03	12/04/95	12/15/1995				<1				<2	<2						<2
MW-59B	47.15	2130.03	12/13/95	12/15/1995				<1				<2	<1						<2
MW-60A	51.80	2127.55	12/13/95	12/15/1995				<1				<5	<2						<2
MW-60B	49.07	2130.45	12/13/95	12/15/1995				<1				<5	<2						<2
MW-65	8.17	2118.10	12/04/95	12/15/1995				<1				<2	<2						19
MW-66	16.42	2111.45	12/04/95	12/15/1995				<1				<2	<2						<2
P-05	32.06	2127.45	12/04/95	12/15/1995				<2				<2	<1						<2
EW-01	47.88	2094.76	04/19/96	4/22/1996				<0.5				<0.5	<0.5						<0.5
EW-13	0.00	0.00	04/19/96	4/23/1996				<30				<30	<30						<30
EW-15	0.00	0.00	04/19/96	4/23/1996				<10				<10	<10						<10
EW-16	0.00	0.00	04/19/96	4/23/1996				<30				<30	<30						<30
EW-18	0.00	0.00	04/19/96	4/23/1996				<50				<50	<50						<50
EW-12	51.80	2124.99	04/19/96	4/24/1996				<50				<50	<50						<50
MW-26	54.28	2125.65	04/19/96	4/24/1996				<50				<50	<50						<50
MW-36	68.83	2133.70	04/18/96	4/24/1996				<0.5				<0.5	<0.5						<0.5
MW-07	48.70	2125.14	04/19/96	4/25/1996				<0.5				<0.5	<0.5						<0.5
MW-10	46.83	2129.89	04/19/96	4/25/1996				<0.5				<0.5	<0.5						<0.5
MW-55	38.76	2124.77	04/19/96	4/25/1996				<1				<1	<1						<1
EW-02	53.38	2071.68	04/19/96	4/26/1996				<1				<1	<1						<1
EW-17	50.8	2128.35	04/26/96	4/26/1996				<5				<5	<5						<5
MW-04	31.48	2125.91	04/19/96	4/26/1996				<1				<1	<1						<1
MW-11	33.78	2086.12	04/18/96	4/26/1996				<0.5				<0.5	<0.5						<0.5
MW-45	0.00	0.00	04/18/96	4/26/1996				<0.5				<0.5	<0.5						<0.5
MW-66	17.98	2109.89	04/19/96	4/26/1996				<3				<3	<3						<3
MW-06	6.36	2112.75	04/19/96	4/27/1996				<0.5				<0.5	<0.5						<0.5
MW-41	12.70	2118.58	04/19/96	4/27/1996				<2				<2	<2						<2
MW-50	24.90	2123.86	04/19/96	4/27/1996				<0.5				<0.5	<0.5						<0.5
MW-62A	8.40	2120.42	04/19/96	4/27/1996				<1				<1	<1						<1
OW-03	17.33	2123.68	04/19/96	4/27/1996				<0.5				<0.5	<0.5						<0.5
MW-17	14.98	2122.74	04/19/96	4/28/1996				<0.5				<0.5	<0.5						<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-42	0.96	2088.90	12/04/95	12/15/1995			<2		<2	<0.5	<1	<1			6.4	1.4	<3	<2	<2
MW-46	43.24	2026.16	12/04/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-49	2.85	2125.34	12/04/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-50	20.75	2128.01	12/04/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-52	7.51	2126.02	12/04/95	12/15/1995			<1		<1	0.8	<1	<1			1.9	1.6	<3	<2	<2
MW-55	34.32	2129.21	12/05/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<1	<3	<2	<2
MW-56A	27.96	2112.48	12/04/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-56C	12.72	2127.42	12/04/95	12/15/1995			<2		<2	<0.5	<1	<1			2.1	<0.5	<3	<2	<2
MW-56D	13.82	2126.03	12/04/95	12/15/1995			<1		<2	<0.5	<1.5	<1			<1.7	0.99	<3	<2	<2
MW-59B	47.15	2130.03	12/13/95	12/15/1995			<1		<1	1.8	5.4	<1			23	36	<1	<1	<1
MW-60A	51.80	2127.55	12/13/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	0.7	<3	<2	<2
MW-60B	49.07	2130.45	12/13/95	12/15/1995			<2		<2	<0.5	<1	<1			<1	<0.5	<3	<2	<2
MW-65	8.17	2118.10	12/04/95	12/15/1995			<1		<1	1.5	3.3	<1			3.2	1.3	<1	<1	<1
MW-66	16.42	2111.45	12/04/95	12/15/1995			<1		<2	<0.5	4.2	<1			5.4	1	<3	<2	<2
P-05	32.06	2127.45	12/04/95	12/15/1995			<5		<2	<0.5	<1	<2			<1	<0.5	<1	<2	<3
EW-01	47.88	2094.76	04/19/96	4/22/1996			<0.5		<0.5	<0.5	0.68	<0.5			1.6	1.4	<0.5	<0.5	<0.5
EW-13	0.00	0.00	04/19/96	4/23/1996			<30		<30	<30	<30	<30			<30	73	<30	<30	<30
EW-15	0.00	0.00	04/19/96	4/23/1996			<10		<10	<10	11	<10			26	44	<10	<10	<10
EW-16	0.00	0.00	04/19/96	4/23/1996			<30		<30	<30	<30	<30			<30	<30	<30	<30	<30
EW-18	0.00	0.00	04/19/96	4/23/1996			<50		<50	<50	55	<50			69	68	<50	<50	<50
EW-12	51.80	2124.99	04/19/96	4/24/1996			<50		<50	<50	<50	<50			<50	68	<50	<50	<50
MW-26	54.28	2125.65	04/19/96	4/24/1996			<50		<50	<50	<50	<50			73	140	<50	<50	<50
MW-36	68.83	2133.70	04/18/96	4/24/1996			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	48.70	2125.14	04/19/96	4/25/1996			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	46.83	2129.89	04/19/96	4/25/1996			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-55	38.76	2124.77	04/19/96	4/25/1996			<1		<1	<1	<1	<1			3.4	3.9	<1	<1	<1
EW-02	53.38	2071.68	04/19/96	4/26/1996			<1		<1	<1	3.8	<1			2.7	<1	<1	<1	<1
EW-17	50.8	2128.35	04/26/96	4/26/1996			<5		<5	<5	<5	<5			13	26	<5	<5	<5
MW-04	31.48	2125.91	04/19/96	4/26/1996			<1		<1	<1	<1.6	<1			2.2	<1.3	<1	<1	<1
MW-11	33.78	2086.12	04/18/96	4/26/1996			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-45	0.00	0.00	04/18/96	4/26/1996			<0.5		<0.5	<0.5	<0.5	<0.5			1.3	<0.5	<0.5	<0.5	<0.5
MW-66	17.98	2109.89	04/19/96	4/26/1996			<3		<3	<3	7.4	<3			<3	<3	<3	<3	<3
MW-06	6.36	2112.75	04/19/96	4/27/1996			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-41	12.70	2118.58	04/19/96	4/27/1996			<2		<2	<2	<2.8	<2			<2	<2	<2	<2	<2
MW-50	24.90	2123.86	04/19/96	4/27/1996			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-62A	8.40	2120.42	04/19/96	4/27/1996			<1		<1	<1	3.6	<1			<1.8	<1	<1	<1	<1
OW-03	17.33	2123.68	04/19/96	4/27/1996			<0.5		<0.5	<0.5	1.1	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	14.98	2122.74	04/19/96	4/28/1996			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-42	0.96	2088.90	12/04/95	12/15/1995	86	<1	<1		<0.5	<0.5	<1				<5				
MW-46	43.24	2026.16	12/04/95	12/15/1995	9.5	<1	<1		<0.5	<0.5	<1				<5				
MW-49	2.85	2125.34	12/04/95	12/15/1995	<10	<1	<1		<0.5	<0.5	<1				<5				
MW-50	20.75	2128.01	12/04/95	12/15/1995	5.1	<1	<1		<0.5	<0.5	<1				<5				
MW-52	7.51	2126.02	12/04/95	12/15/1995	49	<1	<1		<0.5	<0.5	<1				<1				
MW-55	34.32	2129.21	12/05/95	12/15/1995	<17	<1	<1		<0.5	<0.5	<1				<5				
MW-56A	27.96	2112.48	12/04/95	12/15/1995	2.1	<1	<1		<0.5	<0.5	<1				<5				
MW-56C	12.72	2127.42	12/04/95	12/15/1995	70	<1	<1		<0.5	<0.5	<1				<5				
MW-56D	13.82	2126.03	12/04/95	12/15/1995	66	<1	<1		<0.5	<0.5	<1				<5				
MW-59B	47.15	2130.03	12/13/95	12/15/1995	<100	<1	<1.5		<0.5	<0.5	<1				<1				
MW-60A	51.80	2127.55	12/13/95	12/15/1995	47	<1	<1		<0.5	<0.5	<1				<5				
MW-60B	49.07	2130.45	12/13/95	12/15/1995	<1	<1	<1		<0.5	<0.5	<1				<5				
MW-65	8.17	2118.10	12/04/95	12/15/1995	<100	<1	<1		<0.5	<0.5	<1				<1				
MW-66	16.42	2111.45	12/04/95	12/15/1995	<110	<1	<1		<0.5	<0.5	<1				<5				
P-05	32.06	2127.45	12/04/95	12/15/1995	<2	<1	<1		<0.5	<0.5	<1				<2				
EW-01	47.88	2094.76	04/19/96	4/22/1996	74	<0.5	<0.5		<0.5	<0.5	<0.5								
EW-13	0.00	0.00	04/19/96	4/23/1996	2200	<30	<30		<30	<30	<30								
EW-15	0.00	0.00	04/19/96	4/23/1996	<1000	<10	<10		<10	<10	<10								
EW-16	0.00	0.00	04/19/96	4/23/1996	1600	<30	<30		<30	<30	<30								
EW-18	0.00	0.00	04/19/96	4/23/1996	6800	<50	<50		<50	<50	<50								
EW-12	51.80	2124.99	04/19/96	4/24/1996	3400	<50	<50		<50	<50	<50								
MW-26	54.28	2125.65	04/19/96	4/24/1996	3900	<50	<50		<50	<50	<50								
MW-36	68.83	2133.70	04/18/96	4/24/1996	<0.53	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-07	48.70	2125.14	04/19/96	4/25/1996	0.7	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-10	46.83	2129.89	04/19/96	4/25/1996	1.5	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-55	38.76	2124.77	04/19/96	4/25/1996	<130	<1	<1		<1	<1	<1								
EW-02	53.38	2071.68	04/19/96	4/26/1996	<140	<1	<1		<1	<1	<1								
EW-17	50.8	2128.35	04/26/96	4/26/1996	690	<5	<5		<5	<5	<5								
MW-04	31.48	2125.91	04/19/96	4/26/1996	<160	<1	<1		<1	<1	<1								
MW-11	33.78	2086.12	04/18/96	4/26/1996	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-45	0.00	0.00	04/18/96	4/26/1996	31	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-66	17.98	2109.89	04/19/96	4/26/1996	220	<3	<3		<3	<3	<3								
MW-06	6.36	2112.75	04/19/96	4/27/1996	3.1	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-41	12.70	2118.58	04/19/96	4/27/1996	110	<2	<2		<2	<2	<2								
MW-50	24.90	2123.86	04/19/96	4/27/1996	2.3	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-62A	8.40	2120.42	04/19/96	4/27/1996	<120	<1	<1		<1	<1	<1								
OW-03	17.33	2123.68	04/19/96	4/27/1996	23	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-17	14.98	2122.74	04/19/96	4/28/1996	18	<0.5	<0.5		<0.5	<0.5	<0.5								

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-42	0.96	2088.90	12/04/95	12/15/1995								<2						<1.2	<0.5
MW-46	43.24	2026.16	12/04/95	12/15/1995								<2						<1.2	<0.5
MW-49	2.85	2125.34	12/04/95	12/15/1995								<2						2.6	<0.5
MW-50	20.75	2128.01	12/04/95	12/15/1995								<2						1.8	<0.5
MW-52	7.51	2126.02	12/04/95	12/15/1995								<1						<11	<0.5
MW-55	34.32	2129.21	12/05/95	12/15/1995								<2						4.2	<0.5
MW-56A	27.96	2112.48	12/04/95	12/15/1995								<2						<1	<0.5
MW-56C	12.72	2127.42	12/04/95	12/15/1995								<2						<11	<0.5
MW-56D	13.82	2126.03	12/04/95	12/15/1995								<2						6.8	<0.5
MW-59B	47.15	2130.03	12/13/95	12/15/1995								<2.4						25	3.5
MW-60A	51.80	2127.55	12/13/95	12/15/1995								<2						3.8	<0.5
MW-60B	49.07	2130.45	12/13/95	12/15/1995								<2						<1	<0.5
MW-65	8.17	2118.10	12/04/95	12/15/1995								<1.4						<14	<0.5
MW-66	16.42	2111.45	12/04/95	12/15/1995								<2						<12	<0.5
P-05	32.06	2127.45	12/04/95	12/15/1995								<1						<1	<0.5
EW-01	47.88	2094.76	04/19/96	4/22/1996								<2						7.3	<0.5
EW-13	0.00	0.00	04/19/96	4/23/1996								<100						95	<30
EW-15	0.00	0.00	04/19/96	4/23/1996								<40						36	<10
EW-16	0.00	0.00	04/19/96	4/23/1996								<100						41	<30
EW-18	0.00	0.00	04/19/96	4/23/1996								<200						140	<50
EW-12	51.80	2124.99	04/19/96	4/24/1996								<200						150	<50
MW-26	54.28	2125.65	04/19/96	4/24/1996								<200						170	<50
MW-36	68.83	2133.70	04/18/96	4/24/1996								<2						<0.5	<0.5
MW-07	48.70	2125.14	04/19/96	4/25/1996								<2						<0.5	<0.5
MW-10	46.83	2129.89	04/19/96	4/25/1996								<2						<0.5	<0.5
MW-55	38.76	2124.77	04/19/96	4/25/1996								<4						<19	<1
EW-02	53.38	2071.68	04/19/96	4/26/1996								<4						<10	<1
EW-17	50.8	2128.35	04/26/96	4/26/1996								<20						28	<5
MW-04	31.48	2125.91	04/19/96	4/26/1996								<4						9.9	<1
MW-11	33.78	2086.12	04/18/96	4/26/1996								<2						<0.5	<0.5
MW-45	0.00	0.00	04/18/96	4/26/1996								<2						5.3	<0.5
MW-66	17.98	2109.89	04/19/96	4/26/1996								<10						9.5	<3
MW-06	6.36	2112.75	04/19/96	4/27/1996								<2						<0.5	<0.5
MW-41	12.70	2118.58	04/19/96	4/27/1996								<5						4.8	<2
MW-50	24.90	2123.86	04/19/96	4/27/1996								<2						0.64	<0.5
MW-62A	8.40	2120.42	04/19/96	4/27/1996								<4						9.6	<1
OW-03	17.33	2123.68	04/19/96	4/27/1996								<2						3.4	<0.5
MW-17	14.98	2122.74	04/19/96	4/28/1996								<2						8.9	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-42	0.96	2088.90	12/04/95	12/15/1995			97		<5				<1	<0.5		<0.5		
MW-46	43.24	2026.16	12/04/95	12/15/1995			8.3		<5				<1	<0.5		<0.5		
MW-49	2.85	2125.34	12/04/95	12/15/1995			12		<5				<1	<0.5		<0.5		
MW-50	20.75	2128.01	12/04/95	12/15/1995			6.4		<5				<1	<0.5		<0.5		
MW-52	7.51	2126.02	12/04/95	12/15/1995			61		<1				<1	<0.5		<0.5		
MW-55	34.32	2129.21	12/05/95	12/15/1995			24		<5				<1	<0.5		<0.5		
MW-56A	27.96	2112.48	12/04/95	12/15/1995			2.5		<5				<1	<0.5		<0.5		
MW-56C	12.72	2127.42	12/04/95	12/15/1995			77		<5				<1	<0.5		<0.5		
MW-56D	13.82	2126.03	12/04/95	12/15/1995			74		<5				<1	0.75		<0.5		
MW-59B	47.15	2130.03	12/13/95	12/15/1995			95		<1				<1	2.1		<0.5		
MW-60A	51.80	2127.55	12/13/95	12/15/1995			31		<5				<1	<0.5		<0.5		
MW-60B	49.07	2130.45	12/13/95	12/15/1995			<0.5		<5				<1	<0.5		<0.5		
MW-65	8.17	2118.10	12/04/95	12/15/1995			140		<1				<1	<0.5		<0.5		
MW-66	16.42	2111.45	12/04/95	12/15/1995			140		<5				<1	<0.5		<0.5		
P-05	32.06	2127.45	12/04/95	12/15/1995			<1		<5				<2	<1		<5		
EW-01	47.88	2094.76	04/19/96	4/22/1996			69		<0.5	<0.5			<0.5	<0.5		<0.5		
EW-13	0.00	0.00	04/19/96	4/23/1996			760		<30	<30			<30	<30		<30		
EW-15	0.00	0.00	04/19/96	4/23/1996			310		<10	<10			<10	<10		<10		
EW-16	0.00	0.00	04/19/96	4/23/1996			1000		<30	<30			<30	<30		<30		
EW-18	0.00	0.00	04/19/96	4/23/1996			1200		<50	<50			<50	<50		<50		
EW-12	51.80	2124.99	04/19/96	4/24/1996			790		<50	<50			<50	<50		<50		
MW-26	54.28	2125.65	04/19/96	4/24/1996			2500		<50	<50			<50	<50		<50		
MW-36	68.83	2133.70	04/18/96	4/24/1996			1.1		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-07	48.70	2125.14	04/19/96	4/25/1996			0.87		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-10	46.83	2129.89	04/19/96	4/25/1996			1.5		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-55	38.76	2124.77	04/19/96	4/25/1996			95		<1	<1			<1	<1		<1		
EW-02	53.38	2071.68	04/19/96	4/26/1996			<130		<1	<1			<1	<1		<1		
EW-17	50.8	2128.35	04/26/96	4/26/1996			360		<5	<5			<5	<5		<5		
MW-04	31.48	2125.91	04/19/96	4/26/1996			<130		<1	<1			<1	<1		<1		
MW-11	33.78	2086.12	04/18/96	4/26/1996			<0.5		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-45	0.00	0.00	04/18/96	4/26/1996			26		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-66	17.98	2109.89	04/19/96	4/26/1996			160		<3	<3			<3	<3		<3		
MW-06	6.36	2112.75	04/19/96	4/27/1996			3.3		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-41	12.70	2118.58	04/19/96	4/27/1996			110		<2	<2			<2	<2		<2		
MW-50	24.90	2123.86	04/19/96	4/27/1996			3.4		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-62A	8.40	2120.42	04/19/96	4/27/1996			<100		<1	<1			<1	<1		<1		
OW-03	17.33	2123.68	04/19/96	4/27/1996			34		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-17	14.98	2122.74	04/19/96	4/28/1996			13		<0.5	<0.5			<0.5	<0.5		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-19	4.14	2111.65	04/19/96	4/28/1996				<0.5				<0.5	<0.5						<0.5
MW-49	6.55	2121.64	04/19/96	4/28/1996				<0.5				<0.5	<0.5						<0.5
MW-51	12.88	2122.83	04/19/96	4/28/1996				<0.5				<0.5	<0.5						<0.5
MW-52	11.28	2122.25	04/19/96	4/28/1996				<0.5				<0.5	<0.5						<0.5
MW-56A	31.57	2108.87	04/19/96	4/28/1996				<0.5				<0.5	<0.5						<0.5
MW-56C	16.76	2123.38	04/19/96	4/28/1996				<0.5				<0.5	<0.5						<0.5
MW-57A	19.84	2123.50	04/19/96	4/28/1996				<0.5				<0.5	<0.5						<0.5
MW-58D	15.58	2122.73	04/19/96	4/28/1996				<1				<1	<1						<1
MW-11	35.14	2084.76	10/21/96	10/22/1996				<0.5				<0.5	<1						<0.5
MW-41	16.36	2114.92	10/21/96	10/22/1996				1				<0.5	<1						1
EW-02	32.32	2092.74	10/21/96	10/23/1996				<0.5				<0.5	<1						<0.5
MW-08	8.08	2079.71	10/21/96	10/23/1996				1				<0.5	<1						1
MW-17	19.94	2117.78	10/21/96	10/23/1996				<0.5				<0.5	<1						<0.5
MW-19	7.32	2108.47	10/21/96	10/23/1996				<0.5				<0.5	<1						<0.5
MW-36	74.26	2128.27	10/21/96	10/23/1996				<0.5				<0.5	<1						<0.5
MW-46	48.12	2021.28	10/21/96	10/23/1996				<0.5				<0.5	<1						<0.5
MW-52	15.94	2117.59	10/21/96	10/23/1996				<0.5				<0.5	<1						<0.5
OW-02	2.18	2074.42	10/21/96	10/23/1996				<0.5				<0.5	<1						<0.5
EW-12	57.26	2119.53	10/21/96	10/24/1996				<0.5				<0.5	<1						<0.5
EW-13	0.00	0.00	10/21/96	10/24/1996				<0.5				<0.5	<1						<0.5
EW-15	0.00	0.00	10/21/96	10/24/1996				<0.5				<0.5	<1						<0.5
EW-16	0.00	0.00	10/21/96	10/24/1996				<0.5				<0.5	<1						<0.5
EW-18	0.00	0.00	10/21/96	10/24/1996				<0.5				<0.5	<1						<0.5
MW-07	53.92	2119.92	10/21/96	10/25/1996				<0.5				<0.5	<1						<0.5
MW-10	52.29	2124.43	10/21/96	10/25/1996				<0.5				<0.5	<1						<0.5
MW-55	43.90	2119.63	10/21/96	10/25/1996				<0.5				<0.5	<1						<0.5
MW-04	36.61	2120.78	10/21/96	10/28/1996				<0.5				<0.5	<1						<0.5
MW-26	59.54	2120.39	10/21/96	10/28/1996				<0.5				<0.5	<1						<0.5
MW-58D	20.20	2118.11	10/21/96	10/28/1996				<0.5				<0.5	<1						<0.5
MW-59B	55.70	2121.48	10/21/96	10/28/1996				<0.5				<0.5	<1						<0.5
MW-61A	67.11	2116.63	10/21/96	10/28/1996				<0.5				<0.5	<1						<0.5
MW-51	17.66	2118.05	10/21/96	10/29/1996				<0.5				<0.5	<1						<0.5
MW-56A	22.16	2118.28	10/21/96	10/29/1996				<0.5				<0.5	<1						<0.5
MW-56C	21.10	2119.04	10/21/96	10/29/1996				<0.5				<0.5	<1						<0.5
MW-57A	24.39	2118.95	10/21/96	10/29/1996				<0.5				<0.5	<1						<0.5
OW-03	22.19	2118.82	10/21/96	10/29/1996				<0.5				<0.5	<1						<0.5
EW-01	0.00	0.00	10/21/96	10/30/1996				<0.5				<0.5	<1						<0.5
MW-06	9.06	2110.05	10/21/96	10/30/1996				<0.5				<0.5	<1						<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-19	4.14	2111.65	04/19/96	4/28/1996			<0.5		<0.5	<0.5	<0.5	<0.5			2.8	<0.5	<0.5	<0.5	<0.5
MW-49	6.55	2121.64	04/19/96	4/28/1996			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-51	12.88	2122.83	04/19/96	4/28/1996			<0.5		<0.5	<0.5	1.4	<0.5			0.92	<0.5	<0.5	<0.5	<0.5
MW-52	11.28	2122.25	04/19/96	4/28/1996			<0.5		<0.5	<0.5	0.69	<0.5			<1	0.61	<0.5	<0.5	<0.5
MW-56A	31.57	2108.87	04/19/96	4/28/1996			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	16.76	2123.38	04/19/96	4/28/1996			<0.5		<0.5	<0.5	0.61	<0.5			2	1.5	<0.5	<0.5	<0.5
MW-57A	19.84	2123.50	04/19/96	4/28/1996			<0.5		<0.5	<0.5	<0.5	<0.5			1.5	1.4	<0.5	<0.5	<0.5
MW-58D	15.58	2122.73	04/19/96	4/28/1996			<1		<1	<1	<1	<1			<1.3	<1	<1	<1	<1
MW-11	35.14	2084.76	10/21/96	10/22/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-41	16.36	2114.92	10/21/96	10/22/1996			<1		<1	<0.5	3.75	<0.5			0.7	137	<0.5	<0.5	<0.5
EW-02	32.32	2092.74	10/21/96	10/23/1996			<1		<1	<0.5	3.2	<0.5			1.54	<0.5	<0.5	<0.5	<0.5
MW-08	8.08	2079.71	10/21/96	10/23/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	19.94	2117.78	10/21/96	10/23/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	7.32	2108.47	10/21/96	10/23/1996			<1		<1	<0.5	<0.5	<0.5			1	<0.5	<0.5	<0.5	<0.5
MW-36	74.26	2128.27	10/21/96	10/23/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-46	48.12	2021.28	10/21/96	10/23/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	15.94	2117.59	10/21/96	10/23/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
OW-02	2.18	2074.42	10/21/96	10/23/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
EW-12	57.26	2119.53	10/21/96	10/24/1996			<1		<1	<0.5	20	<0.5			73	160	<0.5	<0.5	<0.5
EW-13	0.00	0.00	10/21/96	10/24/1996			<1		<1	<0.5	19	<0.5			78	119	<0.5	<0.5	<0.5
EW-15	0.00	0.00	10/21/96	10/24/1996			<1		<1	<0.5	10.3	<0.5			19.5	19.6	<0.5	<0.5	<0.5
EW-16	0.00	0.00	10/21/96	10/24/1996			<1		<1	<0.5	16	<0.5			12.4	8.3	<0.5	<0.5	<0.5
EW-18	0.00	0.00	10/21/96	10/24/1996			<1		<1	<0.5	66.3	<0.5			105	72.3	<0.5	<0.5	<0.5
MW-07	53.92	2119.92	10/21/96	10/25/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	52.29	2124.43	10/21/96	10/25/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-55	43.90	2119.63	10/21/96	10/25/1996			<1		<1	<0.5	3.1	<0.5			3	2.5	<0.5	<0.5	<0.5
MW-04	36.61	2120.78	10/21/96	10/28/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-26	59.54	2120.39	10/21/96	10/28/1996			<1		<1	<0.5	17.2	<0.5			111	16.7	<0.5	<0.5	<0.5
MW-58D	20.20	2118.11	10/21/96	10/28/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-59B	55.70	2121.48	10/21/96	10/28/1996			<1		<1	<0.5	4.4	<0.5			13.8	12	<0.5	<0.5	<0.5
MW-61A	67.11	2116.63	10/21/96	10/28/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-51	17.66	2118.05	10/21/96	10/29/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56A	22.16	2118.28	10/21/96	10/29/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	21.10	2119.04	10/21/96	10/29/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-57A	24.39	2118.95	10/21/96	10/29/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
OW-03	22.19	2118.82	10/21/96	10/29/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
EW-01	0.00	0.00	10/21/96	10/30/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-06	9.06	2110.05	10/21/96	10/30/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-19	4.14	2111.65	04/19/96	4/28/1996	18	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-49	6.55	2121.64	04/19/96	4/28/1996	8.9	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-51	12.88	2122.83	04/19/96	4/28/1996	46	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-52	11.28	2122.25	04/19/96	4/28/1996	64	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-56A	31.57	2108.87	04/19/96	4/28/1996	0.71	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-56C	16.76	2123.38	04/19/96	4/28/1996	79	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-57A	19.84	2123.50	04/19/96	4/28/1996	65	<0.5	<0.5		<0.5	<0.5	<0.5								
MW-58D	15.58	2122.73	04/19/96	4/28/1996	76	<1	<1		<1	<1	<1								
MW-11	35.14	2084.76	10/21/96	10/22/1996	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-41	16.36	2114.92	10/21/96	10/22/1996	104		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-02	32.32	2092.74	10/21/96	10/23/1996	127		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-08	8.08	2079.71	10/21/96	10/23/1996	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-17	19.94	2117.78	10/21/96	10/23/1996	12		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-19	7.32	2108.47	10/21/96	10/23/1996	10.3		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-36	74.26	2128.27	10/21/96	10/23/1996	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-46	48.12	2021.28	10/21/96	10/23/1996	5.6		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-52	15.94	2117.59	10/21/96	10/23/1996	54.8		<0.5		<0.5	<0.5	<0.5				<0.5				
OW-02	2.18	2074.42	10/21/96	10/23/1996	27.3		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-12	57.26	2119.53	10/21/96	10/24/1996	4960		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-13	0.00	0.00	10/21/96	10/24/1996	3719		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-15	0.00	0.00	10/21/96	10/24/1996	655		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-16	0.00	0.00	10/21/96	10/24/1996	1192		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-18	0.00	0.00	10/21/96	10/24/1996	6920		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-07	53.92	2119.92	10/21/96	10/25/1996	1.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-10	52.29	2124.43	10/21/96	10/25/1996	1		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-55	43.90	2119.63	10/21/96	10/25/1996	352		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-04	36.61	2120.78	10/21/96	10/28/1996	115		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-26	59.54	2120.39	10/21/96	10/28/1996	2864		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-58D	20.20	2118.11	10/21/96	10/28/1996	88		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-59B	55.70	2121.48	10/21/96	10/28/1996	417		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-61A	67.11	2116.63	10/21/96	10/28/1996	55.6		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-51	17.66	2118.05	10/21/96	10/29/1996	33.7		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-56A	22.16	2118.28	10/21/96	10/29/1996	1		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-56C	21.10	2119.04	10/21/96	10/29/1996	102		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-57A	24.39	2118.95	10/21/96	10/29/1996	79.2		<0.5		<0.5	<0.5	<0.5				<0.5				
OW-03	22.19	2118.82	10/21/96	10/29/1996	34.7		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-01	0.00	0.00	10/21/96	10/30/1996	83		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-06	9.06	2110.05	10/21/96	10/30/1996	2		<0.5		<0.5	<0.5	<0.5				<0.5				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-19	4.14	2111.65	04/19/96	4/28/1996								<2						3.4	<0.5
MW-49	6.55	2121.64	04/19/96	4/28/1996								<2						2	<0.5
MW-51	12.88	2122.83	04/19/96	4/28/1996								<2						13	<0.5
MW-52	11.28	2122.25	04/19/96	4/28/1996								<2						6.5	<0.5
MW-56A	31.57	2108.87	04/19/96	4/28/1996								<2						<0.5	<0.5
MW-56C	16.76	2123.38	04/19/96	4/28/1996								<2						9.8	<0.5
MW-57A	19.84	2123.50	04/19/96	4/28/1996								<2						9.3	<0.5
MW-58D	15.58	2122.73	04/19/96	4/28/1996								<4						7.1	<1
MW-11	35.14	2084.76	10/21/96	10/22/1996								<2						<0.5	<0.5
MW-41	16.36	2114.92	10/21/96	10/22/1996								<2						4.5	<0.5
EW-02	32.32	2092.74	10/21/96	10/23/1996								<2						12	<0.5
MW-08	8.08	2079.71	10/21/96	10/23/1996								<2						<0.5	<0.5
MW-17	19.94	2117.78	10/21/96	10/23/1996								<2						8.4	<0.5
MW-19	7.32	2108.47	10/21/96	10/23/1996								<2						1.6	<0.5
MW-36	74.26	2128.27	10/21/96	10/23/1996								<2						<0.5	<0.5
MW-46	48.12	2021.28	10/21/96	10/23/1996								<2						<0.5	<0.5
MW-52	15.94	2117.59	10/21/96	10/23/1996								<2						8.2	<0.5
OW-02	2.18	2074.42	10/21/96	10/23/1996								<2						6	<0.5
EW-12	57.26	2119.53	10/21/96	10/24/1996								<2						260	50
EW-13	0.00	0.00	10/21/96	10/24/1996								<2						156	42.5
EW-15	0.00	0.00	10/21/96	10/24/1996								<2						35.5	<0.5
EW-16	0.00	0.00	10/21/96	10/24/1996								<2						59.4	4.2
EW-18	0.00	0.00	10/21/96	10/24/1996								<2						141	15.9
MW-07	53.92	2119.92	10/21/96	10/25/1996								<2						<0.5	<0.5
MW-10	52.29	2124.43	10/21/96	10/25/1996								<2						<0.5	<0.5
MW-55	43.90	2119.63	10/21/96	10/25/1996								<2						31.2	<0.5
MW-04	36.61	2120.78	10/21/96	10/28/1996								<2						10.3	<0.5
MW-26	59.54	2120.39	10/21/96	10/28/1996								<2						195	18.5
MW-58D	20.20	2118.11	10/21/96	10/28/1996								<2						10.1	<0.5
MW-59B	55.70	2121.48	10/21/96	10/28/1996								<2						16.6	<0.5
MW-61A	67.11	2116.63	10/21/96	10/28/1996								<2						<0.5	<0.5
MW-51	17.66	2118.05	10/21/96	10/29/1996								<2						12	<0.5
MW-56A	22.16	2118.28	10/21/96	10/29/1996								<2						<0.5	<0.5
MW-56C	21.10	2119.04	10/21/96	10/29/1996								<2						11	<0.5
MW-57A	24.39	2118.95	10/21/96	10/29/1996								<2						6.8	<0.5
OW-03	22.19	2118.82	10/21/96	10/29/1996								<2						5.3	<0.5
EW-01	0.00	0.00	10/21/96	10/30/1996								<2						7	<0.5
MW-06	9.06	2110.05	10/21/96	10/30/1996								<2						<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-19	4.14	2111.65	04/19/96	4/28/1996			7.1		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-49	6.55	2121.64	04/19/96	4/28/1996			11		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-51	12.88	2122.83	04/19/96	4/28/1996			43		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-52	11.28	2122.25	04/19/96	4/28/1996			59		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-56A	31.57	2108.87	04/19/96	4/28/1996			1.4		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-56C	16.76	2123.38	04/19/96	4/28/1996			71		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-57A	19.84	2123.50	04/19/96	4/28/1996			57		<0.5	<0.5			<0.5	<0.5		<0.5		
MW-58D	15.58	2122.73	04/19/96	4/28/1996			71		<1	<1			<1	<1		<1		
MW-11	35.14	2084.76	10/21/96	10/22/1996			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-41	16.36	2114.92	10/21/96	10/22/1996			<0.5		<0.5				<0.5	<0.5		<0.5		
EW-02	32.32	2092.74	10/21/96	10/23/1996			156		<0.5				<0.5	<0.5		<0.5		
MW-08	8.08	2079.71	10/21/96	10/23/1996			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-17	19.94	2117.78	10/21/96	10/23/1996			17		<0.5				<0.5	<0.5		<0.5		
MW-19	7.32	2108.47	10/21/96	10/23/1996			6.7		<0.5				<0.5	<0.5		<0.5		
MW-36	74.26	2128.27	10/21/96	10/23/1996			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-46	48.12	2021.28	10/21/96	10/23/1996			8.7		<0.5				<0.5	<0.5		<0.5		
MW-52	15.94	2117.59	10/21/96	10/23/1996			87		<0.5				<0.5	<0.5		<0.5		
OW-02	2.18	2074.42	10/21/96	10/23/1996			47.4		<0.5				<0.5	<0.5		<0.5		
EW-12	57.26	2119.53	10/21/96	10/24/1996			2108		<0.5				<0.5	22.8		<0.5		
EW-13	0.00	0.00	10/21/96	10/24/1996			1816		<0.5				<0.5	18.2		<0.5		
EW-15	0.00	0.00	10/21/96	10/24/1996			349		<0.5				<0.5	<0.5		<0.5		
EW-16	0.00	0.00	10/21/96	10/24/1996			1616		<0.5				<0.5	3.9		<0.5		
EW-18	0.00	0.00	10/21/96	10/24/1996			1874		<0.5				<0.5	12.8		<0.5		
MW-07	53.92	2119.92	10/21/96	10/25/1996			2.3		<0.5				<0.5	<0.5		<0.5		
MW-10	52.29	2124.43	10/21/96	10/25/1996			1.8		<0.5				<0.5	<0.5		<0.5		
MW-55	43.90	2119.63	10/21/96	10/25/1996			312		<0.5				<0.5	<0.5		<0.5		
MW-04	36.61	2120.78	10/21/96	10/28/1996			147		<0.5				<0.5	<0.5		<0.5		
MW-26	59.54	2120.39	10/21/96	10/28/1996			2764		<0.5				<0.5	18		<0.5		
MW-58D	20.20	2118.11	10/21/96	10/28/1996			120		<0.5				<0.5	<0.5		<0.5		
MW-59B	55.70	2121.48	10/21/96	10/28/1996			478		<0.5				<0.5	<0.5		<0.5		
MW-61A	67.11	2116.63	10/21/96	10/28/1996			17.8		<0.5				<0.5	<0.5		<0.5		
MW-51	17.66	2118.05	10/21/96	10/29/1996			55.2		<0.5				<0.5	<0.5		<0.5		
MW-56A	22.16	2118.28	10/21/96	10/29/1996			3.5		<0.5				<0.5	<0.5		<0.5		
MW-56C	21.10	2119.04	10/21/96	10/29/1996			130		<0.5				<0.5	<0.5		<0.5		
MW-57A	24.39	2118.95	10/21/96	10/29/1996			97		<0.5				<0.5	<0.5		<0.5		
OW-03	22.19	2118.82	10/21/96	10/29/1996			77.7		<0.5				<0.5	<0.5		<0.5		
EW-01	0.00	0.00	10/21/96	10/30/1996			116		<0.5				<0.5	<0.5		<0.5		
MW-06	9.06	2110.05	10/21/96	10/30/1996			5.6		<0.5				<0.5	<0.5		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-49	11.12	2117.07	10/21/96	10/30/1996				<0.5				<0.5	<1						<0.5
MW-50	29.84	2118.92	10/21/96	10/30/1996				<0.5				<0.5	<1						<0.5
MW-62A	12.57	2116.25	10/21/96	10/30/1996				<0.5				<0.5	<1						<0.5
MW-66	19.04	2108.83	10/21/96	10/30/1996				<0.5				<0.5	<1						<0.5
EW-01	48.08	2094.56	04/14/97	4/14/1997				<0.5				<0.5	<1						<0.5
EW-13	0.00	0.00	04/14/97	4/15/1997				<0.5				<0.5	<1						<0.5
EW-15	0.00	0.00	04/14/97	4/15/1997				<0.5				<0.5	<1						<0.5
EW-16	0.00	0.00	04/17/97	4/15/1997				<0.5				<0.5	<1						<0.5
MW-11	35.28	2084.62	04/14/97	4/15/1997				<0.5				<0.5	<1						<0.5
EW-12	0.00	0.00	04/14/97	4/16/1997				<0.5				<0.5	<1						<0.5
EW-18	0.00	0.00	04/14/97	4/16/1997				<0.5				<0.5	<1						<0.5
EW-02	18.96	2106.10	04/14/97	4/17/1997				<0.5				<0.5	<1						<0.5
MW-05	9.50	2109.21	04/14/97	4/17/1997				<0.5				<0.5	<1						<0.5
MW-44	18.56	2105.86	04/14/97	4/17/1997				<0.5				<0.5	<1						<0.5
MW-49	13.04	2115.15	04/14/97	4/17/1997				<0.5				<0.5	<1						<0.5
MW-52	17.98	2115.55	04/14/97	4/17/1997				<0.5				<0.5	<1						<0.5
MW-62A	14.38	2114.44	04/14/97	4/17/1997				<0.5				<0.5	<1						<0.5
MW-66	20.66	2107.21	04/14/97	4/17/1997				<0.5				<0.5	<1						<0.5
MW-10	55.92	2120.80	04/14/97	4/21/1997				<0.5				<0.5	<1						<0.5
MW-41	18.15	2113.13	04/14/97	4/21/1997				<0.5				<0.5	<1						<0.5
MW-56A	37.60	2102.84	04/14/97	4/21/1997				<0.5				<0.5	<1						<0.5
MW-56C	23.64	2116.50	04/14/97	4/21/1997				<0.5				<0.5	<1						<0.5
OW-03	24.44	2116.57	04/14/97	4/21/1997				<0.5				<0.5	<1						<0.5
MW-04	39.22	2118.17	04/14/97	4/22/1997				<0.5				<0.5	<1						<0.5
MW-07	56.12	2117.72	04/14/97	4/22/1997				<0.5				<0.5	<1						<0.5
MW-50	32.02	2116.74	04/14/97	4/22/1997				<0.5				<0.5	<1						<0.5
MW-55	46.30	2117.23	04/14/97	4/22/1997				<0.5				<0.5	<1						<0.5
MW-57A	26.54	2116.80	04/14/97	4/22/1997				<0.5				<0.5	<1						<0.5
MW-59B	59.28	2117.90	04/14/97	4/22/1997				<0.5				<0.5	<1						<0.5
MW-63	36.20	2117.55	04/14/97	4/22/1997				<0.5				<0.5	<1						<0.5
MW-17	21.80	2115.92	04/14/97	4/23/1997				<0.5				<0.5	<1						<0.5
MW-19	8.12	2107.67	04/14/97	4/23/1997				<0.5				<0.5	<1						<0.5
MW-51	19.68	2116.03	04/14/97	4/23/1997				<0.5				<0.5	<1						<0.5
EW-11	0.00	0.00	04/14/97	4/24/1997				<0.5				<0.5	<1						<0.5
MW-26	61.44	2118.49	04/14/97	4/24/1997				<0.5				<0.5	<1						<0.5
MW-36	76.68	2125.85	04/14/97	4/24/1997				<0.5				<0.5	<1						<0.5
MW-58D	22.28	2116.03	04/14/97	4/24/1997				<0.5				<0.5	<1						<0.5
MW-61B	77.06	2106.53	04/14/97	4/24/1997				<0.5				<0.5	<1						<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-49	11.12	2117.07	10/21/96	10/30/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-50	29.84	2118.92	10/21/96	10/30/1996			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-62A	12.57	2116.25	10/21/96	10/30/1996			<1		<1	<0.5	3	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-66	19.04	2108.83	10/21/96	10/30/1996			<1		<1	<0.5	4.5	<0.5			2.1	<0.5	<0.5	<0.5	<0.5
EW-01	48.08	2094.56	04/14/97	4/14/1997			<1		<1	<0.5	<0.5 J	<0.5			<0.5	3.2	<0.5	<0.5	<0.5
EW-13	0.00	0.00	04/14/97	4/15/1997			<1		<1	<0.5	8.3	<0.5			23	57.2	<0.5	<0.5	<0.5
EW-15	0.00	0.00	04/14/97	4/15/1997			<1		<1	<0.5	11.1	<0.5			19.1	24.5	<0.5	<0.5	<0.5
EW-16	0.00	0.00	04/17/97	4/15/1997			<1		<1	<0.5	12.5	<0.5			8.7	6.2	<0.5	<0.5	<0.5
MW-11	35.28	2084.62	04/14/97	4/15/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
EW-12	0.00	0.00	04/14/97	4/16/1997			<1		<1	<0.5	25.5	<0.5			35.3	160	<0.5	<0.5	<0.5
EW-18	0.00	0.00	04/14/97	4/16/1997			<1		<1	<0.5	50.6	<0.5			75.1	88.6	<0.5	<0.5	<0.5
EW-02	18.96	2106.10	04/14/97	4/17/1997			<1		<1	<0.5	1.2	<0.5			1.8	2.1	<0.5	<0.5	<0.5
MW-05	9.50	2109.21	04/14/97	4/17/1997			<1		<1	1.3	2.1	<0.5			<0.5	2.7	<0.5	<0.5	<0.5
MW-44	18.56	2105.86	04/14/97	4/17/1997			<1		<1	<0.5	2.3	<0.5			5	4.4	<0.5	<0.5	<0.5
MW-49	13.04	2115.15	04/14/97	4/17/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	17.98	2115.55	04/14/97	4/17/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	2.9	<0.5	<0.5	<0.5
MW-62A	14.38	2114.44	04/14/97	4/17/1997			<1		<1	<0.5	0.7	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-66	20.66	2107.21	04/14/97	4/17/1997			<1		<1	<0.5	2.5	<0.5			1.5	2	<0.5	<0.5	<0.5
MW-10	55.92	2120.80	04/14/97	4/21/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-41	18.15	2113.13	04/14/97	4/21/1997			<1		<1	1.2	1.9	<0.5			0.9	<0.5	<0.5	<0.5	<0.5
MW-56A	37.60	2102.84	04/14/97	4/21/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	23.64	2116.50	04/14/97	4/21/1997			<1		<1	<0.5	0.7	<0.5			<0.5	0.6	<0.5	<0.5	<0.5
OW-03	24.44	2116.57	04/14/97	4/21/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-04	39.22	2118.17	04/14/97	4/22/1997			<1		<1	<0.5	1	<0.5			1	0.7	<0.5	<0.5	<0.5
MW-07	56.12	2117.72	04/14/97	4/22/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-50	32.02	2116.74	04/14/97	4/22/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-55	46.30	2117.23	04/14/97	4/22/1997			<1		<1	<0.5	<0.5	<0.5			2.4	5.5	<0.5	<0.5	<0.5
MW-57A	26.54	2116.80	04/14/97	4/22/1997			<1		<1	<0.5	<0.5	<0.5			0.8	0.7	<0.5	<0.5	<0.5
MW-59B	59.28	2117.90	04/14/97	4/22/1997			<1		<1	<0.5	2.5	<0.5			5.1	13.7	<0.5	<0.5	<0.5
MW-63	36.20	2117.55	04/14/97	4/22/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	21.80	2115.92	04/14/97	4/23/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	8.12	2107.67	04/14/97	4/23/1997			<1		<1	<0.5	<0.5	<0.5			1.1	<0.5	<0.5	<0.5	<0.5
MW-51	19.68	2116.03	04/14/97	4/23/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
EW-11	0.00	0.00	04/14/97	4/24/1997			<1		<1	<0.5	25.9	<0.5			200	125	<0.5	<0.5	<0.5
MW-26	61.44	2118.49	04/14/97	4/24/1997			<1		<1	<0.5	29.7	<0.5			211	113	<0.5	<0.5	<0.5
MW-36	76.68	2125.85	04/14/97	4/24/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-58D	22.28	2116.03	04/14/97	4/24/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-61B	77.06	2106.53	04/14/97	4/24/1997			<1		<1	70.5	110	<0.5			380	203	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-49	11.12	2117.07	10/21/96	10/30/1996	8.2		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-50	29.84	2118.92	10/21/96	10/30/1996	2		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-62A	12.57	2116.25	10/21/96	10/30/1996	111		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-66	19.04	2108.83	10/21/96	10/30/1996	200		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-01	48.08	2094.56	04/14/97	4/14/1997	72		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-13	0.00	0.00	04/14/97	4/15/1997	720		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-15	0.00	0.00	04/14/97	4/15/1997	410		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-16	0.00	0.00	04/17/97	4/15/1997	808		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-11	35.28	2084.62	04/14/97	4/15/1997	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-12	0.00	0.00	04/14/97	4/16/1997	4208		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-18	0.00	0.00	04/14/97	4/16/1997	2672		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-02	18.96	2106.10	04/14/97	4/17/1997	78		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-05	9.50	2109.21	04/14/97	4/17/1997	190		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-44	18.56	2105.86	04/14/97	4/17/1997	116		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-49	13.04	2115.15	04/14/97	4/17/1997	6		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-52	17.98	2115.55	04/14/97	4/17/1997	43.1		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-62A	14.38	2114.44	04/14/97	4/17/1997	46.2		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-66	20.66	2107.21	04/14/97	4/17/1997	182		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-10	55.92	2120.80	04/14/97	4/21/1997	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-41	18.15	2113.13	04/14/97	4/21/1997	73.3		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-56A	37.60	2102.84	04/14/97	4/21/1997	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-56C	23.64	2116.50	04/14/97	4/21/1997	55.1		<0.5		<0.5	<0.5	<0.5				<0.5				
OW-03	24.44	2116.57	04/14/97	4/21/1997	32		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-04	39.22	2118.17	04/14/97	4/22/1997	86.2		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-07	56.12	2117.72	04/14/97	4/22/1997	0.8		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-50	32.02	2116.74	04/14/97	4/22/1997	0.9		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-55	46.30	2117.23	04/14/97	4/22/1997	293		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-57A	26.54	2116.80	04/14/97	4/22/1997	78.9		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-59B	59.28	2117.90	04/14/97	4/22/1997	259		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-63	36.20	2117.55	04/14/97	4/22/1997	39.1		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-17	21.80	2115.92	04/14/97	4/23/1997	4.1		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-19	8.12	2107.67	04/14/97	4/23/1997	6.6		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-51	19.68	2116.03	04/14/97	4/23/1997	24		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-11	0.00	0.00	04/14/97	4/24/1997	4280		62		<0.5	<0.5	<0.5				<0.5				
MW-26	61.44	2118.49	04/14/97	4/24/1997	2110		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-36	76.68	2125.85	04/14/97	4/24/1997	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-58D	22.28	2116.03	04/14/97	4/24/1997	76.8		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-61B	77.06	2106.53	04/14/97	4/24/1997	7080		<0.5		<0.5	<0.5	<0.5				<0.5				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-49	11.12	2117.07	10/21/96	10/30/1996								<2						1.5	<0.5
MW-50	29.84	2118.92	10/21/96	10/30/1996								<2						<0.5	<0.5
MW-62A	12.57	2116.25	10/21/96	10/30/1996								<2						12.6	<0.5
MW-66	19.04	2108.83	10/21/96	10/30/1996								<2						13.7	<0.5
EW-01	48.08	2094.56	04/14/97	4/14/1997								<2						6.2	<0.5
EW-13	0.00	0.00	04/14/97	4/15/1997								<2						76	17
EW-15	0.00	0.00	04/14/97	4/15/1997								<2						35.2	4.6
EW-16	0.00	0.00	04/17/97	4/15/1997								<2						40.8	5
MW-11	35.28	2084.62	04/14/97	4/15/1997								<2						<0.5	<0.5
EW-12	0.00	0.00	04/14/97	4/16/1997								<2						208	46.1
EW-18	0.00	0.00	04/14/97	4/16/1997								<2						135	26.6
EW-02	18.96	2106.10	04/14/97	4/17/1997								<2						7.5	<0.5
MW-05	9.50	2109.21	04/14/97	4/17/1997								<2						10.5	<0.5
MW-44	18.56	2105.86	04/14/97	4/17/1997								<2						11.5	<0.5
MW-49	13.04	2115.15	04/14/97	4/17/1997								<2						0.8	<0.5
MW-52	17.98	2115.55	04/14/97	4/17/1997								<2						5	<0.5
MW-62A	14.38	2114.44	04/14/97	4/17/1997								<2						5.7	<0.5
MW-66	20.66	2107.21	04/14/97	4/17/1997								<2						8.3	<0.5
MW-10	55.92	2120.80	04/14/97	4/21/1997								<2						<0.5	<0.5
MW-41	18.15	2113.13	04/14/97	4/21/1997								<2						3.1	<0.5
MW-56A	37.60	2102.84	04/14/97	4/21/1997								<2						<0.5	<0.5
MW-56C	23.64	2116.50	04/14/97	4/21/1997								<2						3.8	<0.5
OW-03	24.44	2116.57	04/14/97	4/21/1997								<2						2	<0.5
MW-04	39.22	2118.17	04/14/97	4/22/1997								<2						3.5	<0.5
MW-07	56.12	2117.72	04/14/97	4/22/1997								<2						<0.5	<0.5
MW-50	32.02	2116.74	04/14/97	4/22/1997								<2						<0.5	<0.5
MW-55	46.30	2117.23	04/14/97	4/22/1997								<2						26.2	1
MW-57A	26.54	2116.80	04/14/97	4/22/1997								<2						3.9	<0.5
MW-59B	59.28	2117.90	04/14/97	4/22/1997								<2						11.7	<0.5
MW-63	36.20	2117.55	04/14/97	4/22/1997								<2						3.7	<0.5
MW-17	21.80	2115.92	04/14/97	4/23/1997								<2						1	<0.5
MW-19	8.12	2107.67	04/14/97	4/23/1997								<2						1.5	<0.5
MW-51	19.68	2116.03	04/14/97	4/23/1997								<2						6.3	<0.5
EW-11	0.00	0.00	04/14/97	4/24/1997								<2						153	52.9
MW-26	61.44	2118.49	04/14/97	4/24/1997								<2						156	23
MW-36	76.68	2125.85	04/14/97	4/24/1997								<2						<0.5	<0.5
MW-58D	22.28	2116.03	04/14/97	4/24/1997								<2						4.7	<0.5
MW-61B	77.06	2106.53	04/14/97	4/24/1997								<2						152	77.7

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-49	11.12	2117.07	10/21/96	10/30/1996			15		<0.5				<0.5	<0.5		<0.5		
MW-50	29.84	2118.92	10/21/96	10/30/1996			6.2		<0.5				<0.5	<0.5		<0.5		
MW-62A	12.57	2116.25	10/21/96	10/30/1996			145		<0.5				<0.5	<0.5		<0.5		
MW-66	19.04	2108.83	10/21/96	10/30/1996			244		<0.5				<0.5	<0.5		<0.5		
EW-01	48.08	2094.56	04/14/97	4/14/1997			86.7		<0.5				<0.5	<0.5		<0.5		
EW-13	0.00	0.00	04/14/97	4/15/1997			440		<0.5				<0.5	7.2		<0.5		
EW-15	0.00	0.00	04/14/97	4/15/1997			300		<0.5				<0.5	<0.5 J		<0.5		
EW-16	0.00	0.00	04/17/97	4/15/1997			1208		<0.5				<0.5	3.1		<0.5		
MW-11	35.28	2084.62	04/14/97	4/15/1997			<0.5		<0.5				<0.5	<0.5		<0.5		
EW-12	0.00	0.00	04/14/97	4/16/1997			2592		<0.5				<0.5	20		<0.5		
EW-18	0.00	0.00	04/14/97	4/16/1997			1264		<0.5				<0.5	19.6		<0.5		
EW-02	18.96	2106.10	04/14/97	4/17/1997			154		<0.5				<0.5	<0.5		<0.5		
MW-05	9.50	2109.21	04/14/97	4/17/1997			292		<0.5				<0.5	<0.5		<0.5		
MW-44	18.56	2105.86	04/14/97	4/17/1997			201		<0.5				<0.5	<0.5		<0.5		
MW-49	13.04	2115.15	04/14/97	4/17/1997			16.8		<0.5				<0.5	<0.5		<0.5		
MW-52	17.98	2115.55	04/14/97	4/17/1997			82		<0.5				<0.5	<0.5		<0.5		
MW-62A	14.38	2114.44	04/14/97	4/17/1997			88		<0.5				<0.5	<0.5		<0.5		
MW-66	20.66	2107.21	04/14/97	4/17/1997			244		<0.5				<0.5	<0.5		<0.5		
MW-10	55.92	2120.80	04/14/97	4/21/1997			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-41	18.15	2113.13	04/14/97	4/21/1997			127		<0.5				<0.5	<0.5		<0.5		
MW-56A	37.60	2102.84	04/14/97	4/21/1997			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-56C	23.64	2116.50	04/14/97	4/21/1997			114		<0.5				<0.5	<0.5		<0.5		
OW-03	24.44	2116.57	04/14/97	4/21/1997			70.3		<0.5				<0.5	<0.5		<0.5		
MW-04	39.22	2118.17	04/14/97	4/22/1997			135		<0.5				<0.5	<0.5		<0.5		
MW-07	56.12	2117.72	04/14/97	4/22/1997			1.1		<0.5				<0.5	<0.5		<0.5		
MW-50	32.02	2116.74	04/14/97	4/22/1997			7		<0.5				<0.5	<0.5		<0.5		
MW-55	46.30	2117.23	04/14/97	4/22/1997			304		<0.5				<0.5	<0.5		<0.5		
MW-57A	26.54	2116.80	04/14/97	4/22/1997			97.7		<0.5				<0.5	<0.5		<0.5		
MW-59B	59.28	2117.90	04/14/97	4/22/1997			320		<0.5				<0.5	<0.5		<0.5		
MW-63	36.20	2117.55	04/14/97	4/22/1997			51.7		<0.5				<0.5	<0.5		<0.5		
MW-17	21.80	2115.92	04/14/97	4/23/1997			9.3		<0.5				<0.5	<0.5		<0.5		
MW-19	8.12	2107.67	04/14/97	4/23/1997			2.2		<0.5				<0.5	<0.5		<0.5		
MW-51	19.68	2116.03	04/14/97	4/23/1997			9.6		<0.5				<0.5	<0.5		<0.5		
EW-11	0.00	0.00	04/14/97	4/24/1997			1640		<0.5				<0.5	28.1		<0.5		
MW-26	61.44	2118.49	04/14/97	4/24/1997			2960		<0.5				<0.5	10.4		<0.5		
MW-36	76.68	2125.85	04/14/97	4/24/1997			0.9		<0.5				<0.5	<0.5		<0.5		
MW-58D	22.28	2116.03	04/14/97	4/24/1997			121		<0.5				<0.5	<0.5		<0.5		
MW-61B	77.06	2106.53	04/14/97	4/24/1997			1824		<0.5				<0.5	24.2		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
EW-15	0.00	0.00	10/20/97	10/21/1997				<0.5				<0.5	<1						<0.5
EW-16	0.00	0.00	10/20/97	10/21/1997				<0.5				<0.5	<1						<0.5
EW-18	0.00	0.00	10/20/97	10/21/1997				<0.5				<0.5	<1						<0.5
EW-11	0.00	0.00	10/20/97	10/22/1997				<0.5				<0.5	<1						<0.5
EW-12	0.00	0.00	10/20/97	10/22/1997				<0.5				<0.5	<1						<0.5
EW-13	0.00	0.00	10/20/97	10/22/1997				<0.5				<0.5	<1						<0.5
MW-07	59.78	2114.06	10/20/97	10/23/1997				<0.5				<0.5	<1						<0.5
MW-10	59.14	2117.58	10/22/97	10/23/1997				<0.5				<0.5	<1						<0.5
MW-36	79.63	2122.90	10/20/97	10/23/1997				<0.5				<0.5	<1						<0.5
MW-55	49.92	2113.61	10/20/97	10/23/1997				<0.5				<0.5	<1						<0.5
MW-05	11.98	2106.73	10/20/97	10/24/1997				<0.5				<0.5	<1						<0.5
MW-17	25.29	2112.43	10/20/97	10/24/1997				<0.5				<0.5	<1						<0.5
MW-44	21.00	2103.42	10/20/97	10/24/1997				<0.5				<0.5	<1						<0.5
MW-66	23.70	2104.17	10/20/97	10/24/1997				<0.5				<0.5	<1						<0.5
MW-04	42.68	2114.71	10/20/97	10/27/1997	72000			<0.5				<0.5	<1						<0.5
MW-11	36.72	2083.18	10/20/97	10/27/1997				<0.5				<0.5	<1						<0.5
MW-56A	40.80	2099.64	10/20/97	10/27/1997				<0.5				<0.5	<1						<0.5
MW-56C	26.96	2113.18	10/20/97	10/27/1997				<0.5				<0.5	<1						<0.5
OW-03	27.82	2113.19	10/20/97	10/27/1997				<0.5				<0.5	<1						<0.5
MW-26	64.74	2115.19	10/20/97	10/28/1997				<0.5				<0.5	<1						<0.5
MW-41	21.22	2110.06	10/20/97	10/28/1997				<0.5				<0.5	<1						<0.5
MW-50	35.40	2113.36	10/20/97	10/28/1997				<0.5				<0.5	<1						<0.5
MW-51	23.04	2112.67	10/20/97	10/28/1997				<0.5				<0.5	<1						<0.5
MW-52	21.16	2112.37	10/20/97	10/28/1997				<0.5				<0.5	<1						<0.5
EW-01	14.16	2128.48	10/20/97	10/29/1997				<0.5				<0.5	<1						<0.5
EW-02	27.74	2097.32	10/20/97	10/29/1997				<0.5				<0.5	<1						<0.5
MW-19	11.40	2104.39	10/20/97	10/29/1997				<0.5				<0.5	<1						<0.5
MW-49	16.38	2112.38	10/20/97	10/29/1997				<0.5				<0.5	<1						<0.5
MW-57A	29.82	2113.52	10/20/97	10/30/1997				<0.5				<0.5	<1						<0.5
MW-58D	25.56	2112.75	10/20/97	10/30/1997				<0.5				<0.5	<1						<0.5
MW-59B	61.92	2115.26	10/20/97	10/30/1997				<0.5				<0.5	<1						<0.5
MW-61B	67.90	2115.69	10/20/97	10/30/1997				<0.5				104	<1						<0.5
MW-62A	17.46	2111.36	10/20/97	10/30/1997				<0.5				<0.5	<1						<0.5
MW-63	39.74	2114.01	10/20/97	10/30/1997				<0.5				<0.5	<1						<0.5
MW-10	54.00	2122.72	04/21/98	4/23/1998				<0.5				<0.5	<0.5						<0.5
MW-11	36.02	2083.88	04/21/98	4/23/1998				<0.5				<0.5	<0.5						<0.5
MW-36	27.52	2175.01	04/21/98	4/23/1998				<0.5				<0.5	<0.5						<0.5
MW-19	4.58	2111.21	04/21/98	4/27/1998				<0.5				<0.5	<0.5						<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
EW-15	0.00	0.00	10/20/97	10/21/1997			<1		<1	3	19.3	<0.5			44.3	43.3	<0.5	<0.5	<0.5
EW-16	0.00	0.00	10/20/97	10/21/1997			<1		<1	3.1	17.9	<0.5			21	6.95	<0.5	<0.5	<0.5
EW-18	0.00	0.00	10/20/97	10/21/1997			<1		<1	11.2	70.8	<0.5			129.5	88.1	<0.5	<0.5	<0.5
EW-11	0.00	0.00	10/20/97	10/22/1997			<1		<1	1.8	1.8	<0.5			10.6	12	<0.5	<0.5	<0.5
EW-12	0.00	0.00	10/20/97	10/22/1997			<1		<1	6.6	21.2	<0.5			48.9	68	<0.5	<0.5	<0.5
EW-13	0.00	0.00	10/20/97	10/22/1997			<1		<1	4.8	9.5	<0.5			37.2	75.8	<0.5	<0.5	<0.5
MW-07	59.78	2114.06	10/20/97	10/23/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	7.1	<0.5	<0.5	<0.5
MW-10	59.14	2117.58	10/22/97	10/23/1997			<1		<1	<0.5	1.1	<0.5			1.4	4.8	<0.5	<0.5	<0.5
MW-36	79.63	2122.90	10/20/97	10/23/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-55	49.92	2113.61	10/20/97	10/23/1997			<1		<1	1.6	2.5	<0.5			7.5	6.3	<0.5	<0.5	<0.5
MW-05	11.98	2106.73	10/20/97	10/24/1997			<1		<1	2.3	3.8	<0.5			4.8	3.2	<0.5	<0.5	<0.5
MW-17	25.29	2112.43	10/20/97	10/24/1997			<1		<1	<0.5	<0.5	<0.5			<0.5 J	<0.5	<0.5	<0.5	<0.5
MW-44	21.00	2103.42	10/20/97	10/24/1997			<1		<1	1.7	2.3	<0.5			4.2	3.1	<0.5	<0.5	<0.5
MW-66	23.70	2104.17	10/20/97	10/24/1997			<1		<1	<0.5	4.1	<0.5			5.92	2.8	<0.5	<0.5	<0.5
MW-04	42.68	2114.71	10/20/97	10/27/1997			<1		<1	<0.5	0.98	<0.5			1.4	<0.5	<0.5	<0.5	<0.5
MW-11	36.72	2083.18	10/20/97	10/27/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56A	40.80	2099.64	10/20/97	10/27/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	26.96	2113.18	10/20/97	10/27/1997			<1		<1	<0.5	0.7	<0.5			1.1	<0.5	<0.5	<0.5	<0.5
OW-03	27.82	2113.19	10/20/97	10/27/1997			<1		<1	<0.5	0.6	<0.5			0.6	<0.5	<0.5	<0.5	<0.5
MW-26	64.74	2115.19	10/20/97	10/28/1997			<1		<1	10.2	28.3	<0.5			111	164	<0.5	<0.5	<0.5
MW-41	21.22	2110.06	10/20/97	10/28/1997			<1		<1	1.6	2.7	<0.5			1.9	<0.5	<0.5	<0.5	<0.5
MW-50	35.40	2113.36	10/20/97	10/28/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-51	23.04	2112.67	10/20/97	10/28/1997			<1		<1	<0.5	1.1	<0.5			<0.5 J	<0.5	<0.5	<0.5	<0.5
MW-52	21.16	2112.37	10/20/97	10/28/1997			<1		<1	<0.5	0.8	<0.5			<1	<0.5	<0.5	<0.5	<0.5
EW-01	14.16	2128.48	10/20/97	10/29/1997			<1		<1	<0.5	<0.5	<0.5			1.1	<0.5	<0.5	<0.5	<0.5
EW-02	27.74	2097.32	10/20/97	10/29/1997			<1		<1	<0.5	2.2	<0.5			2.4	<0.5	<0.5	<0.5	<0.5
MW-19	11.40	2104.39	10/20/97	10/29/1997			<1		<1	<0.5	<0.5	<0.5			1.32	<0.5	<0.5	<0.5	<0.5
MW-49	16.38	2112.38	10/20/97	10/29/1997			<1		<1	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-57A	29.82	2113.52	10/20/97	10/30/1997			<1		<1	<0.5	0.7	<0.5			1.95	3.3	<0.5	<0.5	<0.5
MW-58D	25.56	2112.75	10/20/97	10/30/1997			<1		<1	<0.5	0.7	<0.5			1.3	<0.5	<0.5	<0.5	<0.5
MW-59B	61.92	2115.26	10/20/97	10/30/1997			<1		<1	<0.5	2.4	<0.5			10.9	15.4	<0.5	<0.5	<0.5
MW-61B	67.90	2115.69	10/20/97	10/30/1997			<1		<1	11.9	43.1	<0.5			104	92.7	<0.5	<0.5	<0.5
MW-62A	17.46	2111.36	10/20/97	10/30/1997			<1		<1	1.5	2.3	<0.5			1.8	<0.5	<0.5	<0.5	<0.5
MW-63	39.74	2114.01	10/20/97	10/30/1997			<1		<1	<0.5	<0.5	<0.5			0.64	<0.5	<0.5	<0.5	<0.5
MW-10	54.00	2122.72	04/21/98	4/23/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	36.02	2083.88	04/21/98	4/23/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	27.52	2175.01	04/21/98	4/23/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	4.58	2111.21	04/21/98	4/27/1998			<0.5		<0.5	<0.5	4.2	<0.5			5.2	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
EW-15	0.00	0.00	10/20/97	10/21/1997	746		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-16	0.00	0.00	10/20/97	10/21/1997	1224		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-18	0.00	0.00	10/20/97	10/21/1997	6760		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-11	0.00	0.00	10/20/97	10/22/1997	632		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-12	0.00	0.00	10/20/97	10/22/1997	2876		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-13	0.00	0.00	10/20/97	10/22/1997	1120		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-07	59.78	2114.06	10/20/97	10/23/1997	3.9		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-10	59.14	2117.58	10/22/97	10/23/1997	98.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-36	79.63	2122.90	10/20/97	10/23/1997	7.6		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-55	49.92	2113.61	10/20/97	10/23/1997	524		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-05	11.98	2106.73	10/20/97	10/24/1997	295		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-17	25.29	2112.43	10/20/97	10/24/1997	19.7		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-44	21.00	2103.42	10/20/97	10/24/1997	213		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-66	23.70	2104.17	10/20/97	10/24/1997	282		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-04	42.68	2114.71	10/20/97	10/27/1997	111		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-11	36.72	2083.18	10/20/97	10/27/1997	0.8		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-56A	40.80	2099.64	10/20/97	10/27/1997	0.8		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-56C	26.96	2113.18	10/20/97	10/27/1997	80.2		<0.5		<0.5	<0.5	<0.5				<0.5				
OW-03	27.82	2113.19	10/20/97	10/27/1997	43.8		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-26	64.74	2115.19	10/20/97	10/28/1997	4191		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-41	21.22	2110.06	10/20/97	10/28/1997	121		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-50	35.40	2113.36	10/20/97	10/28/1997	9.3		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-51	23.04	2112.67	10/20/97	10/28/1997	39.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-52	21.16	2112.37	10/20/97	10/28/1997	78.5		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-01	14.16	2128.48	10/20/97	10/29/1997	88.9		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-02	27.74	2097.32	10/20/97	10/29/1997	151		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-19	11.40	2104.39	10/20/97	10/29/1997	22.8		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-49	16.38	2112.38	10/20/97	10/29/1997	17		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-57A	29.82	2113.52	10/20/97	10/30/1997	138		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-58D	25.56	2112.75	10/20/97	10/30/1997	75.2		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-59B	61.92	2115.26	10/20/97	10/30/1997	336		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-61B	67.90	2115.69	10/20/97	10/30/1997	12080		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-62A	17.46	2111.36	10/20/97	10/30/1997	125		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-63	39.74	2114.01	10/20/97	10/30/1997	67.8		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-10	54.00	2122.72	04/21/98	4/23/1998	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-11	36.02	2083.88	04/21/98	4/23/1998	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-36	27.52	2175.01	04/21/98	4/23/1998	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-19	4.58	2111.21	04/21/98	4/27/1998	24		<0.5		<0.5	<0.5	<0.5				<0.5				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
EW-15	0.00	0.00	10/20/97	10/21/1997								<2						44.3	5.7
EW-16	0.00	0.00	10/20/97	10/21/1997								<2						40	7.3
EW-18	0.00	0.00	10/20/97	10/21/1997								<2						147.6	33.4
EW-11	0.00	0.00	10/20/97	10/22/1997								<2						10.4	2.4
EW-12	0.00	0.00	10/20/97	10/22/1997								<2						132	26.8
EW-13	0.00	0.00	10/20/97	10/22/1997								<2						74.4	25.2
MW-07	59.78	2114.06	10/20/97	10/23/1997								<2						<0.5	<0.5
MW-10	59.14	2117.58	10/22/97	10/23/1997								<2						1.8	1.4
MW-36	79.63	2122.90	10/20/97	10/23/1997								<2						<0.5	<0.5
MW-55	49.92	2113.61	10/20/97	10/23/1997								<2						21.6	2.4
MW-05	11.98	2106.73	10/20/97	10/24/1997								<2						12.3	1.3
MW-17	25.29	2112.43	10/20/97	10/24/1997								<2						5.2	<0.5
MW-44	21.00	2103.42	10/20/97	10/24/1997								<2						7.4	1
MW-66	23.70	2104.17	10/20/97	10/24/1997								<2						5.2	0.81
MW-04	42.68	2114.71	10/20/97	10/27/1997								<2						3.4	<0.5
MW-11	36.72	2083.18	10/20/97	10/27/1997								<2						<0.5	<0.5
MW-56A	40.80	2099.64	10/20/97	10/27/1997								<2						<0.5	<0.5
MW-56C	26.96	2113.18	10/20/97	10/27/1997								<2						4.1	<0.5
OW-03	27.82	2113.19	10/20/97	10/27/1997								<2						1.95	<0.5
MW-26	64.74	2115.19	10/20/97	10/28/1997								<2						169	35
MW-41	21.22	2110.06	10/20/97	10/28/1997								<2						1.3	<0.5
MW-50	35.40	2113.36	10/20/97	10/28/1997								<2						0.8	<0.5
MW-51	23.04	2112.67	10/20/97	10/28/1997								<2						5.3	<0.5
MW-52	21.16	2112.37	10/20/97	10/28/1997								<2						3.6	<0.5
EW-01	14.16	2128.48	10/20/97	10/29/1997								<2						3.6	<0.5
EW-02	27.74	2097.32	10/20/97	10/29/1997								<2						5.6	<0.5
MW-19	11.40	2104.39	10/20/97	10/29/1997								<2						1.2	<0.5
MW-49	16.38	2112.38	10/20/97	10/29/1997								<2						1.5	<0.5
MW-57A	29.82	2113.52	10/20/97	10/30/1997								<2						6.4	<0.5
MW-58D	25.56	2112.75	10/20/97	10/30/1997								<2						2.8	<0.5
MW-59B	61.92	2115.26	10/20/97	10/30/1997								<2						11.2	1.7
MW-61B	67.90	2115.69	10/20/97	10/30/1997								<2						183	29
MW-62A	17.46	2111.36	10/20/97	10/30/1997								<2						4.8	<0.5
MW-63	39.74	2114.01	10/20/97	10/30/1997								<2						3.1	<0.5
MW-10	54.00	2122.72	04/21/98	4/23/1998								<0.5						<0.5	<0.5
MW-11	36.02	2083.88	04/21/98	4/23/1998								<0.5						<0.5	<0.5
MW-36	27.52	2175.01	04/21/98	4/23/1998								<0.5						<0.5	<0.5
MW-19	4.58	2111.21	04/21/98	4/27/1998								<0.5						4.1	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
EW-15	0.00	0.00	10/20/97	10/21/1997			220		<0.5				<0.5	<0.5		<0.5		
EW-16	0.00	0.00	10/20/97	10/21/1997			1152		<0.5				<0.5	<0.5		<0.5		
EW-18	0.00	0.00	10/20/97	10/21/1997			1354		<0.5				<0.5	8.6		<0.5		
EW-11	0.00	0.00	10/20/97	10/22/1997			272		<0.5				<0.5	<0.5		<0.5		
EW-12	0.00	0.00	10/20/97	10/22/1997			1240		<0.5				<0.5	3.1		<0.5		
EW-13	0.00	0.00	10/20/97	10/22/1997			568		<0.5				<0.5	1.7		<0.5		
MW-07	59.78	2114.06	10/20/97	10/23/1997			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-10	59.14	2117.58	10/22/97	10/23/1997			73.7		<0.5				<0.5	<0.5		<0.5		
MW-36	79.63	2122.90	10/20/97	10/23/1997			6.3		<0.5				<0.5	<0.5		<0.5		
MW-55	49.92	2113.61	10/20/97	10/23/1997			313		<0.5				<0.5	<0.5		<0.5		
MW-05	11.98	2106.73	10/20/97	10/24/1997			287		<0.5				<0.5	<0.5		<0.5		
MW-17	25.29	2112.43	10/20/97	10/24/1997			18.2		<0.5				<0.5	<0.5		<0.5		
MW-44	21.00	2103.42	10/20/97	10/24/1997			199		<0.5				<0.5	<0.5		<0.5		
MW-66	23.70	2104.17	10/20/97	10/24/1997			248		<0.5				<0.5	<0.5		<0.5		
MW-04	42.68	2114.71	10/20/97	10/27/1997			116		<0.5				<0.5	<0.5		<0.5		
MW-11	36.72	2083.18	10/20/97	10/27/1997			1.4		<0.5				<0.5	<0.5		<0.5		
MW-56A	40.80	2099.64	10/20/97	10/27/1997			1.61		<0.5				<0.5	<0.5		<0.5		
MW-56C	26.96	2113.18	10/20/97	10/27/1997			81.8		<0.5				<0.5	<0.5		<0.5		
OW-03	27.82	2113.19	10/20/97	10/27/1997			66.4		<0.5				<0.5	<0.5		<0.5		
MW-26	64.74	2115.19	10/20/97	10/28/1997			3080		<0.5				<0.5	8.2		<0.5		
MW-41	21.22	2110.06	10/20/97	10/28/1997			134		<0.5				<0.5	<0.5		<0.5		
MW-50	35.40	2113.36	10/20/97	10/28/1997			12.6		<0.5				<0.5	<0.5		<0.5		
MW-51	23.04	2112.67	10/20/97	10/28/1997			45.7		<0.5				<0.5	<0.5		<0.5		
MW-52	21.16	2112.37	10/20/97	10/28/1997			84.3		<0.5				<0.5	<0.5		<0.5		
EW-01	14.16	2128.48	10/20/97	10/29/1997			86.3		<0.5				<0.5	<0.5		<0.5		
EW-02	27.74	2097.32	10/20/97	10/29/1997			154		<0.5				<0.5	<0.5		<0.5		
MW-19	11.40	2104.39	10/20/97	10/29/1997			10.1		<0.5				<0.5	<0.5		<0.5		
MW-49	16.38	2112.38	10/20/97	10/29/1997			18.8		<0.5				<0.5	<0.5		<0.5		
MW-57A	29.82	2113.52	10/20/97	10/30/1997			122		<0.5				<0.5	<0.5		<0.5		
MW-58D	25.56	2112.75	10/20/97	10/30/1997			84.6		<0.5				<0.5	<0.5		<0.5		
MW-59B	61.92	2115.26	10/20/97	10/30/1997			298		<0.5				<0.5	<0.5		<0.5		
MW-61B	67.90	2115.69	10/20/97	10/30/1997			2216		<0.5				<0.5	7.5		<0.5		
MW-62A	17.46	2111.36	10/20/97	10/30/1997			132		<0.5				<0.5	<0.5		<0.5		
MW-63	39.74	2114.01	10/20/97	10/30/1997			62.4		<0.5				<0.5	<0.5		<0.5		
MW-10	54.00	2122.72	04/21/98	4/23/1998			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-11	36.02	2083.88	04/21/98	4/23/1998			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-36	27.52	2175.01	04/21/98	4/23/1998			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-19	4.58	2111.21	04/21/98	4/27/1998			11.2		<0.5				<0.5	<0.5		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-29	15.20	2097.17	04/21/98	4/27/1998				<0.5				<0.5	<0.5						<0.5
MW-39	13.66	2127.88	04/21/98	4/27/1998				<0.5				<0.5	<0.5						<0.5
MW-40	27.38	2096.31	04/21/98	4/27/1998				<0.5				<0.5	<0.5						<0.5
MW-42	0.40	2089.46	04/21/98	4/27/1998				<0.5				<0.5	<0.5						<0.5
EW-01	31.16	2111.48	04/21/98	4/28/1998				<0.5				<0.5	<0.5						<0.5
EW-02	31.60	2093.46	04/21/98	4/28/1998				<0.5				<0.5	<0.5						<0.5
MW-17	7.74	2129.98	04/21/98	4/28/1998				<0.5				<0.5	<0.5						<0.5
MW-41	15.62	2115.66	04/21/98	4/28/1998				<0.5				<0.5	<0.5						<0.5
MW-44	16.60	2107.82	04/21/98	4/28/1998				<0.5				<0.5	<0.5						<0.5
MW-66	19.22	2108.65	04/21/98	4/28/1998				<0.5				<0.5	<0.5						<0.5
OW-03	16.56	2124.45	04/21/98	4/28/1998				<0.5				<0.5	<0.5						<0.5
MW-05	7.40	2111.31	04/21/98	4/29/1998				<0.5				<0.5	<0.5						<0.5
MW-49	1.30	2127.46	04/21/98	4/29/1998				<0.5				<0.5	<0.5						<0.5
MW-51	7.34	2128.37	04/21/98	4/29/1998				<0.5				<0.5	<0.5						<0.5
MW-52	7.52	2126.01	04/21/98	4/29/1998				<0.5				<0.5	<0.5						<0.5
MW-04	28.60	2128.79	04/21/98	4/30/1998				<0.5				<0.5	<0.5						<0.5
MW-50	18.08	2130.68	04/21/98	4/30/1998				<0.5				<0.5	<0.5						<0.5
MW-56A	26.78	2113.66	04/21/98	4/30/1998				<0.5				<0.5	<0.5						<0.5
MW-56C	12.50	2127.64	04/21/98	4/30/1998				<0.5				<0.5	<0.5						<0.5
MW-57A	13.30	2130.04	04/21/98	4/30/1998				<0.5				<0.5	<0.5						<0.5
MW-58D	8.78	2129.53	04/21/98	4/30/1998				<0.5				<0.5	<0.5						<0.5
MW-62A	8.30	2120.52	04/21/98	4/30/1998				<0.5				<0.5	<0.5						<0.5
MW-02	37.18	2130.28	04/21/98	5/1/1998				<0.5				<0.5	<0.5						<0.5
MW-07	35.76	2138.08	04/21/98	5/1/1998				<0.5				<0.5	<0.5						<0.5
MW-20	27.12	2132.40	04/21/98	5/1/1998				<0.5				<0.5	<0.5						<0.5
MW-55	31.86	2131.67	04/21/98	5/1/1998				<0.5				<0.5	<0.5						<0.5
MW-63	22.56	2131.19	04/21/98	5/1/1998				<0.5				<0.5	<0.5						<0.5
EW-15	0.00	0.00	04/21/98	5/4/1998				<0.5				<0.5	<0.5						<0.5
MW-26	37.28	2142.65	04/21/98	5/4/1998				<0.5				<0.5	<0.5						<0.5
MW-59B	40.60	2136.58	04/21/98	5/4/1998				<0.5				<0.5	<0.5						<0.5
EW-12	0.00	0.00	04/21/98	5/5/1998				<0.5				<0.5	<0.5						<0.5
EW-18	0.00	0.00	04/21/98	5/5/1998				<0.5				<0.5	<0.5						<0.5
EW-11	0.00	0.00	04/21/98	5/8/1998				<0.5				<0.5	<0.5						<0.5
EW-13	0.00	0.00	04/21/98	5/8/1998				<0.5				<0.5	<0.5						<0.5
EW-16	0.00	0.00	04/21/98	5/8/1998				<0.5				<0.5	<0.5						<0.5
MW-10	45.74	2130.98	10/13/98	10/15/1998				<0.5				<0.5	<0.5						<0.5
MW-11	35.31	2084.59	10/13/98	10/15/1998				<0.5				<0.5	<0.5						<0.5
MW-36	62.00	2140.53	10/13/98	10/15/1998				<0.5				<0.5	<0.5						<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-29	15.20	2097.17	04/21/98	4/27/1998			<0.5		<0.5	<0.5	4.2	<0.5			7.96	<0.5	<0.5	<0.5	<0.5
MW-39	13.66	2127.88	04/21/98	4/27/1998			<0.5		<0.5	4.6	6.3	<0.5			6.4	<0.5	<0.5	<0.5	<0.5
MW-40	27.38	2096.31	04/21/98	4/27/1998			<0.5		<0.5	<0.5	<0.5	<0.5			4.4	<0.5	<0.5	<0.5	<0.5
MW-42	0.40	2089.46	04/21/98	4/27/1998			<0.5		<0.5	<0.5	<0.5	<0.5			9.1	<0.5	<0.5	<0.5	<0.5
EW-01	31.16	2111.48	04/21/98	4/28/1998			<0.5		<0.5	<0.5	4.2	<0.5			5.5	4.3	<0.5	<0.5	<0.5
EW-02	31.60	2093.46	04/21/98	4/28/1998			<0.5		<0.5	4.5	5.8	<0.5			8	4.2	<0.5	<0.5	<0.5
MW-17	7.74	2129.98	04/21/98	4/28/1998			<0.5		<0.5	<0.5	<0.5	<0.5			4.1	<0.5	<0.5	<0.5	<0.5
MW-41	15.62	2115.66	04/21/98	4/28/1998			<0.5		<0.5	5.1	5.9	<0.5			6.3	<0.5	<0.5	<0.5	<0.5
MW-44	16.60	2107.82	04/21/98	4/28/1998			<0.5		<0.5	4.5	6.2	<0.5			11.8	4.1	<0.5	<0.5	<0.5
MW-66	19.22	2108.65	04/21/98	4/28/1998			<0.5		<0.5	<0.5	6.6	<0.5			9.3	<0.5	<0.5	<0.5	<0.5
OW-03	16.56	2124.45	04/21/98	4/28/1998			<0.5		<0.5	<0.5	4.4	<0.5			5.2	<0.5	<0.5	<0.5	<0.5
MW-05	7.40	2111.31	04/21/98	4/29/1998			<0.5		<0.5	5.2	6.7	<0.5			9.5	<0.5	<0.5	<0.5	<0.5
MW-49	1.30	2127.46	04/21/98	4/29/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-51	7.34	2128.37	04/21/98	4/29/1998			<0.5		<0.5	<0.5	4.5	<0.5			5.3	<0.5	<0.5	<0.5	<0.5
MW-52	7.52	2126.01	04/21/98	4/29/1998			<0.5		<0.5	<0.5	4.3	<0.5			5.5	<0.5	<0.5	<0.5	<0.5
MW-04	28.60	2128.79	04/21/98	4/30/1998			<0.5		<0.5	<0.5	4.4	<0.5			5.4	4.4	<0.5	<0.5	<0.5
MW-50	18.08	2130.68	04/21/98	4/30/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56A	26.78	2113.66	04/21/98	4/30/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	12.50	2127.64	04/21/98	4/30/1998			<0.5		<0.5	<0.5	4.4	<0.5			6	4.5	<0.5	<0.5	<0.5
MW-57A	13.30	2130.04	04/21/98	4/30/1998			<0.5		<0.5	<0.5	4.7	<0.5			8.1	5.3	<0.5	<0.5	<0.5
MW-58D	8.78	2129.53	04/21/98	4/30/1998			<0.5		<0.5	<0.5	4.4	<0.5			6.2	4.4	<0.5	<0.5	<0.5
MW-62A	8.30	2120.52	04/21/98	4/30/1998			<0.5		<0.5	4.9	6.7	<0.5			7.6	<0.5	<0.5	<0.5	<0.5
MW-02	37.18	2130.28	04/21/98	5/1/1998			<0.5		<0.5	<0.5	4.8	<0.5			8.4	6.8	<0.5	<0.5	<0.5
MW-07	35.76	2138.08	04/21/98	5/1/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-20	27.12	2132.40	04/21/98	5/1/1998			<0.5		<0.5	<0.5	<0.5	<0.5			4.1	<0.5	<0.5	<0.5	<0.5
MW-55	31.86	2131.67	04/21/98	5/1/1998			<0.5		<0.5	<0.5	<0.5	<0.5			4.1	<0.5	<0.5	<0.5	<0.5
MW-63	22.56	2131.19	04/21/98	5/1/1998			<0.5		<0.5	<0.5	<0.5	<0.5			4.9	<0.5	<0.5	<0.5	<0.5
EW-15	0.00	0.00	04/21/98	5/4/1998			<0.5		<0.5	6.2	19	<0.5			76.7	122	<0.5	<0.5	<0.5
MW-26	37.28	2142.65	04/21/98	5/4/1998			<0.5		<0.5	9.5	23.8	<0.5			101	175	<0.5	<0.5	<0.5
MW-59B	40.60	2136.58	04/21/98	5/4/1998			<0.5		<0.5	4.9	6.6	<0.5			14.5	19.9	<0.5	<0.5	<0.5
EW-12	0.00	0.00	04/21/98	5/5/1998			<0.5		<0.5	5	10.9	<0.5			24.4	65.7	<0.5	<0.5	<0.5
EW-18	0.00	0.00	04/21/98	5/5/1998			<0.5		<0.5	12.9	66.2	<0.5			179	124	<0.5	<0.5	<0.5
EW-11	0.00	0.00	04/21/98	5/8/1998			<0.5		<0.5	4.6	4.9	<0.5			11.8	20	<0.5	<0.5	<0.5
EW-13	0.00	0.00	04/21/98	5/8/1998			<0.5		<0.5	4.9	12.4	<0.5			51	124	<0.5	<0.5	<0.5
EW-16	0.00	0.00	04/21/98	5/8/1998			<0.5		<0.5	5	20.8	<0.5			27.5	8.7	<0.5	<0.5	<0.5
MW-10	45.74	2130.98	10/13/98	10/15/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	35.31	2084.59	10/13/98	10/15/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	62.00	2140.53	10/13/98	10/15/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-29	15.20	2097.17	04/21/98	4/27/1998	29.8		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-39	13.66	2127.88	04/21/98	4/27/1998	143		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-40	27.38	2096.31	04/21/98	4/27/1998	17.6		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-42	0.40	2089.46	04/21/98	4/27/1998	117		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-01	31.16	2111.48	04/21/98	4/28/1998	96.7		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-02	31.60	2093.46	04/21/98	4/28/1998	166		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-17	7.74	2129.98	04/21/98	4/28/1998	18.9		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-41	15.62	2115.66	04/21/98	4/28/1998	134		9.6		<0.5	<0.5	<0.5				<0.5				
MW-44	16.60	2107.82	04/21/98	4/28/1998	222		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-66	19.22	2108.65	04/21/98	4/28/1998	200		<0.5		<0.5	<0.5	<0.5				<0.5				
OW-03	16.56	2124.45	04/21/98	4/28/1998	72.7		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-05	7.40	2111.31	04/21/98	4/29/1998	202		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-49	1.30	2127.46	04/21/98	4/29/1998	12.3		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-51	7.34	2128.37	04/21/98	4/29/1998	66.7		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-52	7.52	2126.01	04/21/98	4/29/1998	60.6		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-04	28.60	2128.79	04/21/98	4/30/1998	65.6		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-50	18.08	2130.68	04/21/98	4/30/1998	10.2		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-56A	26.78	2113.66	04/21/98	4/30/1998	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-56C	12.50	2127.64	04/21/98	4/30/1998	91.6		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-57A	13.30	2130.04	04/21/98	4/30/1998	145		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-58D	8.78	2129.53	04/21/98	4/30/1998	97		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-62A	8.30	2120.52	04/21/98	4/30/1998	157		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-02	37.18	2130.28	04/21/98	5/1/1998	152		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-07	35.76	2138.08	04/21/98	5/1/1998	3.7		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-20	27.12	2132.40	04/21/98	5/1/1998	14.9		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-55	31.86	2131.67	04/21/98	5/1/1998	18.3		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-63	22.56	2131.19	04/21/98	5/1/1998	62.1		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-15	0.00	0.00	04/21/98	5/4/1998	2496		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-26	37.28	2142.65	04/21/98	5/4/1998	2784		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-59B	40.60	2136.58	04/21/98	5/4/1998	187		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-12	0.00	0.00	04/21/98	5/5/1998	1952		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-18	0.00	0.00	04/21/98	5/5/1998	10480		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-11	0.00	0.00	04/21/98	5/8/1998	512		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-13	0.00	0.00	04/21/98	5/8/1998	1240		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-16	0.00	0.00	04/21/98	5/8/1998	1280		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-10	45.74	2130.98	10/13/98	10/15/1998	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-11	35.31	2084.59	10/13/98	10/15/1998	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-36	62.00	2140.53	10/13/98	10/15/1998	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-29	15.20	2097.17	04/21/98	4/27/1998								<0.5						2.9	<0.5
MW-39	13.66	2127.88	04/21/98	4/27/1998								<0.5						4.6	<0.5
MW-40	27.38	2096.31	04/21/98	4/27/1998								<0.5						<0.5	<0.5
MW-42	0.40	2089.46	04/21/98	4/27/1998								<0.5						<0.5	<0.5
EW-01	31.16	2111.48	04/21/98	4/28/1998								<0.5						7.2	<0.5
EW-02	31.60	2093.46	04/21/98	4/28/1998								<0.5						8.7	<0.5
MW-17	7.74	2129.98	04/21/98	4/28/1998								<0.5						8.6	<0.5
MW-41	15.62	2115.66	04/21/98	4/28/1998								<0.5						4.1	<0.5
MW-44	16.60	2107.82	04/21/98	4/28/1998								<0.5						9	<0.5
MW-66	19.22	2108.65	04/21/98	4/28/1998								<0.5						6.8	<0.5
OW-03	16.56	2124.45	04/21/98	4/28/1998								<0.5						6.5	<0.5
MW-05	7.40	2111.31	04/21/98	4/29/1998								<0.5						11	<0.5
MW-49	1.30	2127.46	04/21/98	4/29/1998								<0.5						3.3	<0.5
MW-51	7.34	2128.37	04/21/98	4/29/1998								<0.5						7.1	<0.5
MW-52	7.52	2126.01	04/21/98	4/29/1998								<0.5						6.2	<0.5
MW-04	28.60	2128.79	04/21/98	4/30/1998								<0.5						4.5	<0.5
MW-50	18.08	2130.68	04/21/98	4/30/1998								<0.5						3.2	<0.5
MW-56A	26.78	2113.66	04/21/98	4/30/1998								<0.5						<0.5	<0.5
MW-56C	12.50	2127.64	04/21/98	4/30/1998								<0.5						7.9	<0.5
MW-57A	13.30	2130.04	04/21/98	4/30/1998								<0.5						10.7	<0.5
MW-58D	8.78	2129.53	04/21/98	4/30/1998								<0.5						6.9	<0.5
MW-62A	8.30	2120.52	04/21/98	4/30/1998								<0.5						8.5	<0.5
MW-02	37.18	2130.28	04/21/98	5/1/1998								<0.5						13	<0.5
MW-07	35.76	2138.08	04/21/98	5/1/1998								<0.5						2.3	<0.5
MW-20	27.12	2132.40	04/21/98	5/1/1998								<0.5						3.5	<0.5
MW-55	31.86	2131.67	04/21/98	5/1/1998								<0.5						3	<0.5
MW-63	22.56	2131.19	04/21/98	5/1/1998								<0.5						6.5	<0.5
EW-15	0.00	0.00	04/21/98	5/4/1998								<0.5						75.4	10.1
MW-26	37.28	2142.65	04/21/98	5/4/1998								<0.5						141	21.4
MW-59B	40.60	2136.58	04/21/98	5/4/1998								<0.5						11.8	4.2
EW-12	0.00	0.00	04/21/98	5/5/1998								<0.5						75.3	16.2
EW-18	0.00	0.00	04/21/98	5/5/1998								<0.5						155	24.3
EW-11	0.00	0.00	04/21/98	5/8/1998								<0.5						15.4	3.5
EW-13	0.00	0.00	04/21/98	5/8/1998								<0.5						68.7	17.7
EW-16	0.00	0.00	04/21/98	5/8/1998								<0.5						38.4	4.9
MW-10	45.74	2130.98	10/13/98	10/15/1998								<0.5						<0.5	<0.5
MW-11	35.31	2084.59	10/13/98	10/15/1998								<0.5						<0.5	<0.5
MW-36	62.00	2140.53	10/13/98	10/15/1998								<0.5						<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-29	15.20	2097.17	04/21/98	4/27/1998			63.6		<0.5				<0.5	<0.5		<0.5		
MW-39	13.66	2127.88	04/21/98	4/27/1998			125		<0.5				<0.5	<0.5		<0.5		
MW-40	27.38	2096.31	04/21/98	4/27/1998			24.9		<0.5				<0.5	<0.5		<0.5		
MW-42	0.40	2089.46	04/21/98	4/27/1998			85		<0.5				<0.5	<0.5		<0.5		
EW-01	31.16	2111.48	04/21/98	4/28/1998			92		<0.5				<0.5	<0.5		<0.5		
EW-02	31.60	2093.46	04/21/98	4/28/1998			189		<0.5				<0.5	<0.5		<0.5		
MW-17	7.74	2129.98	04/21/98	4/28/1998			20.7		<0.5				<0.5	<0.5		<0.5		
MW-41	15.62	2115.66	04/21/98	4/28/1998			162		<0.5				<0.5	<0.5		<0.5		
MW-44	16.60	2107.82	04/21/98	4/28/1998			235		<0.5				<0.5	<0.5		<0.5		
MW-66	19.22	2108.65	04/21/98	4/28/1998			222		<0.5				<0.5	<0.5		<0.5		
OW-03	16.56	2124.45	04/21/98	4/28/1998			84.9		<0.5				<0.5	<0.5		<0.5		
MW-05	7.40	2111.31	04/21/98	4/29/1998			246		<0.5				<0.5	<0.5		<0.5		
MW-49	1.30	2127.46	04/21/98	4/29/1998			17.4		<0.5				<0.5	<0.5		<0.5		
MW-51	7.34	2128.37	04/21/98	4/29/1998			73.3		<0.5				<0.5	<0.5		<0.5		
MW-52	7.52	2126.01	04/21/98	4/29/1998			74.1		<0.5				<0.5	<0.5		<0.5		
MW-04	28.60	2128.79	04/21/98	4/30/1998			51.6		<0.5				<0.5	<0.5		<0.5		
MW-50	18.08	2130.68	04/21/98	4/30/1998			15.7		<0.5				<0.5	<0.5		<0.5		
MW-56A	26.78	2113.66	04/21/98	4/30/1998			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-56C	12.50	2127.64	04/21/98	4/30/1998			101		<0.5				<0.5	<0.5		<0.5		
MW-57A	13.30	2130.04	04/21/98	4/30/1998			144		<0.5				<0.5	<0.5		<0.5		
MW-58D	8.78	2129.53	04/21/98	4/30/1998			105		<0.5				<0.5	<0.5		<0.5		
MW-62A	8.30	2120.52	04/21/98	4/30/1998			180		<0.5				<0.5	<0.5		<0.5		
MW-02	37.18	2130.28	04/21/98	5/1/1998			151		<0.5				<0.5	<0.5		<0.5		
MW-07	35.76	2138.08	04/21/98	5/1/1998			10		<0.5				<0.5	<0.5		<0.5		
MW-20	27.12	2132.40	04/21/98	5/1/1998			19.7		<0.5				<0.5	<0.5		<0.5		
MW-55	31.86	2131.67	04/21/98	5/1/1998			17.6		<0.5				<0.5	<0.5		<0.5		
MW-63	22.56	2131.19	04/21/98	5/1/1998			51.7		<0.5				<0.5	<0.5		<0.5		
EW-15	0.00	0.00	04/21/98	5/4/1998			1160		<0.5				<0.5	5.2		<0.5		
MW-26	37.28	2142.65	04/21/98	5/4/1998			2768		<0.5				<0.5	9.9		<0.5		
MW-59B	40.60	2136.58	04/21/98	5/4/1998			195		<0.5				<0.5	3.4		<0.5		
EW-12	0.00	0.00	04/21/98	5/5/1998			1192		<0.5				<0.5	4.6		<0.5		
EW-18	0.00	0.00	04/21/98	5/5/1998			2672		<0.5				<0.5	10.1		<0.5		
EW-11	0.00	0.00	04/21/98	5/8/1998			608		<0.5				<0.5	3.6		<0.5		
EW-13	0.00	0.00	04/21/98	5/8/1998			880		<0.5				<0.5	4.6		<0.5		
EW-16	0.00	0.00	04/21/98	5/8/1998			1304		<0.5				<0.5	3.9		<0.5		
MW-10	45.74	2130.98	10/13/98	10/15/1998			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-11	35.31	2084.59	10/13/98	10/15/1998			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-36	62.00	2140.53	10/13/98	10/15/1998			<0.5		<0.5				<0.5	<0.5		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-19	3.16	2112.63	10/13/98	10/16/1998				<0.5				<0.5	<0.5						<0.5
MW-29	16.64	2095.73	10/13/98	10/16/1998				<0.5				<0.5	<0.5						<0.5
MW-39	13.24	2128.30	10/13/98	10/16/1998				<0.5				<0.5	<0.5						<0.5
MW-40	28.82	2094.87	10/13/98	10/16/1998				<0.5				<0.5	<0.5						<0.5
MW-42	1.50	2088.36	10/13/98	10/16/1998				<0.5				<0.5	<0.5						<0.5
MW-17	10.74	2126.98	10/13/98	10/17/1998				<0.5				<0.5	<0.5						<0.5
MW-41	11.56	2119.72	10/13/98	10/17/1998				<0.5				<0.5	<0.5						<0.5
MW-44	16.20	2108.22	10/13/98	10/17/1998				<0.5				<0.5	<0.5						<0.5
MW-66	18.12	2109.75	10/13/98	10/17/1998				<0.5				<0.5	<0.5						<0.5
OW-03	13.56	2127.45	10/13/98	10/17/1998				<0.5				<0.5	<0.5						<0.5
MW-05	5.70	2113.01	10/13/98	10/18/1998				<0.5				<0.5	<0.5						<0.5
MW-62A	6.20	2122.62	10/13/98	10/18/1998				<0.5				<0.5	<0.5						<0.5
EW-02	51.26	2073.80	10/13/98	10/20/1998				<0.5				<0.5	<0.5						<0.5
MW-49	2.46	2125.73	10/13/98	10/20/1998				<0.5				<0.5	<0.5						<0.5
MW-50	2.40	2146.36	10/13/98	10/20/1998				<0.5				<0.5	<0.5						<0.5
MW-51	8.78	2126.93	10/13/98	10/20/1998				<0.5				<0.5	<0.5						<0.5
MW-52	7.24	2126.29	10/13/98	10/20/1998				<0.5				<0.5	<0.5						<0.5
MW-57A	14.78	2128.56	10/13/98	10/20/1998				<0.5				<0.5	<0.5						<0.5
MW-58D	10.92	2127.39	10/13/98	10/20/1998				<0.5				<0.5	<0.5						<0.5
MW-02	37.60	2129.86	10/13/98	10/21/1998				<0.5				<0.5	<0.5						<0.5
MW-04	27.64	2129.75	10/13/98	10/21/1998				<0.5				<0.5	<0.5						<0.5
MW-07	43.76	2130.08	10/13/98	10/21/1998				<0.5				<0.5	<0.5						<0.5
MW-20	30.14	2129.38	10/13/98	10/21/1998				<0.5				<0.5	<0.5						<0.5
MW-55	34.38	2129.15	10/13/98	10/21/1998				<0.5				<0.5	<0.5						<0.5
MW-63	24.40	2129.35	10/13/98	10/21/1998				<0.5				<0.5	<0.5						<0.5
EW-01	13.00	2129.64	10/13/98	10/22/1998				<0.5				<0.5	<0.5						<0.5
EW-13	47.90	2131.99	10/13/98	10/22/1998				<0.5				<0.5	<0.5						<0.5
EW-18	48.74	2133.60	10/13/98	10/22/1998				<0.5				<0.5	<0.5						<0.5
MW-26	48.60	2131.33	10/13/98	10/22/1998				<0.5				<0.5	<0.5						<0.5
MW-56A	27.54	2112.90	10/13/98	10/22/1998				<0.5				<0.5	<0.5						<0.5
MW-56C	12.00	2128.14	10/13/98	10/22/1998				<0.5				<0.5	<0.5						<0.5
MW-59B	46.50	2130.68	10/13/98	10/22/1998				<0.5				<0.5	<0.5						<0.5
EW-11	46.16	2132.58	10/13/98	10/23/1998				<0.5				<0.5	<0.5						<0.5
EW-12	48.46	2128.33	10/13/98	10/23/1998				<0.5				<0.5	<0.5						<0.5
EW-15	49.22	2132.10	10/13/98	10/23/1998				<0.5				<0.5	<0.5						<0.5
EW-16	49.88	2132.42	10/13/98	10/23/1998				<0.5				<0.5	<0.5						<0.5
MW-02	43.02	2124.44	04/05/99	4/12/1999				<0.5				<2	<2						<0.5
MW-04	33.03	2124.36	04/08/99	4/12/1999				<0.5				<2	<2						<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-19	3.16	2112.63	10/13/98	10/16/1998			<0.5		<0.5	<0.5	<0.5	<0.5			5.4	<0.5	<0.5	<0.5	<0.5
MW-29	16.64	2095.73	10/13/98	10/16/1998			<0.5		<0.5	<0.5	3.1	<0.5			8.3	<0.5	<0.5	<0.5	<0.5
MW-39	13.24	2128.30	10/13/98	10/16/1998			<0.5		<0.5	<0.5	6.8	<0.5			5	<0.5	<0.5	<0.5	<0.5
MW-40	28.82	2094.87	10/13/98	10/16/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-42	1.50	2088.36	10/13/98	10/16/1998			<0.5		<0.5	<0.5	<0.5	<0.5			7.3	<0.5	<0.5	<0.5	<0.5
MW-17	10.74	2126.98	10/13/98	10/17/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-41	11.56	2119.72	10/13/98	10/17/1998			<0.5		<0.5	4.9	7.4	<0.5			5.6	<0.5	<0.5	<0.5	<0.5
MW-44	16.20	2108.22	10/13/98	10/17/1998			<0.5		<0.5	<0.5	6.2	<0.5			6.9	<0.5	<0.5	<0.5	<0.5
MW-66	18.12	2109.75	10/13/98	10/17/1998			<0.5		<0.5	<0.5	8.3	<0.5			7.8	<0.5	<0.5	<0.5	<0.5
OW-03	13.56	2127.45	10/13/98	10/17/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-05	5.70	2113.01	10/13/98	10/18/1998			<0.5		<0.5	<0.5	6.5	<0.5			5.8	<0.5	<0.5	<0.5	<0.5
MW-62A	6.20	2122.62	10/13/98	10/18/1998			<0.5		<0.5	<0.5	5.6	<0.5			5.5	<0.5	<0.5	<0.5	<0.5
EW-02	51.26	2073.80	10/13/98	10/20/1998			<0.5		<0.5	<0.5	36	<0.5			3.5	<0.5	<0.5	<0.5	<0.5
MW-49	2.46	2125.73	10/13/98	10/20/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-50	2.40	2146.36	10/13/98	10/20/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-51	8.78	2126.93	10/13/98	10/20/1998			<0.5		<0.5	<0.5	2.7	<0.5			2	<0.5	<0.5	<0.5	<0.5
MW-52	7.24	2126.29	10/13/98	10/20/1998			<0.5		<0.5	<0.5	<0.5	<0.5			2.2	<0.5	<0.5	<0.5	<0.5
MW-57A	14.78	2128.56	10/13/98	10/20/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-58D	10.92	2127.39	10/13/98	10/20/1998			<0.5		<0.5	<0.5	<0.5	<0.5			3.1	<0.5	<0.5	<0.5	<0.5
MW-02	37.60	2129.86	10/13/98	10/21/1998			<0.5		<0.5	<0.5	<0.5	<0.5			2.5	<0.5	<0.5	<0.5	<0.5
MW-04	27.64	2129.75	10/13/98	10/21/1998			<0.5		<0.5	<0.5	2.7	<0.5			3.2	<0.5	<0.5	<0.5	<0.5
MW-07	43.76	2130.08	10/13/98	10/21/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-20	30.14	2129.38	10/13/98	10/21/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-55	34.38	2129.15	10/13/98	10/21/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-63	24.40	2129.35	10/13/98	10/21/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
EW-01	13.00	2129.64	10/13/98	10/22/1998			<0.5		<0.5	<0.5	20.4	<0.5			2.5	<0.5	<0.5	<0.5	<0.5
EW-13	47.90	2131.99	10/13/98	10/22/1998			<0.5		<0.5	14	69	<0.5			272	640	<0.5	<0.5	<0.5
EW-18	48.74	2133.60	10/13/98	10/22/1998			<0.5		<0.5	<0.5	10.9	<0.5			52.6	64.2	<0.5	<0.5	<0.5
MW-26	48.60	2131.33	10/13/98	10/22/1998			<0.5		<0.5	5.1	14.8	<0.5			80	240	<0.5	<0.5	<0.5
MW-56A	27.54	2112.90	10/13/98	10/22/1998			<0.5		<0.5	<0.5	<0.5	<0.5			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	12.00	2128.14	10/13/98	10/22/1998			<0.5		<0.5	<0.5	2.5	<0.5			3.5	<0.5	<0.5	<0.5	<0.5
MW-59B	46.50	2130.68	10/13/98	10/22/1998			<0.5		<0.5	1.7	5.5	<0.5			19.7	32	<0.5	<0.5	<0.5
EW-11	46.16	2132.58	10/13/98	10/23/1998			<0.5		<0.5	<0.5	3	<0.5			9.8	14.6	<0.5	<0.5	<0.5
EW-12	48.46	2128.33	10/13/98	10/23/1998			<0.5		<0.5	1.6	4.4	<0.5			15.2	25.7	<0.5	<0.5	<0.5
EW-15	49.22	2132.10	10/13/98	10/23/1998			<0.5		<0.5	11.1	43.9	<0.5			308	540	<0.5	<0.5	<0.5
EW-16	49.88	2132.42	10/13/98	10/23/1998			<0.5		<0.5	6	74.1	<0.5			62	30.2	<0.5	<0.5	<0.5
MW-02	43.02	2124.44	04/05/99	4/12/1999			<2		<2	<0.5	1.2	<0.5			2.9	2.6	<1	<1	<1
MW-04	33.03	2124.36	04/08/99	4/12/1999			<2		<2	<0.5	1.3	<0.5			<0.5	0.9	<1	<1	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-19	3.16	2112.63	10/13/98	10/16/1998	29.9		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-29	16.64	2095.73	10/13/98	10/16/1998	38.4		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-39	13.24	2128.30	10/13/98	10/16/1998	146		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-40	28.82	2094.87	10/13/98	10/16/1998	18.4		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-42	1.50	2088.36	10/13/98	10/16/1998	126		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-17	10.74	2126.98	10/13/98	10/17/1998	25.6		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-41	11.56	2119.72	10/13/98	10/17/1998	179		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-44	16.20	2108.22	10/13/98	10/17/1998	233		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-66	18.12	2109.75	10/13/98	10/17/1998	344		<0.5		<0.5	<0.5	<0.5				<0.5				
OW-03	13.56	2127.45	10/13/98	10/17/1998	60.2		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-05	5.70	2113.01	10/13/98	10/18/1998	188		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-62A	6.20	2122.62	10/13/98	10/18/1998	142		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-02	51.26	2073.80	10/13/98	10/20/1998	183		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-49	2.46	2125.73	10/13/98	10/20/1998	10		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-50	2.40	2146.36	10/13/98	10/20/1998	7.4		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-51	8.78	2126.93	10/13/98	10/20/1998	50		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-52	7.24	2126.29	10/13/98	10/20/1998	71.8		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-57A	14.78	2128.56	10/13/98	10/20/1998	45.7		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-58D	10.92	2127.39	10/13/98	10/20/1998	126		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-02	37.60	2129.86	10/13/98	10/21/1998	58.4		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-04	27.64	2129.75	10/13/98	10/21/1998	173		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-07	43.76	2130.08	10/13/98	10/21/1998	5.7		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-20	30.14	2129.38	10/13/98	10/21/1998	6.1		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-55	34.38	2129.15	10/13/98	10/21/1998	6.2		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-63	24.40	2129.35	10/13/98	10/21/1998	10.7		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-01	13.00	2129.64	10/13/98	10/22/1998	93.6		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-13	47.90	2131.99	10/13/98	10/22/1998	13460		43		<0.5	<0.5	<0.5				<0.5				
EW-18	48.74	2133.60	10/13/98	10/22/1998	1700		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-26	48.60	2131.33	10/13/98	10/22/1998	2500		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-56A	27.54	2112.90	10/13/98	10/22/1998	<0.5		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-56C	12.00	2128.14	10/13/98	10/22/1998	150		<0.5		<0.5	<0.5	<0.5				<0.5				
MW-59B	46.50	2130.68	10/13/98	10/22/1998	526		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-11	46.16	2132.58	10/13/98	10/23/1998	576		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-12	48.46	2128.33	10/13/98	10/23/1998	740		<0.5		<0.5	<0.5	<0.5				<0.5				
EW-15	49.22	2132.10	10/13/98	10/23/1998	8160		28.2		<0.5	<0.5	<0.5				<0.5				
EW-16	49.88	2132.42	10/13/98	10/23/1998	6000		3.5		<0.5	<0.5	<0.5				<0.5				
MW-02	43.02	2124.44	04/05/99	4/12/1999	87	0.6	<0.5		<0.5	<0.5	<0.5				<2				
MW-04	33.03	2124.36	04/08/99	4/12/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-19	3.16	2112.63	10/13/98	10/16/1998								<0.5						3.9	<0.5
MW-29	16.64	2095.73	10/13/98	10/16/1998								<0.5						<0.5	<0.5
MW-39	13.24	2128.30	10/13/98	10/16/1998								<0.5						4.8	<0.5
MW-40	28.82	2094.87	10/13/98	10/16/1998								<0.5						<0.5	<0.5
MW-42	1.50	2088.36	10/13/98	10/16/1998								<0.5						<0.5	<0.5
MW-17	10.74	2126.98	10/13/98	10/17/1998								<0.5						8.3	<0.5
MW-41	11.56	2119.72	10/13/98	10/17/1998								<0.5						5.3	<0.5
MW-44	16.20	2108.22	10/13/98	10/17/1998								<0.5						9.3	<0.5
MW-66	18.12	2109.75	10/13/98	10/17/1998								<0.5						8.6	<0.5
OW-03	13.56	2127.45	10/13/98	10/17/1998								<0.5						5.5	<0.5
MW-05	5.70	2113.01	10/13/98	10/18/1998								<0.5						9.8	<0.5
MW-62A	6.20	2122.62	10/13/98	10/18/1998								<0.5						8.1	<0.5
EW-02	51.26	2073.80	10/13/98	10/20/1998								<0.5						6	<0.5
MW-49	2.46	2125.73	10/13/98	10/20/1998								<0.5						<0.5	<0.5
MW-50	2.40	2146.36	10/13/98	10/20/1998								<0.5						<0.5	<0.5
MW-51	8.78	2126.93	10/13/98	10/20/1998								<0.5						3.9	<0.5
MW-52	7.24	2126.29	10/13/98	10/20/1998								<0.5						3.2	<0.5
MW-57A	14.78	2128.56	10/13/98	10/20/1998								<0.5						1.4	<0.5
MW-58D	10.92	2127.39	10/13/98	10/20/1998								<0.5						5.3	<0.5
MW-02	37.60	2129.86	10/13/98	10/21/1998								<0.5						3.9	<0.5
MW-04	27.64	2129.75	10/13/98	10/21/1998								<0.5						5.3	<0.5
MW-07	43.76	2130.08	10/13/98	10/21/1998								<0.5						<0.5	<0.5
MW-20	30.14	2129.38	10/13/98	10/21/1998								<0.5						<0.5	<0.5
MW-55	34.38	2129.15	10/13/98	10/21/1998								<0.5						<0.5	<0.5
MW-63	24.40	2129.35	10/13/98	10/21/1998								<0.5						<0.5	<0.5
EW-01	13.00	2129.64	10/13/98	10/22/1998								<0.5						4.8	<0.5
EW-13	47.90	2131.99	10/13/98	10/22/1998								<0.5						324	111
EW-18	48.74	2133.60	10/13/98	10/22/1998								<0.5						58.6	17.1
MW-26	48.60	2131.33	10/13/98	10/22/1998								<0.5						100	16.1
MW-56A	27.54	2112.90	10/13/98	10/22/1998								<0.5						<0.5	<0.5
MW-56C	12.00	2128.14	10/13/98	10/22/1998								<0.5						8.4	<0.5
MW-59B	46.50	2130.68	10/13/98	10/22/1998								<0.5						16.5	5.6
EW-11	46.16	2132.58	10/13/98	10/23/1998								<0.5						12.9	4.7
EW-12	48.46	2128.33	10/13/98	10/23/1998								<0.5						21.2	6.9
EW-15	49.22	2132.10	10/13/98	10/23/1998								<0.5						296	37.5
EW-16	49.88	2132.42	10/13/98	10/23/1998								<0.5						81	19.7
MW-02	43.02	2124.44	04/05/99	4/12/1999								<2						7	0.8
MW-04	33.03	2124.36	04/08/99	4/12/1999								<2						5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-19	3.16	2112.63	10/13/98	10/16/1998			12.1		<0.5				<0.5	<0.5		<0.5		
MW-29	16.64	2095.73	10/13/98	10/16/1998			62.9		<0.5				<0.5	<0.5		<0.5		
MW-39	13.24	2128.30	10/13/98	10/16/1998			122		<0.5				<0.5	<0.5		<0.5		
MW-40	28.82	2094.87	10/13/98	10/16/1998			17.5		<0.5				<0.5	<0.5		<0.5		
MW-42	1.50	2088.36	10/13/98	10/16/1998			87.3		<0.5				<0.5	<0.5		<0.5		
MW-17	10.74	2126.98	10/13/98	10/17/1998			22.6		<0.5				<0.5	<0.5		<0.5		
MW-41	11.56	2119.72	10/13/98	10/17/1998			176		<0.5				<0.5	<0.5		<0.5		
MW-44	16.20	2108.22	10/13/98	10/17/1998			245		<0.5				<0.5	<0.5		<0.5		
MW-66	18.12	2109.75	10/13/98	10/17/1998			300		<0.5				<0.5	<0.5		<0.5		
OW-03	13.56	2127.45	10/13/98	10/17/1998			65.7		<0.5				<0.5	<0.5		<0.5		
MW-05	5.70	2113.01	10/13/98	10/18/1998			202		<0.5				<0.5	<0.5		<0.5		
MW-62A	6.20	2122.62	10/13/98	10/18/1998			138		<0.5				<0.5	<0.5		<0.5		
EW-02	51.26	2073.80	10/13/98	10/20/1998			166		<0.5				<0.5	<0.5		<0.5		
MW-49	2.46	2125.73	10/13/98	10/20/1998			10.9		<0.5				<0.5	<0.5		<0.5		
MW-50	2.40	2146.36	10/13/98	10/20/1998			8		<0.5				<0.5	<0.5		<0.5		
MW-51	8.78	2126.93	10/13/98	10/20/1998			46.9		<0.5				<0.5	<0.5		<0.5		
MW-52	7.24	2126.29	10/13/98	10/20/1998			68		<0.5				<0.5	<0.5		<0.5		
MW-57A	14.78	2128.56	10/13/98	10/20/1998			24.9		<0.5				<0.5	<0.5		<0.5		
MW-58D	10.92	2127.39	10/13/98	10/20/1998			100		<0.5				<0.5	<0.5		<0.5		
MW-02	37.60	2129.86	10/13/98	10/21/1998			63.3		<0.5				<0.5	<0.5		<0.5		
MW-04	27.64	2129.75	10/13/98	10/21/1998			134		<0.5				<0.5	<0.5		<0.5		
MW-07	43.76	2130.08	10/13/98	10/21/1998			6.8		<0.5				<0.5	<0.5		<0.5		
MW-20	30.14	2129.38	10/13/98	10/21/1998			4.8		<0.5				<0.5	<0.5		<0.5		
MW-55	34.38	2129.15	10/13/98	10/21/1998			6.2		<0.5				<0.5	<0.5		<0.5		
MW-63	24.40	2129.35	10/13/98	10/21/1998			9.2		<0.5				<0.5	<0.5		<0.5		
EW-01	13.00	2129.64	10/13/98	10/22/1998			77.1		<0.5				<0.5	<0.5		<0.5		
EW-13	47.90	2131.99	10/13/98	10/22/1998			5500		<0.5				<0.5	25.8		<0.5		
EW-18	48.74	2133.60	10/13/98	10/22/1998			624		<0.5				<0.5	4		<0.5		
MW-26	48.60	2131.33	10/13/98	10/22/1998			2000		<0.5				<0.5	6.8		<0.5		
MW-56A	27.54	2112.90	10/13/98	10/22/1998			<0.5		<0.5				<0.5	<0.5		<0.5		
MW-56C	12.00	2128.14	10/13/98	10/22/1998			113		<0.5				<0.5	<0.5		<0.5		
MW-59B	46.50	2130.68	10/13/98	10/22/1998			424		<0.5				<0.5	2.3		<0.5		
EW-11	46.16	2132.58	10/13/98	10/23/1998			304		<0.5				<0.5	<0.5		<0.5		
EW-12	48.46	2128.33	10/13/98	10/23/1998			400		<0.5				<0.5	2.5		<0.5		
EW-15	49.22	2132.10	10/13/98	10/23/1998			3020		<0.5				<0.5	14.6		<0.5		
EW-16	49.88	2132.42	10/13/98	10/23/1998			2784		<0.5				<0.5	5.3		<0.5		
MW-02	43.02	2124.44	04/05/99	4/12/1999			73		<2				<0.5	<0.5		<0.5		
MW-04	33.03	2124.36	04/08/99	4/12/1999			110		<2				<0.5	<0.5		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-07	50.02	2123.82	04/05/99	4/12/1999				<0.5				<2	<2						<0.5
MW-39	19.00	2122.54	04/08/99	4/12/1999				<0.5				<2	<2						<0.5
MW-55	40.05	2123.48	04/08/99	4/12/1999				<0.5				<2	<2						<0.5
MW-57A	20.95	2122.39	04/08/99	4/12/1999				<0.5				<2	<2						<0.5
MW-59B	52.01	2125.17	04/05/99	4/12/1999				<0.5				<2	<2						<0.5
MW-63	30.04	2123.71	04/08/99	4/12/1999				<0.5				<2	<2						<0.5
MW-10	49.04	2127.68	04/08/99	4/13/1999				<0.5				<2	<2						<0.5
MW-17	16.02	2121.70	04/08/99	4/13/1999				<0.5				<2	<2						<0.5
MW-20	36.25	2123.27	04/08/99	4/13/1999				<0.5				<2	<2						<0.5
MW-50	26.03	2122.73	04/06/99	4/13/1999				<0.5				<2	<2						<0.5
MW-51	14.01	2121.70	04/06/99	4/13/1999				<0.5				<2	<2						<0.5
MW-58A	16.45	2121.61	04/06/99	4/13/1999				<0.5				<2	<2						<0.5
MW-58D	17.04	2121.27	04/06/99	4/13/1999				<0.5				<2	<2						<0.5
MW-41	14.03	2117.25	04/08/99	4/14/1999				<0.5				<2	<2						<0.5
MW-44	16.04	2108.38	04/08/99	4/14/1999				<0.5				<2	<2						<0.5
MW-49	8.00	2120.76	04/06/99	4/14/1999				<0.5				<2	<2						<0.5
MW-52	12.09	2121.44	04/06/99	4/14/1999				<0.5				<2	<2						<0.5
MW-56A	32.04	2108.40	04/05/99	4/14/1999				<0.5				<2	<2						<0.5
MW-56C	19.03	2121.11	04/05/99	4/14/1999				<0.5				<2	<2						<0.5
MW-62A	10.00	2118.82	04/06/99	4/14/1999				<0.5				<2	<2						<0.5
MW-66	18.06	2109.81	04/08/99	4/14/1999				<0.5				<2	<2						<0.5
EW-01	31.05	2111.59	04/05/99	4/15/1999				<0.5				<2	<2						<0.5
EW-02	31.01	2094.05	04/05/99	4/15/1999				<0.5				<2	<2						<0.5
EW-11	51.08	2127.66	04/16/99	4/15/1999				<0.5				<2	<2						<0.5
EW-12	52.02	2124.77	04/20/99	4/15/1999				<0.5				<2	<2						<0.5
EW-13	53.04	2126.85	04/16/99	4/15/1999				<0.5				<2	<2						<0.5
EW-15	54.06	2127.26	04/19/99	4/15/1999				<0.5				<2	<2						<0.5
EW-16	53.08	2129.22	04/19/99	4/15/1999				<0.5				<2	<2						<0.5
EW-18	53.00	2129.34	04/19/99	4/15/1999				<0.5				<2	<2						<0.5
MW-05	6.05	2112.66	04/06/99	4/15/1999				<0.5				<2	<2						<0.5
MW-11	35.04	2084.86	04/05/99	4/15/1999				<0.5				<2	<2						<0.5
MW-19	4.09	2111.70	04/06/99	4/15/1999				<0.5				<2	<2						<0.5
MW-26	55.03	2124.90	04/08/99	4/15/1999				<0.5				<2	<2						<0.5
MW-29	15.65	2096.72	04/06/99	4/15/1999				<0.5				<2	<2						<0.5
MW-36	70.08	2132.45	04/05/99	4/15/1999				<0.5				<2	<2						<0.5
MW-40	29.01	2094.68	04/08/99	4/15/1999				<0.5				<2	<2						<0.5
MW-42	0.00	2089.86	04/06/99	4/15/1999				<0.5				<2	<2						<0.5
OW-03	19.02	2121.99	04/05/99	4/15/1999				<0.5				<2	<2						<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-07	50.02	2123.82	04/05/99	4/12/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-39	19.00	2122.54	04/08/99	4/12/1999			<2		<2	<0.5	<0.5	<0.5			1.1	<0.5	<1	<1	<1
MW-55	40.05	2123.48	04/08/99	4/12/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	0.6	<1	<1	<1
MW-57A	20.95	2122.39	04/08/99	4/12/1999			<2		<2	<0.5	<0.5	<0.5			1.3	1.1	<1	<1	<1
MW-59B	52.01	2125.17	04/05/99	4/12/1999			<2		<2	<0.5	5.5	<0.5			17	21	<1	<1	<1
MW-63	30.04	2123.71	04/08/99	4/12/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-10	49.04	2127.68	04/08/99	4/13/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-17	16.02	2121.70	04/08/99	4/13/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-20	36.25	2123.27	04/08/99	4/13/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-50	26.03	2122.73	04/06/99	4/13/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-51	14.01	2121.70	04/06/99	4/13/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-58A	16.45	2121.61	04/06/99	4/13/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-58D	17.04	2121.27	04/06/99	4/13/1999			<2		<2	<0.5	1.1	<0.5			1.9	1.2	<1	<1	<1
MW-41	14.03	2117.25	04/08/99	4/14/1999			<2		<2	<0.5	4.9	<0.5			2.2	<0.5	<1	<1	<1
MW-44	16.04	2108.38	04/08/99	4/14/1999			<2		<2	<0.5	2.9	<0.5			2.3	0.7	<1	<1	<1
MW-49	8.00	2120.76	04/06/99	4/14/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-52	12.09	2121.44	04/06/99	4/14/1999			<2		<2	<0.5	2.9	<0.5			<0.5	<0.5	<1	<1	<1
MW-56A	32.04	2108.40	04/05/99	4/14/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-56C	19.03	2121.11	04/05/99	4/14/1999			<2		<2	<0.5	1.2	<0.5			1.2	0.9	<1	<1	<1
MW-62A	10.00	2118.82	04/06/99	4/14/1999			<2		<2	<0.5	2.4	<0.5			1.4	<0.5	<1	<1	<1
MW-66	18.06	2109.81	04/08/99	4/14/1999			<2		<2	<0.5	5.4	<0.5			4.1	<0.5	<1	<1	<1
EW-01	31.05	2111.59	04/05/99	4/15/1999			<2		<2	<0.5	1.2	<0.5			<0.5	<0.5	<1	<1	<1
EW-02	31.01	2094.05	04/05/99	4/15/1999			<2		<2	<0.5	3.8	<0.5			2.3	0.9	<1	<1	<1
EW-11	51.08	2127.66	04/16/99	4/15/1999			<2		<2	<0.5	2.9	<0.5			8.3	8.2	<1	<1	<1
EW-12	52.02	2124.77	04/20/99	4/15/1999			<2		<2	2.1	5.2	<0.5			15	22	<1	<1	<1
EW-13	53.04	2126.85	04/16/99	4/15/1999			<2		<2	<0.5	<0.5	<0.5			180	270	<1	<1	<1
EW-15	54.06	2127.26	04/19/99	4/15/1999			<2		<2	<0.5	100	<0.5			250	240	<1	<1	<1
EW-16	53.08	2129.22	04/19/99	4/15/1999			<2		<2	<0.5	93	<0.5			53	21	<1	<1	<1
EW-18	53.00	2129.34	04/19/99	4/15/1999			<2		<2	<0.5	<0.5	<0.5			31	34	<1	<1	<1
MW-05	6.05	2112.66	04/06/99	4/15/1999			<2		<2	<0.5	4.2	<0.5			2.6	<0.5	<1	<1	<1
MW-11	35.04	2084.86	04/05/99	4/15/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-19	4.09	2111.70	04/06/99	4/15/1999			<2		<2	<0.5	<0.5	<0.5			1.2	<0.5	<1	<1	<1
MW-26	55.03	2124.90	04/08/99	4/15/1999			<2		<2	<0.5	<0.5	<0.5			63	80	<1	<1	<1
MW-29	15.65	2096.72	04/06/99	4/15/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-36	70.08	2132.45	04/05/99	4/15/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-40	29.01	2094.68	04/08/99	4/15/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-42	0.00	2089.86	04/06/99	4/15/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
OW-03	19.02	2121.99	04/05/99	4/15/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-07	50.02	2123.82	04/05/99	4/12/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-39	19.00	2122.54	04/08/99	4/12/1999	93	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-55	40.05	2123.48	04/08/99	4/12/1999	<20	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-57A	20.95	2122.39	04/08/99	4/12/1999	100	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-59B	52.01	2125.17	04/05/99	4/12/1999	<210	2.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-63	30.04	2123.71	04/08/99	4/12/1999	5	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-10	49.04	2127.68	04/08/99	4/13/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-17	16.02	2121.70	04/08/99	4/13/1999	13	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-20	36.25	2123.27	04/08/99	4/13/1999	3	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-50	26.03	2122.73	04/06/99	4/13/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-51	14.01	2121.70	04/06/99	4/13/1999	<25	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-58A	16.45	2121.61	04/06/99	4/13/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-58D	17.04	2121.27	04/06/99	4/13/1999	86	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-41	14.03	2117.25	04/08/99	4/14/1999	97	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-44	16.04	2108.38	04/08/99	4/14/1999	99	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-49	8.00	2120.76	04/06/99	4/14/1999	5	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-52	12.09	2121.44	04/06/99	4/14/1999	64	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-56A	32.04	2108.40	04/05/99	4/14/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-56C	19.03	2121.11	04/05/99	4/14/1999	90	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-62A	10.00	2118.82	04/06/99	4/14/1999	57	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-66	18.06	2109.81	04/08/99	4/14/1999	150	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
EW-01	31.05	2111.59	04/05/99	4/15/1999	59	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
EW-02	31.01	2094.05	04/05/99	4/15/1999	110	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
EW-11	51.08	2127.66	04/16/99	4/15/1999	480	1.6	<0.5		<0.5	<0.5	<0.5				<2				
EW-12	52.02	2124.77	04/20/99	4/15/1999	720	4.4	<0.5		<0.5	<0.5	<0.5				<2				
EW-13	53.04	2126.85	04/16/99	4/15/1999	9600	82	<0.5		<0.5	<0.5	<0.5				<2				
EW-15	54.06	2127.26	04/19/99	4/15/1999	9700	53	<0.5		<0.5	<0.5	<0.5				<2				
EW-16	53.08	2129.22	04/19/99	4/15/1999	<2700	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
EW-18	53.00	2129.34	04/19/99	4/15/1999	1100	6.9	<0.5		<0.5	<0.5	<0.5				<2				
MW-05	6.05	2112.66	04/06/99	4/15/1999	110	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-11	35.04	2084.86	04/05/99	4/15/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-19	4.09	2111.70	04/06/99	4/15/1999	11	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-26	55.03	2124.90	04/08/99	4/15/1999	<2100	18	<0.5		<0.5	<0.5	<0.5				<2				
MW-29	15.65	2096.72	04/06/99	4/15/1999	<28	1.9	<0.5		<0.5	<0.5	<0.5				<2				
MW-36	70.08	2132.45	04/05/99	4/15/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-40	29.01	2094.68	04/08/99	4/15/1999	<20	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-42	0.00	2089.86	04/06/99	4/15/1999	94	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
OW-03	19.02	2121.99	04/05/99	4/15/1999	31	<0.5	<0.5		<0.5	<0.5	<0.5				<2				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-07	50.02	2123.82	04/05/99	4/12/1999								<2						<1	<0.5
MW-39	19.00	2122.54	04/08/99	4/12/1999								<2						4	<0.5
MW-55	40.05	2123.48	04/08/99	4/12/1999								<2						2	<0.5
MW-57A	20.95	2122.39	04/08/99	4/12/1999								<2						6	<0.5
MW-59B	52.01	2125.17	04/05/99	4/12/1999								<2						9	1.9
MW-63	30.04	2123.71	04/08/99	4/12/1999								<2						<1	<0.5
MW-10	49.04	2127.68	04/08/99	4/13/1999								<2						<1	<0.5
MW-17	16.02	2121.70	04/08/99	4/13/1999								<2						5	<0.5
MW-20	36.25	2123.27	04/08/99	4/13/1999								<2						<1	<0.5
MW-50	26.03	2122.73	04/06/99	4/13/1999								<2						<1	<0.5
MW-51	14.01	2121.70	04/06/99	4/13/1999								<2						4	<0.5
MW-58A	16.45	2121.61	04/06/99	4/13/1999								<2						<1	<0.5
MW-58D	17.04	2121.27	04/06/99	4/13/1999								<2						6	<0.5
MW-41	14.03	2117.25	04/08/99	4/14/1999								<2						3	<0.5
MW-44	16.04	2108.38	04/08/99	4/14/1999								<2						6	<0.5
MW-49	8.00	2120.76	04/06/99	4/14/1999								<2						<1	<0.5
MW-52	12.09	2121.44	04/06/99	4/14/1999								<2						4	<0.5
MW-56A	32.04	2108.40	04/05/99	4/14/1999								<2						<1	<0.5
MW-56C	19.03	2121.11	04/05/99	4/14/1999								<2						6	<0.5
MW-62A	10.00	2118.82	04/06/99	4/14/1999								<2						5	<0.5
MW-66	18.06	2109.81	04/08/99	4/14/1999								<2						4	<0.5
EW-01	31.05	2111.59	04/05/99	4/15/1999								<2						5	<0.5
EW-02	31.01	2094.05	04/05/99	4/15/1999								<2						6	<0.5
EW-11	51.08	2127.66	04/16/99	4/15/1999								<2						<11	<0.5
EW-12	52.02	2124.77	04/20/99	4/15/1999								<2						25	6.1
EW-13	53.04	2126.85	04/16/99	4/15/1999								<2						<120	59
EW-15	54.06	2127.26	04/19/99	4/15/1999								<2						210	<0.5
EW-16	53.08	2129.22	04/19/99	4/15/1999								<2						54	<0.5
EW-18	53.00	2129.34	04/19/99	4/15/1999								<2						41	14
MW-05	6.05	2112.66	04/06/99	4/15/1999								<2						7	<0.5
MW-11	35.04	2084.86	04/05/99	4/15/1999								<2						<1	<0.5
MW-19	4.09	2111.70	04/06/99	4/15/1999								<2						<1	<0.5
MW-26	55.03	2124.90	04/08/99	4/15/1999								<2						78	<0.5
MW-29	15.65	2096.72	04/06/99	4/15/1999								<2						<1	<0.5
MW-36	70.08	2132.45	04/05/99	4/15/1999								<2						<1	<0.5
MW-40	29.01	2094.68	04/08/99	4/15/1999								<2						<1	<0.5
MW-42	0.00	2089.86	04/06/99	4/15/1999								<2						<1	<0.5
OW-03	19.02	2121.99	04/05/99	4/15/1999								<2						2	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-07	50.02	2123.82	04/05/99	4/12/1999			<0.5		<2				<0.5	<0.5		<0.5		
MW-39	19.00	2122.54	04/08/99	4/12/1999			98		<2				<0.5	<0.5		<0.5		
MW-55	40.05	2123.48	04/08/99	4/12/1999			30		<2				<0.5	<0.5		<0.5		
MW-57A	20.95	2122.39	04/08/99	4/12/1999			80		<2				<0.5	<0.5		<0.5		
MW-59B	52.01	2125.17	04/05/99	4/12/1999			160		<2				<0.5	0.9		<0.5		
MW-63	30.04	2123.71	04/08/99	4/12/1999			5.1		<2				<0.5	<0.5		<0.5		
MW-10	49.04	2127.68	04/08/99	4/13/1999			2.8		<2				<0.5	<0.5		<0.5		
MW-17	16.02	2121.70	04/08/99	4/13/1999			13		<2				<0.5	<0.5		<0.5		
MW-20	36.25	2123.27	04/08/99	4/13/1999			3.6		<2				<0.5	<0.5		<0.5		
MW-50	26.03	2122.73	04/06/99	4/13/1999			<0.5		<2				<0.5	<0.5		<0.5		
MW-51	14.01	2121.70	04/06/99	4/13/1999			31		<2				<0.5	<0.5		<0.5		
MW-58A	16.45	2121.61	04/06/99	4/13/1999			<0.5		<2				<0.5	<0.5		<0.5		
MW-58D	17.04	2121.27	04/06/99	4/13/1999			80		<2				<0.5	0.9		<0.5		
MW-41	14.03	2117.25	04/08/99	4/14/1999			110		<2				<0.5	<0.5		<0.5		
MW-44	16.04	2108.38	04/08/99	4/14/1999			110		<2				<0.5	<0.5		<0.5		
MW-49	8.00	2120.76	04/06/99	4/14/1999			7.5		<2				<0.5	1.4		<0.5		
MW-52	12.09	2121.44	04/06/99	4/14/1999			70		<2				<0.5	<0.5		<0.5		
MW-56A	32.04	2108.40	04/05/99	4/14/1999			<0.5		<2				<0.5	<0.5		<0.5		
MW-56C	19.03	2121.11	04/05/99	4/14/1999			84		<2				<0.5	<0.5		<0.5		
MW-62A	10.00	2118.82	04/06/99	4/14/1999			61		<2				<0.5	2.2		<0.5		
MW-66	18.06	2109.81	04/08/99	4/14/1999			150		<2				<0.5	1.6		<0.5		
EW-01	31.05	2111.59	04/05/99	4/15/1999			55		<2				<0.5	<0.5		<0.5		
EW-02	31.01	2094.05	04/05/99	4/15/1999			120		<2				<0.5	<0.5		<0.5		
EW-11	51.08	2127.66	04/16/99	4/15/1999			240		<2				<0.5	<0.5		<0.5		
EW-12	52.02	2124.77	04/20/99	4/15/1999			390		<2				<0.5	1.9		<0.5		
EW-13	53.04	2126.85	04/16/99	4/15/1999			4500		<2				<0.5	<0.5		<0.5		
EW-15	54.06	2127.26	04/19/99	4/15/1999			3000		<2				<0.5	<0.5		<0.5		
EW-16	53.08	2129.22	04/19/99	4/15/1999			1200		<2				<0.5	<0.5		<0.5		
EW-18	53.00	2129.34	04/19/99	4/15/1999			400		<2				<0.5	<0.5		<0.5		
MW-05	6.05	2112.66	04/06/99	4/15/1999			130		<2				<0.5	<0.5		<0.5		
MW-11	35.04	2084.86	04/05/99	4/15/1999			3.5		<2				<0.5	<0.5		<0.5		
MW-19	4.09	2111.70	04/06/99	4/15/1999			9.1		<2				<0.5	<0.5		<0.5		
MW-26	55.03	2124.90	04/08/99	4/15/1999			1800		<2				<0.5	<0.5		<0.5		
MW-29	15.65	2096.72	04/06/99	4/15/1999			58		<2				<0.5	<0.5		<0.5		
MW-36	70.08	2132.45	04/05/99	4/15/1999			9.1		<2				<0.5	1.2		<0.5		
MW-40	29.01	2094.68	04/08/99	4/15/1999			23		<2				<0.5	<0.5		<0.5		
MW-42	0.00	2089.86	04/06/99	4/15/1999			65		<2				<0.5	<0.5		<0.5		
OW-03	19.02	2121.99	04/05/99	4/15/1999			38		<2				<0.5	<0.5		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-11	36.31	2083.59	10/25/99	10/26/1999				<0.5				<2	<2						<0.5
MW-40	30.48	2093.21	10/25/99	10/26/1999				<0.5				<2	<2						<0.5
MW-44	18.58	2105.84	10/25/99	10/26/1999				<0.5				<2	<2						<0.5
MW-66	21.15	2106.72	10/25/99	10/26/1999				<0.5				<2	<2						<0.5
MW-05	9.13	2109.58	10/25/99	10/27/1999				<0.5				<2	<2						<0.5
MW-19	8.48	2107.31	10/25/99	10/27/1999				<0.5				<2	<2						<0.5
MW-29	17.74	2094.63	10/25/99	10/27/1999				<0.5				<2	<2						<0.5
MW-41	17.64	2113.64	10/25/99	10/27/1999				<0.5				<2	<2						<0.5
MW-42	3.44	2086.42	10/25/99	10/27/1999				<0.5				<2	<2						<0.5
MW-52	17.18	2116.35	10/25/99	10/27/1999				<0.5				<2	<2						<0.5
MW-62A	13.59	2115.23	10/25/99	10/27/1999				<0.5				<2	<2						<0.5
OW-03	23.88	2117.13	10/25/99	10/27/1999				<0.5				<2	<2						<0.5
MW-17	21.34	2116.38	10/25/99	10/28/1999				<0.5				<2	<2						<0.5
MW-49	12.39	2115.80	10/25/99	10/28/1999				<0.5				<2	<2						<0.5
MW-50	31.26	2117.50	10/25/99	10/28/1999				<0.5				<2	<2						<0.5
MW-51	18.89	2116.82	10/25/99	10/28/1999				<0.5				<2	<2						<0.5
MW-56A	36.82	2103.62	10/25/99	10/28/1999				<0.5				<2	<2						<0.5
MW-56C	22.78	2117.36	10/25/99	10/28/1999				<0.5				<2	<2						<0.5
MW-58D	21.44	2116.87	10/25/99	10/28/1999				<0.5				<2	<2						<0.5
MW-20	41.25	2118.27	10/25/99	10/29/1999				<0.5				<2	<2						<0.5
MW-39	23.66	2117.88	10/25/99	10/29/1999				<0.5				<2	<2						<0.5
MW-55	45.49	2118.04	10/25/99	10/29/1999				<0.5				<2	<2						<0.5
MW-57A	25.62	2117.72	10/25/99	10/29/1999				<0.5				<2	<2						<0.5
MW-63	0.00	0.00	10/25/99	10/29/1999				<0.5				<2	<2						<0.5
EW-11	56.41	2122.33	10/26/99	11/1/1999				<2.5				<10	<10						<2.5
EW-12	57.40	2119.39	10/26/99	11/1/1999				<5				<20	<20						<5
EW-13	57.09	2122.80	10/26/99	11/1/1999				<10				<40	<40						<10
EW-15	59.04	2122.28	10/26/99	11/1/1999				<10				<40	<40						<10
EW-16	58.12	2124.18	10/26/99	11/1/1999				<5				<20	<20						<5
EW-18	56.90	2125.44	10/26/99	11/1/1999				<5				<20	<20						<5
MW-02	48.27	2119.19	10/25/99	11/1/1999				ND				ND	ND						ND
MW-04	38.23	2119.16	10/25/99	11/1/1999				ND				ND	ND						ND
MW-07	55.55	2118.29	10/25/99	11/1/1999				ND				ND	ND						ND
MW-10	54.15	2122.57	10/26/99	11/1/1999				ND				ND	ND						ND
MW-26	60.42	2119.51	10/26/99	11/1/1999				<5				<20	<20						<5
MW-36	76.77	2125.76	10/26/99	11/1/1999				ND				ND	ND						ND
MW-59B	57.10	2120.08	10/25/99	11/1/1999				ND				ND	ND						ND
EW-02	31.42	2093.64	05/04/00	5/8/2000				<0.5				<2	<2						<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-11	36.31	2083.59	10/25/99	10/26/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-40	30.48	2093.21	10/25/99	10/26/1999			<2		<2	<0.5	<0.5	<0.5			0.7	<0.5	<1	<1	<1
MW-44	18.58	2105.84	10/25/99	10/26/1999			<2		<2	<0.5	2.6	<0.5			2.9	1.2	<1	<1	<1
MW-66	21.15	2106.72	10/25/99	10/26/1999			<2		<2	<0.5	3.3	<0.5			2.9	1.1	<1	<1	<1
MW-05	9.13	2109.58	10/25/99	10/27/1999			<2		<2	0.8	3	<0.5			2.7	1.1	<1	<1	<1
MW-19	8.48	2107.31	10/25/99	10/27/1999			<2		<2	<0.5	<0.5	<0.5			2.7	<0.5	<1	<1	<1
MW-29	17.74	2094.63	10/25/99	10/27/1999			<2		<2	<0.5	<0.5	<0.5			6.8	<0.5	<1	<1	<1
MW-41	17.64	2113.64	10/25/99	10/27/1999			<2		<2	0.9	4.1	<0.5			2.4	<0.5	<1	<1	<1
MW-42	3.44	2086.42	10/25/99	10/27/1999			<2		<2	<0.5	<0.5	<0.5			4.8	1.4	<1	<1	<1
MW-52	17.18	2116.35	10/25/99	10/27/1999			<2		<2	<0.5	2	<0.5			1.3	0.9	<1	<1	<1
MW-62A	13.59	2115.23	10/25/99	10/27/1999			<2		<2	<0.5	2.8	<0.5			1.9	0.9	<1	<1	<1
OW-03	23.88	2117.13	10/25/99	10/27/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-17	21.34	2116.38	10/25/99	10/28/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-49	12.39	2115.80	10/25/99	10/28/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-50	31.26	2117.50	10/25/99	10/28/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-51	18.89	2116.82	10/25/99	10/28/1999			<2		<2	<0.5	2	<0.5			<0.5	<0.5	<1	<1	<1
MW-56A	36.82	2103.62	10/25/99	10/28/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-56C	22.78	2117.36	10/25/99	10/28/1999			<2		<2	<0.5	1.9	<0.5			2.4	1.6	<1	<1	<1
MW-58D	21.44	2116.87	10/25/99	10/28/1999			<2		<2	<0.5	<0.5	<0.5			1.8	1.3	<1	<1	<1
MW-20	41.25	2118.27	10/25/99	10/29/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-39	23.66	2117.88	10/25/99	10/29/1999			<2		<2	<0.5	3.6	<0.5			1.8	0.6	<1	<1	<1
MW-55	45.49	2118.04	10/25/99	10/29/1999			<2		<2	<0.5	2.6	<0.5			3.8	3.4	<1	<1	<1
MW-57A	25.62	2117.72	10/25/99	10/29/1999			<2		<2	<0.5	<0.5	<0.5			1.6	1.3	<1	<1	<1
MW-63	0.00	0.00	10/25/99	10/29/1999			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
EW-11	56.41	2122.33	10/26/99	11/1/1999			<10		<10	<2.5	<2.5	<2.5			6.3	7.8	<5	<5	<5
EW-12	57.40	2119.39	10/26/99	11/1/1999			<20		<20	<5	<5	<5			15	34	<10	<10	<10
EW-13	57.09	2122.80	10/26/99	11/1/1999			<40		<40	14	63	<10			310	620	<20	<20	<20
EW-15	59.04	2122.28	10/26/99	11/1/1999			<40		<40	<10	61	<10			300	270	<20	<20	<20
EW-16	58.12	2124.18	10/26/99	11/1/1999			<20		<20	5.4	74	<5			46	22	<10	<10	<10
EW-18	56.90	2125.44	10/26/99	11/1/1999			<20		<20	<5	<5	<5			22	34	<10	<10	<10
MW-02	48.27	2119.19	10/25/99	11/1/1999			ND		ND	ND	2.2	ND			4.9	5	ND	ND	ND
MW-04	38.23	2119.16	10/25/99	11/1/1999			ND		ND	ND	2.2	ND			1.5	0.8	ND	ND	ND
MW-07	55.55	2118.29	10/25/99	11/1/1999			ND		ND	ND	ND	ND			ND	ND	ND	ND	ND
MW-10	54.15	2122.57	10/26/99	11/1/1999			ND		ND	ND	ND	ND			ND	ND	ND	ND	ND
MW-26	60.42	2119.51	10/26/99	11/1/1999			<20		<20	<5	<20	<5			48	97	<10	<10	<10
MW-36	76.77	2125.76	10/26/99	11/1/1999			ND		ND	ND	ND	ND			ND	ND	ND	ND	ND
MW-59B	57.10	2120.08	10/25/99	11/1/1999			ND		ND	ND	3.8	ND			8.4	19	ND	ND	ND
EW-02	31.42	2093.64	05/04/00	5/8/2000			<2		<2	<0.5	1.8	<0.5			<2.5	1.1	<1	<1	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-11	36.31	2083.59	10/25/99	10/26/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-40	30.48	2093.21	10/25/99	10/26/1999	11	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-44	18.58	2105.84	10/25/99	10/26/1999	96	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-66	21.15	2106.72	10/25/99	10/26/1999	62	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-05	9.13	2109.58	10/25/99	10/27/1999	120	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-19	8.48	2107.31	10/25/99	10/27/1999	13	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-29	17.74	2094.63	10/25/99	10/27/1999	<27	2.6	<0.5		<0.5	<0.5	<0.5				<2				
MW-41	17.64	2113.64	10/25/99	10/27/1999	98	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-42	3.44	2086.42	10/25/99	10/27/1999	96	0.8	<0.5		<0.5	<0.5	<0.5				<2				
MW-52	17.18	2116.35	10/25/99	10/27/1999	69	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-62A	13.59	2115.23	10/25/99	10/27/1999	79	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
OW-03	23.88	2117.13	10/25/99	10/27/1999	12	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-17	21.34	2116.38	10/25/99	10/28/1999	13	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-49	12.39	2115.80	10/25/99	10/28/1999	4	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-50	31.26	2117.50	10/25/99	10/28/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-51	18.89	2116.82	10/25/99	10/28/1999	<23	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-56A	36.82	2103.62	10/25/99	10/28/1999	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-56C	22.78	2117.36	10/25/99	10/28/1999	99	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-58D	21.44	2116.87	10/25/99	10/28/1999	75	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-20	41.25	2118.27	10/25/99	10/29/1999	16	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-39	23.66	2117.88	10/25/99	10/29/1999	98	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-55	45.49	2118.04	10/25/99	10/29/1999	190	1.3	<0.5		<0.5	<0.5	<0.5				<2				
MW-57A	25.62	2117.72	10/25/99	10/29/1999	110	0.7	<0.5		<0.5	<0.5	<0.5				<2				
MW-63	0.00	0.00	10/25/99	10/29/1999	12	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
EW-11	56.41	2122.33	10/26/99	11/1/1999	660	2.5	<2.5		<2.5	<2.5	<2.5				<10				
EW-12	57.40	2119.39	10/26/99	11/1/1999	1300	6	<5		<5	<5	<5				<20				
EW-13	57.09	2122.80	10/26/99	11/1/1999	15000	160	<10		<10	<10	<10				<40				
EW-15	59.04	2122.28	10/26/99	11/1/1999	8900	71	<10		<10	<10	<10				<40				
EW-16	58.12	2124.18	10/26/99	11/1/1999	4700	14	<5		<5	<5	<5				<20				
EW-18	56.90	2125.44	10/26/99	11/1/1999	1100	5.6	<5		<5	<5	<5				<20				
MW-02	48.27	2119.19	10/25/99	11/1/1999	190	1.5	ND		ND	ND	ND				ND				
MW-04	38.23	2119.16	10/25/99	11/1/1999	80	<0.5	ND		ND	ND	ND				ND				
MW-07	55.55	2118.29	10/25/99	11/1/1999	ND	ND	ND		ND	ND	ND				ND				
MW-10	54.15	2122.57	10/26/99	11/1/1999	ND	ND	ND		ND	ND	ND				ND				
MW-26	60.42	2119.51	10/26/99	11/1/1999	1900	24	<5		<5	<5	<5				<20				
MW-36	76.77	2125.76	10/26/99	11/1/1999	ND	ND	ND		ND	ND	ND				ND				
MW-59B	57.10	2120.08	10/25/99	11/1/1999	120	1.5	ND		ND	ND	ND				ND				
EW-02	31.42	2093.64	05/04/00	5/8/2000	130	<0.5	<0.5		<0.5	<0.5	<0.5				<2				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-11	36.31	2083.59	10/25/99	10/26/1999								<2						<1	<0.5
MW-40	30.48	2093.21	10/25/99	10/26/1999								<2						<1	<0.5
MW-44	18.58	2105.84	10/25/99	10/26/1999								<2						4	<0.5
MW-66	21.15	2106.72	10/25/99	10/26/1999								<2						2	<0.5
MW-05	9.13	2109.58	10/25/99	10/27/1999								<2						5	<0.5
MW-19	8.48	2107.31	10/25/99	10/27/1999								<2						<1	<0.5
MW-29	17.74	2094.63	10/25/99	10/27/1999								<2						<1	<0.5
MW-41	17.64	2113.64	10/25/99	10/27/1999								<2						2	<0.5
MW-42	3.44	2086.42	10/25/99	10/27/1999								<2						<1	<0.5
MW-52	17.18	2116.35	10/25/99	10/27/1999								<2						4	<0.5
MW-62A	13.59	2115.23	10/25/99	10/27/1999								<2						4	<0.5
OW-03	23.88	2117.13	10/25/99	10/27/1999								<2						<1	<0.5
MW-17	21.34	2116.38	10/25/99	10/28/1999								<2						4	<0.5
MW-49	12.39	2115.80	10/25/99	10/28/1999								<2						<1	<0.5
MW-50	31.26	2117.50	10/25/99	10/28/1999								<2						<1	<0.5
MW-51	18.89	2116.82	10/25/99	10/28/1999								<2						5	<0.5
MW-56A	36.82	2103.62	10/25/99	10/28/1999								<2						<1	<0.5
MW-56C	22.78	2117.36	10/25/99	10/28/1999								<2						5	0.6
MW-58D	21.44	2116.87	10/25/99	10/28/1999								<2						3	<0.5
MW-20	41.25	2118.27	10/25/99	10/29/1999								<2						<1	<0.5
MW-39	23.66	2117.88	10/25/99	10/29/1999								<2						2	<0.5
MW-55	45.49	2118.04	10/25/99	10/29/1999								<2						9	0.9
MW-57A	25.62	2117.72	10/25/99	10/29/1999								<2						5	<0.5
MW-63	0.00	0.00	10/25/99	10/29/1999								<2						<1	<0.5
EW-11	56.41	2122.33	10/26/99	11/1/1999								<10						8	<2.5
EW-12	57.40	2119.39	10/26/99	11/1/1999								<20						33	8.1
EW-13	57.09	2122.80	10/26/99	11/1/1999								<40						210	110
EW-15	59.04	2122.28	10/26/99	11/1/1999								<40						150	10
EW-16	58.12	2124.18	10/26/99	11/1/1999								<20						59	15
EW-18	56.90	2125.44	10/26/99	11/1/1999								<20						27	10
MW-02	48.27	2119.19	10/25/99	11/1/1999								ND						9	1.8
MW-04	38.23	2119.16	10/25/99	11/1/1999								ND						4	ND
MW-07	55.55	2118.29	10/25/99	11/1/1999								ND						ND	ND
MW-10	54.15	2122.57	10/26/99	11/1/1999								ND						ND	ND
MW-26	60.42	2119.51	10/26/99	11/1/1999								<20						52	10
MW-36	76.77	2125.76	10/26/99	11/1/1999								ND						ND	ND
MW-59B	57.10	2120.08	10/25/99	11/1/1999								ND						4	1.8
EW-02	31.42	2093.64	05/04/00	5/8/2000								<2						4	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-11	36.31	2083.59	10/25/99	10/26/1999			0.9		<2				<0.5	0.7		<0.5		
MW-40	30.48	2093.21	10/25/99	10/26/1999			17		<2				<0.5	0.6		<0.5		
MW-44	18.58	2105.84	10/25/99	10/26/1999			113		<2				<0.5	<0.5		<0.5		
MW-66	21.15	2106.72	10/25/99	10/26/1999			94		<2				<0.5	<0.5		<0.5		
MW-05	9.13	2109.58	10/25/99	10/27/1999			150		<2				<0.5	0.6		<0.5		
MW-19	8.48	2107.31	10/25/99	10/27/1999			9.9		<2				<0.5	<0.5		<0.5		
MW-29	17.74	2094.63	10/25/99	10/27/1999			63		<2				<0.5	<0.5		<0.5		
MW-41	17.64	2113.64	10/25/99	10/27/1999			120		<2				<0.5	<0.5		<0.5		
MW-42	3.44	2086.42	10/25/99	10/27/1999			82		<2				<0.5	<0.5		0.6		
MW-52	17.18	2116.35	10/25/99	10/27/1999			74		<2				<0.5	<0.5		<0.5		
MW-62A	13.59	2115.23	10/25/99	10/27/1999			91		<2				<0.5	<0.5		<0.5		
OW-03	23.88	2117.13	10/25/99	10/27/1999			23		<2				<0.5	<0.5		<0.5		
MW-17	21.34	2116.38	10/25/99	10/28/1999			16		<2				<0.5	<0.5		<0.5		
MW-49	12.39	2115.80	10/25/99	10/28/1999			6.2		<2				<0.5	<0.5		<0.5		
MW-50	31.26	2117.50	10/25/99	10/28/1999			2.2		<2				<0.5	<0.5		<0.5		
MW-51	18.89	2116.82	10/25/99	10/28/1999			35		<2				<0.5	<0.5		<0.5		
MW-56A	36.82	2103.62	10/25/99	10/28/1999			1.6		<2				<0.5	<0.5		<0.5		
MW-56C	22.78	2117.36	10/25/99	10/28/1999			91		<2				<0.5	<0.5		<0.5		
MW-58D	21.44	2116.87	10/25/99	10/28/1999			74		<2				<0.5	<0.5		<0.5		
MW-20	41.25	2118.27	10/25/99	10/29/1999			18		<2				<0.5	<0.5		<0.5		
MW-39	23.66	2117.88	10/25/99	10/29/1999			100		<2				<0.5	<0.5		<0.5		
MW-55	45.49	2118.04	10/25/99	10/29/1999			160		<2				<0.5	0.6		<0.5		
MW-57A	25.62	2117.72	10/25/99	10/29/1999			92		<2				<0.5	<0.5		<0.5		
MW-63	0.00	0.00	10/25/99	10/29/1999			13		<2				<0.5	<0.5		<0.5		
EW-11	56.41	2122.33	10/26/99	11/1/1999			340		<10				<2.5	<2.5		<2.5		
EW-12	57.40	2119.39	10/26/99	11/1/1999			660		<20				<5	<5		<5		
EW-13	57.09	2122.80	10/26/99	11/1/1999			6700		<40				<10	23		<10		
EW-15	59.04	2122.28	10/26/99	11/1/1999			2800		<40				<10	11		<10		
EW-16	58.12	2124.18	10/26/99	11/1/1999			1800		<20				<5	<5		<5		
EW-18	56.90	2125.44	10/26/99	11/1/1999			410		<20				<5	<5		<5		
MW-02	48.27	2119.19	10/25/99	11/1/1999			150		ND				ND	0.6		ND		
MW-04	38.23	2119.16	10/25/99	11/1/1999			95		ND				ND	ND		ND		
MW-07	55.55	2118.29	10/25/99	11/1/1999			1.7		ND				ND	ND		ND		
MW-10	54.15	2122.57	10/26/99	11/1/1999			0.9		ND				ND	ND		ND		
MW-26	60.42	2119.51	10/26/99	11/1/1999			1700		<20				<5	5.7		<5		
MW-36	76.77	2125.76	10/26/99	11/1/1999			1.6		ND				ND	ND		ND		
MW-59B	57.10	2120.08	10/25/99	11/1/1999			130		ND				ND	ND		ND		
EW-02	31.42	2093.64	05/04/00	5/8/2000			140		<2	<5			<0.5	<0.5		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-05	11.43	2107.28	05/04/00	5/8/2000				<2.5				<10	<10						<2.5
MW-11	36.97	2082.93	05/04/00	5/8/2000				<0.5				<2	<2						<0.5
MW-29	17.46	2094.91	05/04/00	5/8/2000				<0.5				<2	<2						<0.5
MW-36	73.19	2129.34	05/04/00	5/8/2000				<0.5				<2	<2						<0.5
MW-40	31.08	2092.61	05/04/00	5/8/2000				<0.5				<2	<2						<0.5
MW-41	20.93	2110.35	05/04/00	5/8/2000				<1				<4	<4						<1
MW-42	3.11	2086.75	05/04/00	5/8/2000				<2.5				<10	<10						<2.5
MW-44	20.80	2103.62	05/04/00	5/8/2000				<1				<2	<4						<1
MW-62A	17.36	2111.46	05/04/00	5/8/2000				<0.5				<2	<2						<0.5
MW-66	23.22	2104.65	05/04/00	5/8/2000				<0.5				<2	<2						<0.5
MW-07	59.50	2114.34	05/04/00	5/9/2000				<0.5				<2	<2						<0.5
MW-19	10.26	2105.53	05/04/00	5/9/2000				<0.5				<2	<2						<0.5
MW-49	16.20	2111.99	05/04/00	5/9/2000				<0.5				<2	<2						<0.5
MW-50	35.18	2113.58	05/04/00	5/9/2000				<0.5				<2	<2						<0.5
MW-51	22.67	2113.04	05/04/00	5/9/2000				<0.5				<2	<2						<0.5
MW-52	21.12	2112.41	05/04/00	5/9/2000				<0.5				<2	<2						<0.5
MW-55	49.59	2113.94	05/04/00	5/9/2000				<2.5				<10	<10						<2.5
MW-57A	29.72	2113.62	05/04/00	5/9/2000				<2.5				<10	<10						<2.5
EW-11	59.83	2118.91	05/05/00	5/15/2000				<50				<200	<200						<50
EW-13	61.07	2118.82	05/05/00	5/15/2000				<125				<500	<500						<125
EW-16	62.23	2120.07	05/05/00	5/15/2000				<50				<200	<200						<50
EW-18	60.95	2121.39	05/05/00	5/15/2000				<25				<100	<100						<25
MW-11	38.48	2081.42	12/04/00	12/5/2000				<1				<1	<1						<0.5
MW-36	81.47	2121.06	12/04/00	12/5/2000				<1				<1	<1						<0.5
MW-40	34.03	2089.66	12/04/00	12/5/2000				<1				<1	<1						<0.5
MW-05	14.32	2104.39	12/04/00	12/6/2000				<5				<5	<5						<2.5
MW-19	13.55	2102.24	12/04/00	12/6/2000				<1				<1	<1						<0.5
MW-29	20.90	2091.47	12/04/00	12/6/2000				<1				<1	<1						<0.5
MW-41	24.15	2107.13	12/04/00	12/6/2000				<5				<5	<5						<2.5
MW-42	5.45	2084.41	12/04/00	12/6/2000				<5				<5	<5						<2.5
MW-44	23.65	2100.77	12/04/00	12/6/2000				<5				<5	<5						<2.5
MW-49	19.65	2108.54	12/04/00	12/6/2000				<1				<1	<1						<0.5
MW-51	26.20	2109.51	12/04/00	12/6/2000				<1				<1	<1						<0.5
MW-52	24.47	2109.06	12/04/00	12/6/2000				<1				<1	<1						<0.5
MW-66	26.20	2101.67	12/04/00	12/6/2000				<5				<5	<5						<2.5
MW-17	28.71	2109.01	12/04/00	12/7/2000				<1				<1	<1						<0.5
MW-20	49.03	2110.49	12/04/00	12/7/2000				<1				<1	<1						<0.5
MW-39	31.30	2110.24	12/04/00	12/7/2000				<5				<5	<5						<2.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-05	11.43	2107.28	05/04/00	5/8/2000			<10		<10	<2.5	5.6	<2.5			2.9	<2.5	<5	<5	<5
MW-11	36.97	2082.93	05/04/00	5/8/2000			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-29	17.46	2094.91	05/04/00	5/8/2000			<2		<2	<0.5	<0.5	<0.5			6.1	<0.5	<1	<1	<1
MW-36	73.19	2129.34	05/04/00	5/8/2000			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-40	31.08	2092.61	05/04/00	5/8/2000			<2		<2	<0.5	<0.5	<0.5			0.8	<0.5	<1	<1	<1
MW-41	20.93	2110.35	05/04/00	5/8/2000			<4		<4	<1	5.2	<1			3.2	<1	<2	<2	<2
MW-42	3.11	2086.75	05/04/00	5/8/2000			<10		<10	<2.5	<2.5	<2.5			4.6	<2.5	<5	<5	<5
MW-44	20.80	2103.62	05/04/00	5/8/2000			<4		<2	<1	2.4	<1			<4	1.6	<2	<2	<2
MW-62A	17.36	2111.46	05/04/00	5/8/2000			<2		<2	<0.5	<2	<0.5			1.7	0.6	<1	<1	<1
MW-66	23.22	2104.65	05/04/00	5/8/2000			<2		<2	<0.5	<4	<0.5			4.5	0.8	<1	<1	<1
MW-07	59.50	2114.34	05/04/00	5/9/2000			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-19	10.26	2105.53	05/04/00	5/9/2000			<2		<2	<0.5	1.7	<0.5			3.7	0.8	<1	<1	<1
MW-49	16.20	2111.99	05/04/00	5/9/2000			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-50	35.18	2113.58	05/04/00	5/9/2000			<2		<2	<0.5	<0.5	<0.5			<0.5	<0.5	<1	<1	<1
MW-51	22.67	2113.04	05/04/00	5/9/2000			<2		<2	<0.5	1.6	<0.5			<0.5	<0.5	<1	<1	<1
MW-52	21.12	2112.41	05/04/00	5/9/2000			<2		<2	<0.5	1.5	<0.5			1.3	0.8	<1	<1	<1
MW-55	49.59	2113.94	05/04/00	5/9/2000			<10		<2	<2.5	<2.5	<2.5			3.8	<4	<5	<5	<5
MW-57A	29.72	2113.62	05/04/00	5/9/2000			<10		<10	<2.5	<2.5	<2.5			2.6	<2.5	<5	<5	<5
EW-11	59.83	2118.91	05/05/00	5/15/2000			<200		<200	<50	<50	<50			<50	<50	<100	<100	<100
EW-13	61.07	2118.82	05/05/00	5/15/2000			<500		<500	<125	<125	<125			150	620	<250	<250	<250
EW-16	62.23	2120.07	05/05/00	5/15/2000			<200		<200	<50	<50	<50			<50	<50	<100	<100	<100
EW-18	60.95	2121.39	05/05/00	5/15/2000			<100		<100	<25	<25	<25			<25	32	<50	<50	<50
MW-11	38.48	2081.42	12/04/00	12/5/2000			<1		<1	<0.5	<1	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	81.47	2121.06	12/04/00	12/5/2000			<1		<1	<0.5	<1	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-40	34.03	2089.66	12/04/00	12/5/2000			<1		<1	<0.5	<1	<1			1.1	<0.5	<0.5	<0.5	<0.5
MW-05	14.32	2104.39	12/04/00	12/6/2000			<5		<5	<2.5	3.3	<5			3.2	<2.5	<2.5	<2.5	<2.5
MW-19	13.55	2102.24	12/04/00	12/6/2000			<1		<1	<0.5	<1	<1			3	<0.5	<0.5	<0.5	<0.5
MW-29	20.90	2091.47	12/04/00	12/6/2000			<1		<1	<0.5	<1	<1			6.7	<0.5	<0.5	<0.5	<0.5
MW-41	24.15	2107.13	12/04/00	12/6/2000			<5		<5	<2.5	4	<5			2.8	<2.5	<2.5	<2.5	<2.5
MW-42	5.45	2084.41	12/04/00	12/6/2000			<5		<5	<2.5	<5	<5			7.4	<2.5	<2.5	<2.5	<2.5
MW-44	23.65	2100.77	12/04/00	12/6/2000			<5		<5	<2.5	<5	<5			3.6	<2.5	<2.5	<2.5	<2.5
MW-49	19.65	2108.54	12/04/00	12/6/2000			<1		<1	<0.5	<1	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-51	26.20	2109.51	12/04/00	12/6/2000			<1		<1	<0.5	0.8	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-52	24.47	2109.06	12/04/00	12/6/2000			<1		<1	<0.5	0.9	<1			1.5	0.6	<0.5	<0.5	<0.5
MW-66	26.20	2101.67	12/04/00	12/6/2000			<5		<5	<2.5	4.1	<5			5.6	<2.5	<2.5	<2.5	<2.5
MW-17	28.71	2109.01	12/04/00	12/7/2000			<1		<1	<0.5	<0.5	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-20	49.03	2110.49	12/04/00	12/7/2000			<1		<1	<0.5	<0.5	<1			0.9	0.7	<0.5	<0.5	<0.5
MW-39	31.30	2110.24	12/04/00	12/7/2000			<5		<5	<2.5	3.6	<5			<2.5	<2.5	<2.5	<2.5	<2.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-05	11.43	2107.28	05/04/00	5/8/2000	89	<2.5	<2.5		<2.5	<2.5	<2.5				<10				
MW-11	36.97	2082.93	05/04/00	5/8/2000	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-29	17.46	2094.91	05/04/00	5/8/2000	36	2.4	<0.5		<0.5	<0.5	<0.5				<2				
MW-36	73.19	2129.34	05/04/00	5/8/2000	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-40	31.08	2092.61	05/04/00	5/8/2000	15	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-41	20.93	2110.35	05/04/00	5/8/2000	160	<1	<1		<1	<1	<1				<4				
MW-42	3.11	2086.75	05/04/00	5/8/2000	70	<2.5	<2.5		<2.5	<2.5	<2.5				<10				
MW-44	20.80	2103.62	05/04/00	5/8/2000	180	<1	<1		<1	<1	<1				<2				
MW-62A	17.36	2111.46	05/04/00	5/8/2000	83	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-66	23.22	2104.65	05/04/00	5/8/2000	130	0.6	<0.5		<0.5	<0.5	<0.5				<2				
MW-07	59.50	2114.34	05/04/00	5/9/2000	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-19	10.26	2105.53	05/04/00	5/9/2000	51	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-49	16.20	2111.99	05/04/00	5/9/2000	6	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-50	35.18	2113.58	05/04/00	5/9/2000	<2	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-51	22.67	2113.04	05/04/00	5/9/2000	<22	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-52	21.12	2112.41	05/04/00	5/9/2000	69	<0.5	<0.5		<0.5	<0.5	<0.5				<2				
MW-55	49.59	2113.94	05/04/00	5/9/2000	270	<2.5	<2.5		<2.5	<2.5	<2.5				<2				
MW-57A	29.72	2113.62	05/04/00	5/9/2000	150	<2.5	<2.5		<2.5	<2.5	<2.5				<10				
EW-11	59.83	2118.91	05/05/00	5/15/2000	700	<50	<50		<50	<50	<50				<200				
EW-13	61.07	2118.82	05/05/00	5/15/2000	19000	150	<125		<125	<125	<125				<500				
EW-16	62.23	2120.07	05/05/00	5/15/2000	4400	<50	<50		<50	<50	<50				<200				
EW-18	60.95	2121.39	05/05/00	5/15/2000	1100	<25	<25		<25	<25	<25				<100				
MW-11	38.48	2081.42	12/04/00	12/5/2000	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-36	81.47	2121.06	12/04/00	12/5/2000	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-40	34.03	2089.66	12/04/00	12/5/2000	23	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-05	14.32	2104.39	12/04/00	12/6/2000	140	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-19	13.55	2102.24	12/04/00	12/6/2000	30	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-29	20.90	2091.47	12/04/00	12/6/2000	34	2.3	<0.5		<0.5	<0.5	<0.5				<1				
MW-41	24.15	2107.13	12/04/00	12/6/2000	130	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-42	5.45	2084.41	12/04/00	12/6/2000	130	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-44	23.65	2100.77	12/04/00	12/6/2000	140	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-49	19.65	2108.54	12/04/00	12/6/2000	6.4	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-51	26.20	2109.51	12/04/00	12/6/2000	19	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-52	24.47	2109.06	12/04/00	12/6/2000	72	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-66	26.20	2101.67	12/04/00	12/6/2000	170	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-17	28.71	2109.01	12/04/00	12/7/2000	11	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-20	49.03	2110.49	12/04/00	12/7/2000	56	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-39	31.30	2110.24	12/04/00	12/7/2000	120	<2.5	<2.5		<2.5	<2.5	<2.5				<5				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-05	11.43	2107.28	05/04/00	5/8/2000								<10						<5	<2.5
MW-11	36.97	2082.93	05/04/00	5/8/2000								<2						<1	<0.5
MW-29	17.46	2094.91	05/04/00	5/8/2000								<2						<1	<0.5
MW-36	73.19	2129.34	05/04/00	5/8/2000								<2						<1	<0.5
MW-40	31.08	2092.61	05/04/00	5/8/2000								<2						<1	<0.5
MW-41	20.93	2110.35	05/04/00	5/8/2000								<4						<3	<1
MW-42	3.11	2086.75	05/04/00	5/8/2000								<10						<5	<2.5
MW-44	20.80	2103.62	05/04/00	5/8/2000								<4						7	<1
MW-62A	17.36	2111.46	05/04/00	5/8/2000								<2						<4	<0.5
MW-66	23.22	2104.65	05/04/00	5/8/2000								<2						<4	<0.5
MW-07	59.50	2114.34	05/04/00	5/9/2000								<2						<1	<0.5
MW-19	10.26	2105.53	05/04/00	5/9/2000								<2						7	<0.5
MW-49	16.20	2111.99	05/04/00	5/9/2000								<2						<1	<0.5
MW-50	35.18	2113.58	05/04/00	5/9/2000								<2						<1	<0.5
MW-51	22.67	2113.04	05/04/00	5/9/2000								<2						<4	<0.5
MW-52	21.12	2112.41	05/04/00	5/9/2000								<2						<4	<0.5
MW-55	49.59	2113.94	05/04/00	5/9/2000								<10						9	<2.5
MW-57A	29.72	2113.62	05/04/00	5/9/2000								<10						6	<2.5
EW-11	59.83	2118.91	05/05/00	5/15/2000								<200						<100	<50
EW-13	61.07	2118.82	05/05/00	5/15/2000								<500						<250	140
EW-16	62.23	2120.07	05/05/00	5/15/2000								<200						<100	<50
EW-18	60.95	2121.39	05/05/00	5/15/2000								<100						<50	<25
MW-11	38.48	2081.42	12/04/00	12/5/2000								<2						<0.5	<0.5
MW-36	81.47	2121.06	12/04/00	12/5/2000								<2						<0.5	<0.5
MW-40	34.03	2089.66	12/04/00	12/5/2000								<2						0.6	<0.5
MW-05	14.32	2104.39	12/04/00	12/6/2000								<10						5.3	<2.5
MW-19	13.55	2102.24	12/04/00	12/6/2000								<2						3	<0.5
MW-29	20.90	2091.47	12/04/00	12/6/2000								<2						<0.5	<0.5
MW-41	24.15	2107.13	12/04/00	12/6/2000								<10						<2.5	<2.5
MW-42	5.45	2084.41	12/04/00	12/6/2000								<10						<2.5	<2.5
MW-44	23.65	2100.77	12/04/00	12/6/2000								<10						5.2	<2.5
MW-49	19.65	2108.54	12/04/00	12/6/2000								<2						<1	<0.5
MW-51	26.20	2109.51	12/04/00	12/6/2000								<2						3.6	<0.5
MW-52	24.47	2109.06	12/04/00	12/6/2000								<2						3.9	<0.5
MW-66	26.20	2101.67	12/04/00	12/6/2000								<10						3.2	<2.5
MW-17	28.71	2109.01	12/04/00	12/7/2000								<2						3.9	<0.5
MW-20	49.03	2110.49	12/04/00	12/7/2000								<2						2.7	<0.5
MW-39	31.30	2110.24	12/04/00	12/7/2000								<10						<2.5	<2.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-05	11.43	2107.28	05/04/00	5/8/2000			140		<10	<25			<2.5	<2.5		<2.5		
MW-11	36.97	2082.93	05/04/00	5/8/2000			<0.5		<2	<5			<0.5	<0.5		<0.5		
MW-29	17.46	2094.91	05/04/00	5/8/2000			66		<2	<5			<0.5	<0.5		<0.5		
MW-36	73.19	2129.34	05/04/00	5/8/2000			<0.5		<2	<5			<0.5	<0.5		<0.5		
MW-40	31.08	2092.61	05/04/00	5/8/2000			19		<2	<5			<0.5	<0.5		<0.5		
MW-41	20.93	2110.35	05/04/00	5/8/2000			210		<4	<10			<1	<1		<1		
MW-42	3.11	2086.75	05/04/00	5/8/2000			64		<10	<25			<2.5	<2.5		<2.5		
MW-44	20.80	2103.62	05/04/00	5/8/2000			200		<4	<10			<1	<1		<0.5		
MW-62A	17.36	2111.46	05/04/00	5/8/2000			100		<2	<5			<0.5	<0.5		<0.5		
MW-66	23.22	2104.65	05/04/00	5/8/2000			170		<2	<5			<0.5	<0.5		<0.5		
MW-07	59.50	2114.34	05/04/00	5/9/2000			0.7		<2	<5			<0.5	<0.5		<0.5		
MW-19	10.26	2105.53	05/04/00	5/9/2000			24		<2	<5			<0.5	<0.5		<0.5		
MW-49	16.20	2111.99	05/04/00	5/9/2000			8.6		<2	<5			<0.5	<0.5		<0.5		
MW-50	35.18	2113.58	05/04/00	5/9/2000			2.8		<2	<5			<0.5	<0.5		<0.5		
MW-51	22.67	2113.04	05/04/00	5/9/2000			29		<2	<5			<0.5	<0.5		<0.5		
MW-52	21.12	2112.41	05/04/00	5/9/2000			73		<2	<5			<0.5	<0.5		<0.5		
MW-55	49.59	2113.94	05/04/00	5/9/2000			190		<10	<25			<2.5	<2.5		<0.5		
MW-57A	29.72	2113.62	05/04/00	5/9/2000			120		<10	<25			<2.5	<2.5		<2.5		
EW-11	59.83	2118.91	05/05/00	5/15/2000			300		<200	<500			<50	<50		<50		
EW-13	61.07	2118.82	05/05/00	5/15/2000			6200		<500	1250			<125	<125		<125		
EW-16	62.23	2120.07	05/05/00	5/15/2000			1400		<200	<500			<50	<50		<50		
EW-18	60.95	2121.39	05/05/00	5/15/2000			300		<100	<250			<25	<25		<25		
MW-11	38.48	2081.42	12/04/00	12/5/2000			<0.5		<1	<2			<0.5	<0.5		<0.5		
MW-36	81.47	2121.06	12/04/00	12/5/2000			<0.5		<1	<2			<0.5	<0.5		<0.5		
MW-40	34.03	2089.66	12/04/00	12/5/2000			24		<1	<2			<0.5	<0.5		<0.5		
MW-05	14.32	2104.39	12/04/00	12/6/2000			130		<5	<10			<2.5	<2.5		<2.5		
MW-19	13.55	2102.24	12/04/00	12/6/2000			20		<1	<2			<0.5	<0.5		<0.5		
MW-29	20.90	2091.47	12/04/00	12/6/2000			57		<1	<2			<0.5	<0.5		<0.5		
MW-41	24.15	2107.13	12/04/00	12/6/2000			130		<5	<10			<2.5	<2.5		<2.5		
MW-42	5.45	2084.41	12/04/00	12/6/2000			80		<5	<10			<2.5	<2.5		<2.5		
MW-44	23.65	2100.77	12/04/00	12/6/2000			130		<5	<10			<2.5	<2.5		<2.5		
MW-49	19.65	2108.54	12/04/00	12/6/2000			8		<1	<2			<0.5	<0.5		<0.5		
MW-51	26.20	2109.51	12/04/00	12/6/2000			22		<1	<2			<0.5	<0.5		<0.5		
MW-52	24.47	2109.06	12/04/00	12/6/2000			71		<1	<2			<0.5	<0.5		<0.5		
MW-66	26.20	2101.67	12/04/00	12/6/2000			120		<5	<10			<2.5	<2.5		<2.5		
MW-17	28.71	2109.01	12/04/00	12/7/2000			13		<1	<2			<0.5	<0.5		<0.5		
MW-20	49.03	2110.49	12/04/00	12/7/2000			41		<1	<2			<0.5	<0.5		<0.5		
MW-39	31.30	2110.24	12/04/00	12/7/2000			100		<5	<10			<2.5	<2.5		<2.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-50	38.87	2109.89	12/04/00	12/7/2000				<1				<1	<1						<0.5
MW-56A	43.61	2096.83	12/04/00	12/7/2000				<1				<1	<1						<0.5
MW-56C	30.31	2109.83	12/04/00	12/7/2000				<5				<5	<5						<2.5
MW-57A	33.27	2110.07	12/04/00	12/7/2000				<5				<5	<5						<2.5
MW-58D	28.95	2109.36	12/04/00	12/7/2000				<2				<2	<2						<1
MW-63	43.20	2110.55	12/04/00	12/7/2000				<1				<1	<1						<0.5
MW-02	56.25	2111.21	12/04/00	12/8/2000				<10				<10	<10						<5
MW-04	46.19	2111.20	12/04/00	12/8/2000				<1				<1	<1						<0.5
MW-07	63.38	2110.46	12/04/00	12/8/2000				<1				<1	<1						<0.5
MW-10	62.68	2114.04	12/04/00	12/8/2000				<1				<1	<1						<0.5
MW-55	53.37	2110.16	12/04/00	12/8/2000				<5				<5	<5						<2.5
EW-12	65.23	2111.56	12/04/00	12/11/2000				<50				<50	<50						<25
EW-15	67.07	2114.25	12/04/00	12/11/2000				<200				<200	<200						<100
EW-16	66.45	2115.85	12/04/00	12/11/2000				<100				<100	<100						<50
EW-18	65.78	2116.56	12/04/00	12/11/2000				<50				<50	<50						<25
MW-26	68.15	2111.78	12/04/00	12/11/2000				<50				<50	<50						<25
EW-11	63.81	2114.93	12/04/00	12/12/2000				<100				<100	<100						<50
EW-13	65.10	2114.79	12/04/00	12/12/2000				<250				<250	<250						<125
MW-59B	64.93	2112.25	12/04/00	12/12/2000				<5				<5	<5						<2.5
MW-62A	20.47	2108.35	12/04/00	12/12/2000				<1				<1	<1						<0.5
OW-03	31.13	2109.88	12/04/00	12/12/2000				<1				<1	<1						<0.5
MW-07	68.92	2104.92	10/31/01	11/2/2001				<1				<1	<1						<0.5
MW-51	31.30	2104.41	10/29/01	11/2/2001				<1				<1	<1						<0.5
MW-52	29.65	2103.88	10/31/01	11/2/2001				<1				<1	<1						<0.5
MW-56A	48.39	2092.05	10/29/01	11/2/2001				<1				<1	<1						<0.5
MW-56C	35.65	2104.49	10/29/01	11/2/2001				<2				<2	<2						<1
MW-10	68.55	2108.17	10/31/01	11/5/2001				<1				<1	<1						<0.5
MW-11	40.30	2079.60	10/31/01	11/5/2001				<1				<1	<1						<0.5
MW-29	23.91	2088.46	10/31/01	11/5/2001				<1				<1	<1						<0.5
MW-40	36.57	2087.12	10/31/01	11/5/2001				<1				<1	<1						<0.5
MW-44	26.18	2098.24	10/31/01	11/5/2001				<2				<2	<2						<1
MW-66	28.25	2099.62	10/31/01	11/5/2001				<5				<5	<5						<2.5
MW-05	17.82	2100.89	10/31/01	11/6/2001				<2				<2	<2						<1
MW-19	17.23	2098.56	10/31/01	11/6/2001				<1				<1	<1						<0.5
MW-41	28.60	2102.68	10/29/01	11/6/2001				<2				<2	<2						<1
MW-42	7.74	2082.12	10/31/01	11/6/2001				<2				<2	<2						<1
MW-49	24.79	2103.40	10/31/01	11/6/2001				<1				<1	<1						<0.5
MW-58D	34.20	2104.11	10/29/01	11/6/2001				<1				<1	<1						<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-50	38.87	2109.89	12/04/00	12/7/2000			<1		<1	<0.5	<0.5	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56A	43.61	2096.83	12/04/00	12/7/2000			<1		<1	<0.5	<0.5	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	30.31	2109.83	12/04/00	12/7/2000			<5		<5	<2.5	<2.5	<5			<2.5	<2.5	<2.5	<2.5	<2.5
MW-57A	33.27	2110.07	12/04/00	12/7/2000			<5		<5	<2.5	<2.5	<5			<2.5	<2.5	<2.5	<2.5	<2.5
MW-58D	28.95	2109.36	12/04/00	12/7/2000			<2		<2	<1	<1	<2			2.1	<2	<1	<1	<1
MW-63	43.20	2110.55	12/04/00	12/7/2000			<1		<1	<0.5	<0.5	<1			<1	0.6	<0.5	<0.5	<0.5
MW-02	56.25	2111.21	12/04/00	12/8/2000			<10		<10	<5	<5	<10			6.1	<5	<5	<5	<5
MW-04	46.19	2111.20	12/04/00	12/8/2000			<1		<1	<0.5	0.8	<1			1.2	<0.5	<0.5	<0.5	<0.5
MW-07	63.38	2110.46	12/04/00	12/8/2000			<1		<1	<0.5	<0.5	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-10	62.68	2114.04	12/04/00	12/8/2000			<1		<1	<0.5	<0.5	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-55	53.37	2110.16	12/04/00	12/8/2000			<5		<5	<2.5	<2.5	<5			3.2	3.5	<2.5	<2.5	<2.5
EW-12	65.23	2111.56	12/04/00	12/11/2000			<50		<50	<25	<25	<50			54	110	<25	<25	<25
EW-15	67.07	2114.25	12/04/00	12/11/2000			<200		<200	<100	<100	<200			330	230	<100	<100	<100
EW-16	66.45	2115.85	12/04/00	12/11/2000			<100		<100	<50	86	<100			70	<50	<50	<50	<50
EW-18	65.78	2116.56	12/04/00	12/11/2000			<50		<50	<25	<25	<50			140	87	<25	<25	<25
MW-26	68.15	2111.78	12/04/00	12/11/2000			<50		<50	<25	<25	<50			100	120	<25	<25	<25
EW-11	63.81	2114.93	12/04/00	12/12/2000			<100		<100	<50	<100	<100			<50	<50	<50	<50	<50
EW-13	65.10	2114.79	12/04/00	12/12/2000			<250		<250	<125	<125	<250			350	730	<125	<125	<125
MW-59B	64.93	2112.25	12/04/00	12/12/2000			<5		<5	<2.5	3.6	<5			16	25	<2.5	<2.5	<2.5
MW-62A	20.47	2108.35	12/04/00	12/12/2000			<1		<1	<0.5	1.5	<1			1.7	<0.5	<0.5	<0.5	<0.5
OW-03	31.13	2109.88	12/04/00	12/12/2000			<1		<1	<0.5	0.6	<1			0.9	<0.5	<0.5	<0.5	<0.5
MW-07	68.92	2104.92	10/31/01	11/2/2001			<1		<1	<0.5	<1	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-51	31.30	2104.41	10/29/01	11/2/2001			<1		<1	<0.5	<1	<1			<0.5	0.6	<0.5	<0.5	<0.5
MW-52	29.65	2103.88	10/31/01	11/2/2001			<1		<1	<0.5	<1	<1			1.1	0.7	<0.5	<0.5	<0.5
MW-56A	48.39	2092.05	10/29/01	11/2/2001			<1		<1	<0.5	<1	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	35.65	2104.49	10/29/01	11/2/2001			<2		<2	<1	<2	<2			2.2	2.2	<1	<1	<1
MW-10	68.55	2108.17	10/31/01	11/5/2001			<1		<1	<0.5	<1	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	40.30	2079.60	10/31/01	11/5/2001			<1		<1	<0.5	<1	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-29	23.91	2088.46	10/31/01	11/5/2001			<1		<1	<0.5	<1	<1			4.8	0.9	<0.5	<0.5	<0.5
MW-40	36.57	2087.12	10/31/01	11/5/2001			<1		<1	<0.5	<1	<1			0.9	0.6	<0.5	<0.5	<0.5
MW-44	26.18	2098.24	10/31/01	11/5/2001			<2		<2	<1	<2	<2			2.6	<1.4	<1	<1	<1
MW-66	28.25	2099.62	10/31/01	11/5/2001			<5		<5	<2.5	<5	<5			3.8	<2.5	<2.5	<2.5	<2.5
MW-05	17.82	2100.89	10/31/01	11/6/2001			<2		<2	<1	3	<2			2.7	<1	<1	<1	<1
MW-19	17.23	2098.56	10/31/01	11/6/2001			<1		<1	<0.5	<1	<1			2.4	0.8	<0.5	<0.5	<0.5
MW-41	28.60	2102.68	10/29/01	11/6/2001			<2		<2	<1	3	<2			<1.9	<1	<1	<1	<1
MW-42	7.74	2082.12	10/31/01	11/6/2001			<2		<2	<1	<2	<2			4.6	<1.2	<1	<1	<1
MW-49	24.79	2103.40	10/31/01	11/6/2001			<1		<1	<0.5	<1	<1			<0.5	0.6	<0.5	<0.5	<0.5
MW-58D	34.20	2104.11	10/29/01	11/6/2001			<1		<1	<0.5	<1	<1			1.5	1.6	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-50	38.87	2109.89	12/04/00	12/7/2000	1.6	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-56A	43.61	2096.83	12/04/00	12/7/2000	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-56C	30.31	2109.83	12/04/00	12/7/2000	120	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-57A	33.27	2110.07	12/04/00	12/7/2000	130	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-58D	28.95	2109.36	12/04/00	12/7/2000	43	<1	<1		<1	<1	<1				<2				
MW-63	43.20	2110.55	12/04/00	12/7/2000	44	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-02	56.25	2111.21	12/04/00	12/8/2000	460	<5	<5		<5	<5	<5				<10				
MW-04	46.19	2111.20	12/04/00	12/8/2000	62	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-07	63.38	2110.46	12/04/00	12/8/2000	0.8	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-10	62.68	2114.04	12/04/00	12/8/2000	0.7	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-55	53.37	2110.16	12/04/00	12/8/2000	270	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
EW-12	65.23	2111.56	12/04/00	12/11/2000	3800	<25	<25		<25	<25	<25				<50				
EW-15	67.07	2114.25	12/04/00	12/11/2000	14000	<100	<100		<100	<100	<100				<200				
EW-16	66.45	2115.85	12/04/00	12/11/2000	7600	<50	<50		<50	<50	<50				<100				
EW-18	65.78	2116.56	12/04/00	12/11/2000	6100	31	<25		<25	<25	<25				<50				
MW-26	68.15	2111.78	12/04/00	12/11/2000	4500	38	<25		<25	<25	<25				<50				
EW-11	63.81	2114.93	12/04/00	12/12/2000	1400	<50	<50		<50	<50	<50				<100				
EW-13	65.10	2114.79	12/04/00	12/12/2000	18000	180	<125		<125	<125	<125				<250				
MW-59B	64.93	2112.25	12/04/00	12/12/2000	330	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-62A	20.47	2108.35	12/04/00	12/12/2000	81	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
OW-03	31.13	2109.88	12/04/00	12/12/2000	32	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-07	68.92	2104.92	10/31/01	11/2/2001	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-51	31.30	2104.41	10/29/01	11/2/2001	9.9	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-52	29.65	2103.88	10/31/01	11/2/2001	42	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-56A	48.39	2092.05	10/29/01	11/2/2001	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-56C	35.65	2104.49	10/29/01	11/2/2001	<1	<1	<1		<1	<1	<1				<2				
MW-10	68.55	2108.17	10/31/01	11/5/2001	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-11	40.30	2079.60	10/31/01	11/5/2001	<0.5	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-29	23.91	2088.46	10/31/01	11/5/2001	18	1.8	<0.5		<0.5	<0.5	<0.5				<1				
MW-40	36.57	2087.12	10/31/01	11/5/2001	16	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-44	26.18	2098.24	10/31/01	11/5/2001	89	<1	<1		<1	<1	<1				<2				
MW-66	28.25	2099.62	10/31/01	11/5/2001	120	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-05	17.82	2100.89	10/31/01	11/6/2001	94	<1	<1		<1	<1	<1				<2				
MW-19	17.23	2098.56	10/31/01	11/6/2001	18	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-41	28.60	2102.68	10/29/01	11/6/2001	<1	<1	<1		<1	<1	<1				<2				
MW-42	7.74	2082.12	10/31/01	11/6/2001	86	<1	<1		<1	<1	<1				<2				
MW-49	24.79	2103.40	10/31/01	11/6/2001	6.7	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-58D	34.20	2104.11	10/29/01	11/6/2001	60	<0.5	<0.5		<0.5	<0.5	<0.5				<1				

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-50	38.87	2109.89	12/04/00	12/7/2000								<2						<0.5	<0.5
MW-56A	43.61	2096.83	12/04/00	12/7/2000								<2						<0.5	<0.5
MW-56C	30.31	2109.83	12/04/00	12/7/2000								<10						<5	<2.5
MW-57A	33.27	2110.07	12/04/00	12/7/2000								<10						<5	<2.5
MW-58D	28.95	2109.36	12/04/00	12/7/2000								<4						2.9	<1
MW-63	43.20	2110.55	12/04/00	12/7/2000								<2						2.6	<0.5
MW-02	56.25	2111.21	12/04/00	12/8/2000								<20						12	<5
MW-04	46.19	2111.20	12/04/00	12/8/2000								<2						<2.5	<0.5
MW-07	63.38	2110.46	12/04/00	12/8/2000								<2						<0.5	<0.5
MW-10	62.68	2114.04	12/04/00	12/8/2000								<2						<0.5	<0.5
MW-55	53.37	2110.16	12/04/00	12/8/2000								<10						7.2	<2.5
EW-12	65.23	2111.56	12/04/00	12/11/2000								<100						84	36
EW-15	67.07	2114.25	12/04/00	12/11/2000								<400						150	<100
EW-16	66.45	2115.85	12/04/00	12/11/2000								<200						69	<50
EW-18	65.78	2116.56	12/04/00	12/11/2000								<100						59	<25
MW-26	68.15	2111.78	12/04/00	12/11/2000								<100						65	<25
EW-11	63.81	2114.93	12/04/00	12/12/2000								<200						<50	<50
EW-13	65.10	2114.79	12/04/00	12/12/2000								<500						180	150
MW-59B	64.93	2112.25	12/04/00	12/12/2000								<10						4.7	2.7
MW-62A	20.47	2108.35	12/04/00	12/12/2000								<2						4	<0.5
OW-03	31.13	2109.88	12/04/00	12/12/2000								<2						2.1	<0.5
MW-07	68.92	2104.92	10/31/01	11/2/2001								<2						<0.5	<0.5
MW-51	31.30	2104.41	10/29/01	11/2/2001								<2						2.3	<0.5
MW-52	29.65	2103.88	10/31/01	11/2/2001								<2						2.9	<0.5
MW-56A	48.39	2092.05	10/29/01	11/2/2001								<2						<0.5	<0.5
MW-56C	35.65	2104.49	10/29/01	11/2/2001								<4						3.3	<1
MW-10	68.55	2108.17	10/31/01	11/5/2001								<2						<0.5	<0.5
MW-11	40.30	2079.60	10/31/01	11/5/2001								<2						<0.5	<0.5
MW-29	23.91	2088.46	10/31/01	11/5/2001								<2						<0.5	<0.5
MW-40	36.57	2087.12	10/31/01	11/5/2001								<2						<0.5	<0.5
MW-44	26.18	2098.24	10/31/01	11/5/2001								<4						2.7	<1
MW-66	28.25	2099.62	10/31/01	11/5/2001								<10						<2.5	<2.5
MW-05	17.82	2100.89	10/31/01	11/6/2001								<4						2.6	<1
MW-19	17.23	2098.56	10/31/01	11/6/2001								<2						1.1	<0.5
MW-41	28.60	2102.68	10/29/01	11/6/2001								<4						<1.1	<1
MW-42	7.74	2082.12	10/31/01	11/6/2001								<4						<1	<1
MW-49	24.79	2103.40	10/31/01	11/6/2001								<2						1	<0.5
MW-58D	34.20	2104.11	10/29/01	11/6/2001								<2						2.1	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-50	38.87	2109.89	12/04/00	12/7/2000			2.6		<1	<2			<0.5	<0.5		<0.5		
MW-56A	43.61	2096.83	12/04/00	12/7/2000			0.8		<1	<2			<0.5	<0.5		<0.5		
MW-56C	30.31	2109.83	12/04/00	12/7/2000			96		<5	<10			<2.5	<2.5		<2.5		
MW-57A	33.27	2110.07	12/04/00	12/7/2000			90		<5	<10			<2.5	<2.5		<2.5		
MW-58D	28.95	2109.36	12/04/00	12/7/2000			58		<2	<4			<1	<1		<1		
MW-63	43.20	2110.55	12/04/00	12/7/2000			42		<1	<2			<0.5	<0.5		<0.5		
MW-02	56.25	2111.21	12/04/00	12/8/2000			230		<10	<20			<5	<5		<5		
MW-04	46.19	2111.20	12/04/00	12/8/2000			69		<1	<2			<0.5	<0.5		<0.5		
MW-07	63.38	2110.46	12/04/00	12/8/2000			<1		<1	<2			<0.5	<0.5		<0.5		
MW-10	62.68	2114.04	12/04/00	12/8/2000			1.1		<1	<2			<0.5	<0.5		<0.5		
MW-55	53.37	2110.16	12/04/00	12/8/2000			150		<5	<10			<2.5	<2.5		<2.5		
EW-12	65.23	2111.56	12/04/00	12/11/2000			1600		<50	<100			<25	<25		<25		
EW-15	67.07	2114.25	12/04/00	12/11/2000			3000		<200	<400			<100	<100		<100		
EW-16	66.45	2115.85	12/04/00	12/11/2000			2100		<100	<200			<50	<50		<50		
EW-18	65.78	2116.56	12/04/00	12/11/2000			1400		<50	<100			<25	<25		<25		
MW-26	68.15	2111.78	12/04/00	12/11/2000			3100		<50	<100			<25	<25		<25		
EW-11	63.81	2114.93	12/04/00	12/12/2000			620		<100	<200			<50	<50		<50		
EW-13	65.10	2114.79	12/04/00	12/12/2000			5700		<250	<500			<125	<125		<125		
MW-59B	64.93	2112.25	12/04/00	12/12/2000			290		<5	<10			<2.5	<2.5		<2.5		
MW-62A	20.47	2108.35	12/04/00	12/12/2000			77		<1	<2			<0.5	<0.5		<0.5		
OW-03	31.13	2109.88	12/04/00	12/12/2000			40		<1	<2			<0.5	<0.5		<0.5		
MW-07	68.92	2104.92	10/31/01	11/2/2001			<0.5		<1	<2			<0.5	<0.5		<0.5		
MW-51	31.30	2104.41	10/29/01	11/2/2001			18		<1	<2			<0.5	<0.5		<0.5		
MW-52	29.65	2103.88	10/31/01	11/2/2001			69		<1	<2			<0.5	<0.5		<0.5		
MW-56A	48.39	2092.05	10/29/01	11/2/2001			<0.5		<1	<2			<0.5	<0.5		<0.5		
MW-56C	35.65	2104.49	10/29/01	11/2/2001			99		<2	<4			<1	<1		<1		
MW-10	68.55	2108.17	10/31/01	11/5/2001			<0.5		<1	<2			<0.5	<0.5		<0.5		
MW-11	40.30	2079.60	10/31/01	11/5/2001			<0.5		<1	<2			<0.5	<0.5		<0.5		
MW-29	23.91	2088.46	10/31/01	11/5/2001			51		<1	<2			<0.5	<0.5		<0.5		
MW-40	36.57	2087.12	10/31/01	11/5/2001			26		<1	<2			<0.5	<0.5		<0.5		
MW-44	26.18	2098.24	10/31/01	11/5/2001			<110		<2	<4			<1	<1		<1		
MW-66	28.25	2099.62	10/31/01	11/5/2001			140		<5	<10			<2.5	<2.5		<2.5		
MW-05	17.82	2100.89	10/31/01	11/6/2001			85		<2	5			<1	<1		<1		
MW-19	17.23	2098.56	10/31/01	11/6/2001			11		<1	<2			<0.5	<0.5		<0.5		
MW-41	28.60	2102.68	10/29/01	11/6/2001			<100		<2	<4			<1	<1		<1		
MW-42	7.74	2082.12	10/31/01	11/6/2001			77		<2	<4			<1	<1		<1		
MW-49	24.79	2103.40	10/31/01	11/6/2001			11		<1	<2			<0.5	<0.5		<0.5		
MW-58D	34.20	2104.11	10/29/01	11/6/2001			61		<1	<2			<0.5	<0.5		<0.5		

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-62A	25.20	2103.62	10/29/01	11/6/2001				<1				<1	<1						<0.5
MW-17	33.99	2103.73	10/31/01	11/7/2001				<1				<1	<1						<0.5
MW-20	54.51	2105.01	10/31/01	11/7/2001				<1				<1	<1						<0.5
MW-36	88.17	2114.36	10/31/01	11/7/2001				<1				<1	<1						<0.5
MW-50	44.25	2104.51	10/29/01	11/7/2001				<1				<1	<1						<0.5
MW-57A	38.65	2104.69	10/29/01	11/7/2001				<1				<1	<1						<0.5
MW-63	48.70	2105.05	10/31/01	11/7/2001				<1				<1	<1						<0.5
OW-03	36.49	2104.52	10/29/01	11/7/2001				<1				<1	<1						<0.5
EW-11	69.32	2109.42	11/01/01	11/8/2001				<10				<10	<10						<5
MW-02	61.80	2105.66	10/31/01	11/8/2001				<5				<5	<5						<2.5
MW-04	51.70	2105.69	10/31/01	11/8/2001				<1				<1	<1						<0.5
MW-39	36.66	2104.88	10/29/01	11/8/2001				<2				<2	<2						<1
MW-55	58.97	2104.56	10/31/01	11/8/2001				<5				<5	<5						<2.5
MW-59B	70.37	2106.81	11/01/01	11/8/2001				<5				<5	<5						<2.5
EW-12	70.80	2105.99	11/01/01	11/9/2001				<50				<50	<50						<25
EW-18	71.70	2110.64	11/01/01	11/9/2001				<100				<100	<100						<50
MW-26	73.77	2106.16	11/01/01	11/9/2001				<50				<50	<50						<25
EW-13	70.50	2109.39	11/01/01	11/14/2001				<250				<250	<250						<125
EW-15	72.60	2108.72	11/01/01	11/14/2001				<250				<125	<250						<125
EW-16	72.35	2109.95	11/01/01	11/14/2001				<100				<100	<100						<50
MW-08	14.41	2073.38	05/20/02	5/17/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-09	1.32	2085.00	05/20/02	5/17/2002	5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-10	71.95	2104.77	05/20/02	5/17/2002	<0.5														
MW-11	41.56	2078.34	05/20/02	5/17/2002	<0.5														
MW-12	27.22	2068.57	05/20/02	5/17/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-14	35.72	1991.25	05/20/02	5/17/2002	3		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-15	29.49	1977.57	05/20/02	5/17/2002	9.7		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-45	0.00	2068.90	05/20/02	5/20/2002	17		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-47	0.00	2077.68	05/20/02	5/20/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-60B	76.63	2102.89	05/20/02	5/20/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
P-05	58.65	2100.86	05/20/02	5/20/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-07	72.13	2101.71	05/20/02	5/21/2002	<0.5														
MW-10	71.95	2104.77	05/20/02	5/21/2002															
MW-11	41.56	2078.34	05/20/02	5/21/2002															
MW-34	47.15	2104.23	05/20/02	5/21/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-35	66.71	2101.63	05/20/02	5/21/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-36	96.45	2106.08	05/20/02	5/21/2002	<0.5														
MW-37	38.26	1999.99	05/20/02	5/21/2002	11		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-62A	25.20	2103.62	10/29/01	11/6/2001			<1		<1	<0.5	<1	<1			1.1	0.8	<0.5	<0.5	<0.5
MW-17	33.99	2103.73	10/31/01	11/7/2001			<1		<1	<0.5	<1	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-20	54.51	2105.01	10/31/01	11/7/2001			<1		<1	<0.5	<1	<1			0.9	0.9	<0.5	<0.5	<0.5
MW-36	88.17	2114.36	10/31/01	11/7/2001			<1		<1	<0.5	<1	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-50	44.25	2104.51	10/29/01	11/7/2001			<1		<1	<0.5	<1	<1			<0.5	<0.5	<0.5	<0.5	<0.5
MW-57A	38.65	2104.69	10/29/01	11/7/2001			<1		<1	<0.5	<1	<1			1.9	2	<0.5	<0.5	<0.5
MW-63	48.70	2105.05	10/31/01	11/7/2001			<1		<1	<0.5	<1	<1			0.8	1	<0.5	<0.5	<0.5
OW-03	36.49	2104.52	10/29/01	11/7/2001			<1		<1	<0.5	<1	<1			1	1	<0.5	<0.5	<0.5
EW-11	69.32	2109.42	11/01/01	11/8/2001			<10		<10	<5	<10	<10			7.5	7.8	<5	<5	<5
MW-02	61.80	2105.66	10/31/01	11/8/2001			<5		<5	<2.5	<5	<5			3.8	4.8	<2.5	<2.5	<2.5
MW-04	51.70	2105.69	10/31/01	11/8/2001			<1		<1	<0.5	<1	<1			0.6	<0.5	<0.5	<0.5	<0.5
MW-39	36.66	2104.88	10/29/01	11/8/2001			<2		<2	<1	3	<2			<1.6	<1	<1	<1	<1
MW-55	58.97	2104.56	10/31/01	11/8/2001			<5		<5	<2.5	<5	<5			<2.5	<2.5	<2.5	<2.5	<2.5
MW-59B	70.37	2106.81	11/01/01	11/8/2001			<5		<5	<2.5	<5	<5			9.6	17	<2.5	<2.5	<2.5
EW-12	70.80	2105.99	11/01/01	11/9/2001			<50		<50	<25	<50	<50			39	86	<25	<25	<25
EW-18	71.70	2110.64	11/01/01	11/9/2001			<100		<100	<50	<100	<100			110	110	<50	<50	<50
MW-26	73.77	2106.16	11/01/01	11/9/2001			<50		<50	<25	<50	<50			96	130	<25	<25	<25
EW-13	70.50	2109.39	11/01/01	11/14/2001			<250		<250	<125	<250	<250			420	1000	<125	<125	<125
EW-15	72.60	2108.72	11/01/01	11/14/2001			<250		<250	<125	<250	<250			340	270	<125	<125	<125
EW-16	72.35	2109.95	11/01/01	11/14/2001			<100		<100	<50	<100	<100			<50	<50	<50	<50	<50
MW-08	14.41	2073.38	05/20/02	5/17/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-09	1.32	2085.00	05/20/02	5/17/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-10	71.95	2104.77	05/20/02	5/17/2002															
MW-11	41.56	2078.34	05/20/02	5/17/2002															
MW-12	27.22	2068.57	05/20/02	5/17/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-14	35.72	1991.25	05/20/02	5/17/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-15	29.49	1977.57	05/20/02	5/17/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	0.4 Jq	<0.38	<0.099	<0.30	<0.12
MW-45	0.00	2068.90	05/20/02	5/20/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	0.5 Jq	<0.38	<0.099	<0.30	<0.12
MW-47	0.00	2077.68	05/20/02	5/20/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-60B	76.63	2102.89	05/20/02	5/20/2002	<0.14	<0.22	<0.36		<0.19	<0.25	1 Jq	<0.21	<0.59	<0.20	0.4 Jq	<0.38	<0.099	<0.30	<0.12
P-05	58.65	2100.86	05/20/02	5/20/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-07	72.13	2101.71	05/20/02	5/21/2002															
MW-10	71.95	2104.77	05/20/02	5/21/2002						<0.5	<1				<1	<0.5			
MW-11	41.56	2078.34	05/20/02	5/21/2002						<0.5	<1				<1	<0.5			
MW-34	47.15	2104.23	05/20/02	5/21/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-35	66.71	2101.63	05/20/02	5/21/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-36	96.45	2106.08	05/20/02	5/21/2002															
MW-37	38.26	1999.99	05/20/02	5/21/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-62A	25.20	2103.62	10/29/01	11/6/2001	44	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-17	33.99	2103.73	10/31/01	11/7/2001	6.8	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-20	54.51	2105.01	10/31/01	11/7/2001	60	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-36	88.17	2114.36	10/31/01	11/7/2001	0.8	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-50	44.25	2104.51	10/29/01	11/7/2001	1.4	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-57A	38.65	2104.69	10/29/01	11/7/2001	99	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-63	48.70	2105.05	10/31/01	11/7/2001	40	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
OW-03	36.49	2104.52	10/29/01	11/7/2001	34	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
EW-11	69.32	2109.42	11/01/01	11/8/2001	<5	<5	<5		<5	<5	<5				<10				
MW-02	61.80	2105.66	10/31/01	11/8/2001	340	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-04	51.70	2105.69	10/31/01	11/8/2001	28	<0.5	<0.5		<0.5	<0.5	<0.5				<1				
MW-39	36.66	2104.88	10/29/01	11/8/2001	70	<1	<1		<1	<1	<1				<2				
MW-55	58.97	2104.56	10/31/01	11/8/2001	140	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
MW-59B	70.37	2106.81	11/01/01	11/8/2001	220	<2.5	<2.5		<2.5	<2.5	<2.5				<5				
EW-12	70.80	2105.99	11/01/01	11/9/2001	2600	<25	<25		<25	<25	<25				<50				
EW-18	71.70	2110.64	11/01/01	11/9/2001	4000	<50	<50		<50	<50	<50				<100				
MW-26	73.77	2106.16	11/01/01	11/9/2001	4400	40	<25		<25	<25	<25				<50				
EW-13	70.50	2109.39	11/01/01	11/14/2001	23000	210	<125		<125	<125	<125				<250				
EW-15	72.60	2108.72	11/01/01	11/14/2001	250	<125	<125		<125	<125	<125				<200				
EW-16	72.35	2109.95	11/01/01	11/14/2001	2900	<50	<50		<50	<50	<50				<100				
MW-08	14.41	2073.38	05/20/02	5/17/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-09	1.32	2085.00	05/20/02	5/17/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-10	71.95	2104.77	05/20/02	5/17/2002															
MW-11	41.56	2078.34	05/20/02	5/17/2002															
MW-12	27.22	2068.57	05/20/02	5/17/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-14	35.72	1991.25	05/20/02	5/17/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-15	29.49	1977.57	05/20/02	5/17/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-45	0.00	2068.90	05/20/02	5/20/2002	9	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-47	0.00	2077.68	05/20/02	5/20/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-60B	76.63	2102.89	05/20/02	5/20/2002	86	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
P-05	58.65	2100.86	05/20/02	5/20/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-07	72.13	2101.71	05/20/02	5/21/2002															
MW-10	71.95	2104.77	05/20/02	5/21/2002	<1	<1	<1												
MW-11	41.56	2078.34	05/20/02	5/21/2002	<1	<1	<1												
MW-34	47.15	2104.23	05/20/02	5/21/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-35	66.71	2101.63	05/20/02	5/21/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-36	96.45	2106.08	05/20/02	5/21/2002															
MW-37	38.26	1999.99	05/20/02	5/21/2002	3 Jq	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-62A	25.20	2103.62	10/29/01	11/6/2001								<2						2	<0.5
MW-17	33.99	2103.73	10/31/01	11/7/2001								<2						2.7	<0.5
MW-20	54.51	2105.01	10/31/01	11/7/2001								<2						2.1	<0.5
MW-36	88.17	2114.36	10/31/01	11/7/2001								<2						<0.5	<0.5
MW-50	44.25	2104.51	10/29/01	11/7/2001								<2						<0.5	<0.5
MW-57A	38.65	2104.69	10/29/01	11/7/2001								<2						3.2	0.6
MW-63	48.70	2105.05	10/31/01	11/7/2001								<2						1.8	<0.5
OW-03	36.49	2104.52	10/29/01	11/7/2001								<2						1.7	<0.5
EW-11	69.32	2109.42	11/01/01	11/8/2001								<20						<5	<5
MW-02	61.80	2105.66	10/31/01	11/8/2001								<10						6.4	<2.5
MW-04	51.70	2105.69	10/31/01	11/8/2001								<2						1.2	<0.5
MW-39	36.66	2104.88	10/29/01	11/8/2001								<4						<1	<1
MW-55	58.97	2104.56	10/31/01	11/8/2001								<10						3.4	<2.5
MW-59B	70.37	2106.81	11/01/01	11/8/2001								<10						2.6	<2.5
EW-12	70.80	2105.99	11/01/01	11/9/2001								<100						46	29
EW-18	71.70	2110.64	11/01/01	11/9/2001								<200						<50	<50
MW-26	73.77	2106.16	11/01/01	11/9/2001								<100						47	26
EW-13	70.50	2109.39	11/01/01	11/14/2001								<500						170	210
EW-15	72.60	2108.72	11/01/01	11/14/2001								<500						<125	<125
EW-16	72.35	2109.95	11/01/01	11/14/2001								<200						<50	<50
MW-08	14.41	2073.38	05/20/02	5/17/2002		<0.23	<0.19			<0.15	<0.30	5 Bak	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-09	1.32	2085.00	05/20/02	5/17/2002		<0.23	<0.19			<0.15	<0.30	4 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-10	71.95	2104.77	05/20/02	5/17/2002															
MW-11	41.56	2078.34	05/20/02	5/17/2002															
MW-12	27.22	2068.57	05/20/02	5/17/2002		<0.23	<0.19			<0.15	<0.30	5 Bak	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-14	35.72	1991.25	05/20/02	5/17/2002		<0.23	<0.19			<0.15	<0.30	3 BJakq	<0.090	<0.28	<0.12	0.3 BJkq	<0.27	<0.33	<0.34
MW-15	29.49	1977.57	05/20/02	5/17/2002		<0.23	<0.19			<0.15	<0.30	3 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-45	0.00	2068.90	05/20/02	5/20/2002		<0.23	<0.19			<0.15	<0.30	5 Bak	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-47	0.00	2077.68	05/20/02	5/20/2002		<0.23	<0.19			<0.15	<0.30	4 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-60B	76.63	2102.89	05/20/02	5/20/2002		<0.23	<0.19			<0.15	<0.30	3 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
P-05	58.65	2100.86	05/20/02	5/20/2002		<0.23	<0.19			<0.15	<0.30	3 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-07	72.13	2101.71	05/20/02	5/21/2002															
MW-10	71.95	2104.77	05/20/02	5/21/2002								<0.5				<1		<1	<1
MW-11	41.56	2078.34	05/20/02	5/21/2002								<0.5				<1		<1	<1
MW-34	47.15	2104.23	05/20/02	5/21/2002		<0.23	<0.19			<0.15	<0.30	2 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-35	66.71	2101.63	05/20/02	5/21/2002		<0.23	<0.19			<0.15	<0.30	3 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-36	96.45	2106.08	05/20/02	5/21/2002															
MW-37	38.26	1999.99	05/20/02	5/21/2002		<0.23	<0.19			<0.15	<0.30	2 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-62A	25.20	2103.62	10/29/01	11/6/2001			62		<1	<2			<0.5	<0.5		<0.5		
MW-17	33.99	2103.73	10/31/01	11/7/2001			8.9		<1	<2			<0.5	<0.5		<0.5		
MW-20	54.51	2105.01	10/31/01	11/7/2001			53		<1	<2			<0.5	<0.5		<0.5		
MW-36	88.17	2114.36	10/31/01	11/7/2001			2.1		<1	3			<0.5	<0.5		<0.5		
MW-50	44.25	2104.51	10/29/01	11/7/2001			3.1		<1	<2			<0.5	<0.5		<0.5		
MW-57A	38.65	2104.69	10/29/01	11/7/2001			97		<1	<2			<0.5	<0.5		<0.5		
MW-63	48.70	2105.05	10/31/01	11/7/2001			45		<1	<2			<0.5	<0.5		<0.5		
OW-03	36.49	2104.52	10/29/01	11/7/2001			50		<1	3			<0.5	<0.5		<0.5		
EW-11	69.32	2109.42	11/01/01	11/8/2001			270		<10	<20			<5	<5		<5		
MW-02	61.80	2105.66	10/31/01	11/8/2001			210		<5	<10			<2.5	<2.5		<2.5		
MW-04	51.70	2105.69	10/31/01	11/8/2001			51		<1	<2			<0.5	<0.5		<0.5		
MW-39	36.66	2104.88	10/29/01	11/8/2001			80		<2	<4			<1	<1		<1		
MW-55	58.97	2104.56	10/31/01	11/8/2001			100		<5	<10			<2.5	<2.5		<2.5		
MW-59B	70.37	2106.81	11/01/01	11/8/2001			240		<5	<10			<2.5	<2.5		<2.5		
EW-12	70.80	2105.99	11/01/01	11/9/2001			1500		<50	<100			<25	<25		<25		
EW-18	71.70	2110.64	11/01/01	11/9/2001			1400		<100	<200			<50	<50		<50		
MW-26	73.77	2106.16	11/01/01	11/9/2001			3700		<50	<100			<25	<25		<25		
EW-13	70.50	2109.39	11/01/01	11/14/2001			6900		<250	<500			<125	<125		<125		
EW-15	72.60	2108.72	11/01/01	11/14/2001			3500		<250	<500			<125	<125		250		
EW-16	72.35	2109.95	11/01/01	11/14/2001			1200		<100	<200			<50	<50		<50		
MW-08	14.41	2073.38	05/20/02	5/17/2002	<0.30	<0.37	<0.18	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-09	1.32	2085.00	05/20/02	5/17/2002	<0.30	<0.37	<0.18	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-10	71.95	2104.77	05/20/02	5/17/2002														
MW-11	41.56	2078.34	05/20/02	5/17/2002														
MW-12	27.22	2068.57	05/20/02	5/17/2002	<0.30	<0.37	<0.18	<0.46	<0.22		0.4 BJkq	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-14	35.72	1991.25	05/20/02	5/17/2002	<0.30	<0.37	<0.18	<0.46	<0.22		0.4 BJkq	<0.15	<0.22	<0.21		<0.44	<0.31	0.3 Jq
MW-15	29.49	1977.57	05/20/02	5/17/2002	<0.30	<0.37	0.8 Jq	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-45	0.00	2068.90	05/20/02	5/20/2002	<0.30	<0.37	9	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-47	0.00	2077.68	05/20/02	5/20/2002	<0.30	<0.37	<0.18	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-60B	76.63	2102.89	05/20/02	5/20/2002	<0.30	<0.37	8	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
P-05	58.65	2100.86	05/20/02	5/20/2002	<0.30	<0.37	<0.18	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-07	72.13	2101.71	05/20/02	5/21/2002														
MW-10	71.95	2104.77	05/20/02	5/21/2002			<1				<1			<1		<1		<0.5
MW-11	41.56	2078.34	05/20/02	5/21/2002			<1				<1			<1		<1		<0.5
MW-34	47.15	2104.23	05/20/02	5/21/2002	<0.30	<0.37	0.4 Jq	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-35	66.71	2101.63	05/20/02	5/21/2002	<0.30	<0.37	<0.18	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-36	96.45	2106.08	05/20/02	5/21/2002														
MW-37	38.26	1999.99	05/20/02	5/21/2002	<0.30	<0.37	3 Jq	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-38	47.09	1980.49	05/20/02	5/21/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-50	47.50	2101.26	05/20/02	5/21/2002	10														
MW-56A	51.22	2089.22	05/20/02	5/21/2002															
MW-56C	38.96	2101.18	05/20/02	5/21/2002															
MW-03	124.50	2041.94	05/20/02	5/22/2002	<0.047 UJe		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-04	54.77	2102.63	05/20/02	5/22/2002															
MW-05	19.91	2098.80	05/20/02	5/22/2002															
MW-07	71.96	2101.84	05/20/02	5/22/2002															
MW-19	18.78	2097.01	05/20/02	5/22/2002															
MW-29	24.89	2087.48	05/20/02	5/22/2002															
MW-32	84.89	2088.49	05/20/02	5/22/2002	<0.047 UJe		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-40	38.17	2085.52	05/20/02	5/22/2002															
MW-41	31.30	2099.98	05/20/02	5/22/2002															
MW-42	8.05	2081.81	05/20/02	5/22/2002															
MW-44	27.51	2096.91	05/20/02	5/22/2002															
MW-49	27.82	2100.37	05/20/02	5/22/2002															
MW-56A	51.22	2089.22	05/20/02	5/22/2002	<0.047 UJe														
MW-66	28.77	2099.10	05/20/02	5/22/2002															
MW-06	21.88	2097.23	05/20/02	5/23/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-17	37.07	2100.65	05/20/02	5/23/2002	44														
MW-31	92.38	2090.92	05/20/02	5/23/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-46	51.82	2017.58	05/20/02	5/23/2002	9.3		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-58D	37.40	2100.91	05/20/02	5/23/2002															
MW-59A	78.24	2098.71	05/20/02	5/23/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-62A	28.18	2100.64	05/20/02	5/23/2002															
MW-63	51.96	2101.79	05/20/02	5/23/2002															
OW-02	2.95	2073.65	05/20/02	5/23/2002	22		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
OW-03	39.81	2101.20	05/20/02	5/23/2002															
MW-02	65.05	2102.41	05/20/02	5/24/2002															
MW-18	29.10	1976.90	05/20/02	5/24/2002	12 Je		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-19	18.78	2097.01	05/20/02	5/24/2002	75 Je														
MW-20	57.74	2101.78	05/20/02	5/24/2002															
MW-36	96.19	2106.31	05/20/02	5/24/2002															
MW-39	39.98	2101.56	05/20/02	5/24/2002															
MW-40	38.17	2085.52	05/20/02	5/24/2002	31 Je														
MW-57A	41.94	2101.40	05/20/02	5/24/2002															
MW-60A	77.77	2101.58	05/20/02	5/24/2002	35 Je		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-63	51.96	2101.79	05/20/02	5/24/2002	25 Je														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-38	47.09	1980.49	05/20/02	5/21/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-50	47.50	2101.26	05/20/02	5/21/2002															
MW-56A	51.22	2089.22	05/20/02	5/21/2002						<0.5	<1				<1	<0.5			
MW-56C	38.96	2101.18	05/20/02	5/21/2002						<0.5	1.4				3	1.8			
MW-03	124.50	2041.94	05/20/02	5/22/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-04	54.77	2102.63	05/20/02	5/22/2002						<0.5	<1				<1	<0.5			
MW-05	19.91	2098.80	05/20/02	5/22/2002						<0.5	4.4				4.2	0.59			
MW-07	71.96	2101.84	05/20/02	5/22/2002						<0.5	<1				<1	<0.5			
MW-19	18.78	2097.01	05/20/02	5/22/2002						<0.5	<1				3.6	0.54			
MW-29	24.89	2087.48	05/20/02	5/22/2002						<0.5	<1				7	<0.5			
MW-32	84.89	2088.49	05/20/02	5/22/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-40	38.17	2085.52	05/20/02	5/22/2002						<0.5	<1				1.2	<0.5			
MW-41	31.30	2099.98	05/20/02	5/22/2002						0.57	3.2				2.3	<0.5			
MW-42	8.05	2081.81	05/20/02	5/22/2002						1.2	<1				7	1			
MW-44	27.51	2096.91	05/20/02	5/22/2002						<0.5	2.2				3.3	1			
MW-49	27.82	2100.37	05/20/02	5/22/2002						<0.5	<1				16	<0.5			
MW-56A	51.22	2089.22	05/20/02	5/22/2002															
MW-66	28.77	2099.10	05/20/02	5/22/2002						<0.5	3.4				5.4	0.78			
MW-06	21.88	2097.23	05/20/02	5/23/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-17	37.07	2100.65	05/20/02	5/23/2002															
MW-31	92.38	2090.92	05/20/02	5/23/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-46	51.82	2017.58	05/20/02	5/23/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-58D	37.40	2100.91	05/20/02	5/23/2002						<0.5	<1				2.1	1.6			
MW-59A	78.24	2098.71	05/20/02	5/23/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
MW-62A	28.18	2100.64	05/20/02	5/23/2002						<0.5	1.3				1.5	0.58			
MW-63	51.96	2101.79	05/20/02	5/23/2002						<0.5	<1				<1	0.54			
OW-02	2.95	2073.65	05/20/02	5/23/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	<0.28	<0.38	<0.099	<0.30	<0.12
OW-03	39.81	2101.20	05/20/02	5/23/2002						<0.5	<1				1.2	0.6			
MW-02	65.05	2102.41	05/20/02	5/24/2002						<2	<4				4.4	5			
MW-18	29.10	1976.90	05/20/02	5/24/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	0.4 Jq	<0.38	<0.099	<0.30	<0.12
MW-19	18.78	2097.01	05/20/02	5/24/2002															
MW-20	57.74	2101.78	05/20/02	5/24/2002						<0.5	<1				<1	0.6			
MW-36	96.19	2106.31	05/20/02	5/24/2002						<0.5	<1				<1	<0.5			
MW-39	39.98	2101.56	05/20/02	5/24/2002						<0.5	3.6				2	0.51			
MW-40	38.17	2085.52	05/20/02	5/24/2002															
MW-57A	41.94	2101.40	05/20/02	5/24/2002						<0.5	1.1				2.5	2.1			
MW-60A	77.77	2101.58	05/20/02	5/24/2002	<0.14	<0.22	<0.36		<0.19	<0.25	1 Jq	<0.21	<0.59	<0.20	2 Jq	2 Jq	<0.099	<0.30	<0.12
MW-63	51.96	2101.79	05/20/02	5/24/2002															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-38	47.09	1980.49	05/20/02	5/21/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-50	47.50	2101.26	05/20/02	5/21/2002															
MW-56A	51.22	2089.22	05/20/02	5/21/2002	<1	<1	<1												
MW-56C	38.96	2101.18	05/20/02	5/21/2002	65	<1	<1												
MW-03	124.50	2041.94	05/20/02	5/22/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-04	54.77	2102.63	05/20/02	5/22/2002	14	<1	<1												
MW-05	19.91	2098.80	05/20/02	5/22/2002	120	<1	<1												
MW-07	71.96	2101.84	05/20/02	5/22/2002	3	<1	<1												
MW-19	18.78	2097.01	05/20/02	5/22/2002	32	<1	<1												
MW-29	24.89	2087.48	05/20/02	5/22/2002	31	2.3	<1												
MW-32	84.89	2088.49	05/20/02	5/22/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-40	38.17	2085.52	05/20/02	5/22/2002	14	<1	<1												
MW-41	31.30	2099.98	05/20/02	5/22/2002	52	<1	<1												
MW-42	8.05	2081.81	05/20/02	5/22/2002	120	1.4	<1												
MW-44	27.51	2096.91	05/20/02	5/22/2002	85	<1	<1												
MW-49	27.82	2100.37	05/20/02	5/22/2002	16	<1	<1												
MW-56A	51.22	2089.22	05/20/02	5/22/2002															
MW-66	28.77	2099.10	05/20/02	5/22/2002	120	<1	<1												
MW-06	21.88	2097.23	05/20/02	5/23/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-17	37.07	2100.65	05/20/02	5/23/2002															
MW-31	92.38	2090.92	05/20/02	5/23/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-46	51.82	2017.58	05/20/02	5/23/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-58D	37.40	2100.91	05/20/02	5/23/2002	67	<1	<1												
MW-59A	78.24	2098.71	05/20/02	5/23/2002	<0.56	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-62A	28.18	2100.64	05/20/02	5/23/2002	53	<1	<1												
MW-63	51.96	2101.79	05/20/02	5/23/2002	37	<1	<1												
OW-02	2.95	2073.65	05/20/02	5/23/2002	8	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
OW-03	39.81	2101.20	05/20/02	5/23/2002	35	<1	<1												
MW-02	65.05	2102.41	05/20/02	5/24/2002	340	<4	<4												
MW-18	29.10	1976.90	05/20/02	5/24/2002	3 Jq	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-19	18.78	2097.01	05/20/02	5/24/2002															
MW-20	57.74	2101.78	05/20/02	5/24/2002	53	<1	<1												
MW-36	96.19	2106.31	05/20/02	5/24/2002	4.4	<1	<1												
MW-39	39.98	2101.56	05/20/02	5/24/2002	86	<1	<1												
MW-40	38.17	2085.52	05/20/02	5/24/2002															
MW-57A	41.94	2101.40	05/20/02	5/24/2002	100	<1	<1												
MW-60A	77.77	2101.58	05/20/02	5/24/2002	228	0.7 Jq	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-63	51.96	2101.79	05/20/02	5/24/2002															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-38	47.09	1980.49	05/20/02	5/21/2002		<0.23	<0.19			<0.15	<0.30	3 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-50	47.50	2101.26	05/20/02	5/21/2002															
MW-56A	51.22	2089.22	05/20/02	5/21/2002								<0.5				<1		<1	<1
MW-56C	38.96	2101.18	05/20/02	5/21/2002								<0.5				<1		3.4	<1
MW-03	124.50	2041.94	05/20/02	5/22/2002		<0.23	<0.19			<0.15	<0.30	1 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-04	54.77	2102.63	05/20/02	5/22/2002								<0.5				<1		<1	<1
MW-05	19.91	2098.80	05/20/02	5/22/2002								<0.5				<1		3.2	<1
MW-07	71.96	2101.84	05/20/02	5/22/2002								<0.5				<1		<1	<1
MW-19	18.78	2097.01	05/20/02	5/22/2002								<0.5				<1		2.9	<1
MW-29	24.89	2087.48	05/20/02	5/22/2002								<0.5				<1		<1	<1
MW-32	84.89	2088.49	05/20/02	5/22/2002		<0.23	<0.19			<0.15	<0.30	1 BJakq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-40	38.17	2085.52	05/20/02	5/22/2002								<0.5				<1		<1	<1
MW-41	31.30	2099.98	05/20/02	5/22/2002								<0.5				<1		1	<1
MW-42	8.05	2081.81	05/20/02	5/22/2002								<0.5				<1		<1	<1
MW-44	27.51	2096.91	05/20/02	5/22/2002								<0.5				<1		3	<1
MW-49	27.82	2100.37	05/20/02	5/22/2002								<0.5				<1		2.1	<1
MW-56A	51.22	2089.22	05/20/02	5/22/2002															
MW-66	28.77	2099.10	05/20/02	5/22/2002								<0.5				<1		1.6	<1
MW-06	21.88	2097.23	05/20/02	5/23/2002		<0.23	<0.19			<0.15	<0.30	1 BJkq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-17	37.07	2100.65	05/20/02	5/23/2002															
MW-31	92.38	2090.92	05/20/02	5/23/2002		<0.23	<0.19			<0.15	<0.30	1 BJkq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-46	51.82	2017.58	05/20/02	5/23/2002		<0.23	<0.19			<0.15	<0.30	1 BJkq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-58D	37.40	2100.91	05/20/02	5/23/2002								<0.5				<1		2.5	<1
MW-59A	78.24	2098.71	05/20/02	5/23/2002		<0.23	<0.19			<0.15	<0.30	6 Bk	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-62A	28.18	2100.64	05/20/02	5/23/2002								<0.5				<1		2.4	<1
MW-63	51.96	2101.79	05/20/02	5/23/2002								<0.5				<1		1.5	<1
OW-02	2.95	2073.65	05/20/02	5/23/2002		<0.23	<0.19			<0.15	<0.30	1 BJkq	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
OW-03	39.81	2101.20	05/20/02	5/23/2002								<0.5				<1		1.9	<1
MW-02	65.05	2102.41	05/20/02	5/24/2002								<2				<3.2		7.4	<4
MW-18	29.10	1976.90	05/20/02	5/24/2002		<0.23	<0.19			<0.15	<0.30	<1.1	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-19	18.78	2097.01	05/20/02	5/24/2002															
MW-20	57.74	2101.78	05/20/02	5/24/2002								<0.5				<1		2	<1
MW-36	96.19	2106.31	05/20/02	5/24/2002								<0.5				<1		<1	<1
MW-39	39.98	2101.56	05/20/02	5/24/2002								<0.5				<1		1.1	<1
MW-40	38.17	2085.52	05/20/02	5/24/2002															
MW-57A	41.94	2101.40	05/20/02	5/24/2002								<0.5				<1		3.6	<1
MW-60A	77.77	2101.58	05/20/02	5/24/2002		<0.23	<0.19			<0.15	<0.30	<1.1	<0.090	<0.28	<0.12	<0.16	<0.27	2 Jq	0.5 Jq
MW-63	51.96	2101.79	05/20/02	5/24/2002															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-38	47.09	1980.49	05/20/02	5/21/2002	<0.30	<0.37	<0.18	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-50	47.50	2101.26	05/20/02	5/21/2002														
MW-56A	51.22	2089.22	05/20/02	5/21/2002			<1				<1			<1		<1		<0.5
MW-56C	38.96	2101.18	05/20/02	5/21/2002			100				<1			<1		<1		<0.5
MW-03	124.50	2041.94	05/20/02	5/22/2002	<0.30	<0.37	0.3 Jq	<0.46	<0.22		<0.20	<0.15	<0.22	0.5 Jq		<0.44	<0.31	<0.088
MW-04	54.77	2102.63	05/20/02	5/22/2002			40				<1			<1		<1		<0.5
MW-05	19.91	2098.80	05/20/02	5/22/2002			83				<1			<1		<1		<0.5
MW-07	71.96	2101.84	05/20/02	5/22/2002			6				<1			<1		<1		<0.5
MW-19	18.78	2097.01	05/20/02	5/22/2002			20				<1			<1		<1		<0.5
MW-29	24.89	2087.48	05/20/02	5/22/2002			60				<1			<1		<1		<0.5
MW-32	84.89	2088.49	05/20/02	5/22/2002	<0.30	<0.37	0.4 Jq	<0.46	<0.22		<0.20	<0.15	<0.22	0.5 Jq		<0.44	<0.31	<0.088
MW-40	38.17	2085.52	05/20/02	5/22/2002			32				<1			<1		<1		<0.5
MW-41	31.30	2099.98	05/20/02	5/22/2002			95				<1			<1		<1		<0.5
MW-42	8.05	2081.81	05/20/02	5/22/2002			87				<1			<1		1.2		<0.5
MW-44	27.51	2096.91	05/20/02	5/22/2002			110				<1			<1		<1		<0.5
MW-49	27.82	2100.37	05/20/02	5/22/2002			24				<1			<1		<1		<0.5
MW-56A	51.22	2089.22	05/20/02	5/22/2002														
MW-66	28.77	2099.10	05/20/02	5/22/2002			120				<1			<1		<1		<0.5
MW-06	21.88	2097.23	05/20/02	5/23/2002	<0.30	<0.37	0.9 Jq	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-17	37.07	2100.65	05/20/02	5/23/2002														
MW-31	92.38	2090.92	05/20/02	5/23/2002	<0.30	<0.37	<0.18	<0.46	<0.22		<0.20	<0.15	<0.22	0.4 Jq		<0.44	<0.31	<0.088
MW-46	51.82	2017.58	05/20/02	5/23/2002	<0.30	<0.37	0.5 Jq	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-58D	37.40	2100.91	05/20/02	5/23/2002			67				<1			<1		<1		<0.5
MW-59A	78.24	2098.71	05/20/02	5/23/2002	<0.30	<0.37	0.9 Jq	<0.46	<0.22		<0.20	<0.15	<0.22	0.9 Jq		<0.44	<0.31	<0.088
MW-62A	28.18	2100.64	05/20/02	5/23/2002			64				<1			<1		<1		<0.5
MW-63	51.96	2101.79	05/20/02	5/23/2002			38				<1			<1		<1		<0.5
OW-02	2.95	2073.65	05/20/02	5/23/2002	<0.30	<0.37	9	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
OW-03	39.81	2101.20	05/20/02	5/23/2002			50				<1			<1		<1		<0.5
MW-02	65.05	2102.41	05/20/02	5/24/2002			220				<4			<4		<4		<2
MW-18	29.10	1976.90	05/20/02	5/24/2002	<0.30	<0.37	2 Jq	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-19	18.78	2097.01	05/20/02	5/24/2002														
MW-20	57.74	2101.78	05/20/02	5/24/2002			49				<1			<1		<1		<0.5
MW-36	96.19	2106.31	05/20/02	5/24/2002			13				<1			<1		<1		<0.5
MW-39	39.98	2101.56	05/20/02	5/24/2002			93				<1			<1		<1		<0.5
MW-40	38.17	2085.52	05/20/02	5/24/2002														
MW-57A	41.94	2101.40	05/20/02	5/24/2002			100				<1			<1		<1		<0.5
MW-60A	77.77	2101.58	05/20/02	5/24/2002	<0.30	<0.37	111	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-63	51.96	2101.79	05/20/02	5/24/2002														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
OW-03	39.81	2101.20	05/20/02	5/24/2002	45 Je														
EW-11	73.00	2105.74	05/20/02	5/28/2002															
EW-12	74.25	2102.54	05/20/02	5/28/2002															
EW-18	74.73	2107.61	05/20/02	5/28/2002															
MW-04	54.96	2102.43	05/20/02	5/28/2002	14														
MW-26	77.00	2102.93	05/20/02	5/28/2002															
MW-30	55.85	2103.19	05/20/02	5/28/2002	<0.5		<0.89	<0.029	<1.7	<0.029	<0.072	<0.11	<0.068	<0.11	<0.077	<0.078	<0.016	<0.30	<0.017
MW-42	8.05	2081.81	05/20/02	5/28/2002	34														
MW-56B	38.66	2101.27	05/20/02	5/28/2002	11		<0.89	<0.029	<1.7	<0.029	<0.072	<0.11	<0.068	<0.11	<0.077	<0.078	<0.016	<0.30	<0.017
MW-57B	42.13	2101.45	05/20/02	5/28/2002	22		<0.89	<0.029	<1.7	<0.029	<0.072	<0.11	<0.068	<0.11	<0.077	<0.078	<0.016	<0.30	<0.017
MW-59B	73.65	2103.53	05/20/02	5/28/2002															
MW-62A	28.18	2100.64	05/20/02	5/28/2002	36 Je														
EW-13	73.80	2106.09	05/20/02	5/29/2002															
EW-15	75.60	2105.72	05/20/02	5/29/2002															
EW-16	75.68	2106.62	05/20/02	5/29/2002															
MW-02	65.05	2102.41	05/20/02	5/29/2002	120		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-05	19.91	2098.80	05/20/02	5/29/2002	26														
MW-39	39.98	2101.56	05/20/02	5/29/2002	10														
MW-43	5.41	2060.40	05/20/02	5/29/2002	16		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-57A	41.94	2101.40	05/20/02	5/29/2002	39														
MW-58D	37.40	2100.91	05/20/02	5/29/2002	26														
MW-64	26.06	2099.70	05/20/02	5/29/2002	46														
MW-66	28.77	2099.10	05/20/02	5/29/2002	23														
EW-15	75.60	2105.72	05/20/02	5/30/2002	590														
MW-01	72.66	2101.64	05/20/02	5/30/2002	3		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-13	17.10	2038.09	05/20/02	5/30/2002	<0.5		<9.5	<0.26	<2.8	<0.15	<0.49	<0.46	<0.23	<0.29	<0.29	<0.25	<0.18	<0.48	<0.16
MW-26	77.00	2102.93	05/20/02	5/30/2002	430														
MW-59B	73.65	2103.53	05/20/02	5/30/2002	60														
MW-51	37.95	2100.41	03/20/03	5/21/2003															
MW-52	36.34	2099.84	03/20/03	5/21/2003															
MW-50	51.15	2100.28	03/20/03	5/23/2003															
MW-55	65.92	2100.74	03/20/03	5/24/2003															
MW-67	5.20	1794.34	07/11/03	6/23/2003	3.9		<10	<1.0	<10	<1.0	<1.0	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<1.0
MW-15	28.31	1981.45	07/10/03	7/21/2003	9.2		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-18	28.01	1980.68	07/10/03	7/21/2003	12		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-67	5.20	1794.34	07/11/03	7/21/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-08	16.29	2074.24	07/10/03	7/22/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-09	3.30	2085.86	07/10/03	7/22/2003	3.9		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
OW-03	39.81	2101.20	05/20/02	5/24/2002															
EW-11	73.00	2105.74	05/20/02	5/28/2002						<5	<10				<10	7.5			
EW-12	74.25	2102.54	05/20/02	5/28/2002						<20	<40				48	120			
EW-18	74.73	2107.61	05/20/02	5/28/2002						<50	<100				230	190			
MW-04	54.96	2102.43	05/20/02	5/28/2002															
MW-26	77.00	2102.93	05/20/02	5/28/2002						<50	<100				110	160			
MW-30	55.85	2103.19	05/20/02	5/28/2002	<0.087	<0.087	<0.016		<0.11	<0.047	<0.035	<0.032	<0.14	<0.090	<0.012	<0.089	<0.063	<0.058	<0.072
MW-42	8.05	2081.81	05/20/02	5/28/2002															
MW-56B	38.66	2101.27	05/20/02	5/28/2002	<0.087	<0.087	<0.016		<0.11	<0.047	0.9 Jq	<0.032	<0.14	<0.090	2 Jq	1 Jq	<0.063	<0.058	<0.072
MW-57B	42.13	2101.45	05/20/02	5/28/2002	<0.087	<0.087	<0.016		<0.11	<0.047	0.7 Jq	<0.032	<0.14	<0.090	2 Jq	1 Jq	<0.063	<0.058	<0.072
MW-59B	73.65	2103.53	05/20/02	5/28/2002						<2	<4				16	26			
MW-62A	28.18	2100.64	05/20/02	5/28/2002															
EW-13	73.80	2106.09	05/20/02	5/29/2002						<100	<200				480	1000			
EW-15	75.60	2105.72	05/20/02	5/29/2002						<50	<100				340	280			
EW-16	75.68	2106.62	05/20/02	5/29/2002						<20	47				<40	<20			
MW-02	65.05	2102.41	05/20/02	5/29/2002	<0.14	<0.22	<0.36		<0.19	<0.25	1 Jq	<0.21	<0.59	<0.20	3 Jq	4 Jq	<0.099	<0.30	<0.12
MW-05	19.91	2098.80	05/20/02	5/29/2002															
MW-39	39.98	2101.56	05/20/02	5/29/2002															
MW-43	5.41	2060.40	05/20/02	5/29/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	0.6 Jq	<0.38	<0.099	<0.30	<0.12
MW-57A	41.94	2101.40	05/20/02	5/29/2002															
MW-58D	37.40	2100.91	05/20/02	5/29/2002															
MW-64	26.06	2099.70	05/20/02	5/29/2002															
MW-66	28.77	2099.10	05/20/02	5/29/2002															
EW-15	75.60	2105.72	05/20/02	5/30/2002															
MW-01	72.66	2101.64	05/20/02	5/30/2002	<0.14	<0.22	<0.36		<0.19	<0.25	1 Jq	<0.21	<0.59	<0.20	13	12	<0.099	<0.30	<0.12
MW-13	17.10	2038.09	05/20/02	5/30/2002	<0.14	<0.22	<0.36		<0.19	<0.25	<0.30	<0.21	<0.59	<0.20	0.4 Jq	<0.38	<0.099	<0.30	<0.12
MW-26	77.00	2102.93	05/20/02	5/30/2002															
MW-59B	73.65	2103.53	05/20/02	5/30/2002															
MW-51	37.95	2100.41	03/20/03	5/21/2003						>0.5	<1				12	<0.5			
MW-52	36.34	2099.84	03/20/03	5/21/2003						<0.5	1				1.3	<0.5			
MW-50	51.15	2100.28	03/20/03	5/23/2003						<0.5	<1				<0.5	<0.5			
MW-55	65.92	2100.74	03/20/03	5/24/2003						<0.5	<1				1.5	1.4			
MW-67	5.20	1794.34	07/11/03	6/23/2003	<1.0	<1.0	<1.0		<10	<1.0	<1.0	<1.0	<5.0	<1.0	<1.0	<0.50	<1.0	<1.0	<1.0
MW-15	28.31	1981.45	07/10/03	7/21/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-18	28.01	1980.68	07/10/03	7/21/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-67	5.20	1794.34	07/11/03	7/21/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-08	16.29	2074.24	07/10/03	7/22/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-09	3.30	2085.86	07/10/03	7/22/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**1,1-Dichloroethene -ug/L**	**cis-1,2-Dichloroethene -ug/L**	**trans-1,2-Dichloroethene -ug/L**	**1,1-Dichloropropene -ug/L**	**cis-1,3-Dichloropropene -ug/L**	**trans-1,3-Dichloropropene -ug/L**	**1,2-Dichloropropane -ug/L**	**1,3-Dichloropropane -ug/L**	**2,2-Dichloropropane -ug/L**	**1,2-Dibromoethane -ug/L**	**Dichlorodifluoromethane -ug/L**	**Ethylbenzene -ug/L**	**Ethene -ug/L**	**Ethane -ug/L**	**Hexachlorobutadiene -ug/L**
OW-03	39.81	2101.20	05/20/02	5/24/2002															
EW-11	73.00	2105.74	05/20/02	5/28/2002	800	<10	<10												
EW-12	74.25	2102.54	05/20/02	5/28/2002	2900	<40	<40												
EW-18	74.73	2107.61	05/20/02	5/28/2002	8800	<100	<100												
MW-04	54.96	2102.43	05/20/02	5/28/2002															
MW-26	77.00	2102.93	05/20/02	5/28/2002	4100	<100	<100												
MW-30	55.85	2103.19	05/20/02	5/28/2002	2 BJkq	<0.061	<0.031	<0.052	<0.024	<0.030	<0.029	<0.035	<0.066	<0.089	<0.040	<0.040			<0.11
MW-42	8.05	2081.81	05/20/02	5/28/2002															
MW-56B	38.66	2101.27	05/20/02	5/28/2002	61	<0.061	<0.031	<0.052	<0.024	<0.030	<0.029	<0.035	<0.066	<0.089	<0.040	<0.040			<0.11
MW-57B	42.13	2101.45	05/20/02	5/28/2002	75	<0.061	<0.031	<0.052	<0.024	<0.030	<0.029	<0.035	<0.066	<0.089	<0.040	<0.040			<0.11
MW-59B	73.65	2103.53	05/20/02	5/28/2002	330	<4	<4												
MW-62A	28.18	2100.64	05/20/02	5/28/2002															
EW-13	73.80	2106.09	05/20/02	5/29/2002	26000	390	<200												
EW-15	75.60	2105.72	05/20/02	5/29/2002	12000	<100	<100												
EW-16	75.68	2106.62	05/20/02	5/29/2002	2600	<40	<40												
MW-02	65.05	2102.41	05/20/02	5/29/2002	302	1 Jq	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-05	19.91	2098.80	05/20/02	5/29/2002															
MW-39	39.98	2101.56	05/20/02	5/29/2002															
MW-43	5.41	2060.40	05/20/02	5/29/2002	8	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-57A	41.94	2101.40	05/20/02	5/29/2002															
MW-58D	37.40	2100.91	05/20/02	5/29/2002															
MW-64	26.06	2099.70	05/20/02	5/29/2002															
MW-66	28.77	2099.10	05/20/02	5/29/2002															
EW-15	75.60	2105.72	05/20/02	5/30/2002															
MW-01	72.66	2101.64	05/20/02	5/30/2002	228	2 Jq	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-13	17.10	2038.09	05/20/02	5/30/2002	73	<0.30	<0.37	<0.16	<0.19	<0.25	<0.16	<0.30	<0.28	<0.18	<0.28	<0.12			<0.26
MW-26	77.00	2102.93	05/20/02	5/30/2002															
MW-59B	73.65	2103.53	05/20/02	5/30/2002															
MW-51	37.95	2100.41	03/20/03	5/21/2003	12	<1	<1												
MW-52	36.34	2099.84	03/20/03	5/21/2003	44	<1	<1												
MW-50	51.15	2100.28	03/20/03	5/23/2003	3	<1	<1												
MW-55	65.92	2100.74	03/20/03	5/24/2003	120	<1	<1												
MW-67	5.20	1794.34	07/11/03	6/23/2003	<1.0	<1.0	<1.0	<1.0	<0.50	<0.50	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0			
MW-15	28.31	1981.45	07/10/03	7/21/2003	3.3	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-18	28.01	1980.68	07/10/03	7/21/2003	4.0	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-67	5.20	1794.34	07/11/03	7/21/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-08	16.29	2074.24	07/10/03	7/22/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-09	3.30	2085.86	07/10/03	7/22/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
OW-03	39.81	2101.20	05/20/02	5/24/2002															
EW-11	73.00	2105.74	05/20/02	5/28/2002								<5				<8		<10	<10
EW-12	74.25	2102.54	05/20/02	5/28/2002								<20				<32		47	<40
EW-18	74.73	2107.61	05/20/02	5/28/2002								<50				<80		<100	<100
MW-04	54.96	2102.43	05/20/02	5/28/2002															
MW-26	77.00	2102.93	05/20/02	5/28/2002								<50				<80		<100	<100
MW-30	55.85	2103.19	05/20/02	5/28/2002		<0.084	<0.077			<0.20	<0.034	0.7 BJakq	<0.21	<0.068	<0.044	<0.031	<0.031	<0.043	<0.060
MW-42	8.05	2081.81	05/20/02	5/28/2002															
MW-56B	38.66	2101.27	05/20/02	5/28/2002		<0.084	<0.077			<0.20	<0.034	0.8 BJakq	<0.21	<0.068	<0.044	<0.031	<0.031	2 Jq	<0.060
MW-57B	42.13	2101.45	05/20/02	5/28/2002		<0.084	<0.077			<0.20	<0.034	0.9 BJakq	<0.21	<0.068	<0.044	<0.031	<0.031	3 Jq	<0.060
MW-59B	73.65	2103.53	05/20/02	5/28/2002								<2				<3.2		<4	<4
MW-62A	28.18	2100.64	05/20/02	5/28/2002															
EW-13	73.80	2106.09	05/20/02	5/29/2002								<100				<160		<200	200
EW-15	75.60	2105.72	05/20/02	5/29/2002								<50				<80		<100	<100
EW-16	75.68	2106.62	05/20/02	5/29/2002								<20				<32		<40	<40
MW-02	65.05	2102.41	05/20/02	5/29/2002		<0.23	<0.19			<0.15	<0.30	<1.1	<0.090	<0.28	<0.12	<0.16	<0.27	5	1 Jq
MW-05	19.91	2098.80	05/20/02	5/29/2002															
MW-39	39.98	2101.56	05/20/02	5/29/2002															
MW-43	5.41	2060.40	05/20/02	5/29/2002		<0.23	<0.19			<0.15	<0.30	<1.1	<0.090	<0.28	<0.12	<0.16	<0.27	<0.33	<0.34
MW-57A	41.94	2101.40	05/20/02	5/29/2002															
MW-58D	37.40	2100.91	05/20/02	5/29/2002															
MW-64	26.06	2099.70	05/20/02	5/29/2002															
MW-66	28.77	2099.10	05/20/02	5/29/2002															
EW-15	75.60	2105.72	05/20/02	5/30/2002															
MW-01	72.66	2101.64	05/20/02	5/30/2002		<0.23	<0.19			<0.15	<0.30	<1.1	<0.090	<0.28	<0.12	<0.16	<0.27	20	2 Jq
MW-13	17.10	2038.09	05/20/02	5/30/2002		<0.23	<0.19			<0.15	<0.30	<1.1	<0.090	<0.28	<0.12	<0.16	<0.27	0.5 Jq	<0.34
MW-26	77.00	2102.93	05/20/02	5/30/2002															
MW-59B	73.65	2103.53	05/20/02	5/30/2002															
MW-51	37.95	2100.41	03/20/03	5/21/2003								<0.5				<1		2.2	<1
MW-52	36.34	2099.84	03/20/03	5/21/2003								<0.5				<1		2.5	<1
MW-50	51.15	2100.28	03/20/03	5/23/2003								<0.5				<1		<1	<1
MW-55	65.92	2100.74	03/20/03	5/24/2003								<0.5				<1		3.1	<1
MW-67	5.20	1794.34	07/11/03	6/23/2003	<10	<1.0	<1.0			<10	<1.0	<10	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-15	28.31	1981.45	07/10/03	7/21/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-18	28.01	1980.68	07/10/03	7/21/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-67	5.20	1794.34	07/11/03	7/21/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-08	16.29	2074.24	07/10/03	7/22/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-09	3.30	2085.86	07/10/03	7/22/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
OW-03	39.81	2101.20	05/20/02	5/24/2002														
EW-11	73.00	2105.74	05/20/02	5/28/2002			410				<10			<10		<10		<5
EW-12	74.25	2102.54	05/20/02	5/28/2002			1400				<40			<40		<40		<20
EW-18	74.73	2107.61	05/20/02	5/28/2002			2100				<100			<100		<100		<50
MW-04	54.96	2102.43	05/20/02	5/28/2002														
MW-26	77.00	2102.93	05/20/02	5/28/2002			3200				<100			<100		<100		<50
MW-30	55.85	2103.19	05/20/02	5/28/2002	<0.12	<0.12	1 BJkq	<0.16	<0.043		<0.069	<0.077	<0.030	<0.087		<0.030	<0.11	<0.029
MW-42	8.05	2081.81	05/20/02	5/28/2002														
MW-56B	38.66	2101.27	05/20/02	5/28/2002	<0.12	<0.12	77	<0.16	<0.043		<0.069	<0.077	<0.030	<0.087		<0.030	<0.11	<0.029
MW-57B	42.13	2101.45	05/20/02	5/28/2002	<0.12	<0.12	84	<0.16	<0.043		<0.069	<0.077	<0.030	<0.087		<0.030	<0.11	<0.029
MW-59B	73.65	2103.53	05/20/02	5/28/2002			290				<4			<4		<4		<2
MW-62A	28.18	2100.64	05/20/02	5/28/2002														
EW-13	73.80	2106.09	05/20/02	5/29/2002			8300				<200			<200		<200		<100
EW-15	75.60	2105.72	05/20/02	5/29/2002			3600				<100			<100		<100		<50
EW-16	75.68	2106.62	05/20/02	5/29/2002			1600				<40			<40		<40		<20
MW-02	65.05	2102.41	05/20/02	5/29/2002	<0.30	<0.37	167	<0.46	<0.22		<0.20	<0.15	<0.22	<0.21		<0.44	<0.31	<0.088
MW-05	19.91	2098.80	05/20/02	5/29/2002														
MW-39	39.98	2101.56	05/20/02	5/29/2002														
MW-43	5.41	2060.40	05/20/02	5/29/2002	<0.30	<0.37	5 Bk	<0.46	<0.22		<0.20	<0.15	<0.22	0.8 Jq		<0.44	<0.31	<0.088
MW-57A	41.94	2101.40	05/20/02	5/29/2002														
MW-58D	37.40	2100.91	05/20/02	5/29/2002														
MW-64	26.06	2099.70	05/20/02	5/29/2002														
MW-66	28.77	2099.10	05/20/02	5/29/2002														
EW-15	75.60	2105.72	05/20/02	5/30/2002														
MW-01	72.66	2101.64	05/20/02	5/30/2002	<0.30	<0.37	332	<0.46	<0.22		<0.20	<0.15	<0.22	1 Jq		<0.44	<0.31	<0.088
MW-13	17.10	2038.09	05/20/02	5/30/2002	<0.30	<0.37	63	<0.46	<0.22		<0.20	<0.15	<0.22	0.4 Jq		<0.44	<0.31	<0.088
MW-26	77.00	2102.93	05/20/02	5/30/2002														
MW-59B	73.65	2103.53	05/20/02	5/30/2002														
MW-51	37.95	2100.41	03/20/03	5/21/2003			20				<1			<1		<1		<0.5
MW-52	36.34	2099.84	03/20/03	5/21/2003			64				<1			<1		<1		<0.5
MW-50	51.15	2100.28	03/20/03	5/23/2003			5.8				<1			<1		<1		<0.5
MW-55	65.92	2100.74	03/20/03	5/24/2003			92				<1			<1		<1		<0.5
MW-67	5.20	1794.34	07/11/03	6/23/2003	<1.0	<1.0	<1.0	<1.0	<10	<1.0	<1.0	<1.0	<1.0	<1.0	<10	<0.50	<1.0	<1.0
MW-15	28.31	1981.45	07/10/03	7/21/2003	<0.40	<0.28	1.1	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-18	28.01	1980.68	07/10/03	7/21/2003	<0.40	<0.28	2.3	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-67	5.20	1794.34	07/11/03	7/21/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-08	16.29	2074.24	07/10/03	7/22/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-09	3.30	2085.86	07/10/03	7/22/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-43	6.25	2062.33	07/10/03	7/22/2003	15		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-45	0.00	2071.63	07/10/03	7/22/2003	16		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-47	0.00	2077.68	07/10/03	7/22/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-48	10.29	2066.21	07/10/03	7/22/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
OW-02	3.85	2075.12	07/10/03	7/22/2003	19		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-12	20.30	2078.19	07/10/03	7/23/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-37	33.49	2007.48	07/10/03	7/23/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
OW-08	49.62	1986.71	07/10/03	7/23/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
P-02	17.06	2064.09	07/10/03	7/23/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
P-04	25.67	2086.96	07/10/03	7/23/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-17	40.41	2099.99	07/11/03	7/24/2003	48		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-36	75.88	2129.30	07/10/03	7/24/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-56A	54.44	2088.65	07/11/03	7/24/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-58A	40.62	2100.11	07/11/03	7/24/2003	21		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
OW-01	59.78	2144.84	7/10/2003	7/24/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
IW-04	39.59	2095.50	07/11/03	7/25/2003	31		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-06	26.50	2095.26	07/11/03	7/25/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-19	22.27	2096.22	07/11/03	7/25/2003	72		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-40	39.96	2086.43	07/10/03	7/25/2003	24		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-49	31.30	2099.62	07/11/03	7/25/2003	24		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-13	13.69	2044.20	07/10/03	7/28/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-58C	40.93	2100.09	07/11/03	7/28/2003	27		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-59C	79.73	2100.20	07/14/03	7/28/2003	22		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-62A	31.80	2099.52	07/11/03	7/28/2003	46		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-56B	42.58	2100.00	07/11/03	7/29/2003	7.2		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-56D	42.06	2100.42	07/11/03	7/29/2003	15		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-58B	40.61	2100.17	07/11/03	7/29/2003	26		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-58D	40.87	2100.07	07/11/03	7/29/2003	26		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-59D	79.05	2101.48	07/14/03	7/29/2003	44		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-01	76.18	2100.80	07/10/03	7/30/2003	3.1		<7.2	<0.65	<3.3	<0.53	<0.75	<1.8	<1.7	<0.68	<0.21	<0.46	<0.58	<0.57	<0.38
MW-05	23.49	2097.91	07/11/03	7/30/2003	28		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-42	9.60	2082.95	07/11/03	7/30/2003	33		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-56C	42.51	2100.26	07/11/03	7/30/2003	34		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-66	34.15	2096.28	07/11/03	7/30/2003	23		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-03	129.00	2040.36	07/11/03	7/31/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-16	2.22	1809.42	07/10/03	7/31/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-32	89.71	2086.90	07/10/03	7/31/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-35	70.18	2100.80	07/10/03	7/31/2003	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-43	6.25	2062.33	07/10/03	7/22/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-45	0.00	2071.63	07/10/03	7/22/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-47	0.00	2077.68	07/10/03	7/22/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-48	10.29	2066.21	07/10/03	7/22/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
OW-02	3.85	2075.12	07/10/03	7/22/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-12	20.30	2078.19	07/10/03	7/23/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-37	33.49	2007.48	07/10/03	7/23/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
OW-08	49.62	1986.71	07/10/03	7/23/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
P-02	17.06	2064.09	07/10/03	7/23/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
P-04	25.67	2086.96	07/10/03	7/23/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-17	40.41	2099.99	07/11/03	7/24/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-36	75.88	2129.30	07/10/03	7/24/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-56A	54.44	2088.65	07/11/03	7/24/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-58A	40.62	2100.11	07/11/03	7/24/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
OW-01	59.78	2144.84	7/10/2003	7/24/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
IW-04	39.59	2095.50	07/11/03	7/25/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-06	26.50	2095.26	07/11/03	7/25/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-19	22.27	2096.22	07/11/03	7/25/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	2.6	<0.35	<0.29	<0.27	<0.28
MW-40	39.96	2086.43	07/10/03	7/25/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-49	31.30	2099.62	07/11/03	7/25/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-13	13.69	2044.20	07/10/03	7/28/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-58C	40.93	2100.09	07/11/03	7/28/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-59C	79.73	2100.20	07/14/03	7/28/2003	<0.67	<0.16	<0.46		<0.43	<0.40	1.0	<0.29	<2.6	<0.46	8.5	13	<0.29	<0.27	<0.28
MW-62A	31.80	2099.52	07/11/03	7/28/2003	<0.67	<0.16	<0.46		<0.43	<0.40	1.4	<0.29	<2.6	<0.46	1.2	<0.35	<0.29	<0.27	<0.28
MW-56B	42.58	2100.00	07/11/03	7/29/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	1.3	0.70	<0.29	<0.27	<0.28
MW-56D	42.06	2100.42	07/11/03	7/29/2003	<0.67	<0.16	<0.46		<0.43	<0.40	1.3	<0.29	<2.6	<0.46	1.8	1.0	<0.29	<0.27	<0.28
MW-58B	40.61	2100.17	07/11/03	7/29/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-58D	40.87	2100.07	07/11/03	7/29/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	1.9	1.5	<0.29	<0.27	<0.28
MW-59D	79.05	2101.48	07/14/03	7/29/2003	<0.67	<0.16	<0.46		<0.43	1.2	3.5	<0.29	<2.6	<0.46	16	25	<0.29	<0.27	<0.28
MW-01	76.18	2100.80	07/10/03	7/30/2003	<1.3	<0.33	<0.91		<0.86	<0.80	<0.90	<0.57	<5.2	<0.92	11	9.7	<0.58	<0.54	<0.56
MW-05	23.49	2097.91	07/11/03	7/30/2003	<0.67	<0.16	<0.46		<0.43	<0.40	4.2	<0.29	<2.6	<0.46	4.2	0.58 Jf	<0.29	<0.27	<0.28
MW-42	9.60	2082.95	07/11/03	7/30/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	7.0	0.89	<0.29	<0.27	<0.28
MW-56C	42.51	2100.26	07/11/03	7/30/2003	<0.67	<0.16	<0.46		<0.43	<0.40	1.3	<0.29	<2.6	<0.46	2.5	1.4	<0.29	<0.27	<0.28
MW-66	34.15	2096.28	07/11/03	7/30/2003	<0.67	<0.16	<0.46		<0.43	<0.40	3.6	<0.29	<2.6	<0.46	5.4	1.0	<0.29	<0.27	<0.28
MW-03	129.00	2040.36	07/11/03	7/31/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-16	2.22	1809.42	07/10/03	7/31/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-32	89.71	2086.90	07/10/03	7/31/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-35	70.18	2100.80	07/10/03	7/31/2003	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-43	6.25	2062.33	07/10/03	7/22/2003	6.2	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-45	0.00	2071.63	07/10/03	7/22/2003	9.2	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-47	0.00	2077.68	07/10/03	7/22/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-48	10.29	2066.21	07/10/03	7/22/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
OW-02	3.85	2075.12	07/10/03	7/22/2003	18	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-12	20.30	2078.19	07/10/03	7/23/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-37	33.49	2007.48	07/10/03	7/23/2003	1.1	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
OW-08	49.62	1986.71	07/10/03	7/23/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
P-02	17.06	2064.09	07/10/03	7/23/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
P-04	25.67	2086.96	07/10/03	7/23/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-17	40.41	2099.99	07/11/03	7/24/2003	7.7	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-36	75.88	2129.30	07/10/03	7/24/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-56A	54.44	2088.65	07/11/03	7/24/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-58A	40.62	2100.11	07/11/03	7/24/2003	35	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
OW-01	59.78	2144.84	7/10/2003	7/24/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
IW-04	39.59	2095.50	07/11/03	7/25/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-06	26.50	2095.26	07/11/03	7/25/2003	8.7	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-19	22.27	2096.22	07/11/03	7/25/2003	23	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-40	39.96	2086.43	07/10/03	7/25/2003	20	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-49	31.30	2099.62	07/11/03	7/25/2003	16	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-13	13.69	2044.20	07/10/03	7/28/2003	1.3	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-58C	40.93	2100.09	07/11/03	7/28/2003	49	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-59C	79.73	2100.20	07/14/03	7/28/2003	190	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-62A	31.80	2099.52	07/11/03	7/28/2003	61	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-56B	42.58	2100.00	07/11/03	7/29/2003	50	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-56D	42.06	2100.42	07/11/03	7/29/2003	71	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-58B	40.61	2100.17	07/11/03	7/29/2003	16	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-58D	40.87	2100.07	07/11/03	7/29/2003	70	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-59D	79.05	2101.48	07/14/03	7/29/2003	370	2.2	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-01	76.18	2100.80	07/10/03	7/30/2003	200	<1.1	<1.2	<1.1	<0.89	<0.59	<0.81	<0.71	<0.78	<1.0	<0.94	<0.39			
MW-05	23.49	2097.91	07/11/03	7/30/2003	120	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-42	9.60	2082.95	07/11/03	7/30/2003	93	1.4	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-56C	42.51	2100.26	07/11/03	7/30/2003	99	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-66	34.15	2096.28	07/11/03	7/30/2003	160	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-03	129.00	2040.36	07/11/03	7/31/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-16	2.22	1809.42	07/10/03	7/31/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-32	89.71	2086.90	07/10/03	7/31/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-35	70.18	2100.80	07/10/03	7/31/2003	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-43	6.25	2062.33	07/10/03	7/22/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-45	0.00	2071.63	07/10/03	7/22/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-47	0.00	2077.68	07/10/03	7/22/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-48	10.29	2066.21	07/10/03	7/22/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
OW-02	3.85	2075.12	07/10/03	7/22/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-12	20.30	2078.19	07/10/03	7/23/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-37	33.49	2007.48	07/10/03	7/23/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
OW-08	49.62	1986.71	07/10/03	7/23/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
P-02	17.06	2064.09	07/10/03	7/23/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
P-04	25.67	2086.96	07/10/03	7/23/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-17	40.41	2099.99	07/11/03	7/24/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.8	<0.42
MW-36	75.88	2129.30	07/10/03	7/24/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-56A	54.44	2088.65	07/11/03	7/24/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-58A	40.62	2100.11	07/11/03	7/24/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.0	<0.42
OW-01	59.78	2144.84	7/10/2003	7/24/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04	39.59	2095.50	07/11/03	7/25/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-06	26.50	2095.26	07/11/03	7/25/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-19	22.27	2096.22	07/11/03	7/25/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-40	39.96	2086.43	07/10/03	7/25/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-49	31.30	2099.62	07/11/03	7/25/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.5	<0.42
MW-13	13.69	2044.20	07/10/03	7/28/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-58C	40.93	2100.09	07/11/03	7/28/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.3	<0.42
MW-59C	79.73	2100.20	07/14/03	7/28/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-62A	31.80	2099.52	07/11/03	7/28/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.6	<0.42
MW-56B	42.58	2100.00	07/11/03	7/29/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-56D	42.06	2100.42	07/11/03	7/29/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.1	<0.42
MW-58B	40.61	2100.17	07/11/03	7/29/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.4	<0.42
MW-58D	40.87	2100.07	07/11/03	7/29/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.7	<0.42
MW-59D	79.05	2101.48	07/14/03	7/29/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	3.4	1.8
MW-01	76.18	2100.80	07/10/03	7/30/2003	<5.0	<0.34	<0.35			<5.2	<0.56	<3.3	<1.1	<0.48	<0.29	<0.70	<0.89	11	<0.84
MW-05	23.49	2097.91	07/11/03	7/30/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	2.1	<0.42
MW-42	9.60	2082.95	07/11/03	7/30/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	42	<0.45	<0.46	<0.42
MW-56C	42.51	2100.26	07/11/03	7/30/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	2.3	<0.42
MW-66	34.15	2096.28	07/11/03	7/30/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.2	<0.42
MW-03	129.00	2040.36	07/11/03	7/31/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-16	2.22	1809.42	07/10/03	7/31/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-32	89.71	2086.90	07/10/03	7/31/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-35	70.18	2100.80	07/10/03	7/31/2003	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-43	6.25	2062.33	07/10/03	7/22/2003	<0.40	<0.28	5.6	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-45	0.00	2071.63	07/10/03	7/22/2003	<0.40	<0.28	11	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-47	0.00	2077.68	07/10/03	7/22/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-48	10.29	2066.21	07/10/03	7/22/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
OW-02	3.85	2075.12	07/10/03	7/22/2003	<0.40	<0.28	23	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-12	20.30	2078.19	07/10/03	7/23/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-37	33.49	2007.48	07/10/03	7/23/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
OW-08	49.62	1986.71	07/10/03	7/23/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
P-02	17.06	2064.09	07/10/03	7/23/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
P-04	25.67	2086.96	07/10/03	7/23/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-17	40.41	2099.99	07/11/03	7/24/2003	<0.40	<0.28	7.3	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-36	75.88	2129.30	07/10/03	7/24/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-56A	54.44	2088.65	07/11/03	7/24/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-58A	40.62	2100.11	07/11/03	7/24/2003	<0.40	<0.28	33	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
OW-01	59.78	2144.84	7/10/2003	7/24/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
IW-04	39.59	2095.50	07/11/03	7/25/2003	<0.40	<0.28	1.4	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-06	26.50	2095.26	07/11/03	7/25/2003	<0.40	<0.28	8.2	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-19	22.27	2096.22	07/11/03	7/25/2003	<0.40	<0.28	9.4	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-40	39.96	2086.43	07/10/03	7/25/2003	<0.40	<0.28	25	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-49	31.30	2099.62	07/11/03	7/25/2003	<0.40	<0.28	20	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-13	13.69	2044.20	07/10/03	7/28/2003	<0.40	<0.28	2.5 Bk	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-58C	40.93	2100.09	07/11/03	7/28/2003	<0.40	<0.28	39	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-59C	79.73	2100.20	07/14/03	7/28/2003	<0.40	<0.28	140	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-62A	31.80	2099.52	07/11/03	7/28/2003	<0.40	<0.28	61	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-56B	42.58	2100.00	07/11/03	7/29/2003	<0.40	<0.28	43	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-56D	42.06	2100.42	07/11/03	7/29/2003	<0.40	<0.28	61	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-58B	40.61	2100.17	07/11/03	7/29/2003	<0.40	<0.28	25	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-58D	40.87	2100.07	07/11/03	7/29/2003	<0.40	<0.28	70	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-59D	79.05	2101.48	07/14/03	7/29/2003	<0.40	<0.28	330	<2.0	<0.27		<0.22	<0.11	<0.19	1.3	<3.6	<0.35	<0.17	<0.16
MW-01	76.18	2100.80	07/10/03	7/30/2003	<0.79	<0.57	300	<3.9	<0.55		<0.45	<0.22	<0.39	<0.41	<7.2	<0.70	<0.34	<0.32
MW-05	23.49	2097.91	07/11/03	7/30/2003	<0.40	<0.28	86 Jf	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-42	9.60	2082.95	07/11/03	7/30/2003	<0.40	<0.28	84	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	0.95	<0.17	<0.16
MW-56C	42.51	2100.26	07/11/03	7/30/2003	<0.40	<0.28	100	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-66	34.15	2096.28	07/11/03	7/30/2003	<0.40	<0.28	160	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-03	129.00	2040.36	07/11/03	7/31/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-16	2.22	1809.42	07/10/03	7/31/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-32	89.71	2086.90	07/10/03	7/31/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-35	70.18	2100.80	07/10/03	7/31/2003	<0.40	<0.28	<0.48	<2.0	<0.27		<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-16	2.62	1809.02	06/18/04	6/24/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-67	5.39	1794.15	06/17/04	6/24/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-13	17.19	2040.70	06/18/04	6/25/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-43	7.38	2061.20	06/18/04	6/25/2004	13		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-45	0.00	2071.63	06/18/04	6/25/2004	14		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-47	0.00	2077.68	06/18/04	6/25/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-48	11.51	2064.99	06/18/04	6/25/2004	2.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
OW-02	4.87	2074.10	06/18/04	6/25/2004	18 Jb		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
P-02	19.74	2061.41	06/18/04	6/25/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-12	22.04	2076.45	06/18/04	6/28/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-15	29.82	1979.94	06/18/04	6/28/2004	8.7 Jb		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-18	29.51	1979.18	06/18/04	6/28/2004	8.5 Jb		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
OW-08	51.68	1984.65	06/18/04	6/28/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
P-04	26.41	2086.22	06/18/04	6/28/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-08	17.78	2072.75	06/18/04	6/29/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-09	6.28	2082.88	06/18/04	6/29/2004	3.7 Jb		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-14	35.88	1993.79	06/18/04	6/29/2004	2.9 Jb		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-37	38.08	2002.89	06/18/04	6/29/2004	4.0 Jb		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-46	52.79	2019.38	06/18/04	6/29/2004	10 Jb		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
IW-04	42.21	2092.88	06/17/04	6/30/2004	28 Jb		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-11	45.81	2076.80	06/18/04	6/30/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-40	43.82	2082.57	06/18/04	6/30/2004	22		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-66	36.91	2093.52	06/17/04	6/30/2004	24		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
P-03	48.40	2091.85	06/17/04	6/30/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-17	44.12	2096.28	06/17/04	7/1/2004	36		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-19	25.31	2093.18	06/17/04	7/1/2004	68		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-42	12.20	2080.35	06/17/04	7/1/2004	34		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-49	34.83	2096.09	06/17/04	7/1/2004	22		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-53	56.41	2096.88	06/17/04	7/1/2004	9.5		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-05	26.25	2095.15	06/17/04	7/2/2004	35		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-06	29.22	2092.54	06/17/04	7/2/2004	4.2		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-34	54.71	2099.09	06/17/04	7/2/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-36	87.85	2117.33	06/17/04	7/2/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-62A	34.68	2096.64	06/17/04	7/2/2004	46		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
P-05	65.47	2096.73	06/17/04	7/2/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-56A	57.85	2085.24	06/17/04	7/6/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-58A	44.24	2096.49	06/17/04	7/6/2004	28		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-58B	44.10	2096.68	06/17/04	7/6/2004	26		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-16	2.62	1809.02	06/18/04	6/24/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-67	5.39	1794.15	06/17/04	6/24/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-13	17.19	2040.70	06/18/04	6/25/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-43	7.38	2061.20	06/18/04	6/25/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-45	0.00	2071.63	06/18/04	6/25/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-47	0.00	2077.68	06/18/04	6/25/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-48	11.51	2064.99	06/18/04	6/25/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
OW-02	4.87	2074.10	06/18/04	6/25/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
P-02	19.74	2061.41	06/18/04	6/25/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-12	22.04	2076.45	06/18/04	6/28/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-15	29.82	1979.94	06/18/04	6/28/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-18	29.51	1979.18	06/18/04	6/28/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
OW-08	51.68	1984.65	06/18/04	6/28/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
P-04	26.41	2086.22	06/18/04	6/28/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-08	17.78	2072.75	06/18/04	6/29/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-09	6.28	2082.88	06/18/04	6/29/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-14	35.88	1993.79	06/18/04	6/29/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-37	38.08	2002.89	06/18/04	6/29/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-46	52.79	2019.38	06/18/04	6/29/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
IW-04	42.21	2092.88	06/17/04	6/30/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-11	45.81	2076.80	06/18/04	6/30/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-40	43.82	2082.57	06/18/04	6/30/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	1.1	<0.35	<0.29	<0.27	<0.28
MW-66	36.91	2093.52	06/17/04	6/30/2004	<0.67	<0.16	<0.46		<0.43	<0.40	3.0	<0.29	<2.6	<0.46	3.9	0.81	<0.29	<0.27	<0.28
P-03	48.40	2091.85	06/17/04	6/30/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-17	44.12	2096.28	06/17/04	7/1/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-19	25.31	2093.18	06/17/04	7/1/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	2.3	<0.35	<0.29	<0.27	<0.28
MW-42	12.20	2080.35	06/17/04	7/1/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	4.7	0.70	<0.29	<0.27	<0.28
MW-49	34.83	2096.09	06/17/04	7/1/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-53	56.41	2096.88	06/17/04	7/1/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-05	26.25	2095.15	06/17/04	7/2/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-06	29.22	2092.54	06/17/04	7/2/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-34	54.71	2099.09	06/17/04	7/2/2004	<0.67	<0.16	<0.46		<0.43	<0.40	3.4	<0.29	<2.6	<0.46	3.2	0.59	<0.29	<0.27	<0.28
MW-36	87.85	2117.33	06/17/04	7/2/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-62A	34.68	2096.64	06/17/04	7/2/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
P-05	65.47	2096.73	06/17/04	7/2/2004	<0.67	<0.16	<0.46		<0.43	<0.40	1.1	<0.29	<2.6	<0.46	1.0	<0.35	<0.29	<0.27	<0.28
MW-56A	57.85	2085.24	06/17/04	7/6/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-58A	44.24	2096.49	06/17/04	7/6/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-58B	44.10	2096.68	06/17/04	7/6/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-16	2.62	1809.02	06/18/04	6/24/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-67	5.39	1794.15	06/17/04	6/24/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-13	17.19	2040.70	06/18/04	6/25/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-43	7.38	2061.20	06/18/04	6/25/2004	6.7	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-45	0.00	2071.63	06/18/04	6/25/2004	9.5	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-47	0.00	2077.68	06/18/04	6/25/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-48	11.51	2064.99	06/18/04	6/25/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
OW-02	4.87	2074.10	06/18/04	6/25/2004	20	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
P-02	19.74	2061.41	06/18/04	6/25/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-12	22.04	2076.45	06/18/04	6/28/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-15	29.82	1979.94	06/18/04	6/28/2004	2.8	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-18	29.51	1979.18	06/18/04	6/28/2004	3.2	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
OW-08	51.68	1984.65	06/18/04	6/28/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
P-04	26.41	2086.22	06/18/04	6/28/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-08	17.78	2072.75	06/18/04	6/29/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-09	6.28	2082.88	06/18/04	6/29/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-14	35.88	1993.79	06/18/04	6/29/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-37	38.08	2002.89	06/18/04	6/29/2004	1.9	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-46	52.79	2019.38	06/18/04	6/29/2004	2.1	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
IW-04	42.21	2092.88	06/17/04	6/30/2004	7.2	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-11	45.81	2076.80	06/18/04	6/30/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-40	43.82	2082.57	06/18/04	6/30/2004	17	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-66	36.91	2093.52	06/17/04	6/30/2004	130	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
P-03	48.40	2091.85	06/17/04	6/30/2004	1.1	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-17	44.12	2096.28	06/17/04	7/1/2004	7.1	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-19	25.31	2093.18	06/17/04	7/1/2004	21	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-42	12.20	2080.35	06/17/04	7/1/2004	79	1.4	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-49	34.83	2096.09	06/17/04	7/1/2004	16	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-53	56.41	2096.88	06/17/04	7/1/2004	3.9 Bk	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-05	26.25	2095.15	06/17/04	7/2/2004	1.2	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-06	29.22	2092.54	06/17/04	7/2/2004	1.3	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-34	54.71	2099.09	06/17/04	7/2/2004	100	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-36	87.85	2117.33	06/17/04	7/2/2004	11	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-62A	34.68	2096.64	06/17/04	7/2/2004	4.5	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
P-05	65.47	2096.73	06/17/04	7/2/2004	45	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-56A	57.85	2085.24	06/17/04	7/6/2004	1.0	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-58A	44.24	2096.49	06/17/04	7/6/2004	39	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-58B	44.10	2096.68	06/17/04	7/6/2004	15	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-16	2.62	1809.02	06/18/04	6/24/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-67	5.39	1794.15	06/17/04	6/24/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-13	17.19	2040.70	06/18/04	6/25/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-43	7.38	2061.20	06/18/04	6/25/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-45	0.00	2071.63	06/18/04	6/25/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-47	0.00	2077.68	06/18/04	6/25/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-48	11.51	2064.99	06/18/04	6/25/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
OW-02	4.87	2074.10	06/18/04	6/25/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.1	<0.42
P-02	19.74	2061.41	06/18/04	6/25/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-12	22.04	2076.45	06/18/04	6/28/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-15	29.82	1979.94	06/18/04	6/28/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-18	29.51	1979.18	06/18/04	6/28/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
OW-08	51.68	1984.65	06/18/04	6/28/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
P-04	26.41	2086.22	06/18/04	6/28/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-08	17.78	2072.75	06/18/04	6/29/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-09	6.28	2082.88	06/18/04	6/29/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-14	35.88	1993.79	06/18/04	6/29/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-37	38.08	2002.89	06/18/04	6/29/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-46	52.79	2019.38	06/18/04	6/29/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
IW-04	42.21	2092.88	06/17/04	6/30/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-11	45.81	2076.80	06/18/04	6/30/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-40	43.82	2082.57	06/18/04	6/30/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-66	36.91	2093.52	06/17/04	6/30/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
P-03	48.40	2091.85	06/17/04	6/30/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-17	44.12	2096.28	06/17/04	7/1/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.3	<0.42
MW-19	25.31	2093.18	06/17/04	7/1/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-42	12.20	2080.35	06/17/04	7/1/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-49	34.83	2096.09	06/17/04	7/1/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.2	<0.42
MW-53	56.41	2096.88	06/17/04	7/1/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-05	26.25	2095.15	06/17/04	7/2/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-06	29.22	2092.54	06/17/04	7/2/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-34	54.71	2099.09	06/17/04	7/2/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.7	<0.42
MW-36	87.85	2117.33	06/17/04	7/2/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-62A	34.68	2096.64	06/17/04	7/2/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
P-05	65.47	2096.73	06/17/04	7/2/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.3	<0.42
MW-56A	57.85	2085.24	06/17/04	7/6/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-58A	44.24	2096.49	06/17/04	7/6/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-58B	44.10	2096.68	06/17/04	7/6/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-16	2.62	1809.02	06/18/04	6/24/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-67	5.39	1794.15	06/17/04	6/24/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-13	17.19	2040.70	06/18/04	6/25/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-43	7.38	2061.20	06/18/04	6/25/2004	<0.40	<0.28	7.0	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-45	0.00	2071.63	06/18/04	6/25/2004	<0.40	<0.28	12	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-47	0.00	2077.68	06/18/04	6/25/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-48	11.51	2064.99	06/18/04	6/25/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
OW-02	4.87	2074.10	06/18/04	6/25/2004	<0.40	<0.28	25	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
P-02	19.74	2061.41	06/18/04	6/25/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-12	22.04	2076.45	06/18/04	6/28/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-15	29.82	1979.94	06/18/04	6/28/2004	<0.40	<0.28	1.1	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-18	29.51	1979.18	06/18/04	6/28/2004	<0.40	<0.28	2.0	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
OW-08	51.68	1984.65	06/18/04	6/28/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
P-04	26.41	2086.22	06/18/04	6/28/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-08	17.78	2072.75	06/18/04	6/29/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-09	6.28	2082.88	06/18/04	6/29/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-14	35.88	1993.79	06/18/04	6/29/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-37	38.08	2002.89	06/18/04	6/29/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-46	52.79	2019.38	06/18/04	6/29/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
IW-04	42.21	2092.88	06/17/04	6/30/2004	<0.40	<0.28	8.9	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-11	45.81	2076.80	06/18/04	6/30/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-40	43.82	2082.57	06/18/04	6/30/2004	<0.40	<0.28	21	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-66	36.91	2093.52	06/17/04	6/30/2004	<0.40	<0.28	100	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
P-03	48.40	2091.85	06/17/04	6/30/2004	<0.40	<0.28	<0.48	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-17	44.12	2096.28	06/17/04	7/1/2004	<0.40	<0.28	7.4 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-19	25.31	2093.18	06/17/04	7/1/2004	<0.40	<0.28	9.4	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-42	12.20	2080.35	06/17/04	7/1/2004	<0.40	<0.28	64	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	0.90	<0.17	<0.16
MW-49	34.83	2096.09	06/17/04	7/1/2004	<0.40	<0.28	21	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-53	56.41	2096.88	06/17/04	7/1/2004	<0.40	<0.28	7.1 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-05	26.25	2095.15	06/17/04	7/2/2004	<0.40	<0.28	3.1 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-06	29.22	2092.54	06/17/04	7/2/2004	<0.40	<0.28	3.7 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-34	54.71	2099.09	06/17/04	7/2/2004	<0.40	<0.28	82	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-36	87.85	2117.33	06/17/04	7/2/2004	<0.40	<0.28	13	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-62A	34.68	2096.64	06/17/04	7/2/2004	<0.40	<0.28	11	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
P-05	65.47	2096.73	06/17/04	7/2/2004	<0.40	<0.28	55	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-56A	57.85	2085.24	06/17/04	7/6/2004	<0.40	<0.28	2.8	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-58A	44.24	2096.49	06/17/04	7/6/2004	<0.40	<0.28	37	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-58B	44.10	2096.68	06/17/04	7/6/2004	<0.40	<0.28	23	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-58C	44.45	2096.57	06/17/04	7/6/2004	26		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-58D	44.42	2096.52	06/17/04	7/6/2004	23		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-56B	45.78	2096.80	06/17/04	7/7/2004	7.0		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-57A	49.08	2096.90	06/17/04	7/7/2004	37		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-57B	49.22	2096.97	06/17/04	7/7/2004	23		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-57C	49.04	2096.98	06/17/04	7/7/2004	34		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-57D	49.17	2096.93	06/17/04	7/7/2004	41		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-20	64.88	2097.15	06/17/04	7/8/2004	16		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-28	63.71	2097.13	06/17/04	7/8/2004	3.5		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-54	56.31	2097.13	06/17/04	7/8/2004	33		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-56C	45.95	2096.82	06/17/04	7/8/2004	39		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-56D	45.72	2096.76	06/17/04	7/8/2004	13		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-02	72.73	2097.37	06/17/04	7/9/2004	220		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-22	72.45	2098.28	06/17/04	7/9/2004	2.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-27	83.53	2099.20	06/17/04	7/9/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-30	63.47	2098.00	06/17/04	7/9/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-55	69.32	2097.34	06/17/04	7/9/2004	61		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-01	79.87	2097.11	06/17/04	7/14/2004	2.2		<7.2	<0.65	<3.3	<0.53	<0.75	<1.8	<1.7	<0.68	<0.21	<0.46	<0.58	<0.57	<0.38
MW-32	92.88	2083.73	06/17/04	7/14/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-35	73.91	2097.07	06/17/04	7/14/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-59C	82.93	2097.00	06/17/04	7/14/2004	23		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-59D	82.80	2097.73	06/17/04	7/14/2004	45		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-03	131.41	2037.95	06/17/04	7/15/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-07	79.27	2097.25	06/17/04	7/15/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-61B	85.83	2100.94	06/17/04	7/15/2004	540 Jr		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	1.6	<0.11	<0.23	<0.29	<0.28	<0.19
MW-61C	90.88	2095.96	06/17/04	7/15/2004	6.0		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-31	99.52	2087.00	06/17/04	7/16/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-60A	85.28	2097.31	06/17/04	7/16/2004	85		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-60B	83.75	2099.02	06/17/04	7/16/2004	<1.1		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
EW-13	81.81	2100.05	06/17/04	7/19/2004	2100 Jr		<90	<8.1	<41	<6.6	<9.3	<22	<22	<8.5	<2.7	<5.7	<7.3	<7.1	<4.7
MW-26	85.05	2098.76	06/17/04	7/19/2004	240		<3.6	<0.33	<1.7	<0.26	<0.37	<0.90	<0.87	<0.34	<0.11	<0.23	<0.29	<0.28	<0.19
MW-13	14.54	2043.35	12/14/04	12/15/2004	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-16	2.48	1809.16	12/15/04	12/15/2004	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-15	29.40	1980.36	12/14/04	12/16/2004	8.4		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-18	18.96	1989.73	12/14/04	12/16/2004	8.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-59D	84.68	2095.85	12/13/04	12/16/2004	31		<12	<0.55	<8.4	<0.94	<1.4	<5.9	<1.2	<0.58	<0.42	<0.35	<0.51	<2.1	<0.72
EW-13	83.59	2098.27	12/14/04	12/17/2004	110		<120	<5.5	<84	<9.4	<14	<59	<12	<5.8	<4.2	<3.5	<5.1	<21	<7.2
MW-60A	87.04	2095.55	12/14/04	12/17/2004	120		<12	<0.55	<8.4	<0.94	<1.4	<5.9	<1.2	<0.58	<0.42	<0.35	<0.51	<2.1	<0.72

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-58C	44.45	2096.57	06/17/04	7/6/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-58D	44.42	2096.52	06/17/04	7/6/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	1.6	1.0	<0.29	<0.27	<0.28
MW-56B	45.78	2096.80	06/17/04	7/7/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	1.1	<0.35	<0.29	<0.27	<0.28
MW-57A	49.08	2096.90	06/17/04	7/7/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	2.1	1.2	<0.29	<0.27	<0.28
MW-57B	49.22	2096.97	06/17/04	7/7/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	1.7	0.82	<0.29	<0.27	<0.28
MW-57C	49.04	2096.98	06/17/04	7/7/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	1.3	1.4	<0.29	<0.27	<0.28
MW-57D	49.17	2096.93	06/17/04	7/7/2004	<0.67	<0.16	<0.46		<0.43	<0.40	1.3	<0.29	<2.6	<0.46	2.0	1.0	<0.29	<0.27	<0.28
MW-20	64.88	2097.15	06/17/04	7/8/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-28	63.71	2097.13	06/17/04	7/8/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-54	56.31	2097.13	06/17/04	7/8/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	1.7	1.0	<0.29	<0.27	<0.28
MW-56C	45.95	2096.82	06/17/04	7/8/2004	<0.67	<0.16	<0.46		<0.43	<0.40	1.0	<0.29	<2.6	<0.46	2.1	1.3	<0.29	<0.27	<0.28
MW-56D	45.72	2096.76	06/17/04	7/8/2004	<0.67	<0.16	<0.46		<0.43	<0.40	1.4	<0.29	<2.6	<0.46	1.7	0.75	<0.29	<0.27	<0.28
MW-02	72.73	2097.37	06/17/04	7/9/2004	<0.67	<0.16	<0.46		<0.43	<0.40	2.4	<0.29	<2.6	<0.46	7.3	6.6	<0.29	<0.27	<0.28
MW-22	72.45	2098.28	06/17/04	7/9/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-27	83.53	2099.20	06/17/04	7/9/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-30	63.47	2098.00	06/17/04	7/9/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-55	69.32	2097.34	06/17/04	7/9/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	2.4	2.0	<0.29	<0.27	<0.28
MW-01	79.87	2097.11	06/17/04	7/14/2004	<1.3	<0.33	<0.91		<0.86	<0.80	<0.90	<0.57	<5.2	<0.92	11	10	<0.58	<0.54	<0.56
MW-32	92.88	2083.73	06/17/04	7/14/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-35	73.91	2097.07	06/17/04	7/14/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-59C	82.93	2097.00	06/17/04	7/14/2004	<0.67	<0.16	<0.46		<0.43	<0.40	1.2	<0.29	<2.6	<0.46	7.5	11	<0.29	<0.27	<0.28
MW-59D	82.80	2097.73	06/17/04	7/14/2004	<0.67	<0.16	<0.46		<0.43	0.53	2.3	<0.29	<2.6	<0.46	13	17	<0.29	<0.27	<0.28
MW-03	131.41	2037.95	06/17/04	7/15/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-07	79.27	2097.25	06/17/04	7/15/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	0.71	<0.29	<0.27	<0.28
MW-61B	85.83	2100.94	06/17/04	7/15/2004	<0.67	<0.16	<0.46		<0.43	4.5	35	<0.29	<2.6	<0.46	170	130	<0.29	<0.27	<0.28
MW-61C	90.88	2095.96	06/17/04	7/15/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	1.2	1.2	<0.29	<0.27	<0.28
MW-31	99.52	2087.00	06/17/04	7/16/2004	<0.67	<0.16	<0.46		<0.43	<0.40	<0.45	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
MW-60A	85.28	2097.31	06/17/04	7/16/2004	<0.67	<0.16	<0.46		<0.43	<0.40	1.9	<0.29	<2.6	<0.46	3.6	4.3	<0.29	<0.27	<0.28
MW-60B	83.75	2099.02	06/17/04	7/16/2004	<0.67	<0.16	<0.46		<0.43	<0.40	1.1	<0.29	<2.6	<0.46	<0.40	<0.35	<0.29	<0.27	<0.28
EW-13	81.81	2100.05	06/17/04	7/19/2004	<17	<4.1	<11		<11	<10	<11	<7.1	<65	<12	100	210	<7.3	<6.8	<7.1
MW-26	85.05	2098.76	06/17/04	7/19/2004	<0.67	<0.16	<0.46		<0.43	3.3	13	<0.29	<2.6	<0.46	80	110	<0.29	<0.27	<0.28
MW-13	14.54	2043.35	12/14/04	12/15/2004	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-16	2.48	1809.16	12/15/04	12/15/2004	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-15	29.40	1980.36	12/14/04	12/16/2004	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-18	18.96	1989.73	12/14/04	12/16/2004	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-59D	84.68	2095.85	12/13/04	12/16/2004	<0.49	<0.60	<1.0		<3.6	<0.83	3.1	<0.90	<5.0	<0.84	15	19	<0.47	<0.77	<0.60
EW-13	83.59	2098.27	12/14/04	12/17/2004	<4.9	<6.0	<10		<36	<8.3	<4.3	<9.0	<50	<8.4	23	28	<4.7	<7.7	<6.0
MW-60A	87.04	2095.55	12/14/04	12/17/2004	<0.49	<0.60	<1.0		<3.6	<0.83	2.3	<0.90	<5.0	<0.84	4.5	6.6	<0.47	<0.77	<0.60

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-58C	44.45	2096.57	06/17/04	7/6/2004	41	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-58D	44.42	2096.52	06/17/04	7/6/2004	73	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-56B	45.78	2096.80	06/17/04	7/7/2004	48	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-57A	49.08	2096.90	06/17/04	7/7/2004	110	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-57B	49.22	2096.97	06/17/04	7/7/2004	64	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-57C	49.04	2096.98	06/17/04	7/7/2004	72	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-57D	49.17	2096.93	06/17/04	7/7/2004	90	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-20	64.88	2097.15	06/17/04	7/8/2004	44	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-28	63.71	2097.13	06/17/04	7/8/2004	5.3 Bk	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-54	56.31	2097.13	06/17/04	7/8/2004	46	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-56C	45.95	2096.82	06/17/04	7/8/2004	49	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-56D	45.72	2096.76	06/17/04	7/8/2004	43	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-02	72.73	2097.37	06/17/04	7/9/2004	260	2.6	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-22	72.45	2098.28	06/17/04	7/9/2004	7.1	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-27	83.53	2099.20	06/17/04	7/9/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-30	63.47	2098.00	06/17/04	7/9/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-55	69.32	2097.34	06/17/04	7/9/2004	150	1.1	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-01	79.87	2097.11	06/17/04	7/14/2004	190	<1.1	<1.2	<1.1	<0.89	<0.59	<0.81	<0.71	<0.78	<1.0	<0.94	<0.39			
MW-32	92.88	2083.73	06/17/04	7/14/2004	5.4	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-35	73.91	2097.07	06/17/04	7/14/2004	<0.32	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-59C	82.93	2097.00	06/17/04	7/14/2004	150	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-59D	82.80	2097.73	06/17/04	7/14/2004	200	1.6	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-03	131.41	2037.95	06/17/04	7/15/2004	2.4 Bk	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-07	79.27	2097.25	06/17/04	7/15/2004	15 Bk	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-61B	85.83	2100.94	06/17/04	7/15/2004	7100	47	3.5	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-61C	90.88	2095.96	06/17/04	7/15/2004	34	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-31	99.52	2087.00	06/17/04	7/16/2004	33 Bk	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-60A	85.28	2097.31	06/17/04	7/16/2004	320 Bk	1.5	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-60B	83.75	2099.02	06/17/04	7/16/2004	92 Bk	<0.56	<0.60	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
EW-13	81.81	2100.05	06/17/04	7/19/2004	4800 Bk	320	<15	<14	<11	<7.4	<10	<8.8	<9.7	<13	<12	<4.9			
MW-26	85.05	2098.76	06/17/04	7/19/2004	2500 Bk	34	2.2	<0.55	<0.44	<0.30	<0.40	<0.35	<0.39	<0.51	<0.47	<0.19			
MW-13	14.54	2043.35	12/14/04	12/15/2004	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-16	2.48	1809.16	12/15/04	12/15/2004	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-15	29.40	1980.36	12/14/04	12/16/2004	3.1	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-18	18.96	1989.73	12/14/04	12/16/2004	3.1	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-59D	84.68	2095.85	12/13/04	12/16/2004	320	<0.70	<0.58	<0.43	<0.90	<0.61	<0.57	<0.61	<0.80	<1.6	<0.54	<0.35			
EW-13	83.59	2098.27	12/14/04	12/17/2004	1700	59	<5.8	<4.3	<9.0	<6.1	<5.7	<6.1	<8.0	<16	<5.4	<3.5			
MW-60A	87.04	2095.55	12/14/04	12/17/2004	300	<0.70	<0.58	<0.43	<0.90	<0.61	<0.57	<0.61	<0.80	<1.6	<0.54	<0.35			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-58C	44.45	2096.57	06/17/04	7/6/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-58D	44.42	2096.52	06/17/04	7/6/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.1	<0.42
MW-56B	45.78	2096.80	06/17/04	7/7/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-57A	49.08	2096.90	06/17/04	7/7/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.6	<0.42
MW-57B	49.22	2096.97	06/17/04	7/7/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.2	<0.42
MW-57C	49.04	2096.98	06/17/04	7/7/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.2	<0.42
MW-57D	49.17	2096.93	06/17/04	7/7/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.6	<0.42
MW-20	64.88	2097.15	06/17/04	7/8/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-28	63.71	2097.13	06/17/04	7/8/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-54	56.31	2097.13	06/17/04	7/8/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.2	<0.42
MW-56C	45.95	2096.82	06/17/04	7/8/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.4	<0.42
MW-56D	45.72	2096.76	06/17/04	7/8/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-02	72.73	2097.37	06/17/04	7/9/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	4.7	3.4
MW-22	72.45	2098.28	06/17/04	7/9/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-27	83.53	2099.20	06/17/04	7/9/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-30	63.47	2098.00	06/17/04	7/9/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-55	69.32	2097.34	06/17/04	7/9/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	2.2	<0.42
MW-01	79.87	2097.11	06/17/04	7/14/2004	<5.0	<0.34	<0.35			<5.2	<0.56	<3.3	<1.1	<0.48	<0.29	<0.70	<0.89	9.4	<0.84
MW-32	92.88	2083.73	06/17/04	7/14/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-35	73.91	2097.07	06/17/04	7/14/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-59C	82.93	2097.00	06/17/04	7/14/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-59D	82.80	2097.73	06/17/04	7/14/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.6	1.3
MW-03	131.41	2037.95	06/17/04	7/15/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-07	79.27	2097.25	06/17/04	7/15/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-61B	85.83	2100.94	06/17/04	7/15/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	23	16
MW-61C	90.88	2095.96	06/17/04	7/15/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-31	99.52	2087.00	06/17/04	7/16/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
MW-60A	85.28	2097.31	06/17/04	7/16/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	1.7	1.0
MW-60B	83.75	2099.02	06/17/04	7/16/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	<0.46	<0.42
EW-13	81.81	2100.05	06/17/04	7/19/2004	<63	<4.3	<4.3			<65	<6.9	<42	<14	<6.0	<3.6	<8.8	<11	<12	29
MW-26	85.05	2098.76	06/17/04	7/19/2004	<2.5	<0.17	<0.17			<2.6	<0.28	<1.7	<0.56	<0.24	<0.14	<0.35	<0.45	18	15
MW-13	14.54	2043.35	12/14/04	12/15/2004	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-16	2.48	1809.16	12/15/04	12/15/2004	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-15	29.40	1980.36	12/14/04	12/16/2004	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-18	18.96	1989.73	12/14/04	12/16/2004	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-59D	84.68	2095.85	12/13/04	12/16/2004	<3.7	<0.42	<0.49			<4.7	<0.59	<5.3	<1.9	<0.59	<0.57	<0.69	<0.74	<0.64	<1.1
EW-13	83.59	2098.27	12/14/04	12/17/2004	<37	<4.2	<4.9			<47	<5.9	<53	<19	<5.9	<5.7	<6.9	<7.4	<6.4	<11
MW-60A	87.04	2095.55	12/14/04	12/17/2004	<3.7	<0.42	<0.49			<4.7	<0.59	<5.3	<1.9	<0.59	<0.57	<0.69	<0.74	<0.64	<1.1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-58C	44.45	2096.57	06/17/04	7/6/2004	<0.40	<0.28	40	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-58D	44.42	2096.52	06/17/04	7/6/2004	<0.40	<0.28	62	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-56B	45.78	2096.80	06/17/04	7/7/2004	<0.40	<0.28	43	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-57A	49.08	2096.90	06/17/04	7/7/2004	<0.40	<0.28	96	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-57B	49.22	2096.97	06/17/04	7/7/2004	<0.40	<0.28	60	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-57C	49.04	2096.98	06/17/04	7/7/2004	<0.40	<0.28	54	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-57D	49.17	2096.93	06/17/04	7/7/2004	<0.40	<0.28	91	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-20	64.88	2097.15	06/17/04	7/8/2004	<0.40	<0.28	47	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-28	63.71	2097.13	06/17/04	7/8/2004	<0.40	<0.28	14	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-54	56.31	2097.13	06/17/04	7/8/2004	<0.40	<0.28	72	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-56C	45.95	2096.82	06/17/04	7/8/2004	<0.40	<0.28	81	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-56D	45.72	2096.76	06/17/04	7/8/2004	<0.40	<0.28	61	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-02	72.73	2097.37	06/17/04	7/9/2004	<0.40	<0.28	190	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-22	72.45	2098.28	06/17/04	7/9/2004	<0.40	<0.28	8.2 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-27	83.53	2099.20	06/17/04	7/9/2004	<0.40	<0.28	1.6 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-30	63.47	2098.00	06/17/04	7/9/2004	<0.40	<0.28	1.9 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-55	69.32	2097.34	06/17/04	7/9/2004	<0.40	<0.28	110	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-01	79.87	2097.11	06/17/04	7/14/2004	<0.79	<0.57	250 Jc	<4.1	<0.55	<1.4	<0.45	<0.22	<0.39	<0.41	<7.2	<0.70	<0.34	<0.32
MW-32	92.88	2083.73	06/17/04	7/14/2004	<0.40	<0.28	17 Jc	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-35	73.91	2097.07	06/17/04	7/14/2004	<0.40	<0.28	4.9 Jc	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-59C	82.93	2097.00	06/17/04	7/14/2004	<0.40	<0.28	100 Jc	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-59D	82.80	2097.73	06/17/04	7/14/2004	<0.40	<0.28	170 Jc	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-03	131.41	2037.95	06/17/04	7/15/2004	<0.40	<0.28	3.0 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-07	79.27	2097.25	06/17/04	7/15/2004	<0.40	<0.28	18 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-61B	85.83	2100.94	06/17/04	7/15/2004	1.9	1.7	1300 Bk	.0095 Ba	<0.27	<0.70	<0.22	<0.11	<0.19	3.7	<3.6	0.57	<0.17	<0.16
MW-61C	90.88	2095.96	06/17/04	7/15/2004	<0.40	<0.28	8.0 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-31	99.52	2087.00	06/17/04	7/16/2004	<0.40	<0.28	23 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-60A	85.28	2097.31	06/17/04	7/16/2004	<0.40	<0.28	160	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
MW-60B	83.75	2099.02	06/17/04	7/16/2004	<0.40	<0.28	35 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	<0.20	<3.6	<0.35	<0.17	<0.16
EW-13	81.81	2100.05	06/17/04	7/19/2004	<9.9	<7.1	900 Bk	0.019 Ba	<6.8	<18	<5.6	<2.7	<4.9	<5.1	<90	<8.7	<4.2	<4.0
MW-26	85.05	2098.76	06/17/04	7/19/2004	<0.40	<0.28	1500 Bk	<0.81	<0.27	<0.70	<0.22	<0.11	<0.19	3.6	<3.6	<0.35	<0.17	<0.16
MW-13	14.54	2043.35	12/14/04	12/15/2004	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-16	2.48	1809.16	12/15/04	12/15/2004	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-15	29.40	1980.36	12/14/04	12/16/2004	<0.39	<0.35	1.4	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-18	18.96	1989.73	12/14/04	12/16/2004	<0.39	<0.35	2.4	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-59D	84.68	2095.85	12/13/04	12/16/2004	<0.78	<0.70	280	<4.5	<0.72	<1.1	<0.51	<0.38	<0.73	<0.59	<6.4	<0.67	<0.76	<0.42
EW-13	83.59	2098.27	12/14/04	12/17/2004	<7.8	<7.0	350 Bk	<45	<7.2	<11	<5.1	<3.8	<7.3	<5.9	<64	<6.7	<7.6	<4.2
MW-60A	87.04	2095.55	12/14/04	12/17/2004	<0.78	<0.70	210	<4.5	<0.72	<1.1	<0.51	<0.38	<0.73	<0.59	<6.4	<0.67	<0.76	<0.42

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-13	9.28	2048.61	06/01/05	6/20/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-15	22.68	1987.08	06/01/05	6/20/2005	10		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-18	22.87	1985.82	06/01/05	6/20/2005	9.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-67	4.98	1794.56	06/02/05	6/20/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-08	11.58	2078.95	06/02/05	6/22/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-14	17.61	2012.06	06/02/05	6/22/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-45	0.00	2071.63	06/02/05	6/22/2005	15		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-47	0.00	2077.68	06/02/05	6/22/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
OW-02	0.88	2078.09	06/02/05	6/22/2005	19		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-05	14.80	2106.60	06/01/05	6/27/2005	32		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-12	16.20	2082.29	06/02/05	6/27/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-37	15.58	2025.39	06/02/05	6/27/2005	2.9		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-57D	21.32	2124.78	06/01/05	6/27/2005	30		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-62A	14.92	2116.40	06/01/05	6/27/2005	24		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
P-02	13.47	2067.68	06/01/05	6/27/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-17	15.63	2124.77	06/01/05	6/28/2005	53		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-19	11.96	2106.53	06/01/05	6/28/2005	71		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-42	5.22	2087.33	06/01/05	6/28/2005	34		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-49	8.51	2122.41	06/01/05	6/28/2005	19		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-56C	18.51	2124.26	06/01/05	6/28/2005	29		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-58D	16.45	2124.49	06/01/05	6/28/2005	24		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-46	37.49	2034.68	06/02/05	6/29/2005	8.9		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
OW-01	38.57	2166.05	6/1/2005	6/29/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
OW-08	42.52	1993.81	06/01/05	6/29/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
P-03	41.93	2098.32	06/01/05	6/29/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
IW-04	35.84	2099.25	06/01/05	6/30/2005	22		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-22	46.99	2123.74	06/01/05	6/30/2005	110		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-35	42.87	2128.11	06/01/05	6/30/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-53	27.59	2125.70	06/01/05	6/30/2005	5.7		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-20	35.50	2126.53	06/01/05	7/1/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-36	55.81	2149.37	06/01/05	7/1/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-40	35.02	2091.37	06/01/05	7/1/2005	18		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-54	27.81	2125.63	06/01/05	7/1/2005	27		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
P-05	34.96	2127.24	06/02/05	7/1/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-01	47.84	2129.14	06/01/05	7/5/2005	2.3		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-02	44.73	2125.37	06/01/05	7/5/2005	8.2		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-34	34.09	2119.71	06/01/05	7/5/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-60A	60.83	2121.76	06/01/05	7/5/2005	110		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-13	9.28	2048.61	06/01/05	6/20/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-15	22.68	1987.08	06/01/05	6/20/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-18	22.87	1985.82	06/01/05	6/20/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-67	4.98	1794.56	06/02/05	6/20/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-08	11.58	2078.95	06/02/05	6/22/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-14	17.61	2012.06	06/02/05	6/22/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-45	0.00	2071.63	06/02/05	6/22/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-47	0.00	2077.68	06/02/05	6/22/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
OW-02	0.88	2078.09	06/02/05	6/22/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-05	14.80	2106.60	06/01/05	6/27/2005	<0.24	<0.30	<0.52		<1.8	<0.42	2.0	<0.45	<2.5	<0.42	1.9	0.71	<0.24	<0.38	<0.30
MW-12	16.20	2082.29	06/02/05	6/27/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-37	15.58	2025.39	06/02/05	6/27/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-57D	21.32	2124.78	06/01/05	6/27/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	1.2	0.85	<0.24	<0.38	<0.30
MW-62A	14.92	2116.40	06/01/05	6/27/2005	<0.24	<0.30	<0.52		<1.8	<0.42	1.8	<0.45	<2.5	<0.42	1.8	0.62	<0.24	<0.38	<0.30
P-02	13.47	2067.68	06/01/05	6/27/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-17	15.63	2124.77	06/01/05	6/28/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-19	11.96	2106.53	06/01/05	6/28/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	2.4	<0.22	<0.24	<0.38	<0.30
MW-42	5.22	2087.33	06/01/05	6/28/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	5.1	0.98	<0.24	<0.38	<0.30
MW-49	8.51	2122.41	06/01/05	6/28/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-56C	18.51	2124.26	06/01/05	6/28/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	1.4	1.0	<0.24	<0.38	<0.30
MW-58D	16.45	2124.49	06/01/05	6/28/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	1.6	1.3	<0.24	<0.38	<0.30
MW-46	37.49	2034.68	06/02/05	6/29/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
OW-01	38.57	2166.05	6/1/2005	6/29/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
OW-08	42.52	1993.81	06/01/05	6/29/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
P-03	41.93	2098.32	06/01/05	6/29/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
IW-04	35.84	2099.25	06/01/05	6/30/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-22	46.99	2123.74	06/01/05	6/30/2005	<0.24	<0.30	<0.52		<1.8	<0.42	1.0	<0.45	<2.5	<0.42	3.4	4.8	<0.24	<0.38	<0.30
MW-35	42.87	2128.11	06/01/05	6/30/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-53	27.59	2125.70	06/01/05	6/30/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-20	35.50	2126.53	06/01/05	7/1/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-36	55.81	2149.37	06/01/05	7/1/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-40	35.02	2091.37	06/01/05	7/1/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-54	27.81	2125.63	06/01/05	7/1/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	0.75	<0.24	<0.38	<0.30
P-05	34.96	2127.24	06/02/05	7/1/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-01	47.84	2129.14	06/01/05	7/5/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	5.9	6.2	<0.24	<0.38	<0.30
MW-02	44.73	2125.37	06/01/05	7/5/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	1.9	2.3	<0.24	<0.38	<0.30
MW-34	34.09	2119.71	06/01/05	7/5/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-60A	60.83	2121.76	06/01/05	7/5/2005	<0.24	<0.30	<0.52		<1.8	<0.42	1.8	<0.45	<2.5	<0.42	3.4	4.7	<0.24	<0.38	<0.30

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**1,1-Dichloroethene -ug/L**	**cis-1,2-Dichloroethene -ug/L**	**trans-1,2-Dichloroethene -ug/L**	**1,1-Dichloropropene -ug/L**	**cis-1,3-Dichloropropene -ug/L**	**trans-1,3-Dichloropropene -ug/L**	**1,2-Dichloropropane -ug/L**	**1,3-Dichloropropane -ug/L**	**2,2-Dichloropropane -ug/L**	**1,2-Dibromoethane -ug/L**	**Dichlorodifluoromethane -ug/L**	**Ethylbenzene -ug/L**	**Ethene -ug/L**	**Ethane -ug/L**	**Hexachlorobutadiene -ug/L**
MW-13	9.28	2048.61	06/01/05	6/20/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-15	22.68	1987.08	06/01/05	6/20/2005	2.3	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-18	22.87	1985.82	06/01/05	6/20/2005	2.2	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-67	4.98	1794.56	06/02/05	6/20/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-08	11.58	2078.95	06/02/05	6/22/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-14	17.61	2012.06	06/02/05	6/22/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-45	0.00	2071.63	06/02/05	6/22/2005	8.6	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-47	0.00	2077.68	06/02/05	6/22/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
OW-02	0.88	2078.09	06/02/05	6/22/2005	26	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-05	14.80	2106.60	06/01/05	6/27/2005	90	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-12	16.20	2082.29	06/02/05	6/27/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-37	15.58	2025.39	06/02/05	6/27/2005	1.7	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-57D	21.32	2124.78	06/01/05	6/27/2005	66	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-62A	14.92	2116.40	06/01/05	6/27/2005	79	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
P-02	13.47	2067.68	06/01/05	6/27/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-17	15.63	2124.77	06/01/05	6/28/2005	7.4	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-19	11.96	2106.53	06/01/05	6/28/2005	27	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-42	5.22	2087.33	06/01/05	6/28/2005	89	1.6	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-49	8.51	2122.41	06/01/05	6/28/2005	33	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-56C	18.51	2124.26	06/01/05	6/28/2005	70	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-58D	16.45	2124.49	06/01/05	6/28/2005	69	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-46	37.49	2034.68	06/02/05	6/29/2005	2.1	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
OW-01	38.57	2166.05	6/1/2005	6/29/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
OW-08	42.52	1993.81	06/01/05	6/29/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
P-03	41.93	2098.32	06/01/05	6/29/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
IW-04	35.84	2099.25	06/01/05	6/30/2005	6.0	1.4	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-22	46.99	2123.74	06/01/05	6/30/2005	200	1.5	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-35	42.87	2128.11	06/01/05	6/30/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-53	27.59	2125.70	06/01/05	6/30/2005	6.7	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-20	35.50	2126.53	06/01/05	7/1/2005	2.3	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-36	55.81	2149.37	06/01/05	7/1/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-40	35.02	2091.37	06/01/05	7/1/2005	12	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-54	27.81	2125.63	06/01/05	7/1/2005	59	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
P-05	34.96	2127.24	06/02/05	7/1/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-01	47.84	2129.14	06/01/05	7/5/2005	110	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-02	44.73	2125.37	06/01/05	7/5/2005	41	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-34	34.09	2119.71	06/01/05	7/5/2005	8.1	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-60A	60.83	2121.76	06/01/05	7/5/2005	230	1.5	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-13	9.28	2048.61	06/01/05	6/20/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-15	22.68	1987.08	06/01/05	6/20/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-18	22.87	1985.82	06/01/05	6/20/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-67	4.98	1794.56	06/02/05	6/20/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-08	11.58	2078.95	06/02/05	6/22/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-14	17.61	2012.06	06/02/05	6/22/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-45	0.00	2071.63	06/02/05	6/22/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-47	0.00	2077.68	06/02/05	6/22/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
OW-02	0.88	2078.09	06/02/05	6/22/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.0	<0.54
MW-05	14.80	2106.60	06/01/05	6/27/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.4	<0.54
MW-12	16.20	2082.29	06/02/05	6/27/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-37	15.58	2025.39	06/02/05	6/27/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	1.5	<0.37	<0.32	<0.54
MW-57D	21.32	2124.78	06/01/05	6/27/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.1	<0.54
MW-62A	14.92	2116.40	06/01/05	6/27/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.1	<0.54
P-02	13.47	2067.68	06/01/05	6/27/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-17	15.63	2124.77	06/01/05	6/28/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.5	<0.54
MW-19	11.96	2106.53	06/01/05	6/28/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.0	<0.54
MW-42	5.22	2087.33	06/01/05	6/28/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-49	8.51	2122.41	06/01/05	6/28/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.2	<0.54
MW-56C	18.51	2124.26	06/01/05	6/28/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.2	<0.54
MW-58D	16.45	2124.49	06/01/05	6/28/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.2	<0.54
MW-46	37.49	2034.68	06/02/05	6/29/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
OW-01	38.57	2166.05	6/1/2005	6/29/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
OW-08	42.52	1993.81	06/01/05	6/29/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
P-03	41.93	2098.32	06/01/05	6/29/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
IW-04	35.84	2099.25	06/01/05	6/30/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-22	46.99	2123.74	06/01/05	6/30/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	2.8	1.6
MW-35	42.87	2128.11	06/01/05	6/30/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-53	27.59	2125.70	06/01/05	6/30/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-20	35.50	2126.53	06/01/05	7/1/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-36	55.81	2149.37	06/01/05	7/1/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-40	35.02	2091.37	06/01/05	7/1/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-54	27.81	2125.63	06/01/05	7/1/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
P-05	34.96	2127.24	06/02/05	7/1/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-01	47.84	2129.14	06/01/05	7/5/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	4.6	1.3
MW-02	44.73	2125.37	06/01/05	7/5/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.1	<0.54
MW-34	34.09	2119.71	06/01/05	7/5/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-60A	60.83	2121.76	06/01/05	7/5/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.3	1.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-13	9.28	2048.61	06/01/05	6/20/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-15	22.68	1987.08	06/01/05	6/20/2005	<0.39	<0.35	1.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-18	22.87	1985.82	06/01/05	6/20/2005	<0.39	<0.35	1.8	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-67	4.98	1794.56	06/02/05	6/20/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-08	11.58	2078.95	06/02/05	6/22/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-14	17.61	2012.06	06/02/05	6/22/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-45	0.00	2071.63	06/02/05	6/22/2005	<0.39	<0.35	10	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-47	0.00	2077.68	06/02/05	6/22/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
OW-02	0.88	2078.09	06/02/05	6/22/2005	<0.39	<0.35	35	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-05	14.80	2106.60	06/01/05	6/27/2005	<0.39	<0.35	95	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-12	16.20	2082.29	06/02/05	6/27/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-37	15.58	2025.39	06/02/05	6/27/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-57D	21.32	2124.78	06/01/05	6/27/2005	<0.39	<0.35	57	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-62A	14.92	2116.40	06/01/05	6/27/2005	<0.39	<0.35	86	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
P-02	13.47	2067.68	06/01/05	6/27/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-17	15.63	2124.77	06/01/05	6/28/2005	<0.39	<0.35	8.9	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-19	11.96	2106.53	06/01/05	6/28/2005	<0.39	<0.35	16	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	0.92	<0.38	<0.21
MW-42	5.22	2087.33	06/01/05	6/28/2005	<0.39	<0.35	88	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	1.2	<0.38	<0.21
MW-49	8.51	2122.41	06/01/05	6/28/2005	<0.39	<0.35	30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-56C	18.51	2124.26	06/01/05	6/28/2005	<0.39	<0.35	70	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-58D	16.45	2124.49	06/01/05	6/28/2005	<0.39	<0.35	70	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-46	37.49	2034.68	06/02/05	6/29/2005	<0.39	<0.35	1.7	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
OW-01	38.57	2166.05	6/1/2005	6/29/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
OW-08	42.52	1993.81	06/01/05	6/29/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
P-03	41.93	2098.32	06/01/05	6/29/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
IW-04	35.84	2099.25	06/01/05	6/30/2005	<0.39	<0.35	7.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	0.62	<0.38	<0.21
MW-22	46.99	2123.74	06/01/05	6/30/2005	<0.39	<0.35	140	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-35	42.87	2128.11	06/01/05	6/30/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-53	27.59	2125.70	06/01/05	6/30/2005	<0.39	<0.35	5.8	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-20	35.50	2126.53	06/01/05	7/1/2005	<0.39	<0.35	2.6 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-36	55.81	2149.37	06/01/05	7/1/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-40	35.02	2091.37	06/01/05	7/1/2005	<0.39	<0.35	16	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-54	27.81	2125.63	06/01/05	7/1/2005	<0.39	<0.35	46	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
P-05	34.96	2127.24	06/02/05	7/1/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-01	47.84	2129.14	06/01/05	7/5/2005	<0.39	<0.35	170	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-02	44.73	2125.37	06/01/05	7/5/2005	<0.39	<0.35	62	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-34	34.09	2119.71	06/01/05	7/5/2005	<0.39	<0.35	13	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-60A	60.83	2121.76	06/01/05	7/5/2005	<0.39	<0.35	160	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-66	28.39	2102.04	06/01/05	7/5/2005	30		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
EW-13	57.71	2124.15	06/01/05	7/6/2005	880		<310	<14	<210	<23	<34	<150	<31	<15	<10	<8.7	<13	<52	<18
MW-26	51.17	2132.64	06/01/05	7/6/2005	490		<310	<14	<210	<23	<34	<150	<31	<15	<10	<8.7	<13	<52	<18
MW-59D	55.03	2125.50	06/01/05	7/6/2005	45		<31	<1.4	<21	<2.3	<3.4	<15	<3.1	<1.5	<1.0	<0.87	<1.3	<5.2	<1.8
MW-61B	61.12	2125.65	06/01/05	7/6/2005	520		<610	<27	<420	<47	<68	<290	<62	<29	<21	<17	<26	<100	<36
MW-13	14.91	2042.98	11/29/05	12/9/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-15	25.29	1984.47	11/29/05	12/9/2005	7.2		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-18	25.28	1983.41	11/29/05	12/9/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-67	4.77	1794.77	11/29/05	12/9/2005	<1.1		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
EW-13	58.57	2123.29	11/30/05	12/14/2005	2700		<61	<2.7	<42	<4.7	<6.8	<29	<6.2	<2.9	<2.1	<1.7	<2.6	<10	<3.6
MW-59D	60.14	2120.39	11/28/05	12/14/2005	74		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-60A	63.01	2119.58	11/28/05	12/14/2005	100		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-15	24.01	1985.753	05/30/06	6/6/2006	7.9	<0.48	8.8 Jq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-18	25.03	1983.663	05/30/06	6/6/2006	4.7	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-43	3.68	2064.897	05/31/06	6/6/2006	11	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-45	0.00	2071.625	05/31/06	6/6/2006	10	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-67	5.59	1793.95	05/30/06	6/6/2006	<0.40	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-08	10.03	2080.5	05/31/06	6/7/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-09	0.00	2089.162	05/31/06	6/7/2006	4.5		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-37	25.02	2015.954	05/31/06	6/7/2006	8.8		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-47	0.00	2077.682	05/31/06	6/7/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-48	6.6	2069.897	05/31/06	6/7/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
OW-02	0.00	2078.969	05/30/06	6/7/2006	18		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
OW-02	0.00	2078.969	05/31/06	6/7/2006	18		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-12	15.43	2083.06	05/30/06	6/8/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-13	10.62	2047.27	05/30/06	6/8/2006	<0.40		9.2 Jq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-49	16.78	2114.14	05/30/06	6/8/2006	16		7.4 Jq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
P-02	14.52	2066.631	05/30/06	6/8/2006	<0.40		9.2 Jq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
P-04	19.47	2093.16	05/31/06	6/8/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-14	24.33	2005.34	05/30/06	6/9/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-17	25.56	2114.84	05/30/06	6/9/2006	38		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-19	11.82	2106.67	05/30/06	6/9/2006	73		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-42	6.46	2086.09	05/30/06	6/9/2006	32		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-05	13.8	2107.60	05/30/06	6/12/2006	38		6.2 Jq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-06	15.63	2106.13	05/30/06	6/12/2006	32		17	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-58A	25.65	2115.08	05/30/06	6/14/2006	7.0		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-58B	25.53	2115.25	05/30/06	6/14/2006	27		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-58C	25.94	2115.08	05/30/06	6/14/2006	22		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-66	28.39	2102.04	06/01/05	7/5/2005	<0.24	<0.30	<0.52		<1.8	<0.42	3.2	<0.45	<2.5	<0.42	3.8	0.75	<0.24	<0.38	<0.30
EW-13	57.71	2124.15	06/01/05	7/6/2005	<12	<15	<26		<89	<21	<11	<23	<120	<21	73	140	<12	<19	<15
MW-26	51.17	2132.64	06/01/05	7/6/2005	<12	<15	<26		<89	<21	<11	<23	<120	<21	120	170	<12	<19	<15
MW-59D	55.03	2125.50	06/01/05	7/6/2005	<1.2	<1.5	<2.6		<8.9	<2.1	<1.1	<2.3	<12	<2.1	16	24	<1.2	<1.9	<1.5
MW-61B	61.12	2125.65	06/01/05	7/6/2005	<24	<30	<52		<180	<42	<22	<45	<250	<42	260	140	<24	<38	<30
MW-13	14.91	2042.98	11/29/05	12/9/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-15	25.29	1984.47	11/29/05	12/9/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-18	25.28	1983.41	11/29/05	12/9/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-67	4.77	1794.77	11/29/05	12/9/2005	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
EW-13	58.57	2123.29	11/30/05	12/14/2005	<2.4	<3.0	<5.2		<18	<4.2	19	<4.5	<25	<4.2	170	400	<2.4	<3.8	<3.0
MW-59D	60.14	2120.39	11/28/05	12/14/2005	<0.24	<0.30	<0.52		<1.8	1.1	3.8	<0.45	<2.5	<0.42	16	29	<0.24	<0.38	<0.30
MW-60A	63.01	2119.58	11/28/05	12/14/2005	<0.24	<0.30	<0.52		<1.8	0.44 Jq	1.8	<0.45	<2.5	<0.42	3.1	5.2	<0.24	<0.38	<0.30
MW-15	24.01	1985.753	05/30/06	6/6/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-18	25.03	1983.663	05/30/06	6/6/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-43	3.68	2064.897	05/31/06	6/6/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	0.54 Jq	<0.22	<0.24	<0.38	<0.30
MW-45	0.00	2071.625	05/31/06	6/6/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-67	5.59	1793.95	05/30/06	6/6/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-08	10.03	2080.5	05/31/06	6/7/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-09	0.00	2089.162	05/31/06	6/7/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-37	25.02	2015.954	05/31/06	6/7/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	0.68 Jq	<0.22	<0.24	<0.38	<0.30
MW-47	0.00	2077.682	05/31/06	6/7/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-48	6.6	2069.897	05/31/06	6/7/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
OW-02	0.00	2078.969	05/30/06	6/7/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.46 Jq	<0.45	<2.5	<0.42	0.85 Jq	0.29 Jq	<0.24	<0.38	<0.30
OW-02	0.00	2078.969	05/31/06	6/7/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.47 Jq	<0.45	<2.5	<0.42	0.95 Jq	0.40 Jq	<0.24	<0.38	<0.30
MW-12	15.43	2083.06	05/30/06	6/8/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-13	10.62	2047.27	05/30/06	6/8/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-49	16.78	2114.14	05/30/06	6/8/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.27 Jq	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
P-02	14.52	2066.631	05/30/06	6/8/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
P-04	19.47	2093.16	05/31/06	6/8/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-14	24.33	2005.34	05/30/06	6/9/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-17	25.56	2114.84	05/30/06	6/9/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-19	11.82	2106.67	05/30/06	6/9/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.24 Jq	<0.45	<2.5	<0.42	2.8	0.52	<0.24	<0.38	<0.30
MW-42	6.46	2086.09	05/30/06	6/9/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	3.6	0.90	<0.24	<0.38	<0.30
MW-05	13.8	2107.60	05/30/06	6/12/2006	<0.24	<0.30	<0.52		<1.8	<0.42	1.9	<0.45	<2.5	<0.42	1.9	0.83	<0.24	<0.38	<0.30
MW-06	15.63	2106.13	05/30/06	6/12/2006	<0.24	<0.30	<0.52		<1.8	<0.42	1.0	<0.45	<2.5	<0.42	1.4	0.71	<0.24	<0.38	<0.30
MW-58A	25.65	2115.08	05/30/06	6/14/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.79 Jq	<0.45	<2.5	<0.42	1.2	<0.22	<0.24	<0.38	<0.30
MW-58B	25.53	2115.25	05/30/06	6/14/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.28 Jq	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-58C	25.94	2115.08	05/30/06	6/14/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**1,1-Dichloroethene -ug/L**	**cis-1,2-Dichloroethene -ug/L**	**trans-1,2-Dichloroethene -ug/L**	**1,1-Dichloropropene -ug/L**	**cis-1,3-Dichloropropene -ug/L**	**trans-1,3-Dichloropropene -ug/L**	**1,2-Dichloropropane -ug/L**	**1,3-Dichloropropane -ug/L**	**2,2-Dichloropropane -ug/L**	**1,2-Dibromoethane -ug/L**	**Dichlorodifluoromethane -ug/L**	**Ethylbenzene -ug/L**	**Ethene -ug/L**	**Ethane -ug/L**	**Hexachlorobutadiene -ug/L**
MW-66	28.39	2102.04	06/01/05	7/5/2005	120	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
EW-13	57.71	2124.15	06/01/05	7/6/2005	3600	300	<15	<11	<23	<15	<14	<15	<20	<40	<13	<8.7			
MW-26	51.17	2132.64	06/01/05	7/6/2005	4200	<17	<15	<11	<23	<15	<14	<15	<20	<40	<13	<8.7			
MW-59D	55.03	2125.50	06/01/05	7/6/2005	390	<1.7	<1.5	<1.1	<2.3	<1.5	<1.4	<1.5	<2.0	<4.0	<1.3	<0.87			
MW-61B	61.12	2125.65	06/01/05	7/6/2005	10000	<35	<29	<21	<45	<31	<28	<30	<40	<81	<27	<17			
MW-13	14.91	2042.98	11/29/05	12/9/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-15	25.29	1984.47	11/29/05	12/9/2005	2.3	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-18	25.28	1983.41	11/29/05	12/9/2005	1.2	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-67	4.77	1794.77	11/29/05	12/9/2005	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
EW-13	58.57	2123.29	11/30/05	12/14/2005	9700	690	3.4 Jq	<2.1	<4.5	<3.1	<2.8	<3.0	<4.0	<8.1	<2.7	<1.7			
MW-59D	60.14	2120.39	11/28/05	12/14/2005	360	2.7	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-60A	63.01	2119.58	11/28/05	12/14/2005	290	1.4	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-15	24.01	1985.753	05/30/06	6/6/2006	1.6	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-18	25.03	1983.663	05/30/06	6/6/2006	1.3	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-43	3.68	2064.897	05/31/06	6/6/2006	5.5	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-45	0.00	2071.625	05/31/06	6/6/2006	7.0	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-67	5.59	1793.95	05/30/06	6/6/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-08	10.03	2080.5	05/31/06	6/7/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-09	0.00	2089.162	05/31/06	6/7/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-37	25.02	2015.954	05/31/06	6/7/2006	3.9	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-47	0.00	2077.682	05/31/06	6/7/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-48	6.6	2069.897	05/31/06	6/7/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
OW-02	0.00	2078.969	05/30/06	6/7/2006	25	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
OW-02	0.00	2078.969	05/31/06	6/7/2006	27	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-12	15.43	2083.06	05/30/06	6/8/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-13	10.62	2047.27	05/30/06	6/8/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-49	16.78	2114.14	05/30/06	6/8/2006	17	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
P-02	14.52	2066.631	05/30/06	6/8/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
P-04	19.47	2093.16	05/31/06	6/8/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-14	24.33	2005.34	05/30/06	6/9/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-17	25.56	2114.84	05/30/06	6/9/2006	5.2	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-19	11.82	2106.67	05/30/06	6/9/2006	26	0.47 Jq	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-42	6.46	2086.09	05/30/06	6/9/2006	89	2.8	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-05	13.8	2107.60	05/30/06	6/12/2006	96	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-06	15.63	2106.13	05/30/06	6/12/2006	70	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-58A	25.65	2115.08	05/30/06	6/14/2006	49	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-58B	25.53	2115.25	05/30/06	6/14/2006	21	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-58C	25.94	2115.08	05/30/06	6/14/2006	30	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-66	28.39	2102.04	06/01/05	7/5/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	57.71	2124.15	06/01/05	7/6/2005	<93	<10	<12			<120	<15	<130	<48	<15	<14	<17	<19	<16	<27
MW-26	51.17	2132.64	06/01/05	7/6/2005	<93	<10	<12			<120	<15	<130	<48	<15	<14	<17	<19	<16	<27
MW-59D	55.03	2125.50	06/01/05	7/6/2005	<9.3	<1.0	<1.2			<12	<1.5	<13	<4.8	<1.5	<1.4	<1.7	<1.9	<1.6	<2.7
MW-61B	61.12	2125.65	06/01/05	7/6/2005	<190	<21	<24			<240	<29	<260	<95	<30	<29	<35	<37	<32	<54
MW-13	14.91	2042.98	11/29/05	12/9/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-15	25.29	1984.47	11/29/05	12/9/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-18	25.28	1983.41	11/29/05	12/9/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-67	4.77	1794.77	11/29/05	12/9/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
EW-13	58.57	2123.29	11/30/05	12/14/2005	<19	<2.1	<2.4			<24	<2.9	<26	<9.5	<3.0	<2.9	<3.5	<3.7	20	91
MW-59D	60.14	2120.39	11/28/05	12/14/2005	<1.9	<0.21	<0.24			<2.4	0.30 Jq	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.9	2.5
MW-60A	63.01	2119.58	11/28/05	12/14/2005	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.2	1.0
MW-15	24.01	1985.753	05/30/06	6/6/2006	<1.9	<0.21	<0.24			<2.4	<0.29	24 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-18	25.03	1983.663	05/30/06	6/6/2006	<1.9	<0.21	<0.24			<2.4	<0.29	24 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-43	3.68	2064.897	05/31/06	6/6/2006	<1.9	<0.21	<0.24			<2.4	<0.29	24 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-45	0.00	2071.625	05/31/06	6/6/2006	<1.9	<0.21	<0.24			<2.4	<0.29	24 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-67	5.59	1793.95	05/30/06	6/6/2006	<1.9	<0.21	<0.24			<2.4	<0.29	25 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-08	10.03	2080.5	05/31/06	6/7/2006	<1.9	<0.21	<0.24			<2.4	<0.29	65 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-09	0.00	2089.162	05/31/06	6/7/2006	<1.9	<0.21	<0.24			<2.4	<0.29	64 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-37	25.02	2015.954	05/31/06	6/7/2006	<1.9	<0.21	<0.24			<2.4	<0.29	64 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-47	0.00	2077.682	05/31/06	6/7/2006	<1.9	<0.21	<0.24			<2.4	<0.29	65 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-48	6.6	2069.897	05/31/06	6/7/2006	<1.9	<0.21	<0.24			<2.4	<0.29	66 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
OW-02	0.00	2078.969	05/30/06	6/7/2006	<1.9	<0.21	<0.24			<2.4	<0.29	63 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	0.93 Jq	<0.54
OW-02	0.00	2078.969	05/31/06	6/7/2006	<1.9	<0.21	<0.24			<2.4	<0.29	67 Bak	<0.95	<0.30	<0.29	<0.35	<0.37	0.96 Jq	<0.54
MW-12	15.43	2083.06	05/30/06	6/8/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-13	10.62	2047.27	05/30/06	6/8/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-49	16.78	2114.14	05/30/06	6/8/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	0.57 Jq	<0.54
P-02	14.52	2066.631	05/30/06	6/8/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
P-04	19.47	2093.16	05/31/06	6/8/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-14	24.33	2005.34	05/30/06	6/9/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-17	25.56	2114.84	05/30/06	6/9/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	0.83 Jq	<0.54
MW-19	11.82	2106.67	05/30/06	6/9/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-42	6.46	2086.09	05/30/06	6/9/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-05	13.8	2107.60	05/30/06	6/12/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.1	<0.54
MW-06	15.63	2106.13	05/30/06	6/12/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.0	<0.54
MW-58A	25.65	2115.08	05/30/06	6/14/2006	<1.9	<0.21	<0.24			<2.4	<0.29	3.8 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-58B	25.53	2115.25	05/30/06	6/14/2006	<1.9	<0.21	<0.24			<2.4	<0.29	4.1 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	0.39 Jq	<0.54
MW-58C	25.94	2115.08	05/30/06	6/14/2006	<1.9	<0.21	<0.24			<2.4	<0.29	3.9 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	0.53 Jq	<0.54

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-66	28.39	2102.04	06/01/05	7/5/2005	<0.39	<0.35	130	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-13	57.71	2124.15	06/01/05	7/6/2005	<20	<17	590 Bk	<110	<18	<27	<13	<9.4	<18	<15	<160	<17	<19	<10
MW-26	51.17	2132.64	06/01/05	7/6/2005	<20	<17	2900	<110	<18	<27	<13	<9.4	<18	<15	<160	<17	<19	<10
MW-59D	55.03	2125.50	06/01/05	7/6/2005	<2.0	<1.7	300	<11	<1.8	<2.7	<1.3	<0.94	<1.8	<1.5	<16	<1.7	<1.9	<1.0
MW-61B	61.12	2125.65	06/01/05	7/6/2005	<39	<35	2400	<230	<36	<54	<26	<19	<37	<29	<320	<33	<38	<21
MW-13	14.91	2042.98	11/29/05	12/9/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-15	25.29	1984.47	11/29/05	12/9/2005	<0.39	<0.35	1.0	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-18	25.28	1983.41	11/29/05	12/9/2005	<0.39	<0.35	0.88 Jq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-67	4.77	1794.77	11/29/05	12/9/2005	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
EW-13	58.57	2123.29	11/30/05	12/14/2005	<3.9	<3.5	2100	<23	<3.6	<5.4	<2.6	<1.9	<3.7	6.5 Jq	<32	9.7	<3.8	<2.1
MW-59D	60.14	2120.39	11/28/05	12/14/2005	<0.39	<0.35	340	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	1.5	<3.2	0.39 Jq	<0.38	<0.21
MW-60A	63.01	2119.58	11/28/05	12/14/2005	<0.39	<0.35	190	<2.3	<0.36	2.9 Jq	<0.26	<0.19	<0.37	0.43 Jq	<3.2	<0.33	<0.38	<0.21
MW-15	24.01	1985.753	05/30/06	6/6/2006	<0.39	<0.35	0.91 Jq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-18	25.03	1983.663	05/30/06	6/6/2006	<0.39	<0.35	0.86 Jq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-43	3.68	2064.897	05/31/06	6/6/2006	<0.39	<0.35	4.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-45	0.00	2071.625	05/31/06	6/6/2006	<0.39	<0.35	7.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-67	5.59	1793.95	05/30/06	6/6/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-08	10.03	2080.5	05/31/06	6/7/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-09	0.00	2089.162	05/31/06	6/7/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-37	25.02	2015.954	05/31/06	6/7/2006	<0.39	<0.35	1.9	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-47	0.00	2077.682	05/31/06	6/7/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-48	6.6	2069.897	05/31/06	6/7/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
OW-02	0.00	2078.969	05/30/06	6/7/2006	<0.39	<0.35	25	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
OW-02	0.00	2078.969	05/31/06	6/7/2006	<0.39	<0.35	26	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-12	15.43	2083.06	05/30/06	6/8/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-13	10.62	2047.27	05/30/06	6/8/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-49	16.78	2114.14	05/30/06	6/8/2006	<0.39	<0.35	13	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
P-02	14.52	2066.631	05/30/06	6/8/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
P-04	19.47	2093.16	05/31/06	6/8/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-14	24.33	2005.34	05/30/06	6/9/2006	<0.39	<0.35	0.42 Jq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-17	25.56	2114.84	05/30/06	6/9/2006	<0.39	<0.35	5.4	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-19	11.82	2106.67	05/30/06	6/9/2006	<0.39	<0.35	12	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	0.92	<0.38	<0.21
MW-42	6.46	2086.09	05/30/06	6/9/2006	<0.39	<0.35	79	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	1.4	<0.38	<0.21
MW-05	13.8	2107.60	05/30/06	6/12/2006	<0.39	<0.35	91	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-06	15.63	2106.13	05/30/06	6/12/2006	<0.39	<0.35	59	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-58A	25.65	2115.08	05/30/06	6/14/2006	<0.39	<0.35	40	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-58B	25.53	2115.25	05/30/06	6/14/2006	<0.39	<0.35	18	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-58C	25.94	2115.08	05/30/06	6/14/2006	<0.39	<0.35	21	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-58D	25.87	2115.07	05/30/06	6/14/2006	33		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-62A	18.66	2112.66	05/30/06	6/14/2006	36		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-11	42.28	2080.33	05/30/06	6/19/2006	<0.40		9.8 BJkq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
OW-08	45.18	1991.15	05/30/06	6/19/2006	<0.40		10 Bk	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
P-03	41.4	2098.845	05/31/06	6/19/2006	2.0		7.5 BJkq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-35	54.67	2116.312	05/31/06	6/20/2006	<0.40		7.8 BJakq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-36	75.46	2129.722	05/31/06	6/20/2006	<0.40		9.0 BJakq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
OW-01	48.2	2156.42	6/1/2006	6/20/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-30	43.93	2117.54	05/30/06	6/21/2006	11		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
P-05	46.51	2115.685	05/30/06	6/21/2006	<0.40	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-03	118.06	2051.30	06/01/06	6/22/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-20	45.85	2116.18	06/01/06	6/22/2006	1.8 Jq		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-34	36.12	2117.681	05/31/06	6/22/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-32	74.93	2101.683	05/31/06	6/29/2006	<0.40	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-56B	26.94	2115.64	06/01/06	6/29/2006	9.3		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-60B	63.84	2118.928	06/01/06	6/29/2006	<0.40	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-01	60.55	2116.43	05/31/06	6/30/2006	2.3		10 Bk	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-27	62.83	2119.898	06/01/06	6/30/2006	<0.40		7.7 BJkq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-31	81.02	2105.50	05/31/06	6/30/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-53	37.56	2115.733	05/31/06	6/30/2006	7.3		6.4 BJkq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-02	52.95	2117.152	05/31/06	7/3/2006	74	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-61C	71.71	2115.127	06/01/06	7/3/2006	2.9		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-46	46.12	2026.051	05/31/06	7/5/2006	9.2		7.1 BJkq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-57A	30.18	2115.801	05/31/06	7/5/2006	24		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
IW-04	33.17	2101.92	05/30/06	7/6/2006	19		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-07	60.03	2116.485	05/31/06	7/6/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-40	36.44	2089.953	05/30/06	7/6/2006	20		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-56A	41.9	2101.186	05/31/06	7/6/2006	<0.40		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-54	37.34	2116.095	06/01/06	7/7/2006	31		9.1 BJakq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-56C	27.37	2115.398	05/31/06	7/7/2006	15		7.9 BJakq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-57C	30.15	2115.874	05/31/06	7/7/2006	22		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-57D	30.35	2115.75	05/31/06	7/10/2006	25	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-59C	63.42	2116.509	06/01/06	7/10/2006	21		7.2 Jq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-66	26.78	2103.647	05/30/06	7/10/2006	31	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-55	50.13	2116.533	06/01/06	7/11/2006	28		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-56D	26.89	2115.593	05/31/06	7/11/2006	13		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-57B	30.35	2115.844	05/31/06	7/11/2006	22	<0.48	<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-22	52.84	2117.893	06/01/06	7/12/2006	22		7.0 BJkq	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-58D	25.87	2115.07	05/30/06	6/14/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.43 Jq	<0.45	<2.5	<0.42	1.2	<0.22	<0.24	<0.38	<0.30
MW-62A	18.66	2112.66	05/30/06	6/14/2006	<0.24	<0.30	<0.52		<1.8	<0.42	1.4	<0.45	<2.5	<0.42	1.4	<0.22	<0.24	<0.38	<0.30
MW-11	42.28	2080.33	05/30/06	6/19/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
OW-08	45.18	1991.15	05/30/06	6/19/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
P-03	41.4	2098.845	05/31/06	6/19/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-35	54.67	2116.312	05/31/06	6/20/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-36	75.46	2129.722	05/31/06	6/20/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
OW-01	48.2	2156.42	6/1/2006	6/20/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-30	43.93	2117.54	05/30/06	6/21/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	0.44 Jq	<0.24	<0.38	<0.30
P-05	46.51	2115.685	05/30/06	6/21/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-03	118.06	2051.30	06/01/06	6/22/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-20	45.85	2116.18	06/01/06	6/22/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.44 BJkq	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-34	36.12	2117.681	05/31/06	6/22/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-32	74.93	2101.683	05/31/06	6/29/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-56B	26.94	2115.64	06/01/06	6/29/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.57 BJkq	<0.45	<2.5	<0.42	1.2	0.63	<0.24	<0.38	<0.30
MW-60B	63.84	2118.928	06/01/06	6/29/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.53 BJkq	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-01	60.55	2116.43	05/31/06	6/30/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.62 BJkq	<0.45	<2.5	<0.42	5.5	7.8	<0.24	<0.38	<0.30
MW-27	62.83	2119.898	06/01/06	6/30/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-31	81.02	2105.50	05/31/06	6/30/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-53	37.56	2115.733	05/31/06	6/30/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-02	52.95	2117.152	05/31/06	7/3/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.63 BJkq	<0.45	<2.5	<0.42	2.5 Jf	2.7	<0.24	<0.38	<0.30
MW-61C	71.71	2115.127	06/01/06	7/3/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.67 BJkq	<0.45	<2.5	<0.42	0.87 Jq	1.4	<0.24	<0.38	<0.30
MW-46	46.12	2026.051	05/31/06	7/5/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-57A	30.18	2115.801	05/31/06	7/5/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.46 BJkq	<0.45	<2.5	<0.42	0.80 Jq	0.68	<0.24	<0.38	<0.30
IW-04	33.17	2101.92	05/30/06	7/6/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-07	60.03	2116.485	05/31/06	7/6/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-40	36.44	2089.953	05/30/06	7/6/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.69 BJkq	<0.45	<2.5	<0.42	0.88 Jq	<0.22	<0.24	<0.38	<0.30
MW-56A	41.9	2101.186	05/31/06	7/6/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	<0.53	<0.22	<0.24	<0.38	<0.30
MW-54	37.34	2116.095	06/01/06	7/7/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.26 BJkq	<0.45	<2.5	<0.42	<0.53	0.27 Jq	<0.24	<0.38	<0.30
MW-56C	27.37	2115.398	05/31/06	7/7/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.49 BJkq	<0.45	<2.5	<0.42	1.1	0.74	<0.24	<0.38	<0.30
MW-57C	30.15	2115.874	05/31/06	7/7/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.34 BJkq	<0.45	<2.5	<0.42	0.91 Jq	0.76	<0.24	<0.38	<0.30
MW-57D	30.35	2115.75	05/31/06	7/10/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.37 BJkq	<0.45	<2.5	<0.42	0.63 Jq	<0.22	<0.24	<0.38	<0.30
MW-59C	63.42	2116.509	06/01/06	7/10/2006	<0.24	<0.30	<0.52		<1.8	<0.42	1.7	<0.45	<2.5	<0.42	9.8	13	<0.24	<0.38	<0.30
MW-66	26.78	2103.647	05/30/06	7/10/2006	<0.24	<0.30	<0.52		<1.8	<0.42	3.0	<0.45	<2.5	<0.42	3.0	0.87	<0.24	<0.38	<0.30
MW-55	50.13	2116.533	06/01/06	7/11/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.74 BJkq	<0.45	<2.5	<0.42	2.4	2.9	<0.24	<0.38	<0.30
MW-56D	26.89	2115.593	05/31/06	7/11/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.52 BJkq	<0.45	<2.5	<0.42	0.72 Jq	0.66	<0.24	<0.38	<0.30
MW-57B	30.35	2115.844	05/31/06	7/11/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.52 BJkq	<0.45	<2.5	<0.42	1.2	1.3	<0.24	<0.38	<0.30
MW-22	52.84	2117.893	06/01/06	7/12/2006	<0.24	<0.30	<0.52		<1.8	<0.42	0.33 BJkq	<0.45	<2.5	<0.42	0.94 Jq	1.2	<0.24	<0.38	<0.30

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-58D	25.87	2115.07	05/30/06	6/14/2006	45	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-62A	18.66	2112.66	05/30/06	6/14/2006	62	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-11	42.28	2080.33	05/30/06	6/19/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
OW-08	45.18	1991.15	05/30/06	6/19/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
P-03	41.4	2098.845	05/31/06	6/19/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-35	54.67	2116.312	05/31/06	6/20/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-36	75.46	2129.722	05/31/06	6/20/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
OW-01	48.2	2156.42	6/1/2006	6/20/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-30	43.93	2117.54	05/30/06	6/21/2006	15	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
P-05	46.51	2115.685	05/30/06	6/21/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-03	118.06	2051.30	06/01/06	6/22/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-20	45.85	2116.18	06/01/06	6/22/2006	3.7	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-34	36.12	2117.681	05/31/06	6/22/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-32	74.93	2101.683	05/31/06	6/29/2006	<0.31	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-56B	26.94	2115.64	06/01/06	6/29/2006	40	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-60B	63.84	2118.928	06/01/06	6/29/2006	25	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-01	60.55	2116.43	05/31/06	6/30/2006	94 Jc	0.69 Jq	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-27	62.83	2119.898	06/01/06	6/30/2006	0.63 BJkq	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-31	81.02	2105.50	05/31/06	6/30/2006	2.3	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-53	37.56	2115.733	05/31/06	6/30/2006	8.2	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-02	52.95	2117.152	05/31/06	7/3/2006	70	0.68 Jq	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-61C	71.71	2115.127	06/01/06	7/3/2006	51	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-46	46.12	2026.051	05/31/06	7/5/2006	3.8 Bk	0.63 Jq	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-57A	30.18	2115.801	05/31/06	7/5/2006	56	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
IW-04	33.17	2101.92	05/30/06	7/6/2006	10	4.0	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-07	60.03	2116.485	05/31/06	7/6/2006	1.6 Bk	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-40	36.44	2089.953	05/30/06	7/6/2006	7.1	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-56A	41.9	2101.186	05/31/06	7/6/2006	0.59 BJkq	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-54	37.34	2116.095	06/01/06	7/7/2006	30	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-56C	27.37	2115.398	05/31/06	7/7/2006	60	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-57C	30.15	2115.874	05/31/06	7/7/2006	43	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-57D	30.35	2115.75	05/31/06	7/10/2006	28	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-59C	63.42	2116.509	06/01/06	7/10/2006	200	1.1	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-66	26.78	2103.647	05/30/06	7/10/2006	86	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-55	50.13	2116.533	06/01/06	7/11/2006	60	0.82 Jq	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-56D	26.89	2115.593	05/31/06	7/11/2006	39	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-57B	30.35	2115.844	05/31/06	7/11/2006	38	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-22	52.84	2117.893	06/01/06	7/12/2006	40	0.38 Jq	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-58D	25.87	2115.07	05/30/06	6/14/2006	<1.9	<0.21	<0.24			<2.4	<0.29	3.8 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-62A	18.66	2112.66	05/30/06	6/14/2006	<1.9	<0.21	<0.24			<2.4	<0.29	4.3 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	1.1	<0.54
MW-11	42.28	2080.33	05/30/06	6/19/2006	<1.9	<0.21	<0.24			<2.4	<0.29	3.1 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
OW-08	45.18	1991.15	05/30/06	6/19/2006	<1.9	<0.21	<0.24			<2.4	<0.29	3.4 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
P-03	41.4	2098.845	05/31/06	6/19/2006	<1.9	<0.21	<0.24			<2.4	<0.29	3.2 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-35	54.67	2116.312	05/31/06	6/20/2006	<1.9	<0.21	<0.24			<2.4	<0.29	4.2 BJkq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-36	75.46	2129.722	05/31/06	6/20/2006	<1.9	<0.21	<0.24			<2.4	<0.29	4.1 BJkq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
OW-01	48.2	2156.42	6/1/2006	6/20/2006	<1.9	<0.21	<0.24			<2.4	<0.29	4.6 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-30	43.93	2117.54	05/30/06	6/21/2006	<1.9	<0.21	<0.24			<2.4	<0.29	4.7 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
P-05	46.51	2115.685	05/30/06	6/21/2006	<1.9	<0.21	<0.24			<2.4	<0.29	4.8 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-03	118.06	2051.30	06/01/06	6/22/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-20	45.85	2116.18	06/01/06	6/22/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-34	36.12	2117.681	05/31/06	6/22/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-32	74.93	2101.683	05/31/06	6/29/2006	<1.9	<0.21	<0.24			<2.4	<0.29	3.4 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-56B	26.94	2115.64	06/01/06	6/29/2006	<1.9	<0.21	<0.24			<2.4	<0.29	3.7 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-60B	63.84	2118.928	06/01/06	6/29/2006	<1.9	<0.21	<0.24			<2.4	<0.29	3.5 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-01	60.55	2116.43	05/31/06	6/30/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	3.0	1.0
MW-27	62.83	2119.898	06/01/06	6/30/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-31	81.02	2105.50	05/31/06	6/30/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-53	37.56	2115.733	05/31/06	6/30/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	0.53 Jq	<0.54
MW-02	52.95	2117.152	05/31/06	7/3/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	1.3	<0.54
MW-61C	71.71	2115.127	06/01/06	7/3/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-46	46.12	2026.051	05/31/06	7/5/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-57A	30.18	2115.801	05/31/06	7/5/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	0.64 Jq	<0.54
IW-04	33.17	2101.92	05/30/06	7/6/2006	<1.9	<0.21	<0.24			<2.4	<0.29	2.8 BJkq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-07	60.03	2116.485	05/31/06	7/6/2006	<1.9	<0.21	<0.24			<2.4	<0.29	3.1 BJkq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-40	36.44	2089.953	05/30/06	7/6/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-56A	41.9	2101.186	05/31/06	7/6/2006	<1.9	<0.21	<0.24			<2.4	<0.29	2.9 BJkq	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-54	37.34	2116.095	06/01/06	7/7/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-56C	27.37	2115.398	05/31/06	7/7/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	0.78 Jq	<0.54
MW-57C	30.15	2115.874	05/31/06	7/7/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	0.62 Jq	<0.54
MW-57D	30.35	2115.75	05/31/06	7/10/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-59C	63.42	2116.509	06/01/06	7/10/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-66	26.78	2103.647	05/30/06	7/10/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-55	50.13	2116.533	06/01/06	7/11/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-56D	26.89	2115.593	05/31/06	7/11/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-57B	30.35	2115.844	05/31/06	7/11/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-22	52.84	2117.893	06/01/06	7/12/2006	<1.9	<0.21	<0.24			<2.4	<0.29	4.1 BJakq	<0.95	<0.30	<0.29	<0.35	<0.37	0.42 Jq	<0.54

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-58D	25.87	2115.07	05/30/06	6/14/2006	<0.39	<0.35	37	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-62A	18.66	2112.66	05/30/06	6/14/2006	<0.39	<0.35	70	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-11	42.28	2080.33	05/30/06	6/19/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
OW-08	45.18	1991.15	05/30/06	6/19/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
P-03	41.4	2098.845	05/31/06	6/19/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-35	54.67	2116.312	05/31/06	6/20/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-36	75.46	2129.722	05/31/06	6/20/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
OW-01	48.2	2156.42	6/1/2006	6/20/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-30	43.93	2117.54	05/30/06	6/21/2006	<0.39	<0.35	8.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
P-05	46.51	2115.685	05/30/06	6/21/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-03	118.06	2051.30	06/01/06	6/22/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-20	45.85	2116.18	06/01/06	6/22/2006	<0.39	<0.35	2.6	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-34	36.12	2117.681	05/31/06	6/22/2006	<0.39	<0.35	0.49 Jq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-32	74.93	2101.683	05/31/06	6/29/2006	<0.39	<0.35	<0.30	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-56B	26.94	2115.64	06/01/06	6/29/2006	<0.39	<0.35	25	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-60B	63.84	2118.928	06/01/06	6/29/2006	<0.39	<0.35	2.1	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-01	60.55	2116.43	05/31/06	6/30/2006	<0.39	<0.35	87	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33 UJc	<0.38	<0.21
MW-27	62.83	2119.898	06/01/06	6/30/2006	<0.39	<0.35	0.66 BJkq	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-31	81.02	2105.50	05/31/06	6/30/2006	<0.39	<0.35	6.1	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-53	37.56	2115.733	05/31/06	6/30/2006	<0.39	<0.35	8.4	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-02	52.95	2117.152	05/31/06	7/3/2006	<0.39	<0.35	51	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-61C	71.71	2115.127	06/01/06	7/3/2006	<0.39	<0.35	15	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-46	46.12	2026.051	05/31/06	7/5/2006	<0.39	<0.35	2.8 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-57A	30.18	2115.801	05/31/06	7/5/2006	<0.39	<0.35	28	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
IW-04	33.17	2101.92	05/30/06	7/6/2006	<0.39	<0.35	5.9 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	2.2	<0.38	<0.21
MW-07	60.03	2116.485	05/31/06	7/6/2006	<0.39	<0.35	3.8 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-40	36.44	2089.953	05/30/06	7/6/2006	<0.39	<0.35	14	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-56A	41.9	2101.186	05/31/06	7/6/2006	<0.39	<0.35	1.6 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-54	37.34	2116.095	06/01/06	7/7/2006	<0.39	<0.35	20	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-56C	27.37	2115.398	05/31/06	7/7/2006	<0.39	<0.35	38	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-57C	30.15	2115.874	05/31/06	7/7/2006	<0.39	<0.35	28	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-57D	30.35	2115.75	05/31/06	7/10/2006	<0.39	<0.35	26	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-59C	63.42	2116.509	06/01/06	7/10/2006	<0.39	<0.35	180	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	0.60 Jq	<3.2	<0.33	<0.38	<0.21
MW-66	26.78	2103.647	05/30/06	7/10/2006	<0.39	<0.35	85	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-55	50.13	2116.533	06/01/06	7/11/2006	<0.39	<0.35	73	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-56D	26.89	2115.593	05/31/06	7/11/2006	<0.39	<0.35	36	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-57B	30.35	2115.844	05/31/06	7/11/2006	<0.39	<0.35	34	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33 UJc	<0.38	<0.21
MW-22	52.84	2117.893	06/01/06	7/12/2006	<0.39	<0.35	42	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-59D	63.45	2117.077	06/01/06	7/12/2006	60	<0.48	<31	<1.4	<21	<2.3	<3.4	<15	<3.1	<1.5	<1.0	<0.87	<1.3	<5.2	<1.8
MW-60A	65.76	2116.834	06/01/06	7/12/2006	100	<0.48	<12	<0.55	<8.4	<0.94	<1.4	<5.9	<1.2	<0.58	<0.42	<0.35	<0.51	<2.1	<0.72
EW-13	61.3	2120.561	06/01/06	7/13/2006	860		410 Jq	<14	<210	<23	<34	<150	<31	<15	<10	<8.7	<13	<52	<18
MW-26	64.66	2119.152	06/01/06	7/13/2006	290		<61	<2.7	<42	<4.7	<6.8	<29	<6.2	<2.9	<2.1	<1.7	<2.6	<10	<3.6
MW-28	44.7	2116.143	06/01/06	7/13/2006	1.2 Jq		<6.1	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	<0.26	<1.0	<0.36
MW-61B	64.51	2122.258	06/01/06	7/13/2006	260	<0.48	<150	<6.9	<110	<12	<17	<74	<15	<7.3	<5.2	<4.3	<6.4	<26	<9.0
MW-61A	69.39	2117.56	06/01/06	7/17/2006	34		29 Bk	<0.27	<4.2	<0.47	<0.68	<2.9	<0.62	<0.29	<0.21	<0.17	0.29 Jq	<1.0	<0.36
MW-13	16.87	2041.022	11/30/06	12/6/2006	<0.59		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-15	27.92	1981.843	11/30/06	12/6/2006	4.3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-18	27.73	1980.963	11/30/06	12/6/2006	3.3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-67	4.93	1794.61	11/30/06	12/6/2006	<0.56		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
EW-13	64.54	2117.321	12/01/06	12/7/2006	3100		<1200	<50	<1200			<50	<75				4.6 Jeq	<50	<50
MW-59D	66.74	2113.787	12/01/06	12/7/2006	38		<5 UJe	<0.2 UJe	<5 UJe			<0.2 UJe	<0.3 UJe				0.27 Jeq	<0.2 UJe	<0.2 UJe
MW-60A	68.92	2113.674	12/01/06	12/7/2006	100		<50	<2	<50			<2	<3				<2	<2	<2
OW-01	52.29	2152.326	5/31/2007	6/11/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
P-02	18.13	2063.021	5/30/2007	6/11/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
P-03	43.16	2097.085	5/30/2007	6/11/2007	1.8		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
P-05	53.06	2109.135	5/30/2007	6/11/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-14	32.95	1996.715	5/29/2007	6/12/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-15	28.85	1980.913	5/29/2007	6/12/2007	6.9		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-35	61.28	2109.702	5/31/2007	6/12/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-09	0.00	0.00	5/29/2007	6/13/2007	2.4 Je		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-45	0.00	0.00	5/30/2007	6/13/2007	5.9 Jef		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-47	0.00	0.00	5/29/2007	6/13/2007	<0.56 UJe		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-67	5.08	1794.46	5/29/2007	6/13/2007	0.94 Je		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
OW-02	1.99	2076.979	5/30/2007	6/13/2007	10 Je		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-13	15.3	2042.592	5/29/2007	6/14/2007	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-18	28.61	1980.083	5/29/2007	6/14/2007	3.4		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-37	35.84	2005.134	5/29/2007	6/14/2007	5.7		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-46	51.03	2021.141	5/29/2007	6/15/2007	4.7		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-60B	70.21	2112.558	5/31/2007	6/15/2007	0.9 Jq		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-70	28.15	NA	5/31/2007	6/15/2007	2.2		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
IW-04	35.37	2099.72	5/30/2007	6/18/2007	9.5		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-17	31.84	2108.558	5/30/2007	6/18/2007	17		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-19	15.05	2103.438	5/30/2007	6/18/2007	42		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-28	51.11	2109.733	5/31/2007	6/19/2007	2.3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-49	23.76	2107.16	5/30/2007	6/19/2007	17		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-68	32.85	NA	5/31/2007	6/19/2007	2.2		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-59D	63.45	2117.077	06/01/06	7/12/2006	<1.2	<1.5	<2.6		<8.9	<2.1	2.8 Jq	<2.3	<12	<2.1	13	23	<1.2	<1.9	<1.5
MW-60A	65.76	2116.834	06/01/06	7/12/2006	<0.49	<0.60	<1.0		<3.6	<0.83	1.7 Jq	<0.90	<5.0	<0.84	3.6	6.0	<0.47	<0.77	<0.60
EW-13	61.3	2120.561	06/01/06	7/13/2006	<12	<15	<26		<89	<21	11 Jq	<23	<120	<21	100	210	<12	<19	<15
MW-26	64.66	2119.152	06/01/06	7/13/2006	<2.4	<3.0	<5.2		<18	<4.2	6.1 Jq	<4.5	<25	<4.2	42	45	<2.4	<3.8	<3.0
MW-28	44.7	2116.143	06/01/06	7/13/2006	<0.24	<0.30	<0.52		<1.8	<0.42	<0.22	<0.45	<2.5	<0.42	0.56 Jq	0.39 Jq	<0.24	<0.38	<0.30
MW-61B	64.51	2122.258	06/01/06	7/13/2006	<6.1	<7.5	<13		<45	<10	20 Jq	<11	<62	<11	96	42	<5.9	<9.6	<7.5
MW-61A	69.39	2117.56	06/01/06	7/17/2006	<0.24	<0.30	<0.52		<1.8	<0.42	3.0	<0.45	<2.5	<0.42	7.5	4.9	<0.24	<0.38	<0.30
MW-13	16.87	2041.022	11/30/06	12/6/2006			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-15	27.92	1981.843	11/30/06	12/6/2006			<0.2		<0.2	<0.2	<0.2	<0.2			0.32 Jq	<0.2			
MW-18	27.73	1980.963	11/30/06	12/6/2006			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-67	4.93	1794.61	11/30/06	12/6/2006			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
EW-13	64.54	2117.321	12/01/06	12/7/2006			<50		<50	<50	15 Je	<50			220 Je	360			
MW-59D	66.74	2113.787	12/01/06	12/7/2006			<0.2 UJe		<0.2 UJe	0.47 Jeq	2.4 Je	<0.2 UJe			15 Je	17 Je			
MW-60A	68.92	2113.674	12/01/06	12/7/2006			<2		<2	0.24 Jeq	1.7 Je	<2			4.5 Je	5.4 Je			
OW-01	52.29	2152.326	5/31/2007	6/11/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
P-02	18.13	2063.021	5/30/2007	6/11/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
P-03	43.16	2097.085	5/30/2007	6/11/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
P-05	53.06	2109.135	5/30/2007	6/11/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-14	32.95	1996.715	5/29/2007	6/12/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-15	28.85	1980.913	5/29/2007	6/12/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.42 Jq	<0.2			
MW-35	61.28	2109.702	5/31/2007	6/12/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-09	0.00	0.00	5/29/2007	6/13/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-45	0.00	0.00	5/30/2007	6/13/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.51 Jq	<0.2			
MW-47	0.00	0.00	5/29/2007	6/13/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-67	5.08	1794.46	5/29/2007	6/13/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
OW-02	1.99	2076.979	5/30/2007	6/13/2007			<0.2		<0.2	<0.2	0.21 Jq	<0.2			0.66 Jq	<0.2			
MW-13	15.3	2042.592	5/29/2007	6/14/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-18	28.61	1980.083	5/29/2007	6/14/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.28 Jq	<0.2			
MW-37	35.84	2005.134	5/29/2007	6/14/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.77 Jq	<0.2			
MW-46	51.03	2021.141	5/29/2007	6/15/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.34 Jq	<0.2			
MW-60B	70.21	2112.558	5/31/2007	6/15/2007			<0.2		<0.2	<0.2	0.61 Jq	<0.2			0.43 Jq	<0.2			
MW-70	28.15	NA	5/31/2007	6/15/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
IW-04	35.37	2099.72	5/30/2007	6/18/2007			0.38 Jq		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-17	31.84	2108.558	5/30/2007	6/18/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-19	15.05	2103.438	5/30/2007	6/18/2007			<0.2		<0.2	<0.2	<0.2	<0.2			2	0.41 Jq			
MW-28	51.11	2109.733	5/31/2007	6/19/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.48 Jq	0.46 Jq			
MW-49	23.76	2107.16	5/30/2007	6/19/2007			<0.2		<0.2	<0.2	0.97 Jq	<0.2			0.58 Jq	<0.2			
MW-68	32.85	NA	5/31/2007	6/19/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-59D	63.45	2117.077	06/01/06	7/12/2006	250	2.3 Jq	<1.5	<1.1	<2.3	<1.5	<1.4	<1.5	<2.0	<4.0	<1.3	<0.87			
MW-60A	65.76	2116.834	06/01/06	7/12/2006	170	1.4 Jq	<0.58	<0.43	<0.90	<0.61	<0.57	<0.61	<0.80	<1.6	<0.54	<0.35			
EW-13	61.3	2120.561	06/01/06	7/13/2006	5600	430	<15	<11	<23	<15	<14	<15	<20	<40	<13	<8.7			
MW-26	64.66	2119.152	06/01/06	7/13/2006	1800	14	<2.9	<2.1	<4.5	<3.1	<2.8	<3.0	<4.0	<8.1	<2.7	<1.7			
MW-28	44.7	2116.143	06/01/06	7/13/2006	11 Bk	<0.35	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-61B	64.51	2122.258	06/01/06	7/13/2006	4300	18 Jq	<7.3	<5.4	<11	<7.6	<7.1	<7.6	<10	<20	<6.7	<4.4			
MW-61A	69.39	2117.56	06/01/06	7/17/2006	320	2.4	<0.29	<0.21	<0.45	<0.31	<0.28	<0.30	<0.40	<0.81	<0.27	<0.17			
MW-13	16.87	2041.022	11/30/06	12/6/2006	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-15	27.92	1981.843	11/30/06	12/6/2006	1.9	0.22 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-18	27.73	1980.963	11/30/06	12/6/2006	1.3	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-67	4.93	1794.61	11/30/06	12/6/2006	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
EW-13	64.54	2117.321	12/01/06	12/7/2006	11000	940	4.9 Jeq		<50	<50	<50					<50			
MW-59D	66.74	2113.787	12/01/06	12/7/2006	310 Je	1.5 Je	0.33 Jeq		<0.2 UJe	<0.2 UJe	<0.2 UJe					<0.2 UJe			
MW-60A	68.92	2113.674	12/01/06	12/7/2006	270	1.3 Je	<2		<2	<2	<2					<2			
OW-01	52.29	2152.326	5/31/2007	6/11/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
P-02	18.13	2063.021	5/30/2007	6/11/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
P-03	43.16	2097.085	5/30/2007	6/11/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
P-05	53.06	2109.135	5/30/2007	6/11/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-14	32.95	1996.715	5/29/2007	6/12/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-15	28.85	1980.913	5/29/2007	6/12/2007	2.1	0.28 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-35	61.28	2109.702	5/31/2007	6/12/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-09	0.00	0.00	5/29/2007	6/13/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-45	0.00	0.00	5/30/2007	6/13/2007	9.8	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-47	0.00	0.00	5/29/2007	6/13/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-67	5.08	1794.46	5/29/2007	6/13/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
OW-02	1.99	2076.979	5/30/2007	6/13/2007	20	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-13	15.3	2042.592	5/29/2007	6/14/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-18	28.61	1980.083	5/29/2007	6/14/2007	2.1	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-37	35.84	2005.134	5/29/2007	6/14/2007	7.2	0.2 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-46	51.03	2021.141	5/29/2007	6/15/2007	1.9	0.69 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-60B	70.21	2112.558	5/31/2007	6/15/2007	45	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-70	28.15	NA	5/31/2007	6/15/2007	1.6	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
IW-04	35.37	2099.72	5/30/2007	6/18/2007	8.7	3.1	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-17	31.84	2108.558	5/30/2007	6/18/2007	1.7	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-19	15.05	2103.438	5/30/2007	6/18/2007	20	0.37 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-28	51.11	2109.733	5/31/2007	6/19/2007	8.7	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-49	23.76	2107.16	5/30/2007	6/19/2007	18	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-68	32.85	NA	5/31/2007	6/19/2007	1.6 Bk	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-59D	63.45	2117.077	06/01/06	7/12/2006	<9.3	<1.0	<1.2			<12	<1.5	41 BJakq	<4.8	<1.5	<1.4	<1.7	<1.9	<1.6	<2.7
MW-60A	65.76	2116.834	06/01/06	7/12/2006	<3.7	<0.42	<0.49			<4.7	<0.59	15 BJakq	<1.9	<0.59	<0.57	<0.69	<0.74	0.73 Jq	<1.1
EW-13	61.3	2120.561	06/01/06	7/13/2006	<93	<10	<12			<120	<15	<130	<48	<15	<14	<17	<19	<16	38 Jq
MW-26	64.66	2119.152	06/01/06	7/13/2006	<19	<2.1	<2.4			<24	3.7 Jq	<26	<9.5	<3.0	<2.9	<3.5	<3.7	4.5 Jq	8.4 Jq
MW-28	44.7	2116.143	06/01/06	7/13/2006	<1.9	<0.21	<0.24			<2.4	<0.29	<2.6	<0.95	<0.30	<0.29	<0.35	<0.37	<0.32	<0.54
MW-61B	64.51	2122.258	06/01/06	7/13/2006	<47	<5.2	<6.1			<59	<7.3	69 BJaq	<24	<7.4	<7.1	<8.7	<9.3	10 Jq	<14
MW-61A	69.39	2117.56	06/01/06	7/17/2006	<1.9	<0.21	<0.24			<2.4	<0.29	7.1 BJakq	<0.95	<0.30	<0.29	1.6	<0.37	0.69 Jq	0.80 Jq
MW-13	16.87	2041.022	11/30/06	12/6/2006	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-15	27.92	1981.843	11/30/06	12/6/2006	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-18	27.73	1980.963	11/30/06	12/6/2006	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-67	4.93	1794.61	11/30/06	12/6/2006	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
EW-13	64.54	2117.321	12/01/06	12/7/2006	<1200					<1200	<50	5.2 Jeq			<50	<50		7.5 Jeq	97 Je
MW-59D	66.74	2113.787	12/01/06	12/7/2006	<5 UJe					<5 UJe	<0.2 UJe	<0.5 UJe			<0.2 UJe	0.21 Jeq		0.74 Jeq	1.9 Je
MW-60A	68.92	2113.674	12/01/06	12/7/2006	<50					<50	<2	<5			<2	<2		0.66 Jeq	1.4 Je
OW-01	52.29	2152.326	5/31/2007	6/11/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
P-02	18.13	2063.021	5/30/2007	6/11/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
P-03	43.16	2097.085	5/30/2007	6/11/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
P-05	53.06	2109.135	5/30/2007	6/11/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-14	32.95	1996.715	5/29/2007	6/12/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-15	28.85	1980.913	5/29/2007	6/12/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-35	61.28	2109.702	5/31/2007	6/12/2007	<5					<5	<0.2	<0.5			<0.2	0.24 Jq		<0.2	<0.2
MW-09	0.00	0.00	5/29/2007	6/13/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-45	0.00	0.00	5/30/2007	6/13/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.27 Jq	<0.2
MW-47	0.00	0.00	5/29/2007	6/13/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-67	5.08	1794.46	5/29/2007	6/13/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
OW-02	1.99	2076.979	5/30/2007	6/13/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.5 Jq	<0.2
MW-13	15.3	2042.592	5/29/2007	6/14/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-18	28.61	1980.083	5/29/2007	6/14/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-37	35.84	2005.134	5/29/2007	6/14/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-46	51.03	2021.141	5/29/2007	6/15/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-60B	70.21	2112.558	5/31/2007	6/15/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-70	28.15	NA	5/31/2007	6/15/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
IW-04	35.37	2099.72	5/30/2007	6/18/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-17	31.84	2108.558	5/30/2007	6/18/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.45 Jq	<0.2
MW-19	15.05	2103.438	5/30/2007	6/18/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.28 Jq	<0.2
MW-28	51.11	2109.733	5/31/2007	6/19/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.29 Jq	<0.2
MW-49	23.76	2107.16	5/30/2007	6/19/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		1.1	<0.2
MW-68	32.85	NA	5/31/2007	6/19/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-59D	63.45	2117.077	06/01/06	7/12/2006	<2.0	<1.7	120	<11	<1.8	<2.7	<1.3	<0.94	<1.8	<1.5	<16	<1.7	<1.9	<1.0
MW-60A	65.76	2116.834	06/01/06	7/12/2006	<0.78	<0.70	94	<4.5	<0.72	<1.1	<0.51	<0.38	<0.73	<0.59	<6.4	<0.67	<0.76	<0.42
EW-13	61.3	2120.561	06/01/06	7/13/2006	<20	<17	770	<110	<18	<27	<13	<9.4	<18	<15	<160	<17	<19	<10
MW-26	64.66	2119.152	06/01/06	7/13/2006	<3.9	<3.5	740	<23	<3.6	<5.4	<2.6	<1.9	<3.7	<2.9	<32	<3.3	<3.8	<2.1
MW-28	44.7	2116.143	06/01/06	7/13/2006	<0.39	<0.35	14 Bk	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-61B	64.51	2122.258	06/01/06	7/13/2006	<9.8	<8.7	540	<56	<9.0	<13	<6.4	<4.7	<9.2	<7.4	<81	<8.3	<9.5	<5.2
MW-61A	69.39	2117.56	06/01/06	7/17/2006	<0.39	<0.35	71	<2.3	<0.36	<0.54	<0.26	<0.19	<0.37	<0.29	<3.2	<0.33	<0.38	<0.21
MW-13	16.87	2041.022	11/30/06	12/6/2006			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-15	27.92	1981.843	11/30/06	12/6/2006			0.85 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
MW-18	27.73	1980.963	11/30/06	12/6/2006			0.99 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
MW-67	4.93	1794.61	11/30/06	12/6/2006			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
EW-13	64.54	2117.321	12/01/06	12/7/2006			1600						<50	2.9 Jeq		17 Je	<120	<50
MW-59D	66.74	2113.787	12/01/06	12/7/2006			140 Je						<0.2 UJe	0.24 Jeq		<0.2 UJe	<0.5 UJe	<0.2 UJe
MW-60A	68.92	2113.674	12/01/06	12/7/2006			110						<2	<2		<2	<5	<2
OW-01	52.29	2152.326	5/31/2007	6/11/2007			<0.2						<0.2	<0.2		<0.2	<0.5	0.24 BJkq
P-02	18.13	2063.021	5/30/2007	6/11/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
P-03	43.16	2097.085	5/30/2007	6/11/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
P-05	53.06	2109.135	5/30/2007	6/11/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-14	32.95	1996.715	5/29/2007	6/12/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-15	28.85	1980.913	5/29/2007	6/12/2007			0.99 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
MW-35	61.28	2109.702	5/31/2007	6/12/2007			<0.2						<0.2	<0.2		<0.2	<0.5	0.24 Jq
MW-09	0.00	0.00	5/29/2007	6/13/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-45	0.00	0.00	5/30/2007	6/13/2007			7.7						<0.2	<0.2		<0.2	<0.5	<0.2
MW-47	0.00	0.00	5/29/2007	6/13/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-67	5.08	1794.46	5/29/2007	6/13/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
OW-02	1.99	2076.979	5/30/2007	6/13/2007			18						<0.2	<0.2		<0.2	<0.5	<0.2
MW-13	15.3	2042.592	5/29/2007	6/14/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-18	28.61	1980.083	5/29/2007	6/14/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-37	35.84	2005.134	5/29/2007	6/14/2007			3.3						<0.2	<0.2		<0.2	<0.5	<0.2
MW-46	51.03	2021.141	5/29/2007	6/15/2007			0.65 Jq						<0.2	<0.2		0.52 Jq	<0.5	<0.2
MW-60B	70.21	2112.558	5/31/2007	6/15/2007			5.1						<0.2	<0.2		<0.2	<0.5	<0.2
MW-70	28.15	NA	5/31/2007	6/15/2007			0.5 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
IW-04	35.37	2099.72	5/30/2007	6/18/2007			5.9						<0.2	<0.2		2.3	<0.5	<0.2
MW-17	31.84	2108.558	5/30/2007	6/18/2007			2.7						<0.2	<0.2		<0.2	<0.5	<0.2
MW-19	15.05	2103.438	5/30/2007	6/18/2007			9.4						<0.2	<0.2		0.6 Jq	<0.5	<0.2
MW-28	51.11	2109.733	5/31/2007	6/19/2007			11						<0.2	<0.2		<0.2	<0.5	<0.2
MW-49	23.76	2107.16	5/30/2007	6/19/2007			19						<0.2	<0.2		<0.2	<0.5	<0.2
MW-68	32.85	NA	5/31/2007	6/19/2007			2 Bk						<0.2	<0.2		<0.2	<0.5	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-69	32.77	NA	5/31/2007	6/19/2007	9		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-22	59.25	2111.483	5/31/2007	6/20/2007	6.1		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-40	38.34	2088.053	5/30/2007	6/20/2007	17		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-56C	33.57	2109.198	5/30/2007	6/20/2007	16		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-05	16.91	2104.489	5/30/2007	6/21/2007	23		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-42	7.44	2085.11	5/30/2007	6/21/2007	22		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-62A	23.64	2107.677	5/30/2007	6/21/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-59B	67.8	2112.591	5/31/2007	6/22/2007	37		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-59D	69.84	2110.687	5/31/2007	6/22/2007	33		<5	<0.2	<5			<0.2	<0.3				0.31 Jq	<0.2	<0.2
EW-13	67.82	2114.041	5/31/2007	6/25/2007	3400 Jb		<5	<0.2	<5			<0.2	<0.3				6.3	10	<0.2
MW-26	71.21	2112.602	5/31/2007	6/25/2007	350		<5	<0.2	<5			<0.2	<0.3				1.1	<0.2	<0.2
MW-61B	71.36	2115.408	5/31/2007	6/25/2007	230		<5	<0.2	<5			<0.2	<0.3				0.8 Jq	<0.2	<0.2
MW-66	29.34	2101.087	5/30/2007	6/25/2007	20		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-07	66.66	2109.855	5/31/2007	6/26/2007	1.3 Bk		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-27	69.34	2113.388	5/31/2007	6/26/2007	6.4		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-34	41.76	2112.041	5/31/2007	6/26/2007	<0.56		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-36	84.14	2121.042	5/31/2007	6/26/2007	6.4		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-02	59.46	2110.642	5/31/2007	6/27/2007	58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-53	43.95	2109.343	5/30/2007	6/27/2007	2.6		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-54	43.71	2109.725	5/31/2007	6/27/2007	12		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-55	56.61	2110.053	5/31/2007	6/27/2007	24		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-77A	14.75	1915.87	9/10/2007	9/24/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	1.4	<0.2
MW-77B	17.56	1913.32	9/10/2007	9/24/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-76A	20.36	2085.55	9/12/2007	9/25/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-76B	16.02	2089.38	9/12/2007	9/25/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-81	31.28	1979.44	9/10/2007	9/25/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				1.9	0.32 Jq	<0.2
MW-75A	53.01	2096.43	9/11/2007	9/27/2007	<0.56		<5	<0.2	<5			<0.2	<0.3				<0.2	0.25 Jq	<0.2
MW-75B	42.90	2106.61	9/11/2007	9/27/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-75C	43.49	2106.53	9/11/2007	9/27/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-79A	38.31	2103.69	9/11/2007	9/27/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				0.34 Jq	<0.2	<0.2
MW-68	33.93	2110.76	9/12/2007	9/28/2007	2.3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-69	34.27	2108.99	9/12/2007	9/28/2007	9.8		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-70	30.78	1945.37	9/10/2007	9/28/2007	2.3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-80	0.00	0.00	9/11/2007	9/28/2007	4.1		<5	<0.2	<5			<0.2	<0.3				<0.2	1.8	<0.2
MW-70	31.21	1944.94	10/25/2007	10/25/2007															
MW-18	29.65	1979.04	11/2/2007	11/2/2007	4.7		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-67	4.72	1794.82	11/2/2007	11/2/2007	0.78 Jq		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
TW1	NA	NA	NA	11/6/2007	2.7		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-69	32.77	NA	5/31/2007	6/19/2007			<0.2		<0.2	<0.2	0.84 Jq	<0.2			0.21 Jq	<0.2			
MW-22	59.25	2111.483	5/31/2007	6/20/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	0.23 Jq			
MW-40	38.34	2088.053	5/30/2007	6/20/2007			<0.2		<0.2	<0.2	0.63 Jq	<0.2			0.89 Jq	0.22 Jq			
MW-56C	33.57	2109.198	5/30/2007	6/20/2007			<0.2		<0.2	<0.2	0.37 Jq	<0.2			0.74 Jq	0.58 Jq			
MW-05	16.91	2104.489	5/30/2007	6/21/2007			<0.2		<0.2	<0.2	2.7	<0.2			2.7	0.66 Jq			
MW-42	7.44	2085.11	5/30/2007	6/21/2007			<0.2		<0.2	<0.2	<0.2	<0.2			3.7	0.68 Jq			
MW-62A	23.64	2107.677	5/30/2007	6/21/2007			<0.2		<0.2	<0.2	0.9 Jq	<0.2			0.94 Jq	0.34 Jq			
MW-59B	67.8	2112.591	5/31/2007	6/22/2007			<0.2		<0.2	0.24 Jq	1.5	<0.2			6.7	12			
MW-59D	69.84	2110.687	5/31/2007	6/22/2007			<0.2		<0.2	0.62 Jq	2.6	<0.2			14	24			
EW-13	67.82	2114.041	5/31/2007	6/25/2007			1.1		<0.2	0.38 Jq	31	<0.2			260	680			
MW-26	71.21	2112.602	5/31/2007	6/25/2007			<0.2		<0.2	1.9	9	<0.2			43	98			
MW-61B	71.36	2115.408	5/31/2007	6/25/2007			<0.2		<0.2	2.4	16	<0.2			49	36			
MW-66	29.34	2101.087	5/30/2007	6/25/2007			<0.2		<0.2	<0.2	2.3	<0.2			2.8	0.77 Jq			
MW-07	66.66	2109.855	5/31/2007	6/26/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-27	69.34	2113.388	5/31/2007	6/26/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-34	41.76	2112.041	5/31/2007	6/26/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-36	84.14	2121.042	5/31/2007	6/26/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-02	59.46	2110.642	5/31/2007	6/27/2007			<0.2		<0.2	<0.2	1.1	<0.2			4.1	2.9			
MW-53	43.95	2109.343	5/30/2007	6/27/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-54	43.71	2109.725	5/31/2007	6/27/2007			<0.2		<0.2	<0.2	0.28 Jq	<0.2			0.47 Jq	0.34 Jq			
MW-55	56.61	2110.053	5/31/2007	6/27/2007			<0.2		<0.2	<0.2	0.59 Jq	<0.2			2.7	2.8			
MW-77A	14.75	1915.87	9/10/2007	9/24/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-77B	17.56	1913.32	9/10/2007	9/24/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-76A	20.36	2085.55	9/12/2007	9/25/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-76B	16.02	2089.38	9/12/2007	9/25/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-81	31.28	1979.44	9/10/2007	9/25/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-75A	53.01	2096.43	9/11/2007	9/27/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-75B	42.90	2106.61	9/11/2007	9/27/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-75C	43.49	2106.53	9/11/2007	9/27/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-79A	38.31	2103.69	9/11/2007	9/27/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-68	33.93	2110.76	9/12/2007	9/28/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-69	34.27	2108.99	9/12/2007	9/28/2007			<0.2		<0.2	<0.2	1	<0.2			0.21 Jq	<0.2			
MW-70	30.78	1945.37	9/10/2007	9/28/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-80	0.00	0.00	9/11/2007	9/28/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.39 Jq	<0.2			
MW-70	31.21	1944.94	10/25/2007	10/25/2007															
MW-18	29.65	1979.04	11/2/2007	11/2/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.21 Jq	<0.2			
MW-67	4.72	1794.82	11/2/2007	11/2/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
TW1	NA	NA	NA	11/6/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-69	32.77	NA	5/31/2007	6/19/2007	6.3	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-22	59.25	2111.483	5/31/2007	6/20/2007	14	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-40	38.34	2088.053	5/30/2007	6/20/2007	16	0.45 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-56C	33.57	2109.198	5/30/2007	6/20/2007	34	0.22 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-05	16.91	2104.489	5/30/2007	6/21/2007	88	0.35 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-42	7.44	2085.11	5/30/2007	6/21/2007	48	1.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-62A	23.64	2107.677	5/30/2007	6/21/2007	38	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-59B	67.8	2112.591	5/31/2007	6/22/2007	150	0.91 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-59D	69.84	2110.687	5/31/2007	6/22/2007	340	1.7	0.31 Jq		<0.2	<0.2	<0.2					<0.2			
EW-13	67.82	2114.041	5/31/2007	6/25/2007	14000	990	10		<0.2	<0.2	0.43 Jq					<0.2			
MW-26	71.21	2112.602	5/31/2007	6/25/2007	2500	25	1.4		<0.2	<0.2	<0.2					<0.2			
MW-61B	71.36	2115.408	5/31/2007	6/25/2007	3500	14	1.7		<0.2	<0.2	<0.2					<0.2			
MW-66	29.34	2101.087	5/30/2007	6/25/2007	100	0.37 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-07	66.66	2109.855	5/31/2007	6/26/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-27	69.34	2113.388	5/31/2007	6/26/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-34	41.76	2112.041	5/31/2007	6/26/2007	1.1	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-36	84.14	2121.042	5/31/2007	6/26/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-02	59.46	2110.642	5/31/2007	6/27/2007	210	1.1	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-53	43.95	2109.343	5/30/2007	6/27/2007	3	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-54	43.71	2109.725	5/31/2007	6/27/2007	30	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-55	56.61	2110.053	5/31/2007	6/27/2007	130	0.64 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-77A	14.75	1915.87	9/10/2007	9/24/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-77B	17.56	1913.32	9/10/2007	9/24/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-76A	20.36	2085.55	9/12/2007	9/25/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-76B	16.02	2089.38	9/12/2007	9/25/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-81	31.28	1979.44	9/10/2007	9/25/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-75A	53.01	2096.43	9/11/2007	9/27/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-75B	42.90	2106.61	9/11/2007	9/27/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-75C	43.49	2106.53	9/11/2007	9/27/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-79A	38.31	2103.69	9/11/2007	9/27/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-68	33.93	2110.76	9/12/2007	9/28/2007	1.5	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-69	34.27	2108.99	9/12/2007	9/28/2007	7.8	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-70	30.78	1945.37	9/10/2007	9/28/2007	0.3 Jq	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-80	0.00	0.00	9/11/2007	9/28/2007	1.5	0.24 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-70	31.21	1944.94	10/25/2007	10/25/2007															
MW-18	29.65	1979.04	11/2/2007	11/2/2007	1.4	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-67	4.72	1794.82	11/2/2007	11/2/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
TW1	NA	NA	NA	11/6/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-69	32.77	NA	5/31/2007	6/19/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-22	59.25	2111.483	5/31/2007	6/20/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-40	38.34	2088.053	5/30/2007	6/20/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-56C	33.57	2109.198	5/30/2007	6/20/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.41 Jq	0.25 Jq
MW-05	16.91	2104.489	5/30/2007	6/21/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.73 Jq	0.25 Jq
MW-42	7.44	2085.11	5/30/2007	6/21/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-62A	23.64	2107.677	5/30/2007	6/21/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.64 Jq	0.27 Jq
MW-59B	67.8	2112.591	5/31/2007	6/22/2007	<5					<5	0.57 Jq	<0.5			<0.2	<0.2		0.42 Jq	1.2
MW-59D	69.84	2110.687	5/31/2007	6/22/2007	<5					<5	0.21 Jq	<0.5			<0.2	<0.2		0.89 Jq	2.1
EW-13	67.82	2114.041	5/31/2007	6/25/2007	<5					<5	<0.2	5.1			<0.2	0.22 Jq		7.2	130
MW-26	71.21	2112.602	5/31/2007	6/25/2007	<5					<5	1.5	<0.5			<0.2	<0.2		5.6	19
MW-61B	71.36	2115.408	5/31/2007	6/25/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		7.2	8.4
MW-66	29.34	2101.087	5/30/2007	6/25/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.45 Jq	0.29 Jq
MW-07	66.66	2109.855	5/31/2007	6/26/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-27	69.34	2113.388	5/31/2007	6/26/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-34	41.76	2112.041	5/31/2007	6/26/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-36	84.14	2121.042	5/31/2007	6/26/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-02	59.46	2110.642	5/31/2007	6/27/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		1.2	1.4
MW-53	43.95	2109.343	5/30/2007	6/27/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.23 Jq	<0.2
MW-54	43.71	2109.725	5/31/2007	6/27/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.31 Jq	<0.2
MW-55	56.61	2110.053	5/31/2007	6/27/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		1.1	0.65 Jq
MW-77A	14.75	1915.87	9/10/2007	9/24/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-77B	17.56	1913.32	9/10/2007	9/24/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-76A	20.36	2085.55	9/12/2007	9/25/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-76B	16.02	2089.38	9/12/2007	9/25/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-81	31.28	1979.44	9/10/2007	9/25/2007	<5					<5	<0.2	<0.5			<0.2	1.3		<0.2	<0.2
MW-75A	53.01	2096.43	9/11/2007	9/27/2007	<5					<5	<0.2	<0.5			<0.2	0.25 BJkq		<0.2	<0.2
MW-75B	42.90	2106.61	9/11/2007	9/27/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-75C	43.49	2106.53	9/11/2007	9/27/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-79A	38.31	2103.69	9/11/2007	9/27/2007	<5					<5	<0.2	<0.5			<0.2	1.1 Bk		<0.2	<0.2
MW-68	33.93	2110.76	9/12/2007	9/28/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-69	34.27	2108.99	9/12/2007	9/28/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-70	30.78	1945.37	9/10/2007	9/28/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-80	0.00	0.00	9/11/2007	9/28/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-70	31.21	1944.94	10/25/2007	10/25/2007				140											
MW-18	29.65	1979.04	11/2/2007	11/2/2007	<5			2.7		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-67	4.72	1794.82	11/2/2007	11/2/2007	<5			4.2		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
TW1	NA	NA	NA	11/6/2007	<5			11		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-69	32.77	NA	5/31/2007	6/19/2007			11						<0.2	<0.2		<0.2	<0.5	<0.2
MW-22	59.25	2111.483	5/31/2007	6/20/2007			13						<0.2	<0.2		<0.2	<0.5	<0.2
MW-40	38.34	2088.053	5/30/2007	6/20/2007			29						<0.2	<0.2		<0.2	<0.5	0.26 BJkq
MW-56C	33.57	2109.198	5/30/2007	6/20/2007			31						<0.2	<0.2		<0.2	<0.5	<0.2
MW-05	16.91	2104.489	5/30/2007	6/21/2007			71						<0.2	<0.2		<0.2	<0.5	<0.2
MW-42	7.44	2085.11	5/30/2007	6/21/2007			50						<0.2	<0.2		1.1	<0.5	<0.2
MW-62A	23.64	2107.677	5/30/2007	6/21/2007			59						<0.2	<0.2		<0.2	<0.5	<1
MW-59B	67.8	2112.591	5/31/2007	6/22/2007			120						<0.2	<0.2		<0.2	<0.5	<2
MW-59D	69.84	2110.687	5/31/2007	6/22/2007			220						<0.2	0.21 Jq		<0.2	<0.5	<0.2
EW-13	67.82	2114.041	5/31/2007	6/25/2007			3200						<0.2	4.7		35	<0.5	<20
MW-26	71.21	2112.602	5/31/2007	6/25/2007			2000						<0.2	2.5		4.1	<0.5	<10
MW-61B	71.36	2115.408	5/31/2007	6/25/2007			610						<0.2	1		4.3	<0.5	<20
MW-66	29.34	2101.087	5/30/2007	6/25/2007			120						<0.2	<0.2		<0.2	<0.5	<0.2
MW-07	66.66	2109.855	5/31/2007	6/26/2007			0.57 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
MW-27	69.34	2113.388	5/31/2007	6/26/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-34	41.76	2112.041	5/31/2007	6/26/2007			2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-36	84.14	2121.042	5/31/2007	6/26/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-02	59.46	2110.642	5/31/2007	6/27/2007			150						<0.2	0.27 Jq		<0.2	<0.5	<0.2
MW-53	43.95	2109.343	5/30/2007	6/27/2007			3.4						<0.2	<0.2		<0.2	<0.5	<0.2
MW-54	43.71	2109.725	5/31/2007	6/27/2007			30						<0.2	<0.2		<0.2	<0.5	<0.2
MW-55	56.61	2110.053	5/31/2007	6/27/2007			130						<0.2	<0.2		<0.2	<0.5	<0.2
MW-77A	14.75	1915.87	9/10/2007	9/24/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-77B	17.56	1913.32	9/10/2007	9/24/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-76A	20.36	2085.55	9/12/2007	9/25/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-76B	16.02	2089.38	9/12/2007	9/25/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-81	31.28	1979.44	9/10/2007	9/25/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-75A	53.01	2096.43	9/11/2007	9/27/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-75B	42.90	2106.61	9/11/2007	9/27/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-75C	43.49	2106.53	9/11/2007	9/27/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-79A	38.31	2103.69	9/11/2007	9/27/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-68	33.93	2110.76	9/12/2007	9/28/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-69	34.27	2108.99	9/12/2007	9/28/2007			14						<0.2	<0.2		<0.2	<0.5	<0.2
MW-70	30.78	1945.37	9/10/2007	9/28/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-80	0.00	0.00	9/11/2007	9/28/2007			0.45 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
MW-70	31.21	1944.94	10/25/2007	10/25/2007														
MW-18	29.65	1979.04	11/2/2007	11/2/2007			1.4						<0.2	<0.2		<0.2	<0.5	<0.2
MW-67	4.72	1794.82	11/2/2007	11/2/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
TW1	NA	NA	NA	11/6/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
TW2	NA	NA	NA	11/6/2007	2.2		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-15	29.85	1979.91	11/5/2007	11/7/2007	5.3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-77A	14.75	1915.87	11/5/2007	11/7/2007	<0.6		18	<0.2	<5			<0.2	<0.3				<0.2	15	<0.2
MW-77B	17.28	1913.60	11/5/2007	11/7/2007	<0.58		7.9 Jq	<0.2	<5			<0.2	<0.3				<0.2	0.77 Jq	<0.2
MW-81	31.33	1979.39	11/5/2007	11/7/2007	<0.6		8 Jq	<0.2	<5			<0.2	<0.3				1.4	1.9	<0.2
MW-37	38.72	2002.25	11/8/2007	11/8/2007	7.3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-69	35.04	2108.22	11/8/2007	11/8/2007	11		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-70	31.05	1945.10	11/8/2007	11/8/2007	3.3		<5	<0.2	<5			<0.2	<0.3				<0.2	0.21 Jq	<0.2
MW-68	34.39	2110.30	11/6/2007	11/12/2007	2.7		<5	<0.2	<5			<0.2	<0.3				<0.2	0.35 Jq	<0.2
MW-79A	39.26	2102.74	11/5/2007	11/12/2007	<0.6		<5	<0.2	<5			<0.2	<0.3				<0.2	0.3 Jq	<0.2
MW-80	0.00	0.00	11/5/2007	11/12/2007	4.6		<5	<0.2	<5			<0.2	<0.3				<0.2	2.8	<0.2
OW-02	2.58	2076.39	11/5/2007	11/12/2007	8.9		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-75A	53.20	2096.24	11/13/2007	11/13/2007	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	2.1	<0.2
MW-75B	43.93	2105.58	11/13/2007	11/13/2007	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-75C	44.55	2105.47	11/13/2007	11/13/2007	<0.61		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-76B	17.23	2088.17	11/13/2007	11/13/2007	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-59D	72.27	2108.26	11/14/2007	11/14/2007	43		<5	<0.2	<5			<0.2	<0.3				0.31 Jq	<0.2	<0.2
MW-66	30.71	2099.72	11/14/2007	11/14/2007	19		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-71B	49.79	2141.79	11/14/2007	11/14/2007	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-76A	21.17	2084.74	11/5/2007	11/17/2007	1.6		<5	<0.2	<5			<0.2	<0.3				<0.2	0.85 Jq	<0.2
MW-76C	6.45	2099.84	11/5/2007	11/17/2007	6		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-78	85.29	2097.34	11/6/2007	11/17/2007	<0.59		<5	<0.2	<5			<0.2	<0.3				<0.2	0.27 Jq	<0.2
MW-79C	36.33	2105.74	11/5/2007	11/17/2007	4		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-72A	NA	NA	NA	1/7/2008	<0.6		<5	<0.2	<5			<0.2	<0.3				<0.2	0.77 Jq	<0.2
MW-72C	NA	NA	NA	1/7/2008	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-74A	158.54	2041.12	11/6/2007	1/7/2008	<0.59		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-74C	83.74	2116.22	11/6/2007	1/7/2008	<0.61		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-71A	164.03	2029.74	11/6/2007	1/8/2008	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-71C	80.68	2113.33	11/6/2007	1/8/2008	<0.6		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-72B	NA	NA	NA	1/8/2008	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-73A	95.36	2094.03	11/6/2007	1/8/2008	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-73B	89.21	2100.27	11/6/2007	1/8/2008	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-73C	79.12	2110.53	11/6/2007	1/8/2008	<0.6		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-71A	158.06	2035.71	2/21/2008	2/29/2008	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	0.88 Jq	<0.2
MW-71B	83.69	2110.18	2/21/2008	2/29/2008	<0.57		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-71C	81.96	2112.05	2/21/2008	2/29/2008	<0.59		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-72A	94.29	2104.77	2/21/2008	2/29/2008	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	0.69 Jq	<0.2
MW-72B	84.30	2114.92	2/21/2008	3/3/2008	<0.58		<5	<1	<5			<1	<1				<1	<1	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
TW2	NA	NA	NA	11/6/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-15	29.85	1979.91	11/5/2007	11/7/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.45 Jq	<0.2			
MW-77A	14.75	1915.87	11/5/2007	11/7/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-77B	17.28	1913.60	11/5/2007	11/7/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-81	31.33	1979.39	11/5/2007	11/7/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-37	38.72	2002.25	11/8/2007	11/8/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.71 Jq	<0.2			
MW-69	35.04	2108.22	11/8/2007	11/8/2007			<0.2		<0.2	<0.2	0.71 Jq	<0.2			<0.2	<0.2			
MW-70	31.05	1945.10	11/8/2007	11/8/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-68	34.39	2110.30	11/6/2007	11/12/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-79A	39.26	2102.74	11/5/2007	11/12/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-80	0.00	0.00	11/5/2007	11/12/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.3 Jq	<0.2			
OW-02	2.58	2076.39	11/5/2007	11/12/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.46 Jq	0.22 Jq			
MW-75A	53.20	2096.24	11/13/2007	11/13/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-75B	43.93	2105.58	11/13/2007	11/13/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-75C	44.55	2105.47	11/13/2007	11/13/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-76B	17.23	2088.17	11/13/2007	11/13/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-59D	72.27	2108.26	11/14/2007	11/14/2007			<0.2		<0.2	0.88 Jq	3.1	<0.2			16	26			
MW-66	30.71	2099.72	11/14/2007	11/14/2007			<0.2		<0.2	<0.2	2.5	<0.2			3.1	1.2			
MW-71B	49.79	2141.79	11/14/2007	11/14/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-76A	21.17	2084.74	11/5/2007	11/17/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-76C	6.45	2099.84	11/5/2007	11/17/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.36 Jq	<0.2			
MW-78	85.29	2097.34	11/6/2007	11/17/2007			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-79C	36.33	2105.74	11/5/2007	11/17/2007			<0.2		<0.2	<0.2	<0.2	<0.2			0.23 Jq	<0.2			
MW-72A	NA	NA	NA	1/7/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-72C	NA	NA	NA	1/7/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-74A	158.54	2041.12	11/6/2007	1/7/2008			<0.2		0.32 Jq	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-74C	83.74	2116.22	11/6/2007	1/7/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-71A	164.03	2029.74	11/6/2007	1/8/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-71C	80.68	2113.33	11/6/2007	1/8/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-72B	NA	NA	NA	1/8/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-73A	95.36	2094.03	11/6/2007	1/8/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-73B	89.21	2100.27	11/6/2007	1/8/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-73C	79.12	2110.53	11/6/2007	1/8/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-71A	158.06	2035.71	2/21/2008	2/29/2008			<0.2		0.64 Jq	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-71B	83.69	2110.18	2/21/2008	2/29/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-71C	81.96	2112.05	2/21/2008	2/29/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-72A	94.29	2104.77	2/21/2008	2/29/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-72B	84.30	2114.92	2/21/2008	3/3/2008			<1		<1	<1	<1	<1			<1	<1			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**1,1-Dichloroethene -ug/L**	**cis-1,2-Dichloroethene -ug/L**	**trans-1,2-Dichloroethene -ug/L**	**1,1-Dichloropropene -ug/L**	**cis-1,3-Dichloropropene -ug/L**	**trans-1,3-Dichloropropene -ug/L**	**1,2-Dichloropropane -ug/L**	**1,3-Dichloropropane -ug/L**	**2,2-Dichloropropane -ug/L**	**1,2-Dibromoethane -ug/L**	**Dichlorodifluoromethane -ug/L**	**Ethylbenzene -ug/L**	**Ethene -ug/L**	**Ethane -ug/L**	**Hexachlorobutadiene -ug/L**
TW2	NA	NA	NA	11/6/2007	0.28 Jq	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-15	29.85	1979.91	11/5/2007	11/7/2007	2.9	0.28 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-77A	14.75	1915.87	11/5/2007	11/7/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-77B	17.28	1913.60	11/5/2007	11/7/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-81	31.33	1979.39	11/5/2007	11/7/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					0.23 Jq			
MW-37	38.72	2002.25	11/8/2007	11/8/2007	5.1	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-69	35.04	2108.22	11/8/2007	11/8/2007	4.4	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-70	31.05	1945.10	11/8/2007	11/8/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-68	34.39	2110.30	11/6/2007	11/12/2007	1.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-79A	39.26	2102.74	11/5/2007	11/12/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-80	0.00	0.00	11/5/2007	11/12/2007	0.88 Jq	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
OW-02	2.58	2076.39	11/5/2007	11/12/2007	17	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-75A	53.20	2096.24	11/13/2007	11/13/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-75B	43.93	2105.58	11/13/2007	11/13/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-75C	44.55	2105.47	11/13/2007	11/13/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-76B	17.23	2088.17	11/13/2007	11/13/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-59D	72.27	2108.26	11/14/2007	11/14/2007	460	2	0.5 Jq		<0.2	<0.2	<0.2					<0.2			
MW-66	30.71	2099.72	11/14/2007	11/14/2007	130	0.42 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-71B	49.79	2141.79	11/14/2007	11/14/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-76A	21.17	2084.74	11/5/2007	11/17/2007	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-76C	6.45	2099.84	11/5/2007	11/17/2007	2.4	0.2 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-78	85.29	2097.34	11/6/2007	11/17/2007	1.8	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-79C	36.33	2105.74	11/5/2007	11/17/2007	6.8	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-72A	NA	NA	NA	1/7/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-72C	NA	NA	NA	1/7/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-74A	158.54	2041.12	11/6/2007	1/7/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-74C	83.74	2116.22	11/6/2007	1/7/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-71A	164.03	2029.74	11/6/2007	1/8/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-71C	80.68	2113.33	11/6/2007	1/8/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-72B	NA	NA	NA	1/8/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-73A	95.36	2094.03	11/6/2007	1/8/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-73B	89.21	2100.27	11/6/2007	1/8/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-73C	79.12	2110.53	11/6/2007	1/8/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-71A	158.06	2035.71	2/21/2008	2/29/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-71B	83.69	2110.18	2/21/2008	2/29/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-71C	81.96	2112.05	2/21/2008	2/29/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-72A	94.29	2104.77	2/21/2008	2/29/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-72B	84.30	2114.92	2/21/2008	3/3/2008	<1	<1	<1		<1	<1	<1					<1			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
TW2	NA	NA	NA	11/6/2007	<5			220		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-15	29.85	1979.91	11/5/2007	11/7/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-77A	14.75	1915.87	11/5/2007	11/7/2007	<5					<5	<0.2	<0.5			<0.2	0.45 Jq		<0.2	<0.2
MW-77B	17.28	1913.60	11/5/2007	11/7/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-81	31.33	1979.39	11/5/2007	11/7/2007	<5					<5	<0.2	<0.5			<0.2	1.4		<0.2	<0.2
MW-37	38.72	2002.25	11/8/2007	11/8/2007	<5			1.2 Jq		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-69	35.04	2108.22	11/8/2007	11/8/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-70	31.05	1945.10	11/8/2007	11/8/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-68	34.39	2110.30	11/6/2007	11/12/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-79A	39.26	2102.74	11/5/2007	11/12/2007	<5					<5	<0.2	<0.5			<0.2	0.28 Jq		<0.2	<0.2
MW-80	0.00	0.00	11/5/2007	11/12/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
OW-02	2.58	2076.39	11/5/2007	11/12/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.39 Jq	<0.2
MW-75A	53.20	2096.24	11/13/2007	11/13/2007	<5					<5	<0.2	<0.5			<0.2	0.66 Jq		<0.2	<0.2
MW-75B	43.93	2105.58	11/13/2007	11/13/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-75C	44.55	2105.47	11/13/2007	11/13/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-76B	17.23	2088.17	11/13/2007	11/13/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-59D	72.27	2108.26	11/14/2007	11/14/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.9 Jq	2.1
MW-66	30.71	2099.72	11/14/2007	11/14/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		0.39 Jq	0.32 Jq
MW-71B	49.79	2141.79	11/14/2007	11/14/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-76A	21.17	2084.74	11/5/2007	11/17/2007	<5					<5	<0.2	<0.5			<0.2	0.26 Jq		<0.2	<0.2
MW-76C	6.45	2099.84	11/5/2007	11/17/2007	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-78	85.29	2097.34	11/6/2007	11/17/2007	<5					<5	<0.2	<0.5			<0.2	0.7 Jq		<0.2	<0.2
MW-79C	36.33	2105.74	11/5/2007	11/17/2007	<5					<5	<0.2	<0.5			<0.2	0.22 Jq		0.24 Jq	<0.2
MW-72A	NA	NA	NA	1/7/2008	<5					<5	<0.2	<0.5			<0.2	0.39 Jq		<0.2	<0.2
MW-72C	NA	NA	NA	1/7/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-74A	158.54	2041.12	11/6/2007	1/7/2008	<5					<5	<0.2	<0.5			<0.2	0.53 Jq		<0.2	<0.2
MW-74C	83.74	2116.22	11/6/2007	1/7/2008	<5					<5	<0.2	<0.5			<0.2	0.27 Jq		<0.2	<0.2
MW-71A	164.03	2029.74	11/6/2007	1/8/2008	<5					<5	<0.2	<0.5			<0.2	0.37 Jq		<0.2	<0.2
MW-71C	80.68	2113.33	11/6/2007	1/8/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-72B	NA	NA	NA	1/8/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-73A	95.36	2094.03	11/6/2007	1/8/2008	<5					<5	<0.2	<0.5			<0.2	0.24 Jq		<0.2	<0.2
MW-73B	89.21	2100.27	11/6/2007	1/8/2008	<5					<5	<0.2	<0.5			<0.2	0.25 Jq		<0.2	<0.2
MW-73C	79.12	2110.53	11/6/2007	1/8/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-71A	158.06	2035.71	2/21/2008	2/29/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-71B	83.69	2110.18	2/21/2008	2/29/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-71C	81.96	2112.05	2/21/2008	2/29/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-72A	94.29	2104.77	2/21/2008	2/29/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-72B	84.30	2114.92	2/21/2008	3/3/2008	<5					<5	<1	<1			<1	<1		<1	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
TW2	NA	NA	NA	11/6/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-15	29.85	1979.91	11/5/2007	11/7/2007			1.4						<0.2	<0.2		<0.2	<0.5	<0.2
MW-77A	14.75	1915.87	11/5/2007	11/7/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-77B	17.28	1913.60	11/5/2007	11/7/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-81	31.33	1979.39	11/5/2007	11/7/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-37	38.72	2002.25	11/8/2007	11/8/2007			4.4						<0.2	<0.2		<0.2	<0.5	<0.2
MW-69	35.04	2108.22	11/8/2007	11/8/2007			11						<0.2	<0.2		<0.2	<0.5	<0.2
MW-70	31.05	1945.10	11/8/2007	11/8/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-68	34.39	2110.30	11/6/2007	11/12/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-79A	39.26	2102.74	11/5/2007	11/12/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-80	0.00	0.00	11/5/2007	11/12/2007			0.37 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
OW-02	2.58	2076.39	11/5/2007	11/12/2007			18						<0.2	<0.2		<0.2	<0.5	<0.2
MW-75A	53.20	2096.24	11/13/2007	11/13/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-75B	43.93	2105.58	11/13/2007	11/13/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-75C	44.55	2105.47	11/13/2007	11/13/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-76B	17.23	2088.17	11/13/2007	11/13/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-59D	72.27	2108.26	11/14/2007	11/14/2007			340						<0.2	0.69 Jq		<0.2	<0.5	<0.2
MW-66	30.71	2099.72	11/14/2007	11/14/2007			140						<0.2	<0.2		<0.2	<0.5	<0.2
MW-71B	49.79	2141.79	11/14/2007	11/14/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-76A	21.17	2084.74	11/5/2007	11/17/2007			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-76C	6.45	2099.84	11/5/2007	11/17/2007			0.4 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
MW-78	85.29	2097.34	11/6/2007	11/17/2007			0.53 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
MW-79C	36.33	2105.74	11/5/2007	11/17/2007			6.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-72A	NA	NA	NA	1/7/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-72C	NA	NA	NA	1/7/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-74A	158.54	2041.12	11/6/2007	1/7/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-74C	83.74	2116.22	11/6/2007	1/7/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-71A	164.03	2029.74	11/6/2007	1/8/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-71C	80.68	2113.33	11/6/2007	1/8/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-72B	NA	NA	NA	1/8/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-73A	95.36	2094.03	11/6/2007	1/8/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-73B	89.21	2100.27	11/6/2007	1/8/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-73C	79.12	2110.53	11/6/2007	1/8/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-71A	158.06	2035.71	2/21/2008	2/29/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-71B	83.69	2110.18	2/21/2008	2/29/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-71C	81.96	2112.05	2/21/2008	2/29/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-72A	94.29	2104.77	2/21/2008	2/29/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-72B	84.30	2114.92	2/21/2008	3/3/2008			<1						<1	<1		<1	<2	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-72C	84.14	2115.21	2/21/2008	3/3/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-73A	109.08	2080.31	2/19/2008	3/3/2008	<0.58		<5	<1	<5			<1	<1				<1	<1	<1
MW-73B	91.51	2097.97	2/19/2008	3/3/2008	<0.59		<5	<1	<5			<1	<1				<1	<1	<1
MW-73C	76.75	2112.90	2/19/2008	3/3/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-74A	158.97	2040.69	2/21/2008	3/4/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-74C	84.55	2115.41	2/21/2008	3/4/2008	<0.58		<5	<1	<5			<1	<1				<1	<1	<1
MW-75A	51.50	2097.935	2/20/2008	3/4/2008	<0.59		<5	<1	<5			<1	<1				<1	8.6	<1
MW-76B	12.36	2093.042	2/20/2008	3/4/2008	<0.58		<5	<1	<5			<1	<1				<1	<1	<1
MW-75B	40.47	2109.042	2/20/2008	3/5/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-75C	41.99	2108.032	2/20/2008	3/5/2008	<0.59		11	<1	<5			<1	<1				<1	2.8 Jq	<1
MW-77A	11.99	1918.626	2/18/2008	3/5/2008	<0.59		<5	<1	<5			<1	<1				<1	36	<1
MW-77B	16.35	1914.527	2/18/2008	3/5/2008	<0.58		<5	<1	<5			<1	<1				<1	9.9	<1
MW-81	25.74	1984.981	2/19/2008	3/5/2008	<0.59		<5	<1	<5			<1	<1				<1	16	<1
MW-68	35.42	2109.27	2/19/2008	3/6/2008	3.4		<5	<1	<5			<1	<1				<1	<1	<1
MW-70	26.27	1949.88	2/19/2008	3/6/2008	1.3		<5	<1	<5			<1	<1				<1	<1	<1
MW-76A	19.88	2086.027	2/20/2008	3/6/2008	1.5		<5	<1	<5			<1	<1				<1	<1	<1
MW-79A	37.35	2104.652	2/20/2008	3/6/2008	<0.57		<5	<1	<5			<1	<1				<1	3.9 Jq	<1
MW-69	36.14	2107.12	2/20/2008	3/7/2008	8.6		<5	<1	<5			<1	<1				<1	<1	<1
MW-76C	4.88	2101.412	2/20/2008	3/7/2008	6.1		<5	<1	<5			<1	<1				<1	6.3	<1
MW-78	85.35	2097.279	2/20/2008	3/7/2008	2.6		<5	<1	<5			<1	<1				<1	3.9 Jq	<1
MW-79C	39.41	2102.664	2/20/2008	3/7/2008	4		<5	<1	<5			<1	<1				<1	<1	<1
MW-74B	127.00	2072.81	2/21/2008	3/10/2008	<0.58		<5	<1	<5			<1	<1				<1	<1	<1
MW-80	0.00	2070.47	2/20/2008	3/10/2008	6		<5	<1	<5			<1	<1				<1	18	<1
MW-37	24.42	2016.55	5/12/2008	5/29/2008	2.6		<5	<1	<5			<1	<1				<1	<1	<1
MW-43	4.22	2064.36	5/13/2008	5/29/2008	5.4		<5	<1	<5			<1	<1				<1	<1	<1
MW-70	26.18	1949.97	5/12/2008	5/29/2008	2.2		<5	<1	<5			<1	<1				<1	<1	<1
MW-15	24.56	1985.20	5/12/2008	5/30/2008	4.3		<5	<1	<5			<1	<1				<1	<1	<1
MW-18	24.51	1984.18	5/13/2008	5/30/2008	6.7		<5	<1	<5			<1	<1				<1	<1	<1
MW-67	5.11	1794.43	5/12/2008	5/30/2008	0.86 Jq		<5	<1	<5			<1	<1				<1	<1	<1
MW-72A	88.67	2110.39	5/14/2008	5/30/2008	<0.56		<5	<1	<5			<1	<1				<1	<1	<1
MW-72B	82.90	2116.32	5/14/2008	5/30/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-72C	82.88	2116.47	5/14/2008	5/30/2008	<0.58		<5	<1	<5			<1	<1				<1	<1	<1
MW-73C	78.32	2111.33	5/14/2008	5/30/2008	<0.58		<5	<1	<5			<1	<1				<1	<1	<1
MW-81	26.02	1984.70	5/12/2008	5/30/2008	<0.56		<5	<1	<5			<1	<1				<1	<1	<1
MW-09	0.00	2089.16	5/13/2008	6/2/2008	5.8		<5	<1	<5			<1	<1				<1	<1	<1
MW-45	0.00	2068.18	5/14/2008	6/2/2008	8.1		<5	<1	<5			<1	<1				<1	<1	<1
MW-47	0.00	2076.67	5/13/2008	6/2/2008	<0.56		<5	<1	<5			<1	<1				<1	<1	<1
MW-73A	107.60	2081.79	5/14/2008	6/2/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-72C	84.14	2115.21	2/21/2008	3/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-73A	109.08	2080.31	2/19/2008	3/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-73B	91.51	2097.97	2/19/2008	3/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-73C	76.75	2112.90	2/19/2008	3/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-74A	158.97	2040.69	2/21/2008	3/4/2008			<1		1.2 Jq	<1	<1	<1			<1	<1			
MW-74C	84.55	2115.41	2/21/2008	3/4/2008			<1		<1	<1	<1	<1			<1	<1			
MW-75A	51.50	2097.935	2/20/2008	3/4/2008			<1		1.3 Jq	<1	<1	<1			<1	<1			
MW-76B	12.36	2093.042	2/20/2008	3/4/2008			<1		<1	<1	<1	<1			<1	<1			
MW-75B	40.47	2109.042	2/20/2008	3/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-75C	41.99	2108.032	2/20/2008	3/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-77A	11.99	1918.626	2/18/2008	3/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-77B	16.35	1914.527	2/18/2008	3/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-81	25.74	1984.981	2/19/2008	3/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-68	35.42	2109.27	2/19/2008	3/6/2008			<1		<1	<1	<1	<1			<1	<1			
MW-70	26.27	1949.88	2/19/2008	3/6/2008			<1		<1	<1	<1	<1			<1	<1			
MW-76A	19.88	2086.027	2/20/2008	3/6/2008			<1		<1	<1	<1	<1			<1	<1			
MW-79A	37.35	2104.652	2/20/2008	3/6/2008			<1		<1	<1	<1	<1			<1	<1			
MW-69	36.14	2107.12	2/20/2008	3/7/2008			<1		<1	<1	<1	<1			<1	<1			
MW-76C	4.88	2101.412	2/20/2008	3/7/2008			<1		<1	<1	<1	<1			<1	<1			
MW-78	85.35	2097.279	2/20/2008	3/7/2008			<1		<1	<1	<1	<1			<1	<1			
MW-79C	39.41	2102.664	2/20/2008	3/7/2008			<1		<1	<1	<1	<1			<1	<1			
MW-74B	127.00	2072.81	2/21/2008	3/10/2008			<1		<1	<1	<1	<1			<1	<1			
MW-80	0.00	2070.47	2/20/2008	3/10/2008			<1		<1	<1	<1	<1			<1	<1			
MW-37	24.42	2016.55	5/12/2008	5/29/2008			<1		<1	<1	<1	<1			<1	<1			
MW-43	4.22	2064.36	5/13/2008	5/29/2008			<1		<1	<1	<1	<1			<1	<1			
MW-70	26.18	1949.97	5/12/2008	5/29/2008			<1		<1	<1	<1	<1			<1	<1			
MW-15	24.56	1985.20	5/12/2008	5/30/2008			<1		<1	<1	<1	<1			<1	<1			
MW-18	24.51	1984.18	5/13/2008	5/30/2008			<1		<1	<1	<1	<1			<1	<1			
MW-67	5.11	1794.43	5/12/2008	5/30/2008			<1		<1	<1	<1	<1			<1	<1			
MW-72A	88.67	2110.39	5/14/2008	5/30/2008			<1		<1	<1	<1	<1			<1	<1			
MW-72B	82.90	2116.32	5/14/2008	5/30/2008			<1		<1	<1	<1	<1			<1	<1			
MW-72C	82.88	2116.47	5/14/2008	5/30/2008			<1		<1	<1	<1	<1			<1	<1			
MW-73C	78.32	2111.33	5/14/2008	5/30/2008			<1		<1	<1	<1	<1			<1	<1			
MW-81	26.02	1984.70	5/12/2008	5/30/2008			<1		<1	<1	<1	<1			<1	<1			
MW-09	0.00	2089.16	5/13/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			
MW-45	0.00	2068.18	5/14/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			
MW-47	0.00	2076.67	5/13/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			
MW-73A	107.60	2081.79	5/14/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-72C	84.14	2115.21	2/21/2008	3/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-73A	109.08	2080.31	2/19/2008	3/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-73B	91.51	2097.97	2/19/2008	3/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-73C	76.75	2112.90	2/19/2008	3/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-74A	158.97	2040.69	2/21/2008	3/4/2008	<1	<1	<1		<1	<1	<1					<1			
MW-74C	84.55	2115.41	2/21/2008	3/4/2008	<1	<1	<1		<1	<1	<1					<1			
MW-75A	51.50	2097.935	2/20/2008	3/4/2008	<1	<1	<1		<1	<1	<1					<1			
MW-76B	12.36	2093.042	2/20/2008	3/4/2008	<1	<1	<1		<1	<1	<1					<1			
MW-75B	40.47	2109.042	2/20/2008	3/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-75C	41.99	2108.032	2/20/2008	3/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-77A	11.99	1918.626	2/18/2008	3/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-77B	16.35	1914.527	2/18/2008	3/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-81	25.74	1984.981	2/19/2008	3/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-68	35.42	2109.27	2/19/2008	3/6/2008	1.2 Jq	<1	<1		<1	<1	<1					<1			
MW-70	26.27	1949.88	2/19/2008	3/6/2008	<1	<1	<1		<1	<1	<1					<1			
MW-76A	19.88	2086.027	2/20/2008	3/6/2008	<1	<1	<1		<1	<1	<1					<1			
MW-79A	37.35	2104.652	2/20/2008	3/6/2008	<1	<1	<1		<1	<1	<1					<1			
MW-69	36.14	2107.12	2/20/2008	3/7/2008	4.4 Jq	<1	<1		<1	<1	<1					<1			
MW-76C	4.88	2101.412	2/20/2008	3/7/2008	2.5 Jq	<1	<1		<1	<1	<1					<1			
MW-78	85.35	2097.279	2/20/2008	3/7/2008	6	<1	<1		<1	<1	<1					<1			
MW-79C	39.41	2102.664	2/20/2008	3/7/2008	7.9	<1	<1		<1	<1	<1					<1			
MW-74B	127.00	2072.81	2/21/2008	3/10/2008	<1	<1	<1		<1	<1	<1					<1			
MW-80	0.00	2070.47	2/20/2008	3/10/2008	1.5 Jq	<1	<1		<1	<1	<1					<1			
MW-37	24.42	2016.55	5/12/2008	5/29/2008	1.5 Jq	<1	<1		<1	<1	<1					<1			
MW-43	4.22	2064.36	5/13/2008	5/29/2008	6.6	<1	<1		<1	<1	<1					<1			
MW-70	26.18	1949.97	5/12/2008	5/29/2008	<1	<1	<1		<1	<1	<1					<1			
MW-15	24.56	1985.20	5/12/2008	5/30/2008	2 Jq	<1	<1		<1	<1	<1					<1			
MW-18	24.51	1984.18	5/13/2008	5/30/2008	1.9 Jq	<1	<1		<1	<1	<1					<1			
MW-67	5.11	1794.43	5/12/2008	5/30/2008	<1	<1	<1		<1	<1	<1					<1			
MW-72A	88.67	2110.39	5/14/2008	5/30/2008	<1	<1	<1		<1	<1	<1					<1			
MW-72B	82.90	2116.32	5/14/2008	5/30/2008	<1	<1	<1		<1	<1	<1					<1			
MW-72C	82.88	2116.47	5/14/2008	5/30/2008	<1	<1	<1		<1	<1	<1					<1			
MW-73C	78.32	2111.33	5/14/2008	5/30/2008	<1	<1	<1		<1	<1	<1					<1			
MW-81	26.02	1984.70	5/12/2008	5/30/2008	<1	<1	<1		<1	<1	<1					<1			
MW-09	0.00	2089.16	5/13/2008	6/2/2008	<1	<1	<1		<1	<1	<1					<1			
MW-45	0.00	2068.18	5/14/2008	6/2/2008	7.5	<1	<1		<1	<1	<1					<1			
MW-47	0.00	2076.67	5/13/2008	6/2/2008	<1	<1	<1		<1	<1	<1					<1			
MW-73A	107.60	2081.79	5/14/2008	6/2/2008	<1	<1	<1		<1	<1	<1					<1			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-72C	84.14	2115.21	2/21/2008	3/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-73A	109.08	2080.31	2/19/2008	3/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-73B	91.51	2097.97	2/19/2008	3/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-73C	76.75	2112.90	2/19/2008	3/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-74A	158.97	2040.69	2/21/2008	3/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-74C	84.55	2115.41	2/21/2008	3/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-75A	51.50	2097.935	2/20/2008	3/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-76B	12.36	2093.042	2/20/2008	3/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-75B	40.47	2109.042	2/20/2008	3/5/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-75C	41.99	2108.032	2/20/2008	3/5/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-77A	11.99	1918.626	2/18/2008	3/5/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-77B	16.35	1914.527	2/18/2008	3/5/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-81	25.74	1984.981	2/19/2008	3/5/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-68	35.42	2109.27	2/19/2008	3/6/2008	<5					<5	<1	1.6 Jq			<1	<1		<1	<1
MW-70	26.27	1949.88	2/19/2008	3/6/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-76A	19.88	2086.027	2/20/2008	3/6/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-79A	37.35	2104.652	2/20/2008	3/6/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-69	36.14	2107.12	2/20/2008	3/7/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-76C	4.88	2101.412	2/20/2008	3/7/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-78	85.35	2097.279	2/20/2008	3/7/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-79C	39.41	2102.664	2/20/2008	3/7/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-74B	127.00	2072.81	2/21/2008	3/10/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-80	0.00	2070.47	2/20/2008	3/10/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-37	24.42	2016.55	5/12/2008	5/29/2008	<5			1.2 Jq		<5	<1	<1			<1	<1		<1	<1
MW-43	4.22	2064.36	5/13/2008	5/29/2008	<5			330		<5	<1	<1			<1	<1		<1	<1
MW-70	26.18	1949.97	5/12/2008	5/29/2008	<5			8.8		<5	<1	<1			<1	<1		<1	<1
MW-15	24.56	1985.20	5/12/2008	5/30/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-18	24.51	1984.18	5/13/2008	5/30/2008	<5			1.2 Jq		<5	<1	<1			<1	<1		<1	<1
MW-67	5.11	1794.43	5/12/2008	5/30/2008	<5			25		<5	<1	<1			<1	<1		<1	<1
MW-72A	88.67	2110.39	5/14/2008	5/30/2008	<5					<5	<1	1.7 Jq			<1	<1		<1	<1
MW-72B	82.90	2116.32	5/14/2008	5/30/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-72C	82.88	2116.47	5/14/2008	5/30/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-73C	78.32	2111.33	5/14/2008	5/30/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-81	26.02	1984.70	5/12/2008	5/30/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-09	0.00	2089.16	5/13/2008	6/2/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-45	0.00	2068.18	5/14/2008	6/2/2008	<5					<5	<1	1.2 BJakq			<1	<1		<1	<1
MW-47	0.00	2076.67	5/13/2008	6/2/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-73A	107.60	2081.79	5/14/2008	6/2/2008	<5					<5	<1	1.1 BJakq			<1	<1		<1	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-72C	84.14	2115.21	2/21/2008	3/3/2008			<1						<1	<1		<1	<2	<1
MW-73A	109.08	2080.31	2/19/2008	3/3/2008			<1						<1	<1		<1	<2	<1
MW-73B	91.51	2097.97	2/19/2008	3/3/2008			<1						<1	<1		<1	<2	<1
MW-73C	76.75	2112.90	2/19/2008	3/3/2008			<1						<1	<1		<1	<2	<1
MW-74A	158.97	2040.69	2/21/2008	3/4/2008			<1						<1	<1		<1	<2	<1
MW-74C	84.55	2115.41	2/21/2008	3/4/2008			<1						<1	<1		<1	<2	<1
MW-75A	51.50	2097.935	2/20/2008	3/4/2008			<1						<1	<1		<1	<2	<1
MW-76B	12.36	2093.042	2/20/2008	3/4/2008			<1						<1	<1		<1	<2	<1
MW-75B	40.47	2109.042	2/20/2008	3/5/2008			<1						<1	<1		<1	<2	<1
MW-75C	41.99	2108.032	2/20/2008	3/5/2008			<1						<1	<1		<1	<2	<1
MW-77A	11.99	1918.626	2/18/2008	3/5/2008			<1						<1	<1		<1	<2	<1
MW-77B	16.35	1914.527	2/18/2008	3/5/2008			<1						<1	<1		<1	<2	<1
MW-81	25.74	1984.981	2/19/2008	3/5/2008			<1						<1	<1		<1	<2	<1
MW-68	35.42	2109.27	2/19/2008	3/6/2008			<1						<1	<1		<1	<2	<1
MW-70	26.27	1949.88	2/19/2008	3/6/2008			<1						<1	<1		<1	<2	<1
MW-76A	19.88	2086.027	2/20/2008	3/6/2008			<1						<1	<1		<1	<2	<1
MW-79A	37.35	2104.652	2/20/2008	3/6/2008			<1						<1	<1		<1	<2	<1
MW-69	36.14	2107.12	2/20/2008	3/7/2008			14						<1	<1		<1	<2	<1
MW-76C	4.88	2101.412	2/20/2008	3/7/2008			<1						<1	<1		<1	<2	<1
MW-78	85.35	2097.279	2/20/2008	3/7/2008			1.9 Jq						<1	<1		<1	<2	<1
MW-79C	39.41	2102.664	2/20/2008	3/7/2008			7.2						<1	<1		<1	<2	<1
MW-74B	127.00	2072.81	2/21/2008	3/10/2008			<1						<1	<1		<1	<2	<1
MW-80	0.00	2070.47	2/20/2008	3/10/2008			<1						<1	<1		<1	<2	<1
MW-37	24.42	2016.55	5/12/2008	5/29/2008			<1						<1	<1		<1	<2	<1
MW-43	4.22	2064.36	5/13/2008	5/29/2008			6.3						<1	<1		<1	<2	<1
MW-70	26.18	1949.97	5/12/2008	5/29/2008			<1						<1	<1		<1	<2	<1
MW-15	24.56	1985.20	5/12/2008	5/30/2008			1.1 Jq						<1	<1		<1	<2	<1
MW-18	24.51	1984.18	5/13/2008	5/30/2008			1.6 Jq						<1	<1		<1	<2	<1
MW-67	5.11	1794.43	5/12/2008	5/30/2008			<1						<1	<1		<1	<2	<1
MW-72A	88.67	2110.39	5/14/2008	5/30/2008			<1						<1	<1		<1	<2	<1
MW-72B	82.90	2116.32	5/14/2008	5/30/2008			<1						<1	<1		<1	<2	<1
MW-72C	82.88	2116.47	5/14/2008	5/30/2008			<1						<1	<1		<1	<2	<1
MW-73C	78.32	2111.33	5/14/2008	5/30/2008			<1						<1	<1		<1	<2	<1
MW-81	26.02	1984.70	5/12/2008	5/30/2008			<1						<1	<1		<1	<2	<1
MW-09	0.00	2089.16	5/13/2008	6/2/2008			<1						<1	<1		<1	<2	<1
MW-45	0.00	2068.18	5/14/2008	6/2/2008			10						<1	<1		<1	<2	<1
MW-47	0.00	2076.67	5/13/2008	6/2/2008			<1						<1	<1		<1	<2	<1
MW-73A	107.60	2081.79	5/14/2008	6/2/2008			<1						<1	<1		<1	<2	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-75A	49.52	2099.92	5/13/2008	6/2/2008	<0.56		<5	<1	<5			<1	<1				<1	<1	<1
MW-75B	40.65	2108.86	5/13/2008	6/2/2008	<0.56		<5	<1	<5			<1	<1				<1	<1	<1
MW-75C	41.60	2108.42	5/13/2008	6/2/2008	<0.56		8 Jq	<1	<5			<1	<1				<1	<1	<1
MW-76A	19.00	2086.91	5/13/2008	6/2/2008	2.3		7.2 Jq	<1	<5			<1	<1				<1	<1	<1
MW-76C	4.45	2101.84	5/13/2008	6/2/2008	8.4		5.6 Jq	<1	<5			<1	<1				<1	<1	<1
MW-80	0.00	2070.47	5/13/2008	6/2/2008	4.2		<5	<1	<5			<1	<1				<1	<1	<1
OW-02	1.85	2077.12	5/13/2008	6/2/2008	13		<5	<1	<5			<1	<1				<1	<1	<1
MW-08	13.65	2076.88	5/13/2008	6/3/2008	<0.56		<5	<1	<5			<1	<1				<1	<1	<1
MW-14	23.94	2005.73	5/13/2008	6/3/2008	1.6		<5	<1	<5			<1	<1				<1	<1	<1
MW-27	72.53	2110.20	5/14/2008	6/3/2008	<0.58		<5	<1	<5			<1	<1				<1	<1	<1
MW-46	46.06	2026.11	5/13/2008	6/3/2008	5.1		5.5 Jq	<1	<5			<1	<1				<1	<1	<1
MW-48	8.75	2067.69	5/13/2008	6/3/2008	0.71 Jq		5.7 Jq	<1	<5			<1	<1				<1	<1	<1
MW-73B	91.09	2098.39	5/14/2008	6/3/2008	<0.57		5.2 Jq	<1	<5			<1	<1				<1	<1	<1
MW-74A	158.57	2041.09	5/14/2008	6/3/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-74C	84.71	2115.25	5/14/2008	6/3/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-76B	12.21	2093.19	5/13/2008	6/3/2008	<0.56		6 Jq	<1	<5			<1	<1				<1	<1	<1
P-05	52.51	2109.69	5/13/2008	6/3/2008	<0.56		7.6 Jq	<1	<5			<1	<1				<1	<1	<1
MW-11	43.28	2079.33	5/12/2008	6/4/2008	<0.56		<5	<1	<5			<1	<1				<1	<1	<1
MW-34	44.16	2109.64	5/13/2008	6/4/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-35	61.34	2109.64	5/14/2008	6/4/2008	<0.57		5.1 Jq	<1	<5			<1	<1				<1	<1	<1
MW-36	67.94	2137.24	5/14/2008	6/4/2008	<0.58		<5	<1	<5			<1	<1				<1	<1	<1
MW-68	35.31	2109.38	5/12/2008	6/4/2008	3.4		6.1 Jq	<1	<5			<1	<1				<1	<1	<1
MW-77A	11.81	1918.81	5/12/2008	6/4/2008	<0.57		6.9 Jq	<1	<5			<1	<1				<1	4 Jq	<1
OW-01	52.64	2151.98	5/14/2008	6/4/2008	<0.58		7.3 Jq	<1	<5			<1	<1				<1	1.2 Jq	<1
P-03	44.39	2095.86	5/14/2008	6/4/2008	<0.57		<5	<1	<5			<1	<1				<1	1.3 Jq	<1
MW-12	15.94	2082.55	5/12/2008	6/5/2008	<0.57		6.5 Jq	<1	<5			<1	<1				<1	<1	<1
MW-13	10.09	2047.80	5/12/2008	6/5/2008	<0.56		15	<1	<5			<1	<1				<1	<1	<1
MW-17	31.90	2108.50	5/14/2008	6/5/2008	7.4		<5	<1	<5			<1	<1				<1	<1	<1
MW-71A	157.82	2035.95	5/14/2008	6/5/2008	<0.57		<5	<1	<5			<1	<1				<1	2.5 Jq	<1
MW-71B	81.71	2112.16	5/14/2008	6/5/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-71C	83.03	2110.98	5/14/2008	6/5/2008	<0.58		13	<1	<5			<1	<1				<1	<1	<1
MW-77B	16.17	1914.71	5/12/2008	6/5/2008	<0.56		6.4 Jq	<1	<5			<1	<1				<1	1.3 Jq	<1
MW-79A	37.10	2104.90	5/13/2008	6/5/2008	<0.58		<5	<1	<5			<1	<1				<1	<1	<1
OW-08	45.42	1990.91	5/12/2008	6/5/2008	<0.56		<5	<1	<5			<1	<1				<1	<1	<1
P-02	14.28	2066.87	5/12/2008	6/5/2008	<0.56		<5	<1	<5			<1	<1				<1	<1	<1
IW-04	37.17	2097.92	5/13/2008	6/6/2008	19		<5	<1	<5			<1	<1				<1	<1	<1
MW-07	66.60	2109.92	5/14/2008	6/6/2008	<0.57		6.8 Jq	<1	<5			<1	<1				<1	<1	<1
MW-19	15.52	2102.97	5/14/2008	6/6/2008	52		12	<1	<5			<1	<1				<1	<1	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-75A	49.52	2099.92	5/13/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			
MW-75B	40.65	2108.86	5/13/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			
MW-75C	41.60	2108.42	5/13/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			
MW-76A	19.00	2086.91	5/13/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			
MW-76C	4.45	2101.84	5/13/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			
MW-80	0.00	2070.47	5/13/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			
OW-02	1.85	2077.12	5/13/2008	6/2/2008			<1		<1	<1	<1	<1			<1	<1			
MW-08	13.65	2076.88	5/13/2008	6/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-14	23.94	2005.73	5/13/2008	6/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-27	72.53	2110.20	5/14/2008	6/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-46	46.06	2026.11	5/13/2008	6/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-48	8.75	2067.69	5/13/2008	6/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-73B	91.09	2098.39	5/14/2008	6/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-74A	158.57	2041.09	5/14/2008	6/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-74C	84.71	2115.25	5/14/2008	6/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-76B	12.21	2093.19	5/13/2008	6/3/2008			<1		<1	<1	<1	<1			<1	<1			
P-05	52.51	2109.69	5/13/2008	6/3/2008			<1		<1	<1	<1	<1			<1	<1			
MW-11	43.28	2079.33	5/12/2008	6/4/2008			<1		<1	<1	<1	<1			<1	<1			
MW-34	44.16	2109.64	5/13/2008	6/4/2008			<1		<1	<1	<1	<1			<1	<1			
MW-35	61.34	2109.64	5/14/2008	6/4/2008			<1		<1	<1	<1	<1			<1	<1			
MW-36	67.94	2137.24	5/14/2008	6/4/2008			<1		<1	<1	<1	<1			<1	<1			
MW-68	35.31	2109.38	5/12/2008	6/4/2008			<1		<1	<1	<1	<1			<1	<1			
MW-77A	11.81	1918.81	5/12/2008	6/4/2008			<1		<1	<1	<1	<1			<1	<1			
OW-01	52.64	2151.98	5/14/2008	6/4/2008			<1		<1	<1	<1	<1			<1	<1			
P-03	44.39	2095.86	5/14/2008	6/4/2008			<1		<1	<1	<1	<1			<1	<1			
MW-12	15.94	2082.55	5/12/2008	6/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-13	10.09	2047.80	5/12/2008	6/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-17	31.90	2108.50	5/14/2008	6/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-71A	157.82	2035.95	5/14/2008	6/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-71B	81.71	2112.16	5/14/2008	6/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-71C	83.03	2110.98	5/14/2008	6/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-77B	16.17	1914.71	5/12/2008	6/5/2008			<1		<1	<1	<1	<1			<1	<1			
MW-79A	37.10	2104.90	5/13/2008	6/5/2008			<1		<1	<1	<1	<1			<1	<1			
OW-08	45.42	1990.91	5/12/2008	6/5/2008			<1		<1	<1	<1	<1			<1	<1			
P-02	14.28	2066.87	5/12/2008	6/5/2008			<1		<1	<1	<1	<1			<1	<1			
IW-04	37.17	2097.92	5/13/2008	6/6/2008			<1		<1	<1	<1	<1			<1	<1			
MW-07	66.60	2109.92	5/14/2008	6/6/2008			<1		<1	<1	<1	<1			<1	<1			
MW-19	15.52	2102.97	5/14/2008	6/6/2008			<1		<1	<1	<1	<1			2.5 Jq	<1			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-75A	49.52	2099.92	5/13/2008	6/2/2008	<1	<1	<1		<1	<1	<1					<1			
MW-75B	40.65	2108.86	5/13/2008	6/2/2008	<1	<1	<1		<1	<1	<1					<1			
MW-75C	41.60	2108.42	5/13/2008	6/2/2008	<1	<1	<1		<1	<1	<1					<1			
MW-76A	19.00	2086.91	5/13/2008	6/2/2008	<1	<1	<1		<1	<1	<1					<1			
MW-76C	4.45	2101.84	5/13/2008	6/2/2008	2.2 Jq	<1	<1		<1	<1	<1					<1			
MW-80	0.00	2070.47	5/13/2008	6/2/2008	1.9 Jq	<1	<1		<1	<1	<1					<1			
OW-02	1.85	2077.12	5/13/2008	6/2/2008	15	<1	<1		<1	<1	<1					<1			
MW-08	13.65	2076.88	5/13/2008	6/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-14	23.94	2005.73	5/13/2008	6/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-27	72.53	2110.20	5/14/2008	6/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-46	46.06	2026.11	5/13/2008	6/3/2008	2.2 Jq	<1	<1		<1	<1	<1					<1			
MW-48	8.75	2067.69	5/13/2008	6/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-73B	91.09	2098.39	5/14/2008	6/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-74A	158.57	2041.09	5/14/2008	6/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-74C	84.71	2115.25	5/14/2008	6/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-76B	12.21	2093.19	5/13/2008	6/3/2008	<1	<1	<1		<1	<1	<1					<1			
P-05	52.51	2109.69	5/13/2008	6/3/2008	<1	<1	<1		<1	<1	<1					<1			
MW-11	43.28	2079.33	5/12/2008	6/4/2008	<1	<1	<1		<1	<1	<1					<1			
MW-34	44.16	2109.64	5/13/2008	6/4/2008	<1	<1	<1		<1	<1	<1					<1			
MW-35	61.34	2109.64	5/14/2008	6/4/2008	<1	<1	<1		<1	<1	<1					<1			
MW-36	67.94	2137.24	5/14/2008	6/4/2008	<1	<1	<1		<1	<1	<1					<1			
MW-68	35.31	2109.38	5/12/2008	6/4/2008	1.3 Jq	<1	<1		<1	<1	<1					<1			
MW-77A	11.81	1918.81	5/12/2008	6/4/2008	<1	<1	<1		<1	<1	<1					<1			
OW-01	52.64	2151.98	5/14/2008	6/4/2008	<1	<1	<1		<1	<1	<1					<1			
P-03	44.39	2095.86	5/14/2008	6/4/2008	<1	<1	<1		<1	<1	<1					<1			
MW-12	15.94	2082.55	5/12/2008	6/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-13	10.09	2047.80	5/12/2008	6/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-17	31.90	2108.50	5/14/2008	6/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-71A	157.82	2035.95	5/14/2008	6/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-71B	81.71	2112.16	5/14/2008	6/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-71C	83.03	2110.98	5/14/2008	6/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-77B	16.17	1914.71	5/12/2008	6/5/2008	<1	<1	<1		<1	<1	<1					<1			
MW-79A	37.10	2104.90	5/13/2008	6/5/2008	<1	<1	<1		<1	<1	<1					<1			
OW-08	45.42	1990.91	5/12/2008	6/5/2008	<1	<1	<1		<1	<1	<1					<1			
P-02	14.28	2066.87	5/12/2008	6/5/2008	<1	<1	<1		<1	<1	<1					<1			
IW-04	37.17	2097.92	5/13/2008	6/6/2008	15	<1	<1		<1	<1	<1					<1			
MW-07	66.60	2109.92	5/14/2008	6/6/2008	15	<1	<1		<1	<1	<1					<1			
MW-19	15.52	2102.97	5/14/2008	6/6/2008	26	<1	<1		<1	<1	<1					<1			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-75A	49.52	2099.92	5/13/2008	6/2/2008	<5					<5	<1	1.1 BJakq			<1	<1		<1	<1
MW-75B	40.65	2108.86	5/13/2008	6/2/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-75C	41.60	2108.42	5/13/2008	6/2/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-76A	19.00	2086.91	5/13/2008	6/2/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-76C	4.45	2101.84	5/13/2008	6/2/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-80	0.00	2070.47	5/13/2008	6/2/2008	<5					<5	<1	<1			<1	<1		<1	<1
OW-02	1.85	2077.12	5/13/2008	6/2/2008	<5					<5	<1	1 BJakq			<1	<1		<1	<1
MW-08	13.65	2076.88	5/13/2008	6/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-14	23.94	2005.73	5/13/2008	6/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-27	72.53	2110.20	5/14/2008	6/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-46	46.06	2026.11	5/13/2008	6/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-48	8.75	2067.69	5/13/2008	6/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-73B	91.09	2098.39	5/14/2008	6/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-74A	158.57	2041.09	5/14/2008	6/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-74C	84.71	2115.25	5/14/2008	6/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-76B	12.21	2093.19	5/13/2008	6/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
P-05	52.51	2109.69	5/13/2008	6/3/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-11	43.28	2079.33	5/12/2008	6/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-34	44.16	2109.64	5/13/2008	6/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-35	61.34	2109.64	5/14/2008	6/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-36	67.94	2137.24	5/14/2008	6/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-68	35.31	2109.38	5/12/2008	6/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-77A	11.81	1918.81	5/12/2008	6/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
OW-01	52.64	2151.98	5/14/2008	6/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
P-03	44.39	2095.86	5/14/2008	6/4/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-12	15.94	2082.55	5/12/2008	6/5/2008	<5					<5	<1	1.4 BJakq			<1	<1		<1	<1
MW-13	10.09	2047.80	5/12/2008	6/5/2008	<5					<5	<1	1.5 BJakq			<1	<1		<1	<1
MW-17	31.90	2108.50	5/14/2008	6/5/2008	<5					<5	<1	1.5 BJakq			<1	<1		<1	<1
MW-71A	157.82	2035.95	5/14/2008	6/5/2008	<5					<5	<1	1.7 BJakq			<1	<1		<1	<1
MW-71B	81.71	2112.16	5/14/2008	6/5/2008	<5					<5	<1	1.7 BJakq			<1	<1		<1	<1
MW-71C	83.03	2110.98	5/14/2008	6/5/2008	<5					<5	<1	1.8 BJakq			<1	<1		<1	<1
MW-77B	16.17	1914.71	5/12/2008	6/5/2008	<5					<5	<1	1.6 BJakq			<1	<1		<1	<1
MW-79A	37.10	2104.90	5/13/2008	6/5/2008	<5					<5	<1	1.8 BJakq			<1	<1		<1	<1
OW-08	45.42	1990.91	5/12/2008	6/5/2008	<5					<5	<1	1.4 BJakq			<1	<1		<1	<1
P-02	14.28	2066.87	5/12/2008	6/5/2008	<5					<5	<1	1.3 BJakq			<1	<1		<1	<1
IW-04	37.17	2097.92	5/13/2008	6/6/2008	<5					<5	<1	1.4 BJakq			<1	<1		<1	<1
MW-07	66.60	2109.92	5/14/2008	6/6/2008	<5					<5	<1	1.1 BJakq			<1	<1		<1	<1
MW-19	15.52	2102.97	5/14/2008	6/6/2008	<5					<5	<1	1.3 BJakq			<1	<1		<1	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-75A	49.52	2099.92	5/13/2008	6/2/2008			<1						<1	<1		<1	<2	<1
MW-75B	40.65	2108.86	5/13/2008	6/2/2008			<1						<1	<1		<1	<2	<1
MW-75C	41.60	2108.42	5/13/2008	6/2/2008			<1						<1	<1		<1	<2	<1
MW-76A	19.00	2086.91	5/13/2008	6/2/2008			<1						<1	<1		<1	<2	<1
MW-76C	4.45	2101.84	5/13/2008	6/2/2008			<1						<1	<1		<1	<2	<1
MW-80	0.00	2070.47	5/13/2008	6/2/2008			<1						<1	<1		<1	<2	<1
OW-02	1.85	2077.12	5/13/2008	6/2/2008			18						<1	<1		<1	<2	<1
MW-08	13.65	2076.88	5/13/2008	6/3/2008			<1						<1	<1		<1	<2	<1
MW-14	23.94	2005.73	5/13/2008	6/3/2008			<1						<1	<1		<1	<2	<1
MW-27	72.53	2110.20	5/14/2008	6/3/2008			<1						<1	<1		<1	<2	<1
MW-46	46.06	2026.11	5/13/2008	6/3/2008			1.4 Jq						<1	<1		<1	<2	<1
MW-48	8.75	2067.69	5/13/2008	6/3/2008			<1						<1	<1		<1	<2	<1
MW-73B	91.09	2098.39	5/14/2008	6/3/2008			<1						<1	<1		<1	<2	<1
MW-74A	158.57	2041.09	5/14/2008	6/3/2008			<1						<1	<1		<1	<2	<1
MW-74C	84.71	2115.25	5/14/2008	6/3/2008			<1						<1	<1		<1	<2	<1
MW-76B	12.21	2093.19	5/13/2008	6/3/2008			<1						<1	<1		<1	<2	<1
P-05	52.51	2109.69	5/13/2008	6/3/2008			<1						<1	<1		<1	<2	<1
MW-11	43.28	2079.33	5/12/2008	6/4/2008			<1						<1	<1		<1	<2	<1
MW-34	44.16	2109.64	5/13/2008	6/4/2008			<1						<1	<1		<1	<2	<1
MW-35	61.34	2109.64	5/14/2008	6/4/2008			<1						<1	<1		<1	<2	<1
MW-36	67.94	2137.24	5/14/2008	6/4/2008			<1						<1	<1		<1	<2	<1
MW-68	35.31	2109.38	5/12/2008	6/4/2008			<1						<1	<1		<1	<2	<1
MW-77A	11.81	1918.81	5/12/2008	6/4/2008			<1						<1	<1		<1	<2	<1
OW-01	52.64	2151.98	5/14/2008	6/4/2008			<1						<1	<1		<1	<2	<1
P-03	44.39	2095.86	5/14/2008	6/4/2008			<1						<1	<1		<1	<2	<1
MW-12	15.94	2082.55	5/12/2008	6/5/2008			<1						<1	<1		<1	<2	<1
MW-13	10.09	2047.80	5/12/2008	6/5/2008			<1						<1	<1		<1	<2	<1
MW-17	31.90	2108.50	5/14/2008	6/5/2008			<1						<1	<1		<1	<2	<1
MW-71A	157.82	2035.95	5/14/2008	6/5/2008			<1						<1	<1		<1	<2	<1
MW-71B	81.71	2112.16	5/14/2008	6/5/2008			<1						<1	<1		<1	<2	<1
MW-71C	83.03	2110.98	5/14/2008	6/5/2008			<1						<1	<1		<1	<2	<1
MW-77B	16.17	1914.71	5/12/2008	6/5/2008			<1						<1	<1		<1	<2	<1
MW-79A	37.10	2104.90	5/13/2008	6/5/2008			<1						<1	<1		<1	<2	<1
OW-08	45.42	1990.91	5/12/2008	6/5/2008			<1						<1	<1		<1	<2	<1
P-02	14.28	2066.87	5/12/2008	6/5/2008			<1						<1	<1		<1	<2	<1
IW-04	37.17	2097.92	5/13/2008	6/6/2008			20						<1	<1		<1	<2	<1
MW-07	66.60	2109.92	5/14/2008	6/6/2008			48						<1	<1		<1	<2	<1
MW-19	15.52	2102.97	5/14/2008	6/6/2008			14						<1	<1		<1	<2	<1

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-40	38.35	2088.04	5/12/2008	6/6/2008	11		13	<1	<5			<1	<1				<1	<1	<1
MW-53	44.31	2108.98	5/13/2008	6/6/2008	2.4		5.3 Jq	<1	<5			<1	<1				<1	<1	<1
MW-59A	74.31	2105.83	5/14/2008	6/6/2008	<0.57		6.8 Jq	<1	<5			<1	<1				<1	<1	<1
MW-69	35.44	2107.82	5/12/2008	6/6/2008	7.2		<5	<1	<5			<1	<1				<1	<1	<1
MW-22	63.93	2109.55	5/13/2008	6/9/2008	9.9		<5	<1	<5			<1	<1				<1	<1	<1
MW-23	55.70	2109.32	5/14/2008	6/9/2008	3.9		<5	<1	<5			<1	<1				<1	<1	<1
MW-42	6.73	2085.82	5/13/2008	6/9/2008	19		<5	<1	<5			<1	<1				<1	<1	<1
MW-49	23.27	2107.65	5/13/2008	6/9/2008	6.7		<5	<1	<5			<1	<1				<1	<1	<1
MW-54	44.30	2109.14	5/13/2008	6/9/2008	11		<5	<1	<5			<1	<1				<1	<1	<1
MW-56A	46.85	2096.24	5/13/2008	6/9/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-56B	33.72	2108.86	5/13/2008	6/9/2008	3.9		<5	<1	<5			<1	<1				<1	<1	<1
MW-60B	72.91	2109.86	5/14/2008	6/9/2008	3.7 Jf		<5	<1	<5			<1	<1				<1	<1	<1
MW-79C	34.02	2108.05	5/13/2008	6/9/2008	3.8		<5	<1	<5			<1	<1				<1	<1	<1
MW-05	18.37	2103.03	5/13/2008	6/10/2008	21		<5	<1	<5			<1	<1				<1	<1	<1
MW-28	51.62	2109.22	5/14/2008	6/10/2008	5.1		<5	<1	<5			<1	<1				<1	<1	<1
MW-56C	34.24	2108.53	5/13/2008	6/10/2008	17		11	<1	<5			<1	<1				<1	<1	<1
MW-60A	74.28	2108.31	5/14/2008	6/10/2008	110		5.3 Jq	<1	<5			<1	<1				<1	<1	<1
MW-61A	78.98	2107.97	5/14/2008	6/10/2008	18		26	<1	<5			<1	<1				<1	<1	<1
MW-62A	24.83	2106.49	5/13/2008	6/10/2008	20		5.9 Jq	<1	<5			<1	<1				<1	<1	<1
MW-78	84.27	2098.36	5/14/2008	6/10/2008	2		7.9 Jq	<1	<5			<1	<1				<1	4.4 Jq	<1
EW-13	74.39	2111.18	5/14/2008	6/11/2008	1800 Jb		12	<1	<5			<1	<1				4 Jq	5.9	<1
MW-01	67.17	2109.81	5/14/2008	6/11/2008	2		<5	<1	<5			<1	<1				<1	<1	<1
MW-06	20.61	2101.15	5/13/2008	6/11/2008	1.9		<5	<1	<5			<1	<1				<1	<1	<1
MW-31	87.83	2098.69	5/14/2008	6/11/2008	<0.56		<5	<1	<5			<1	<1				<1	<1	<1
MW-59B	70.13	2110.26	5/14/2008	6/11/2008	31		<5	<1	<5			<1	<1				<1	<1	<1
MW-59D	71.34	2109.19	5/14/2008	6/11/2008	42		<5	<1	<5			<1	<1				<1	<1	<1
MW-61B	74.35	2112.42	5/14/2008	6/11/2008	270		<5	<1	<5			<1	<1				1.4 Jq	<1	<1
MW-61C	79.36	2107.48	5/14/2008	6/11/2008	2.7		5.8 Jq	<1	<5			<1	<1				<1	<1	<1
MW-02	60.68	2109.42	5/14/2008	6/12/2008	90		5.1 Jq	<1	<5			<1	<1				<1	<1	<1
MW-55	57.30	2109.36	5/14/2008	6/12/2008	49		<5	<1	<5			<1	<1				<1	<1	<1
MW-66	30.82	2099.61	5/12/2008	6/12/2008	17		7.2 Jq	<1	<5			<1	<1				<1	<1	<1
MW-74B	124.50	2075.31	5/14/2008	6/12/2008	3		<5	<1	<5			<1	<1				<1	<1	<1
MW-03	123.52	2045.84	5/14/2008	6/13/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-26	71.38	2112.43	5/14/2008	6/13/2008	300		<5	<1	<5			<1	<1				2.6 Jq	<1	<1
MW-32	81.21	2095.40	5/14/2008	6/13/2008	<0.57		<5	<1	<5			<1	<1				<1	<1	<1
MW-72A	91.52	2107.538	8/13/2008	8/14/2008	<0.65		6 Jq	<0.2	<5			<0.2	<0.3				<0.2	0.93 Jq	<0.2
MW-72B	86.36	2112.86	8/13/2008	8/14/2008	<0.64		<5	<0.2	<5			<0.2	0.59 Jq				<0.2	<0.2	<0.2
MW-72C	86.48	2112.869	8/13/2008	8/14/2008	<0.62 UJf		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-40	38.35	2088.04	5/12/2008	6/6/2008			<1		<1	<1	<1	<1			1.1 Jq	<1			
MW-53	44.31	2108.98	5/13/2008	6/6/2008			<1		<1	<1	<1	<1			<1	<1			
MW-59A	74.31	2105.83	5/14/2008	6/6/2008			<1		<1	<1	<1	<1			<1	<1			
MW-69	35.44	2107.82	5/12/2008	6/6/2008			<1		<1	<1	<1	<1			<1	<1			
MW-22	63.93	2109.55	5/13/2008	6/9/2008			<1		<1	<1	<1	<1			<1	<1			
MW-23	55.70	2109.32	5/14/2008	6/9/2008			<1		<1	<1	<1	<1			<1	<1			
MW-42	6.73	2085.82	5/13/2008	6/9/2008			<1		<1	<1	<1	<1			4.5 Jq	<1			
MW-49	23.27	2107.65	5/13/2008	6/9/2008			<1		<1	<1	<1	<1			<1	<1			
MW-54	44.30	2109.14	5/13/2008	6/9/2008			<1		<1	<1	<1	<1			<1	<1			
MW-56A	46.85	2096.24	5/13/2008	6/9/2008			<1		<1	<1	<1	<1			<1	<1			
MW-56B	33.72	2108.86	5/13/2008	6/9/2008			<1		<1	<1	<1	<1			1.2 Jq	<1			
MW-60B	72.91	2109.86	5/14/2008	6/9/2008			<1		<1	<1	<1	<1			<1	<1			
MW-79C	34.02	2108.05	5/13/2008	6/9/2008			<1		<1	<1	<1	<1			<1	<1			
MW-05	18.37	2103.03	5/13/2008	6/10/2008			<1		<1	<1	1.8 Jq	<1			1.9 Jq	<1			
MW-28	51.62	2109.22	5/14/2008	6/10/2008			<1		<1	<1	<1	<1			<1	<1			
MW-56C	34.24	2108.53	5/13/2008	6/10/2008			<1		<1	<1	<1	<1			<1	<1			
MW-60A	74.28	2108.31	5/14/2008	6/10/2008			<1		<1	<1	2.7 Jq	<1			5.6	9			
MW-61A	78.98	2107.97	5/14/2008	6/10/2008			<1		<1	<1	<1	<1			4.4 Jq	3.4 Jq			
MW-62A	24.83	2106.49	5/13/2008	6/10/2008			<1		<1	<1	2 Jq	<1			1.4 Jq	<1			
MW-78	84.27	2098.36	5/14/2008	6/10/2008			<1		1.2 Jq	<1	<1	<1			<1	<1			
EW-13	74.39	2111.18	5/14/2008	6/11/2008			<1		<1	<1	7.9	<1			150	360			
MW-01	67.17	2109.81	5/14/2008	6/11/2008			<1		<1	<1	<1	<1			7.6	8.4			
MW-06	20.61	2101.15	5/13/2008	6/11/2008			<1		<1	<1	<1	<1			<1	<1			
MW-31	87.83	2098.69	5/14/2008	6/11/2008			<1		<1	<1	<1	<1			<1	<1			
MW-59B	70.13	2110.26	5/14/2008	6/11/2008			<1		<1	<1	1.9 Jq	<1			9.1	15			
MW-59D	71.34	2109.19	5/14/2008	6/11/2008			<1		<1	<1	3.5 Jq	<1			19	27			
MW-61B	74.35	2112.42	5/14/2008	6/11/2008			<1		<1	4.3 Jq	23	<1			120	61			
MW-61C	79.36	2107.48	5/14/2008	6/11/2008			<1		<1	<1	<1	<1			2 Jq	1.7 Jq			
MW-02	60.68	2109.42	5/14/2008	6/12/2008			<1		<1	<1	1.1 Jq	<1			3.8 Jq	2.7 Jq			
MW-55	57.30	2109.36	5/14/2008	6/12/2008			<1		<1	<1	<1	<1			2.9 Jq	1.9 Jq			
MW-66	30.82	2099.61	5/12/2008	6/12/2008			<1		<1	<1	2.5 Jq	<1			3.2 Jq	<1			
MW-74B	124.50	2075.31	5/14/2008	6/12/2008			<1		<1	<1	<1	<1			<1	<1			
MW-03	123.52	2045.84	5/14/2008	6/13/2008			<1		<1	<1	<1	<1			<1	<1			
MW-26	71.38	2112.43	5/14/2008	6/13/2008			<1		<1	3.1 Jq	14	<1			88	96			
MW-32	81.21	2095.40	5/14/2008	6/13/2008			<1		<1	<1	<1	<1			<1	<1			
MW-72A	91.52	2107.538	8/13/2008	8/14/2008			<0.2		2.3	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-72B	86.36	2112.86	8/13/2008	8/14/2008			<0.2		0.37 Jq	<0.2	<0.2	0.29 Jq			<0.2	<0.2			
MW-72C	86.48	2112.869	8/13/2008	8/14/2008			<0.2		0.7 Jq	<0.2	<0.2	<0.2			<0.2	<0.2			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-40	38.35	2088.04	5/12/2008	6/6/2008	21	<1	<1		<1	<1	<1					<1			
MW-53	44.31	2108.98	5/13/2008	6/6/2008	2.1 Jq	<1	<1		<1	<1	<1					<1			
MW-59A	74.31	2105.83	5/14/2008	6/6/2008	8.4	<1	<1		<1	<1	<1					<1			
MW-69	35.44	2107.82	5/12/2008	6/6/2008	6.9	<1	<1		<1	<1	<1					<1			
MW-22	63.93	2109.55	5/13/2008	6/9/2008	23	<1	<1		<1	<1	<1					<1			
MW-23	55.70	2109.32	5/14/2008	6/9/2008	10	<1	<1		<1	<1	<1					<1			
MW-42	6.73	2085.82	5/13/2008	6/9/2008	75	2.2 Jq	<1		<1	<1	<1					<1			
MW-49	23.27	2107.65	5/13/2008	6/9/2008	15	<1	<1		<1	<1	<1					<1			
MW-54	44.30	2109.14	5/13/2008	6/9/2008	44	<1	<1		<1	<1	<1					<1			
MW-56A	46.85	2096.24	5/13/2008	6/9/2008	<1	<1	<1		<1	<1	<1					<1			
MW-56B	33.72	2108.86	5/13/2008	6/9/2008	46	<1	<1		<1	<1	<1					<1			
MW-60B	72.91	2109.86	5/14/2008	6/9/2008	32	<1	<1		<1	<1	<1					<1			
MW-79C	34.02	2108.05	5/13/2008	6/9/2008	6.4	<1	<1		<1	<1	<1					<1			
MW-05	18.37	2103.03	5/13/2008	6/10/2008	72	<1	<1		<1	<1	<1					<1			
MW-28	51.62	2109.22	5/14/2008	6/10/2008	26	<1	<1		<1	<1	<1					<1			
MW-56C	34.24	2108.53	5/13/2008	6/10/2008	28	<1	<1		<1	<1	<1					<1			
MW-60A	74.28	2108.31	5/14/2008	6/10/2008	420	2.2 Jq	<1		<1	<1	<1					<1			
MW-61A	78.98	2107.97	5/14/2008	6/10/2008	100	<1	<1		<1	<1	<1					<1			
MW-62A	24.83	2106.49	5/13/2008	6/10/2008	54	<1	<1		<1	<1	<1					<1			
MW-78	84.27	2098.36	5/14/2008	6/10/2008	5.5	<1	<1		<1	<1	<1					<1			
EW-13	74.39	2111.18	5/14/2008	6/11/2008	7500	310	5.8		<1	<1	<1					<1			
MW-01	67.17	2109.81	5/14/2008	6/11/2008	130	<1	<1		<1	<1	<1					<1			
MW-06	20.61	2101.15	5/13/2008	6/11/2008	1.6 Jq	<1	<1		<1	<1	<1					<1			
MW-31	87.83	2098.69	5/14/2008	6/11/2008	<1	<1	<1		<1	<1	<1					<1			
MW-59B	70.13	2110.26	5/14/2008	6/11/2008	150	1.1 Jq	<1		<1	<1	<1					<1			
MW-59D	71.34	2109.19	5/14/2008	6/11/2008	350	2.2 Jq	<1		<1	<1	<1					<1			
MW-61B	74.35	2112.42	5/14/2008	6/11/2008	6100	24	3.9 Jq		<1	<1	<1					<1			
MW-61C	79.36	2107.48	5/14/2008	6/11/2008	61	<1	<1		<1	<1	<1					<1			
MW-02	60.68	2109.42	5/14/2008	6/12/2008	150	<1	<1		<1	<1	<1					<1			
MW-55	57.30	2109.36	5/14/2008	6/12/2008	120	<1	<1		<1	<1	<1					<1			
MW-66	30.82	2099.61	5/12/2008	6/12/2008	100	<1	<1		<1	<1	<1					<1			
MW-74B	124.50	2075.31	5/14/2008	6/12/2008	<1	<1	<1		<1	<1	<1					<1			
MW-03	123.52	2045.84	5/14/2008	6/13/2008	<1	<1	<1		<1	<1	<1					<1			
MW-26	71.38	2112.43	5/14/2008	6/13/2008	4400	38	2.3 Jq		<1	<1	<1					<1			
MW-32	81.21	2095.40	5/14/2008	6/13/2008	<1	<1	<1		<1	<1	<1					<1			
MW-72A	91.52	2107.538	8/13/2008	8/14/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-72B	86.36	2112.86	8/13/2008	8/14/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-72C	86.48	2112.869	8/13/2008	8/14/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-40	38.35	2088.04	5/12/2008	6/6/2008	<5					<5	<1	1.4 BJakq			<1	<1		<1	<1
MW-53	44.31	2108.98	5/13/2008	6/6/2008	<5					<5	<1	1.3 BJakq			<1	<1		<1	<1
MW-59A	74.31	2105.83	5/14/2008	6/6/2008	<5					<5	<1	1.3 BJakq			<1	<1		<1	<1
MW-69	35.44	2107.82	5/12/2008	6/6/2008	<5					<5	<1	1.2 BJakq			<1	<1		<1	<1
MW-22	63.93	2109.55	5/13/2008	6/9/2008	<5					<5	<1	1.2 BJakq			<1	<1		<1	<1
MW-23	55.70	2109.32	5/14/2008	6/9/2008	<5					<5	<1	1 BJakq			<1	<1		<1	<1
MW-42	6.73	2085.82	5/13/2008	6/9/2008	<5					<5	<1	1 BJakq			<1	<1		<1	<1
MW-49	23.27	2107.65	5/13/2008	6/9/2008	<5					<5	<1	1.1 BJakq			<1	<1		<1	<1
MW-54	44.30	2109.14	5/13/2008	6/9/2008	<5					<5	<1	1.1 BJakq			<1	<1		<1	<1
MW-56A	46.85	2096.24	5/13/2008	6/9/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-56B	33.72	2108.86	5/13/2008	6/9/2008	<5					<5	<1	1.1 BJakq			<1	<1		<1	<1
MW-60B	72.91	2109.86	5/14/2008	6/9/2008	<5					<5	<1	1 BJakq			<1	<1		<1	<1
MW-79C	34.02	2108.05	5/13/2008	6/9/2008	<5					<5	<1	1.1 BJakq			<1	<1		<1	<1
MW-05	18.37	2103.03	5/13/2008	6/10/2008	<5					<5	<1	1 BJakq			<1	<1		<1	<1
MW-28	51.62	2109.22	5/14/2008	6/10/2008	<5					<5	<1	1.2 BJakq			<1	<1		<1	<1
MW-56C	34.24	2108.53	5/13/2008	6/10/2008	<5					<5	<1	1.2 BJakq			<1	<1		<1	<1
MW-60A	74.28	2108.31	5/14/2008	6/10/2008	<5					<5	<1	<5			<1	<1		<1	1.8 Jq
MW-61A	78.98	2107.97	5/14/2008	6/10/2008	<5					<5	<1	1.6 BJakq			<1	1.1 Jq		<1	<1
MW-62A	24.83	2106.49	5/13/2008	6/10/2008	<5					<5	<1	1.1 BJakq			<1	<1		<1	<1
MW-78	84.27	2098.36	5/14/2008	6/10/2008	<5					<5	<1	1.1 BJakq			<1	<1		<1	<1
EW-13	74.39	2111.18	5/14/2008	6/11/2008	<5					<5	<1	<50			<1	<1		<1	56
MW-01	67.17	2109.81	5/14/2008	6/11/2008	<5					<5	<1	<5			<1	<1		2.8 Jq	1.3 Jq
MW-06	20.61	2101.15	5/13/2008	6/11/2008	<5					<5	<1	1.1 BJakq			<1	<1		<1	<1
MW-31	87.83	2098.69	5/14/2008	6/11/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-59B	70.13	2110.26	5/14/2008	6/11/2008	<5					<5	<1	1.2 BJakq			<1	<1		<1	1.4 Jq
MW-59D	71.34	2109.19	5/14/2008	6/11/2008	<5					<5	<1	<5			<1	<1		<1	2.3 Jq
MW-61B	74.35	2112.42	5/14/2008	6/11/2008	<5					<5	<1	<50			<1	<1		8.5	11
MW-61C	79.36	2107.48	5/14/2008	6/11/2008	<5					<5	<1	2.4 BJakq			<1	<1		<1	<1
MW-02	60.68	2109.42	5/14/2008	6/12/2008	<5					<5	<1	<1			<1	<1		<1	1.3 Jq
MW-55	57.30	2109.36	5/14/2008	6/12/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-66	30.82	2099.61	5/12/2008	6/12/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-74B	124.50	2075.31	5/14/2008	6/12/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-03	123.52	2045.84	5/14/2008	6/13/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-26	71.38	2112.43	5/14/2008	6/13/2008	<5					<5	<1	<1			<1	<1		7.1	24
MW-32	81.21	2095.40	5/14/2008	6/13/2008	<5					<5	<1	<1			<1	<1		<1	<1
MW-72A	91.52	2107.538	8/13/2008	8/14/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-72B	86.36	2112.86	8/13/2008	8/14/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-72C	86.48	2112.869	8/13/2008	8/14/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-40	38.35	2088.04	5/12/2008	6/6/2008			38						<1	<1		<1	<2	<1
MW-53	44.31	2108.98	5/13/2008	6/6/2008			2.5 Jq						<1	<1		<1	<2	<1
MW-59A	74.31	2105.83	5/14/2008	6/6/2008			5.1						<1	<1		<1	<2	<1
MW-69	35.44	2107.82	5/12/2008	6/6/2008			11						<1	<1		<1	<2	<1
MW-22	63.93	2109.55	5/13/2008	6/9/2008			24						<1	<1		<1	<2	<1
MW-23	55.70	2109.32	5/14/2008	6/9/2008			9						<1	<1		<1	<2	<1
MW-42	6.73	2085.82	5/13/2008	6/9/2008			80						<1	<1		1.8 Jq	<2	<1
MW-49	23.27	2107.65	5/13/2008	6/9/2008			17						<1	<1		<1	<2	<1
MW-54	44.30	2109.14	5/13/2008	6/9/2008			48						<1	<1		<1	<2	<1
MW-56A	46.85	2096.24	5/13/2008	6/9/2008			<1						<1	<1		<1	<2	<1
MW-56B	33.72	2108.86	5/13/2008	6/9/2008			44						<1	<1		<1	<2	<1
MW-60B	72.91	2109.86	5/14/2008	6/9/2008			5.3						<1	<1		<1	<2	<1
MW-79C	34.02	2108.05	5/13/2008	6/9/2008			6.7						<1	<1		<1	<2	<1
MW-05	18.37	2103.03	5/13/2008	6/10/2008			93						<1	<1		<1	<2	<1
MW-28	51.62	2109.22	5/14/2008	6/10/2008			34						<1	<1		<1	<2	<1
MW-56C	34.24	2108.53	5/13/2008	6/10/2008			43						<1	<1		<1	<2	<1
MW-60A	74.28	2108.31	5/14/2008	6/10/2008			280						<5	<1		<1	<2	<1
MW-61A	78.98	2107.97	5/14/2008	6/10/2008			18						<1	<1		<1	<2	<1
MW-62A	24.83	2106.49	5/13/2008	6/10/2008			79						<1	<1		<1	<2	<1
MW-78	84.27	2098.36	5/14/2008	6/10/2008			1.8 Jq						<1	<1		<1	<2	<1
EW-13	74.39	2111.18	5/14/2008	6/11/2008			1900						<1	7		18	<2	<1
MW-01	67.17	2109.81	5/14/2008	6/11/2008			220						<1	<1		<1	<2	<1
MW-06	20.61	2101.15	5/13/2008	6/11/2008			3.3 Jq						<1	<1		<1	<2	<1
MW-31	87.83	2098.69	5/14/2008	6/11/2008			<1						<1	<1		<1	<2	<1
MW-59B	70.13	2110.26	5/14/2008	6/11/2008			120						<1	<1		<1	<2	<1
MW-59D	71.34	2109.19	5/14/2008	6/11/2008			280						<1	<1		<1	<2	<1
MW-61B	74.35	2112.42	5/14/2008	6/11/2008			1300						<1	3.8 Jq		<1	<2	<1
MW-61C	79.36	2107.48	5/14/2008	6/11/2008			10						<1	<1		<1	<2	<1
MW-02	60.68	2109.42	5/14/2008	6/12/2008			120						<1	<1		<1	<2	<1
MW-55	57.30	2109.36	5/14/2008	6/12/2008			100						<1	<1		<1	<2	<1
MW-66	30.82	2099.61	5/12/2008	6/12/2008			120						<1	<1		<1	<2	<1
MW-74B	124.50	2075.31	5/14/2008	6/12/2008			<1						<1	<1		<1	<2	<1
MW-03	123.52	2045.84	5/14/2008	6/13/2008			<1						<1	<1		<1	<2	<1
MW-26	71.38	2112.43	5/14/2008	6/13/2008			3500						<1	6.7		<1	<2	<1
MW-32	81.21	2095.40	5/14/2008	6/13/2008			<1						<1	<1		<1	<2	<1
MW-72A	91.52	2107.538	8/13/2008	8/14/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-72B	86.36	2112.86	8/13/2008	8/14/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-72C	86.48	2112.869	8/13/2008	8/14/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-81	27.97	1982.751	8/11/2008	8/14/2008	<0.65		<5	<0.2	<5			<0.2	<0.3				<0.2	0.72 Jq	<0.2
MW-73C	80.34	2109.308	8/13/2008	8/15/2008	<0.61		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-75A	52.13	2097.305	8/13/2008	8/15/2008	<0.63		<5	<0.2	<5			<0.2	<0.3				<0.2	1	<0.2
MW-75B	42.66	2106.852	8/13/2008	8/15/2008	<0.62		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-75C	43.43	2106.592	8/13/2008	8/15/2008	<0.62		<5	<0.2	<5			<0.2	<0.3				<0.2	0.74 Jq	<0.2
MW-77A	13.84	1916.776	8/11/2008	8/15/2008	<0.62		<5	<0.2	<5			<0.2	<0.3				<0.2	2.9	<0.2
MW-77B	17.31	1913.567	8/11/2008	8/15/2008	<0.65		<5	<0.2	<5			<0.2	<0.3				<0.2	1.8	<0.2
F33-TW01	6.93	1955.39	8/13/2008	8/18/2008	3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F33-TW02	6.97	1952.78	8/13/2008	8/18/2008	2		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F33-TW03	5.56	1950.23	8/13/2008	8/18/2008	3.8		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F33-TW05	5.73	1943.82	8/13/2008	8/18/2008	2.8		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F33-TW04	5.94	1945.38	8/13/2008	8/19/2008	2.7		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F33-TW06	6.5	1944.12	8/13/2008	8/19/2008	2.9		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-82	25.83	1948.34	8/11/2008	8/19/2008	2.7		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-83	25.76	1951.17	8/11/2008	8/19/2008	3.9		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-73A	108.78	2080.608	8/13/2008	8/20/2008	<0.6		<5	<0.2	<5			<0.2	<0.3				<0.2	0.2 Jq	<0.2
MW-73B	92.7	2096.781	8/13/2008	8/20/2008	<0.65		<5	<0.2	<5			<0.2	<0.3				<0.2	0.25 Jq	<0.2
MW-76A	23	2082.907	8/13/2008	8/20/2008	2.1		<5	<0.2	<5			<0.2	<0.3				<0.2	0.53 Jq	<0.2
MW-76B	15.25	2090.152	8/14/2008	8/20/2008	<0.6		<5	<0.2	<5			<0.2	<0.3				<0.2	0.23 Jq	<0.2
MW-76C	5.97	2100.322	8/13/2008	8/21/2008	5.2		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-78	85.23	2097.399	8/13/2008	8/21/2008	2.1		<5	<0.2	<5			<0.2	<0.3				<0.2	4.6	<0.2
MW-79A	38.71	2103.292	8/12/2008	8/21/2008	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	0.26 Jq	<0.2
MW-79C	35.62	2106.454	8/12/2008	8/21/2008	2.9 Jf		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-80	(1.25 PSI)	2073.3575	8/13/2008	8/21/2008	4.5		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-69	36.02	2107.244	8/14/2008	8/22/2008	6.8		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-70	28.53	1947.622	8/11/2008	8/22/2008	2.9		<5	<0.2	<5			<0.2	<0.3				<0.2	0.21 Jq	<0.2
MW-71A	158.08	2035.694	8/13/2008	8/22/2008	<0.61		<5	<0.2	<5			<0.2	<0.3				<0.2	1.6	<0.2
MW-71B	82.05	2111.821	8/13/2008	8/22/2008	<0.56		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-71C	83.77	2110.24	8/13/2008	8/22/2008	<0.56		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-68	35.7	2108.992	8/12/2008	8/25/2008	2.6		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-74A	158.9	2040.756	8/13/2008	8/25/2008	<0.56		<5	<0.2	<5			<0.2	<0.3				<0.2	0.25 Jq	<0.2
MW-74B	120.97	2078.835	8/13/2008	8/25/2008	<0.56		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-74C	85.2	2114.76	8/13/2008	8/25/2008	<0.56		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F34-TW01	-	-	-	10/22/2008			<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
F33-TW01	NA	NA	12/4/2008	11/6/2008	3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F33-TW02	6.1	1953.65	12/4/2008	11/6/2008	3.9		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F33-TW03	4.28	1951.51	12/4/2008	11/6/2008	3.1		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-82	25.87	1948.3	12/4/2008	11/7/2008	2		<5	<0.2	<5			<0.2	<0.3				<0.2	0.54 Jq	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-81	27.97	1982.751	8/11/2008	8/14/2008			<0.2		1	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-73C	80.34	2109.308	8/13/2008	8/15/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-75A	52.13	2097.305	8/13/2008	8/15/2008			<0.2		0.36 Jq	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-75B	42.66	2106.852	8/13/2008	8/15/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-75C	43.43	2106.592	8/13/2008	8/15/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-77A	13.84	1916.776	8/11/2008	8/15/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-77B	17.31	1913.567	8/11/2008	8/15/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW01	6.93	1955.39	8/13/2008	8/18/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW02	6.97	1952.78	8/13/2008	8/18/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW03	5.56	1950.23	8/13/2008	8/18/2008			<0.2		2.5	<0.2	<0.2	<0.2			0.22 Jq	<0.2			
F33-TW05	5.73	1943.82	8/13/2008	8/18/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW04	5.94	1945.38	8/13/2008	8/19/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW06	6.5	1944.12	8/13/2008	8/19/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-82	25.83	1948.34	8/11/2008	8/19/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-83	25.76	1951.17	8/11/2008	8/19/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-73A	108.78	2080.608	8/13/2008	8/20/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-73B	92.7	2096.781	8/13/2008	8/20/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-76A	23	2082.907	8/13/2008	8/20/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-76B	15.25	2090.152	8/14/2008	8/20/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-76C	5.97	2100.322	8/13/2008	8/21/2008			<0.2		<0.2	<0.2	<0.2	<0.2			0.49 Jq	<0.2			
MW-78	85.23	2097.399	8/13/2008	8/21/2008			<0.2		0.81 Jq	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-79A	38.71	2103.292	8/12/2008	8/21/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-79C	35.62	2106.454	8/12/2008	8/21/2008			<0.2		<0.2	<0.2	<0.2	<0.2			0.29 Jq	<0.2			
MW-80	(1.25 PSI)	2073.3575	8/13/2008	8/21/2008			<0.2		0.21 Jq	<0.2	<0.2	<0.2			0.42 Jq	<0.2			
MW-69	36.02	2107.244	8/14/2008	8/22/2008			<0.2		<0.2	<0.2	0.82 Jq	<0.2			0.22 Jq	<0.2			
MW-70	28.53	1947.622	8/11/2008	8/22/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-71A	158.08	2035.694	8/13/2008	8/22/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-71B	82.05	2111.821	8/13/2008	8/22/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-71C	83.77	2110.24	8/13/2008	8/22/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-68	35.7	2108.992	8/12/2008	8/25/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-74A	158.9	2040.756	8/13/2008	8/25/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-74B	120.97	2078.835	8/13/2008	8/25/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-74C	85.2	2114.76	8/13/2008	8/25/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F34-TW01	-	-	-	10/22/2008			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
F33-TW01	NA	NA	12/4/2008	11/6/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW02	6.1	1953.65	12/4/2008	11/6/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW03	4.28	1951.51	12/4/2008	11/6/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-82	25.87	1948.3	12/4/2008	11/7/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-81	27.97	1982.751	8/11/2008	8/14/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-73C	80.34	2109.308	8/13/2008	8/15/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-75A	52.13	2097.305	8/13/2008	8/15/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-75B	42.66	2106.852	8/13/2008	8/15/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-75C	43.43	2106.592	8/13/2008	8/15/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-77A	13.84	1916.776	8/11/2008	8/15/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-77B	17.31	1913.567	8/11/2008	8/15/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
F33-TW01	6.93	1955.39	8/13/2008	8/18/2008	0.55 Jq	0.2 Jq	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW02	6.97	1952.78	8/13/2008	8/18/2008	0.34 Jq	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW03	5.56	1950.23	8/13/2008	8/18/2008	1.4	0.21 Jq	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW05	5.73	1943.82	8/13/2008	8/18/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW04	5.94	1945.38	8/13/2008	8/19/2008	0.29 Jq	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW06	6.5	1944.12	8/13/2008	8/19/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-82	25.83	1948.34	8/11/2008	8/19/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-83	25.76	1951.17	8/11/2008	8/19/2008	0.34 Jq	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-73A	108.78	2080.608	8/13/2008	8/20/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-73B	92.7	2096.781	8/13/2008	8/20/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-76A	23	2082.907	8/13/2008	8/20/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-76B	15.25	2090.152	8/14/2008	8/20/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-76C	5.97	2100.322	8/13/2008	8/21/2008	2.5	0.37 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-78	85.23	2097.399	8/13/2008	8/21/2008	4.7	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-79A	38.71	2103.292	8/12/2008	8/21/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-79C	35.62	2106.454	8/12/2008	8/21/2008	5.5	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-80	(1.25 PSI)	2073.3575	8/13/2008	8/21/2008	1.8	0.49 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-69	36.02	2107.244	8/14/2008	8/22/2008	6.5	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-70	28.53	1947.622	8/11/2008	8/22/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-71A	158.08	2035.694	8/13/2008	8/22/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-71B	82.05	2111.821	8/13/2008	8/22/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-71C	83.77	2110.24	8/13/2008	8/22/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-68	35.7	2108.992	8/12/2008	8/25/2008	1.5	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-74A	158.9	2040.756	8/13/2008	8/25/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-74B	120.97	2078.835	8/13/2008	8/25/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-74C	85.2	2114.76	8/13/2008	8/25/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
F34-TW01	-	-	-	10/22/2008	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
F33-TW01	NA	NA	12/4/2008	11/6/2008	0.45 Jq	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW02	6.1	1953.65	12/4/2008	11/6/2008	0.57 Jq	0.29 Jq	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW03	4.28	1951.51	12/4/2008	11/6/2008	0.51 Jq	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-82	25.87	1948.3	12/4/2008	11/7/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-81	27.97	1982.751	8/11/2008	8/14/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-73C	80.34	2109.308	8/13/2008	8/15/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-75A	52.13	2097.305	8/13/2008	8/15/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-75B	42.66	2106.852	8/13/2008	8/15/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-75C	43.43	2106.592	8/13/2008	8/15/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-77A	13.84	1916.776	8/11/2008	8/15/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-77B	17.31	1913.567	8/11/2008	8/15/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW01	6.93	1955.39	8/13/2008	8/18/2008	<5			55		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW02	6.97	1952.78	8/13/2008	8/18/2008	<5			150		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW03	5.56	1950.23	8/13/2008	8/18/2008	<5			16		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW05	5.73	1943.82	8/13/2008	8/18/2008	<5			97		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW04	5.94	1945.38	8/13/2008	8/19/2008	<5			61		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW06	6.5	1944.12	8/13/2008	8/19/2008	<5			1.8 Jq		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-82	25.83	1948.34	8/11/2008	8/19/2008	<5			3.8		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-83	25.76	1951.17	8/11/2008	8/19/2008	<5			3.7		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-73A	108.78	2080.608	8/13/2008	8/20/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-73B	92.7	2096.781	8/13/2008	8/20/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-76A	23	2082.907	8/13/2008	8/20/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-76B	15.25	2090.152	8/14/2008	8/20/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-76C	5.97	2100.322	8/13/2008	8/21/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-78	85.23	2097.399	8/13/2008	8/21/2008	<5					<5	<0.2	<0.5			<0.2	0.29 Jq		<0.2	<0.2
MW-79A	38.71	2103.292	8/12/2008	8/21/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-79C	35.62	2106.454	8/12/2008	8/21/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		0.23 Jq	<0.2
MW-80	(1.25 PSI)	2073.3575	8/13/2008	8/21/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-69	36.02	2107.244	8/14/2008	8/22/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-70	28.53	1947.622	8/11/2008	8/22/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-71A	158.08	2035.694	8/13/2008	8/22/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-71B	82.05	2111.821	8/13/2008	8/22/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-71C	83.77	2110.24	8/13/2008	8/22/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-68	35.7	2108.992	8/12/2008	8/25/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-74A	158.9	2040.756	8/13/2008	8/25/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-74B	120.97	2078.835	8/13/2008	8/25/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-74C	85.2	2114.76	8/13/2008	8/25/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F34-TW01	-	-	-	10/22/2008	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
F33-TW01	NA	NA	12/4/2008	11/6/2008	<5			4		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW02	6.1	1953.65	12/4/2008	11/6/2008	<5			98		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW03	4.28	1951.51	12/4/2008	11/6/2008	<5			270		<5	<0.2	<0.5			<0.2	0.24 Jq		<0.2	<0.2
MW-82	25.87	1948.3	12/4/2008	11/7/2008	<5			0.89 Jq		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-81	27.97	1982.751	8/11/2008	8/14/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-73C	80.34	2109.308	8/13/2008	8/15/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-75A	52.13	2097.305	8/13/2008	8/15/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-75B	42.66	2106.852	8/13/2008	8/15/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-75C	43.43	2106.592	8/13/2008	8/15/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-77A	13.84	1916.776	8/11/2008	8/15/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-77B	17.31	1913.567	8/11/2008	8/15/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW01	6.93	1955.39	8/13/2008	8/18/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW02	6.97	1952.78	8/13/2008	8/18/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW03	5.56	1950.23	8/13/2008	8/18/2008			0.79 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW05	5.73	1943.82	8/13/2008	8/18/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW04	5.94	1945.38	8/13/2008	8/19/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW06	6.5	1944.12	8/13/2008	8/19/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-82	25.83	1948.34	8/11/2008	8/19/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-83	25.76	1951.17	8/11/2008	8/19/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-73A	108.78	2080.608	8/13/2008	8/20/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-73B	92.7	2096.781	8/13/2008	8/20/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-76A	23	2082.907	8/13/2008	8/20/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-76B	15.25	2090.152	8/14/2008	8/20/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-76C	5.97	2100.322	8/13/2008	8/21/2008			1.1						<0.2	<0.2		0.21 Jq	<0.5	<0.2
MW-78	85.23	2097.399	8/13/2008	8/21/2008			2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-79A	38.71	2103.292	8/12/2008	8/21/2008			0.27 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
MW-79C	35.62	2106.454	8/12/2008	8/21/2008			6.1						<0.2	<0.2		<0.2	<0.5	<0.2
MW-80	(1.25 PSI)	2073.3575	8/13/2008	8/21/2008			1.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-69	36.02	2107.244	8/14/2008	8/22/2008			12						<0.2	<0.2		<0.2	<0.5	<0.2
MW-70	28.53	1947.622	8/11/2008	8/22/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-71A	158.08	2035.694	8/13/2008	8/22/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-71B	82.05	2111.821	8/13/2008	8/22/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-71C	83.77	2110.24	8/13/2008	8/22/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-68	35.7	2108.992	8/12/2008	8/25/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-74A	158.9	2040.756	8/13/2008	8/25/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-74B	120.97	2078.835	8/13/2008	8/25/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-74C	85.2	2114.76	8/13/2008	8/25/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F34-TW01	-	-	-	10/22/2008			0.645 Jq		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
F33-TW01	NA	NA	12/4/2008	11/6/2008			0.33 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW02	6.1	1953.65	12/4/2008	11/6/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW03	4.28	1951.51	12/4/2008	11/6/2008			0.29 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
MW-82	25.87	1948.3	12/4/2008	11/7/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-83	25.27	1951.66	12/4/2008	11/7/2008	3.5		<5	<0.2	<5			<0.2	<0.3				<0.2	0.35 Jq	<0.2
F33-TW04	NA	NA	12/4/2008	11/10/2008	2.7		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F33-TW05	NA	NA	12/4/2008	11/10/2008	2.4		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-70	28.12	1948.032	12/4/2008	11/10/2008	2.5		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-15	27.52	1982.243	12/4/2008	11/11/2008	4.6		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-18	27.2	1981.493	12/4/2008	11/11/2008	3.2		<5	<0.2	<5			<0.2	<0.3				<0.2	0.23 Jq	<0.2
MW-59D	73.85	2106.677	12/1/2008	11/11/2008	33		<5	<0.2	<5			<0.2	<0.3				0.37 Jq	0.33 Jq	<0.2
MW-60A	76.51	2106.084	12/1/2008	11/11/2008	72		<5	<0.2	<5			<0.2	<0.3				0.27 Jq	0.25 Jq	<0.2
MW-67	5.16	1794.38	12/4/2008	11/11/2008	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	0.23 Jq	<0.2
F33-TW06	5.91	1944.71	12/4/2008	11/13/2008	2.4		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-74B	120.22	2079.585	12/1/2008	11/13/2008	1.5 Jf		<5	<0.2	<5			<0.2	<0.3				<0.2	0.35 Jq	<0.2
OW-02	2.52	2076.449	12/4/2008	11/13/2008	7.5		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
EW-13	76.32	2109.252	12/2/2008	11/14/2008	1800		9.8 Jq	<0.2	<5			<0.2	<0.3				3.2	4.4	<0.2
MW-85A	5.55	1923.76	2/26/2009	2/2/2009	<0.59		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-87A	21.10	1917.82	2/26/2009	2/2/2009	3		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-87B	19.95	1918.87	2/26/2009	2/2/2009	73		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-94	21.92	1914.63	2/26/2009	2/2/2009	1.6		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-86A	14.90	1908.31	2/26/2009	2/3/2009	<0.56		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-86B	16.50	1906.71	2/26/2009	2/3/2009	<0.58		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-95	21.17	1899.63	2/26/2009	2/3/2009	<0.59		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-84A	62.43	1947.59	2/26/2009	2/4/2009	<0.59		<5	<0.2	<5			<0.2	<0.3				<0.2	0.38 Jq	<0.2
MW-85B	1.08	1927.66	2/26/2009	2/4/2009	<0.61		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-89	29.97	2100.85	2/26/2009	2/4/2009	4		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-92	31.40	1888.43	2/26/2009	2/4/2009	<0.6		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-96	53.75	1944.88	2/26/2009	2/4/2009	<0.61		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-97	48.12	1948.35	2/26/2009	2/4/2009	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-98B	37.50	2104.23	2/26/2009	2/4/2009	1.9		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-90	41.45	2106.26	2/26/2009	2/5/2009	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-91	37.78	2107.07	2/26/2009	2/5/2009	0.73 Jq		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-93	34.61	1896.86	2/26/2009	2/5/2009	7		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-88	35.31	2106.66	2/26/2009	2/6/2009	<0.59 UJf		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F34-TW01	-	-	-	2/11/2009	2.1		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-84B	65.02	1946.17	2/26/2009	2/11/2009	<0.59		<5	<0.2	<5			<0.2	<0.3				<0.2	3.7	<0.2
MW-98A	45.37	2096.31	2/26/2009	2/11/2009	<0.59		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-99	55.52	2089.11	2/26/2009	2/11/2009	<0.57		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-100	-	-	-	2/16/2009	<2.0		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-85A	5.55	1923.76	2/26/2009	3/2/2009	0.63 Jq		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-85B	1.08	1927.66	2/26/2009	3/2/2009	1.5		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-83	25.27	1951.66	12/4/2008	11/7/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW04	NA	NA	12/4/2008	11/10/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW05	NA	NA	12/4/2008	11/10/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-70	28.12	1948.032	12/4/2008	11/10/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-15	27.52	1982.243	12/4/2008	11/11/2008			<0.2		<0.2	<0.2	<0.2	<0.2			0.41 Jq	<0.2			
MW-18	27.2	1981.493	12/4/2008	11/11/2008			<0.2		<0.2	<0.2	<0.2	<0.2			0.27 Jq	<0.2			
MW-59D	73.85	2106.677	12/1/2008	11/11/2008			<0.2		<0.2	0.91 Jq	2.8	<0.2			15	20			
MW-60A	76.51	2106.084	12/1/2008	11/11/2008			<0.2		0.2 Jq	0.38 Jq	2.2	<0.2			4.8	7			
MW-67	5.16	1794.38	12/4/2008	11/11/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW06	5.91	1944.71	12/4/2008	11/13/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-74B	120.22	2079.585	12/1/2008	11/13/2008			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
OW-02	2.52	2076.449	12/4/2008	11/13/2008			<0.2		<0.2	<0.2	0.23 Jq	<0.2			0.5 Jq	0.2 Jq			
EW-13	76.32	2109.252	12/2/2008	11/14/2008			0.86 Jq		0.22 Jq	<0.2	3.7	<0.2			120	340			
MW-85A	5.55	1923.76	2/26/2009	2/2/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-87A	21.10	1917.82	2/26/2009	2/2/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-87B	19.95	1918.87	2/26/2009	2/2/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-94	21.92	1914.63	2/26/2009	2/2/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-86A	14.90	1908.31	2/26/2009	2/3/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-86B	16.50	1906.71	2/26/2009	2/3/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-95	21.17	1899.63	2/26/2009	2/3/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-84A	62.43	1947.59	2/26/2009	2/4/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-85B	1.08	1927.66	2/26/2009	2/4/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-89	29.97	2100.85	2/26/2009	2/4/2009			<0.2		<0.2	<0.2	0.72 Jq	<0.2			<0.2	<0.2			
MW-92	31.40	1888.43	2/26/2009	2/4/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-96	53.75	1944.88	2/26/2009	2/4/2009			<0.2		<0.2	<0.2	0.77 Jq	<0.2			<0.2	<0.2			
MW-97	48.12	1948.35	2/26/2009	2/4/2009			<0.2		<0.2	<0.2	0.72 Jq	<0.2			<0.2	<0.2			
MW-98B	37.50	2104.23	2/26/2009	2/4/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-90	41.45	2106.26	2/26/2009	2/5/2009			<0.2		<0.2	<0.2	0.24 Jq	<0.2			<0.2	<0.2			
MW-91	37.78	2107.07	2/26/2009	2/5/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-93	34.61	1896.86	2/26/2009	2/5/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-88	35.31	2106.66	2/26/2009	2/6/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F34-TW01	-	-	-	2/11/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-84B	65.02	1946.17	2/26/2009	2/11/2009			<0.2		<0.2	<0.2	0.37 Jq	<0.2			<0.2	<0.2			
MW-98A	45.37	2096.31	2/26/2009	2/11/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-99	55.52	2089.11	2/26/2009	2/11/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-100	-	-	-	2/16/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-85A	5.55	1923.76	2/26/2009	3/2/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-85B	1.08	1927.66	2/26/2009	3/2/2009			<0.30		<0.30	<0.10	<0.10	<0.10			0.275 Jq	<0.10	<0.10	<0.10	<0.10

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-83	25.27	1951.66	12/4/2008	11/7/2008	0.47 Jq	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW04	NA	NA	12/4/2008	11/10/2008	0.31 Jq	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW05	NA	NA	12/4/2008	11/10/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-70	28.12	1948.032	12/4/2008	11/10/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-15	27.52	1982.243	12/4/2008	11/11/2008	2.4	0.27 Jq	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-18	27.2	1981.493	12/4/2008	11/11/2008	1.8	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-59D	73.85	2106.677	12/1/2008	11/11/2008	410	1.8	0.39 Jq		<0.2	<0.2	<0.2					<0.2			
MW-60A	76.51	2106.084	12/1/2008	11/11/2008	330	2	0.24 Jq		<0.2	<0.2	<0.2					<0.2			
MW-67	5.16	1794.38	12/4/2008	11/11/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
F33-TW06	5.91	1944.71	12/4/2008	11/13/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-74B	120.22	2079.585	12/1/2008	11/13/2008	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
OW-02	2.52	2076.449	12/4/2008	11/13/2008	15	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
EW-13	76.32	2109.252	12/2/2008	11/14/2008	5900	470	2.1		<0.2	<0.2	<0.2					<0.2			
MW-85A	5.55	1923.76	2/26/2009	2/2/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-87A	21.10	1917.82	2/26/2009	2/2/2009	0.590 Jq	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-87B	19.95	1918.87	2/26/2009	2/2/2009	27.6	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-94	21.92	1914.63	2/26/2009	2/2/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-86A	14.90	1908.31	2/26/2009	2/3/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-86B	16.50	1906.71	2/26/2009	2/3/2009	<0.10	0.660 Jq	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-95	21.17	1899.63	2/26/2009	2/3/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-84A	62.43	1947.59	2/26/2009	2/4/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-85B	1.08	1927.66	2/26/2009	2/4/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-89	29.97	2100.85	2/26/2009	2/4/2009	4.4	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-92	31.40	1888.43	2/26/2009	2/4/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-96	53.75	1944.88	2/26/2009	2/4/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-97	48.12	1948.35	2/26/2009	2/4/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-98B	37.50	2104.23	2/26/2009	2/4/2009	11.1	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-90	41.45	2106.26	2/26/2009	2/5/2009	2.4	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-91	37.78	2107.07	2/26/2009	2/5/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-93	34.61	1896.86	2/26/2009	2/5/2009	0.41 Jq	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-88	35.31	2106.66	2/26/2009	2/6/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
F34-TW01	-	-	-	2/11/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-84B	65.02	1946.17	2/26/2009	2/11/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-98A	45.37	2096.31	2/26/2009	2/11/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-99	55.52	2089.11	2/26/2009	2/11/2009	3.79	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-100	-	-	-	2/16/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-85A	5.55	1923.76	2/26/2009	3/2/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-85B	1.08	1927.66	2/26/2009	3/2/2009	<0.10	0.135 Jq	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-83	25.27	1951.66	12/4/2008	11/7/2008	<5			3		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW04	NA	NA	12/4/2008	11/10/2008	<5			53		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW05	NA	NA	12/4/2008	11/10/2008	<5			100		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-70	28.12	1948.032	12/4/2008	11/10/2008	<5			4.8 Jf		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-15	27.52	1982.243	12/4/2008	11/11/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-18	27.2	1981.493	12/4/2008	11/11/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-59D	73.85	2106.677	12/1/2008	11/11/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		0.68 Jq	1.8
MW-60A	76.51	2106.084	12/1/2008	11/11/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		0.62 Jq	1.4
MW-67	5.16	1794.38	12/4/2008	11/11/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW06	5.91	1944.71	12/4/2008	11/13/2008	<5			2.3		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-74B	120.22	2079.585	12/1/2008	11/13/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
OW-02	2.52	2076.449	12/4/2008	11/13/2008	<5					<5	<0.2	<0.5			<0.2	<0.2		0.39 Jq	<0.2
EW-13	76.32	2109.252	12/2/2008	11/14/2008	<5					<5	<0.2	3.6			<0.2	<0.2		0.44 Jq	37
MW-85A	5.55	1923.76	2/26/2009	2/2/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-87A	21.10	1917.82	2/26/2009	2/2/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-87B	19.95	1918.87	2/26/2009	2/2/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-94	21.92	1914.63	2/26/2009	2/2/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-86A	14.90	1908.31	2/26/2009	2/3/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-86B	16.50	1906.71	2/26/2009	2/3/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-95	21.17	1899.63	2/26/2009	2/3/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-84A	62.43	1947.59	2/26/2009	2/4/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-85B	1.08	1927.66	2/26/2009	2/4/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-89	29.97	2100.85	2/26/2009	2/4/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-92	31.40	1888.43	2/26/2009	2/4/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-96	53.75	1944.88	2/26/2009	2/4/2009	<5					<5	<0.2	<0.5			<0.2	0.2 Jq		<0.2	<0.2
MW-97	48.12	1948.35	2/26/2009	2/4/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-98B	37.50	2104.23	2/26/2009	2/4/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-90	41.45	2106.26	2/26/2009	2/5/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-91	37.78	2107.07	2/26/2009	2/5/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-93	34.61	1896.86	2/26/2009	2/5/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-88	35.31	2106.66	2/26/2009	2/6/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F34-TW01	-	-	-	2/11/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-84B	65.02	1946.17	2/26/2009	2/11/2009	<5					<5	<0.2	<0.5			<0.2	5.9		<0.2	<0.2
MW-98A	45.37	2096.31	2/26/2009	2/11/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-99	55.52	2089.11	2/26/2009	2/11/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-100	-	-	-	2/16/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-85A	5.55	1923.76	2/26/2009	3/2/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-85B	1.08	1927.66	2/26/2009	3/2/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-83	25.27	1951.66	12/4/2008	11/7/2008			0.31 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW04	NA	NA	12/4/2008	11/10/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW05	NA	NA	12/4/2008	11/10/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-70	28.12	1948.032	12/4/2008	11/10/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-15	27.52	1982.243	12/4/2008	11/11/2008			1.3						<0.2	<0.2		<0.2	<0.5	<0.2
MW-18	27.2	1981.493	12/4/2008	11/11/2008			1.5						<0.2	<0.2		<0.2	<0.5	<0.2
MW-59D	73.85	2106.677	12/1/2008	11/11/2008			310						<0.2	0.55 Jq		<0.2	<0.5	<0.2
MW-60A	76.51	2106.084	12/1/2008	11/11/2008			200						<0.2	<0.2		<0.2	<0.5	<0.2
MW-67	5.16	1794.38	12/4/2008	11/11/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW06	5.91	1944.71	12/4/2008	11/13/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-74B	120.22	2079.585	12/1/2008	11/13/2008			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
OW-02	2.52	2076.449	12/4/2008	11/13/2008			17						<0.2	<0.2		<0.2	<0.5	<0.2
EW-13	76.32	2109.252	12/2/2008	11/14/2008			1200						<0.2	4.8		17	<0.5	<0.2
MW-85A	5.55	1923.76	2/26/2009	2/2/2009			<0.10		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-87A	21.10	1917.82	2/26/2009	2/2/2009			0.540 Jq		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-87B	19.95	1918.87	2/26/2009	2/2/2009			87.0		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-94	21.92	1914.63	2/26/2009	2/2/2009			1.25		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-86A	14.90	1908.31	2/26/2009	2/3/2009			<0.10		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-86B	16.50	1906.71	2/26/2009	2/3/2009			90.0		0.620 Jq				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-95	21.17	1899.63	2/26/2009	2/3/2009			15.5		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-84A	62.43	1947.59	2/26/2009	2/4/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-85B	1.08	1927.66	2/26/2009	2/4/2009			97.5		9.55				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-89	29.97	2100.85	2/26/2009	2/4/2009			7						<0.2	<0.2		<0.2	<0.5	<0.2
MW-92	31.40	1888.43	2/26/2009	2/4/2009			19.4		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-96	53.75	1944.88	2/26/2009	2/4/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-97	48.12	1948.35	2/26/2009	2/4/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-98B	37.50	2104.23	2/26/2009	2/4/2009			12.9		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-90	41.45	2106.26	2/26/2009	2/5/2009			3.1						<0.2	<0.2		<0.2	<0.5	<0.2
MW-91	37.78	2107.07	2/26/2009	2/5/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-93	34.61	1896.86	2/26/2009	2/5/2009			1.46		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-88	35.31	2106.66	2/26/2009	2/6/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F34-TW01	-	-	-	2/11/2009			0.350 Jq		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-84B	65.02	1946.17	2/26/2009	2/11/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-98A	45.37	2096.31	2/26/2009	2/11/2009			<0.10		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-99	55.52	2089.11	2/26/2009	2/11/2009			2.12		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-100	-	-	-	2/16/2009			<0.10		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-85A	5.55	1923.76	2/26/2009	3/2/2009			<0.10		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-85B	1.08	1927.66	2/26/2009	3/2/2009			121		18.5				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
F34-TW01	4.71	1889.37	2/27/2009	3/3/2009	5.4		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-86A	14.90	1908.31	2/26/2009	3/4/2009	4.5		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-86B	16.50	1906.71	2/26/2009	3/4/2009	13		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-87A	21.10	1917.82	2/26/2009	3/4/2009	4		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-87B	19.95	1918.87	2/26/2009	3/4/2009	63		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-84A	62.43	1947.59	2/26/2009	3/5/2009	<0.6		<5	<0.2	<5			<0.2	<0.3				<0.2	1.6	<0.2
MW-84B	65.02	1946.17	2/26/2009	3/5/2009	<0.58		<5	<0.2	<5			<0.2	<0.3				<0.2	3.8	<0.2
MW-96	53.75	1944.88	2/26/2009	3/5/2009	<0.59		<5	<0.2	<5			<0.2	<0.3				<0.2	2	<0.2
MW-97	48.12	1948.35	2/26/2009	3/5/2009	<0.59		<5	<0.2	<5			<0.2	<0.3				<0.2	3.9	<0.2
MW-88	35.31	2106.66	2/26/2009	3/6/2009	<0.62 UJf		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-90	41.45	2106.26	2/26/2009	3/6/2009	<0.62		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-91	37.78	2107.07	2/26/2009	3/6/2009	1.5		<5	<0.2	<5			<0.2	<0.3				<0.2	0.21 Jq	<0.2
MW-89	29.97	2100.85	2/26/2009	3/9/2009	3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-92	31.40	1888.43	2/26/2009	3/9/2009	<0.62		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-93	34.61	1896.86	2/26/2009	3/9/2009	6.9		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-94	21.92	1914.63	2/26/2009	3/9/2009	3.2		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-95	21.17	1899.63	2/26/2009	3/9/2009	<0.64		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-100	108.97	-	3/2/2009	3/10/2009	<2.0		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-98A	45.37	2096.31	2/26/2009	3/10/2009	<0.61		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-98B	37.50	2104.23	2/26/2009	3/10/2009	1.6 Jf		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
MW-99	55.52	2089.11	2/26/2009	3/10/2009	<0.61		<2.0	<0.10	<1.0			<0.30	<0.50				<0.10	<0.10	<0.10
F33-TW02	3.34	1956.41	2/26/2009	3/23/2009	1.9		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F33-TW03	3.40	1952.39	2/26/2009	3/23/2009	2.3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-70	25.89	1950.26	2/26/2009	3/24/2009	1.3		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-83	22.09	1954.84	2/26/2009	3/24/2009	1.6		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
F33-TW06	4.30	1946.32	2/26/2009	3/25/2009	1.2		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-82	23.59	1950.58	2/26/2009	3/25/2009	2.2		<5	<0.2	<5			<0.2	<0.3				<0.2	<0.2	<0.2
MW-84A	62.52	1947.50	5/11/2009	6/2/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	3.2 Jq	<0.22
MW-84B	65.05	1946.14	5/11/2009	6/2/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-96	53.77	1944.86	5/11/2009	6/2/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-97	49.00	1947.47	5/11/2009	6/2/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-98A	45.54	2096.14	5/11/2009	6/3/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-98B	37.94	2103.79	5/11/2009	6/3/2009	12		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-13	11.15	2046.74	5/11/2009	6/4/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-72A	96.43	2102.63	5/8/2009	6/4/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-72B	91.21	2108.01	5/8/2009	6/4/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-73A	111.04	2078.35	5/8/2009	6/4/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-73B	94.91	2094.57	5/8/2009	6/4/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
F34-TW01	4.71	1889.37	2/27/2009	3/3/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-86A	14.90	1908.31	2/26/2009	3/4/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-86B	16.50	1906.71	2/26/2009	3/4/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-87A	21.10	1917.82	2/26/2009	3/4/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-87B	19.95	1918.87	2/26/2009	3/4/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-84A	62.43	1947.59	2/26/2009	3/5/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-84B	65.02	1946.17	2/26/2009	3/5/2009			<0.2		<0.2	<0.2	0.22 Jq	<0.2			<0.2	<0.2			
MW-96	53.75	1944.88	2/26/2009	3/5/2009			<0.2		0.65 Jq	<0.2	0.63 Jq	<0.2			<0.2	<0.2			
MW-97	48.12	1948.35	2/26/2009	3/5/2009			<0.2		0.48 Jq	<0.2	0.61 Jq	<0.2			<0.2	<0.2			
MW-88	35.31	2106.66	2/26/2009	3/6/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-90	41.45	2106.26	2/26/2009	3/6/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-91	37.78	2107.07	2/26/2009	3/6/2009			<0.2		0.33 Jq	<0.2	0.25 Jq	<0.2			<0.2	<0.2			
MW-89	29.97	2100.85	2/26/2009	3/9/2009			<0.2		<0.2	<0.2	0.88 Jq	<0.2			<0.2	<0.2			
MW-92	31.40	1888.43	2/26/2009	3/9/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-93	34.61	1896.86	2/26/2009	3/9/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-94	21.92	1914.63	2/26/2009	3/9/2009			<0.30		<0.30	<0.10	<0.10	<0.10			0.290 Jq	<0.10	<0.10	<0.10	<0.10
MW-95	21.17	1899.63	2/26/2009	3/9/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-100	108.97	-	3/2/2009	3/10/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-98A	45.37	2096.31	2/26/2009	3/10/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
MW-98B	37.50	2104.23	2/26/2009	3/10/2009			<0.30		<0.30	<0.10	<0.10	<0.10			0.185 Jq	<0.10	<0.10	<0.10	<0.10
MW-99	55.52	2089.11	2/26/2009	3/10/2009			<0.30		<0.30	<0.10	<0.10	<0.10			<0.10	<0.10	<0.10	<0.10	<0.10
F33-TW02	3.34	1956.41	2/26/2009	3/23/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW03	3.40	1952.39	2/26/2009	3/23/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-70	25.89	1950.26	2/26/2009	3/24/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-83	22.09	1954.84	2/26/2009	3/24/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
F33-TW06	4.30	1946.32	2/26/2009	3/25/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-82	23.59	1950.58	2/26/2009	3/25/2009			<0.2		<0.2	<0.2	<0.2	<0.2			<0.2	<0.2			
MW-84A	62.52	1947.50	5/11/2009	6/2/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-84B	65.05	1946.14	5/11/2009	6/2/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-96	53.77	1944.86	5/11/2009	6/2/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-97	49.00	1947.47	5/11/2009	6/2/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-98A	45.54	2096.14	5/11/2009	6/3/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-98B	37.94	2103.79	5/11/2009	6/3/2009	<0.55	<0.21	<1.3		<0.49	<0.43	1.3	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-13	11.15	2046.74	5/11/2009	6/4/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-72A	96.43	2102.63	5/8/2009	6/4/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-72B	91.21	2108.01	5/8/2009	6/4/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-73A	111.04	2078.35	5/8/2009	6/4/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-73B	94.91	2094.57	5/8/2009	6/4/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**1,1-Dichloroethene -ug/L**	**cis-1,2-Dichloroethene -ug/L**	**trans-1,2-Dichloroethene -ug/L**	**1,1-Dichloropropene -ug/L**	**cis-1,3-Dichloropropene -ug/L**	**trans-1,3-Dichloropropene -ug/L**	**1,2-Dichloropropane -ug/L**	**1,3-Dichloropropane -ug/L**	**2,2-Dichloropropane -ug/L**	**1,2-Dibromoethane -ug/L**	**Dichlorodifluoromethane -ug/L**	**Ethylbenzene -ug/L**	**Ethene -ug/L**	**Ethane -ug/L**	**Hexachlorobutadiene -ug/L**
F34-TW01	4.71	1889.37	2/27/2009	3/3/2009	0.260 Jq	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-86A	14.90	1908.31	2/26/2009	3/4/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-86B	16.50	1906.71	2/26/2009	3/4/2009	<0.10	1.05	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-87A	21.10	1917.82	2/26/2009	3/4/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-87B	19.95	1918.87	2/26/2009	3/4/2009	10.2	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-84A	62.43	1947.59	2/26/2009	3/5/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-84B	65.02	1946.17	2/26/2009	3/5/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-96	53.75	1944.88	2/26/2009	3/5/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-97	48.12	1948.35	2/26/2009	3/5/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-88	35.31	2106.66	2/26/2009	3/6/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-90	41.45	2106.26	2/26/2009	3/6/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-91	37.78	2107.07	2/26/2009	3/6/2009	1.8	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-89	29.97	2100.85	2/26/2009	3/9/2009	4.5	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2			
MW-92	31.40	1888.43	2/26/2009	3/9/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-93	34.61	1896.86	2/26/2009	3/9/2009	0.130 Jq	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-94	21.92	1914.63	2/26/2009	3/9/2009	0.140 Jq	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-95	21.17	1899.63	2/26/2009	3/9/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-100	108.97	-	3/2/2009	3/10/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-98A	45.37	2096.31	2/26/2009	3/10/2009	<0.10	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-98B	37.50	2104.23	2/26/2009	3/10/2009	4.12	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
MW-99	55.52	2089.11	2/26/2009	3/10/2009	4.14	<0.10	<0.10		<0.10	<0.10	<0.10			<0.10		<0.10			
F33-TW02	3.34	1956.41	2/26/2009	3/23/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW03	3.40	1952.39	2/26/2009	3/23/2009	0.8 Jq	0.24 Jq	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-70	25.89	1950.26	2/26/2009	3/24/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-83	22.09	1954.84	2/26/2009	3/24/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
F33-TW06	4.30	1946.32	2/26/2009	3/25/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-82	23.59	1950.58	2/26/2009	3/25/2009	<0.2	<0.2	<0.2		<0.2	<0.2	<0.2					<0.2	<0.6	<0.6	
MW-84A	62.52	1947.50	5/11/2009	6/2/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-84B	65.05	1946.14	5/11/2009	6/2/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-96	53.77	1944.86	5/11/2009	6/2/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-97	49.00	1947.47	5/11/2009	6/2/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-98A	45.54	2096.14	5/11/2009	6/3/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-98B	37.94	2103.79	5/11/2009	6/3/2009	8.3	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-13	11.15	2046.74	5/11/2009	6/4/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-72A	96.43	2102.63	5/8/2009	6/4/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-72B	91.21	2108.01	5/8/2009	6/4/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-73A	111.04	2078.35	5/8/2009	6/4/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-73B	94.91	2094.57	5/8/2009	6/4/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
F34-TW01	4.71	1889.37	2/27/2009	3/3/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-86A	14.90	1908.31	2/26/2009	3/4/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-86B	16.50	1906.71	2/26/2009	3/4/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-87A	21.10	1917.82	2/26/2009	3/4/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-87B	19.95	1918.87	2/26/2009	3/4/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-84A	62.43	1947.59	2/26/2009	3/5/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-84B	65.02	1946.17	2/26/2009	3/5/2009	<5					<5	<0.2	<0.5			<0.2	0.35 Jq		<0.2	<0.2
MW-96	53.75	1944.88	2/26/2009	3/5/2009	<5					<5	<0.2	<0.5			<0.2	0.22 Jq		<0.2	<0.2
MW-97	48.12	1948.35	2/26/2009	3/5/2009	<5					<5	<0.2	<0.5			<0.2	0.21 Jq		<0.2	<0.2
MW-88	35.31	2106.66	2/26/2009	3/6/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-90	41.45	2106.26	2/26/2009	3/6/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-91	37.78	2107.07	2/26/2009	3/6/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-89	29.97	2100.85	2/26/2009	3/9/2009	<5					<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-92	31.40	1888.43	2/26/2009	3/9/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-93	34.61	1896.86	2/26/2009	3/9/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-94	21.92	1914.63	2/26/2009	3/9/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-95	21.17	1899.63	2/26/2009	3/9/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-100	108.97	-	3/2/2009	3/10/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-98A	45.37	2096.31	2/26/2009	3/10/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-98B	37.50	2104.23	2/26/2009	3/10/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
MW-99	55.52	2089.11	2/26/2009	3/10/2009	<0.50					<0.50	<0.10	<0.40			<0.10	<0.10		<0.10	<0.10
F33-TW02	3.34	1956.41	2/26/2009	3/23/2009	<5			37		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW03	3.40	1952.39	2/26/2009	3/23/2009	<5			75		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-70	25.89	1950.26	2/26/2009	3/24/2009	<5			<0.6		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-83	22.09	1954.84	2/26/2009	3/24/2009	<5			<0.6		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
F33-TW06	4.30	1946.32	2/26/2009	3/25/2009	<5			1.4 Jq		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-82	23.59	1950.58	2/26/2009	3/25/2009	<5			3.7		<5	<0.2	<0.5			<0.2	<0.2		<0.2	<0.2
MW-84A	62.52	1947.50	5/11/2009	6/2/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-84B	65.05	1946.14	5/11/2009	6/2/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-96	53.77	1944.86	5/11/2009	6/2/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-97	49.00	1947.47	5/11/2009	6/2/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-98A	45.54	2096.14	5/11/2009	6/3/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-98B	37.94	2103.79	5/11/2009	6/3/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-13	11.15	2046.74	5/11/2009	6/4/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-72A	96.43	2102.63	5/8/2009	6/4/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-72B	91.21	2108.01	5/8/2009	6/4/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-73A	111.04	2078.35	5/8/2009	6/4/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-73B	94.91	2094.57	5/8/2009	6/4/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
F34-TW01	4.71	1889.37	2/27/2009	3/3/2009			0.940 Jq		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-86A	14.90	1908.31	2/26/2009	3/4/2009			<0.10		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-86B	16.50	1906.71	2/26/2009	3/4/2009			100		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-87A	21.10	1917.82	2/26/2009	3/4/2009			0.570 Jq		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-87B	19.95	1918.87	2/26/2009	3/4/2009			60.0		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-84A	62.43	1947.59	2/26/2009	3/5/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-84B	65.02	1946.17	2/26/2009	3/5/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-96	53.75	1944.88	2/26/2009	3/5/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-97	48.12	1948.35	2/26/2009	3/5/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-88	35.31	2106.66	2/26/2009	3/6/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-90	41.45	2106.26	2/26/2009	3/6/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-91	37.78	2107.07	2/26/2009	3/6/2009			2.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-89	29.97	2100.85	2/26/2009	3/9/2009			7						<0.2	<0.2		<0.2	<0.5	<0.2
MW-92	31.40	1888.43	2/26/2009	3/9/2009			18.3		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-93	34.61	1896.86	2/26/2009	3/9/2009			1.67		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-94	21.92	1914.63	2/26/2009	3/9/2009			1.74		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-95	21.17	1899.63	2/26/2009	3/9/2009			18.0		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-100	108.97	-	3/2/2009	3/10/2009			<0.10		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-98A	45.37	2096.31	2/26/2009	3/10/2009			<0.10		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-98B	37.50	2104.23	2/26/2009	3/10/2009			8.75		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
MW-99	55.52	2089.11	2/26/2009	3/10/2009			3.19		<0.10				<0.10	<0.10	<0.10	<0.05	<0.20	<0.10
F33-TW02	3.34	1956.41	2/26/2009	3/23/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW03	3.40	1952.39	2/26/2009	3/23/2009			0.27 Jq						<0.2	<0.2		<0.2	<0.5	<0.2
MW-70	25.89	1950.26	2/26/2009	3/24/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-83	22.09	1954.84	2/26/2009	3/24/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
F33-TW06	4.30	1946.32	2/26/2009	3/25/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-82	23.59	1950.58	2/26/2009	3/25/2009			<0.2						<0.2	<0.2		<0.2	<0.5	<0.2
MW-84A	62.52	1947.50	5/11/2009	6/2/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-84B	65.05	1946.14	5/11/2009	6/2/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-96	53.77	1944.86	5/11/2009	6/2/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-97	49.00	1947.47	5/11/2009	6/2/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-98A	45.54	2096.14	5/11/2009	6/3/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-98B	37.94	2103.79	5/11/2009	6/3/2009	<0.31	<0.49	18	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-13	11.15	2046.74	5/11/2009	6/4/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-72A	96.43	2102.63	5/8/2009	6/4/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-72B	91.21	2108.01	5/8/2009	6/4/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-73A	111.04	2078.35	5/8/2009	6/4/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-73B	94.91	2094.57	5/8/2009	6/4/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-73C	82.32	2107.33	5/8/2009	6/4/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-74A	159.10	2040.56	5/8/2009	6/4/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-74B	117.94	2081.87	5/8/2009	6/4/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-74C	86.45	2113.51	5/8/2009	6/4/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
P-02	15.19	2065.96	5/11/2009	6/4/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-61A	85.71	2101.24	5/8/2009	6/5/2009	25		14 Jq	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-61B	78.09	2108.68	5/8/2009	6/5/2009	560		<1800	<66	<1400	<67	<140	<860	<110	<55	<41	<55	<57	<380	<44
MW-61C	83.74	2103.10	5/8/2009	6/5/2009	6.5		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-71A	158.85	2034.92	5/8/2009	6/5/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-71B	84.08	2109.93	5/8/2009	6/5/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-71C	86.52	2107.35	5/8/2009	6/5/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-14	26.10	2003.57	5/12/2009	6/8/2009	1.5 Jq		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-15	25.72	1984.04	5/11/2009	6/8/2009	6.4		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-35	66.61	2104.37	5/8/2009	6/8/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-36	73.42	2131.76	5/8/2009	6/8/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
P-03	45.86	2094.39	5/7/2009	6/8/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
P-05	58.20	2104.00	5/12/2009	6/8/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
EW-13	78.02	2107.55	5/8/2009	6/9/2009	1600		17 Jq	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	1.4	<1.9	<0.22
IW-04	38.81	2096.28	5/7/2009	6/9/2009	23		17 Jq	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-59B	74.05	2106.34	5/7/2009	6/9/2009	48		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-59D	75.54	2104.99	5/7/2009	6/9/2009	52		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	0.40 Jq	<1.9	<0.22
MW-60A	78.15	2104.44	5/8/2009	6/9/2009	140		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-60B	76.65	2106.12	5/8/2009	6/9/2009	6.6		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-69	38.42	2104.84	5/11/2009	6/9/2009	7.0		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-88	35.95	2106.02	5/11/2009	6/9/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-90	42.12	2105.59	5/11/2009	6/9/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-91	38.26	2106.59	5/11/2009	6/9/2009	1.5 Jq		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-99	55.77	2088.86	5/11/2009	6/9/2009	2.4		31 Jq	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-18	25.67	1983.02	5/11/2009	6/10/2009	6.5		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-34	47.98	2105.82	5/8/2009	6/10/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-67	4.86	1794.68	5/11/2009	6/10/2009	1.2 Jcq		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-70	26.17	1949.98	5/11/2009	6/10/2009	3.8		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-78	88.32	2094.31	5/8/2009	6/10/2009	2.5		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	3.9 Jq	<0.22
MW-83	22.40	1954.53	5/11/2009	6/10/2009	3.8		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-85A	6.20	1923.11	5/11/2009	6/10/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	4.0 Jq	<0.22
MW-85B	3.22	1925.52	5/11/2009	6/10/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-86A	15.43	1907.78	5/11/2009	6/10/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-86B	18.15	1905.06	5/11/2009	6/10/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	2.7 Jq	<0.22

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-73C	82.32	2107.33	5/8/2009	6/4/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-74A	159.10	2040.56	5/8/2009	6/4/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-74B	117.94	2081.87	5/8/2009	6/4/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-74C	86.45	2113.51	5/8/2009	6/4/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
P-02	15.19	2065.96	5/11/2009	6/4/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-61A	85.71	2101.24	5/8/2009	6/5/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	3.6	3.6	<0.27	<0.28	<0.21
MW-61B	78.09	2108.68	5/8/2009	6/5/2009	<110	<42	<260		<97	<85	<66	<97	<620	<120	110 Jq	<63	<54	<57	<42
MW-61C	83.74	2103.10	5/8/2009	6/5/2009	<0.55	<0.21	<1.3		<0.49	<0.43	0.72 Jq	<0.48	<3.1	<0.59	2.8	2.5	<0.27	<0.28	<0.21
MW-71A	158.85	2034.92	5/8/2009	6/5/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-71B	84.08	2109.93	5/8/2009	6/5/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-71C	86.52	2107.35	5/8/2009	6/5/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-14	26.10	2003.57	5/12/2009	6/8/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-15	25.72	1984.04	5/11/2009	6/8/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	0.47 Jq	<0.31	<0.27	<0.28	<0.21
MW-35	66.61	2104.37	5/8/2009	6/8/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-36	73.42	2131.76	5/8/2009	6/8/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
P-03	45.86	2094.39	5/7/2009	6/8/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
P-05	58.20	2104.00	5/12/2009	6/8/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
EW-13	78.02	2107.55	5/8/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	<0.43	1.9	<0.48	<3.1	<0.59	48	130	<0.27	<0.28	<0.21
IW-04	38.81	2096.28	5/7/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	0.68 Jq	<0.31	<0.27	<0.28	<0.21
MW-59B	74.05	2106.34	5/7/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	<0.43	2.1	<0.48	<3.1	<0.59	9.1	14	<0.27	<0.28	<0.21
MW-59D	75.54	2104.99	5/7/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	0.92	3.7	<0.48	<3.1	<0.59	18	25	<0.27	<0.28	<0.21
MW-60A	78.15	2104.44	5/8/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	0.47 Jq	2.9	<0.48	<3.1	<0.59	5.8	8.2	<0.27	<0.28	<0.21
MW-60B	76.65	2106.12	5/8/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	<0.43	0.53 Jq	<0.48	<3.1	<0.59	0.56 Jq	0.47 Jq	<0.27	<0.28	<0.21
MW-69	38.42	2104.84	5/11/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	<0.43	0.87 Jq	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-88	35.95	2106.02	5/11/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-90	42.12	2105.59	5/11/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-91	38.26	2106.59	5/11/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-99	55.77	2088.86	5/11/2009	6/9/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-18	25.67	1983.02	5/11/2009	6/10/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-34	47.98	2105.82	5/8/2009	6/10/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-67	4.86	1794.68	5/11/2009	6/10/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-70	26.17	1949.98	5/11/2009	6/10/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-78	88.32	2094.31	5/8/2009	6/10/2009	<0.55	<0.21	<1.3		1.1 Jq	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-83	22.40	1954.53	5/11/2009	6/10/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-85A	6.20	1923.11	5/11/2009	6/10/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-85B	3.22	1925.52	5/11/2009	6/10/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-86A	15.43	1907.78	5/11/2009	6/10/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-86B	18.15	1905.06	5/11/2009	6/10/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-73C	82.32	2107.33	5/8/2009	6/4/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-74A	159.10	2040.56	5/8/2009	6/4/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-74B	117.94	2081.87	5/8/2009	6/4/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-74C	86.45	2113.51	5/8/2009	6/4/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
P-02	15.19	2065.96	5/11/2009	6/4/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-61A	85.71	2101.24	5/8/2009	6/5/2009	87	0.77 Jq	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-61B	78.09	2108.68	5/8/2009	6/5/2009	5900	<97	<81	<51	<57	<72	<76	<76	<92	<93	<98	<44			
MW-61C	83.74	2103.10	5/8/2009	6/5/2009	110	0.49 Jq	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-71A	158.85	2034.92	5/8/2009	6/5/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-71B	84.08	2109.93	5/8/2009	6/5/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-71C	86.52	2107.35	5/8/2009	6/5/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-14	26.10	2003.57	5/12/2009	6/8/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-15	25.72	1984.04	5/11/2009	6/8/2009	2.6	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-35	66.61	2104.37	5/8/2009	6/8/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-36	73.42	2131.76	5/8/2009	6/8/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
P-03	45.86	2094.39	5/7/2009	6/8/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
P-05	58.20	2104.00	5/12/2009	6/8/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
EW-13	78.02	2107.55	5/8/2009	6/9/2009	2900	280	1.1	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
IW-04	38.81	2096.28	5/7/2009	6/9/2009	19	0.87 Jq	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-59B	74.05	2106.34	5/7/2009	6/9/2009	170	1.3	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-59D	75.54	2104.99	5/7/2009	6/9/2009	500	2.7	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-60A	78.15	2104.44	5/8/2009	6/9/2009	570	2.5	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-60B	76.65	2106.12	5/8/2009	6/9/2009	46	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-69	38.42	2104.84	5/11/2009	6/9/2009	2.7	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-88	35.95	2106.02	5/11/2009	6/9/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-90	42.12	2105.59	5/11/2009	6/9/2009	2.2	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-91	38.26	2106.59	5/11/2009	6/9/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-99	55.77	2088.86	5/11/2009	6/9/2009	3.9	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	0.36 Jq			
MW-18	25.67	1983.02	5/11/2009	6/10/2009	1.5 Jd	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22	<0.0933	<0.00547	
MW-34	47.98	2105.82	5/8/2009	6/10/2009	1.1	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-67	4.86	1794.68	5/11/2009	6/10/2009	<0.40 Rd	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22	<0.0933	<0.00547	
MW-70	26.17	1949.98	5/11/2009	6/10/2009	<0.40 Rd	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22	<0.0933	<0.00547	
MW-78	88.32	2094.31	5/8/2009	6/10/2009	4.9	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-83	22.40	1954.53	5/11/2009	6/10/2009	<0.40 Rd	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22	<0.0933	<0.00547	
MW-85A	6.20	1923.11	5/11/2009	6/10/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-85B	3.22	1925.52	5/11/2009	6/10/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-86A	15.43	1907.78	5/11/2009	6/10/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-86B	18.15	1905.06	5/11/2009	6/10/2009	<0.40	1.8	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-73C	82.32	2107.33	5/8/2009	6/4/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-74A	159.10	2040.56	5/8/2009	6/4/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-74B	117.94	2081.87	5/8/2009	6/4/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-74C	86.45	2113.51	5/8/2009	6/4/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
P-02	15.19	2065.96	5/11/2009	6/4/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-61A	85.71	2101.24	5/8/2009	6/5/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	0.83 Jq	<0.35	<0.45	<0.54
MW-61B	78.09	2108.68	5/8/2009	6/5/2009	<1400	<52	<45			<880	<61	<520	<510	<160	<60	<65	<70	<90	<110
MW-61C	83.74	2103.10	5/8/2009	6/5/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-71A	158.85	2034.92	5/8/2009	6/5/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-71B	84.08	2109.93	5/8/2009	6/5/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-71C	86.52	2107.35	5/8/2009	6/5/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-14	26.10	2003.57	5/12/2009	6/8/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-15	25.72	1984.04	5/11/2009	6/8/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-35	66.61	2104.37	5/8/2009	6/8/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-36	73.42	2131.76	5/8/2009	6/8/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
P-03	45.86	2094.39	5/7/2009	6/8/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
P-05	58.20	2104.00	5/12/2009	6/8/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
EW-13	78.02	2107.55	5/8/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	16
IW-04	38.81	2096.28	5/7/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-59B	74.05	2106.34	5/7/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	0.53 Jq	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	1.3
MW-59D	75.54	2104.99	5/7/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	0.71 Jq	2.0
MW-60A	78.15	2104.44	5/8/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	0.73 Jq	1.7
MW-60B	76.65	2106.12	5/8/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-69	38.42	2104.84	5/11/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-88	35.95	2106.02	5/11/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-90	42.12	2105.59	5/11/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-91	38.26	2106.59	5/11/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-99	55.77	2088.86	5/11/2009	6/9/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	3.5	<0.35	<0.45	<0.54
MW-18	25.67	1983.02	5/11/2009	6/10/2009	<6.9	<0.26	<0.23	0.550 Jq		<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-34	47.98	2105.82	5/8/2009	6/10/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-67	4.86	1794.68	5/11/2009	6/10/2009	<6.9	<0.26	<0.23	30.4		<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-70	26.17	1949.98	5/11/2009	6/10/2009	<6.9	<0.26	<0.23	10.7		<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-78	88.32	2094.31	5/8/2009	6/10/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-83	22.40	1954.53	5/11/2009	6/10/2009	<6.9	<0.26	<0.23	0.420 Jq		<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-85A	6.20	1923.11	5/11/2009	6/10/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-85B	3.22	1925.52	5/11/2009	6/10/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-86A	15.43	1907.78	5/11/2009	6/10/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-86B	18.15	1905.06	5/11/2009	6/10/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-73C	82.32	2107.33	5/8/2009	6/4/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-74A	159.10	2040.56	5/8/2009	6/4/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-74B	117.94	2081.87	5/8/2009	6/4/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-74C	86.45	2113.51	5/8/2009	6/4/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
P-02	15.19	2065.96	5/11/2009	6/4/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-61A	85.71	2101.24	5/8/2009	6/5/2009	<0.31	<0.49	14	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-61B	78.09	2108.68	5/8/2009	6/5/2009	<61	<97	1100	<270	<62	<130	<49	<46	<88	<100	<1400	<65	<91	<47
MW-61C	83.74	2103.10	5/8/2009	6/5/2009	<0.31	<0.49	18	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-71A	158.85	2034.92	5/8/2009	6/5/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-71B	84.08	2109.93	5/8/2009	6/5/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-71C	86.52	2107.35	5/8/2009	6/5/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-14	26.10	2003.57	5/12/2009	6/8/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-15	25.72	1984.04	5/11/2009	6/8/2009	<0.31	<0.49	1.3	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-35	66.61	2104.37	5/8/2009	6/8/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-36	73.42	2131.76	5/8/2009	6/8/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
P-03	45.86	2094.39	5/7/2009	6/8/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
P-05	58.20	2104.00	5/12/2009	6/8/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
EW-13	78.02	2107.55	5/8/2009	6/9/2009	<0.31	<0.49	460	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	1.5	<7.1	8.0	<0.45	<0.24
IW-04	38.81	2096.28	5/7/2009	6/9/2009	<0.31	<0.49	15	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	0.62	<0.45	<0.24
MW-59B	74.05	2106.34	5/7/2009	6/9/2009	<0.31	<0.49	110	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-59D	75.54	2104.99	5/7/2009	6/9/2009	<0.31	<0.49	300	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-60A	78.15	2104.44	5/8/2009	6/9/2009	<0.31	<0.49	310	<1.3	<0.31	3.4 Jq	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-60B	76.65	2106.12	5/8/2009	6/9/2009	<0.31	<0.49	10	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-69	38.42	2104.84	5/11/2009	6/9/2009	<0.31	<0.49	9.9	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-88	35.95	2106.02	5/11/2009	6/9/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-90	42.12	2105.59	5/11/2009	6/9/2009	<0.31	<0.49	2.2	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-91	38.26	2106.59	5/11/2009	6/9/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-99	55.77	2088.86	5/11/2009	6/9/2009	<0.31	<0.49	1.8	<1.3	<0.31	<0.64	0.25 Jq	<0.23	<0.44	<0.51	<7.1	<0.33	1.3	0.91 Jq
MW-18	25.67	1983.02	5/11/2009	6/10/2009	<0.31	<0.49	1.2	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-34	47.98	2105.82	5/8/2009	6/10/2009	<0.31	<0.49	2.0	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-67	4.86	1794.68	5/11/2009	6/10/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-70	26.17	1949.98	5/11/2009	6/10/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-78	88.32	2094.31	5/8/2009	6/10/2009	<0.31	<0.49	1.5	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-83	22.40	1954.53	5/11/2009	6/10/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-85A	6.20	1923.11	5/11/2009	6/10/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-85B	3.22	1925.52	5/11/2009	6/10/2009	<0.31	<0.49	21	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-86A	15.43	1907.78	5/11/2009	6/10/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-86B	18.15	1905.06	5/11/2009	6/10/2009	<0.31	<0.49	73	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-37	27.38	2013.59	5/11/2009	6/11/2009	7.2		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-42	8.14	2084.41	5/7/2009	6/11/2009	32		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-46	48.20	2023.97	5/12/2009	6/11/2009	12		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-53	49.26	2104.03	5/7/2009	6/11/2009	3.6		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-56C	38.95	2103.82	5/7/2009	6/11/2009	29		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-72C	91.33	2108.02	5/8/2009	6/11/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-82	23.70	1950.47	5/11/2009	6/11/2009	3.6		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-87A	21.26	1917.66	5/11/2009	6/11/2009	6.7		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-87B	20.01	1918.81	5/11/2009	6/11/2009	58		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-89	30.61	2100.21	5/11/2009	6/11/2009	7.9		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
F33-TW02	4.93	1954.82	5/11/2009	6/12/2009	4.2		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
F33-TW03	4.13	1951.66	5/11/2009	6/12/2009	5.1		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-45	4.2 PSI	2077.88	5/12/2009	6/12/2009	12 Jc		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-75B	46.31	2103.20	5/12/2009	6/12/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-76B	16.28	2089.12	5/12/2009	6/12/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-77B	16.32	1914.56	5/11/2009	6/12/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-92	31.97	1887.86	5/11/2009	6/12/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-95	21.32	1899.48	5/11/2009	6/12/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
OW-02	2.45	2076.52	5/12/2009	6/12/2009	16		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-100	108.57	1417.22	5/13/2009	6/15/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	5.5 Jq	<0.22
MW-27	76.21	2106.52	5/11/2009	6/15/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
MW-31	92.41	2094.11	5/8/2009	6/15/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	<1.9	<0.22
OW-01	54.83	2149.79	5/12/2009	6/15/2009	<0.40		<9.1	<0.33	<6.9	<0.33	<0.69	<4.3	<0.55	<0.28	<0.20	<0.28	<0.28	2.2 Jq	<0.22
MW-22	68.17	2105.31	5/8/2009	6/17/2009	16		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-26	76.72	2107.09	5/8/2009	6/17/2009	550		<5.0	<0.11	<1.2			<0.48	<0.13				1.8	0.58	<0.23
MW-28	56.70	2104.14	5/8/2009	6/17/2009	6.4		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-40	40.33	2086.06	5/11/2009	6/17/2009	20		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-54	49.20	2104.24	5/7/2009	6/17/2009	22		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-55	62.21	2104.45	5/8/2009	6/17/2009	80		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14 Jq	<0.36	<0.23
MW-02	65.24	2104.86	5/7/2009	6/18/2009	160		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14 Jq	<0.36	<0.23
MW-05	20.97	2100.43	5/7/2009	6/18/2009	43		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-17	36.95	2103.45	5/7/2009	6/18/2009	10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-19	18.80	2099.69	5/7/2009	6/18/2009	69		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36 Jq	<0.23
MW-49	27.86	2103.06	5/7/2009	6/18/2009	24		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.88	<0.23
MW-62A	28.67	2102.65	5/7/2009	6/18/2009	37		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW06	4.61	1946.01	5/15/2009	6/19/2009	3.1		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F34-TW01	5.21	1888.87	5/12/2009	6/19/2009	2.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-09	0.25 PSI	2089.74	5/12/2009	6/19/2009	7.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-37	27.38	2013.59	5/11/2009	6/11/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	0.45 Jq	<0.31	<0.27 Rd	<0.28	<0.21
MW-42	8.14	2084.41	5/7/2009	6/11/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	5.2	0.57	<0.27	<0.28	<0.21
MW-46	48.20	2023.97	5/12/2009	6/11/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	0.51 Jq	<0.31	<0.27	<0.28	<0.21
MW-53	49.26	2104.03	5/7/2009	6/11/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-56C	38.95	2103.82	5/7/2009	6/11/2009	<0.55	<0.21	<1.3		<0.49	<0.43	0.61 Jq	<0.48	<3.1	<0.59	1.1	0.54	<0.27	<0.28	<0.21
MW-72C	91.33	2108.02	5/8/2009	6/11/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27 Rd	<0.28	<0.21
MW-82	23.70	1950.47	5/11/2009	6/11/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27 Rcd	<0.28	<0.21
MW-87A	21.26	1917.66	5/11/2009	6/11/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-87B	20.01	1918.81	5/11/2009	6/11/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-89	30.61	2100.21	5/11/2009	6/11/2009	<0.55	<0.21	<1.3		<0.49	<0.43	0.56 Jq	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27 Rd	<0.28	<0.21
F33-TW02	4.93	1954.82	5/11/2009	6/12/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
F33-TW03	4.13	1951.66	5/11/2009	6/12/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-45	4.2 PSI	2077.88	5/12/2009	6/12/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	0.42 Jq	<0.31	<0.27 UJc	<0.28	<0.21
MW-75B	46.31	2103.20	5/12/2009	6/12/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-76B	16.28	2089.12	5/12/2009	6/12/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-77B	16.32	1914.56	5/11/2009	6/12/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-92	31.97	1887.86	5/11/2009	6/12/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-95	21.32	1899.48	5/11/2009	6/12/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
OW-02	2.45	2076.52	5/12/2009	6/12/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	0.52 Jq	<0.31	<0.27	<0.28	<0.21
MW-100	108.57	1417.22	5/13/2009	6/15/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-27	76.21	2106.52	5/11/2009	6/15/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-31	92.41	2094.11	5/8/2009	6/15/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
OW-01	54.83	2149.79	5/12/2009	6/15/2009	<0.55	<0.21	<1.3		<0.49	<0.43	<0.33	<0.48	<3.1	<0.59	<0.37	<0.31	<0.27	<0.28	<0.21
MW-22	68.17	2105.31	5/8/2009	6/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098 Jq	<0.21	<0.20	<0.15	<0.072
MW-26	76.72	2107.09	5/8/2009	6/17/2009			<0.35		<0.36	3.9	14	<0.37			86	100	<0.20	<0.15	<0.072
MW-28	56.70	2104.14	5/8/2009	6/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.88	0.82	<0.20	<0.15	<0.072
MW-40	40.33	2086.06	5/11/2009	6/17/2009			<0.35		<0.36	<0.15	0.85	<0.37			1.2	<0.21	<0.20	<0.15	<0.072
MW-54	49.20	2104.24	5/7/2009	6/17/2009			<0.35		<0.36	<0.15	<0.17 Jq	<0.37			0.93	0.54	<0.20	<0.15	<0.072
MW-55	62.21	2104.45	5/8/2009	6/17/2009			<0.35		<0.36	<0.15	1.2	<0.37			3.7	2.7	<0.20	<0.15	<0.072
MW-02	65.24	2104.86	5/7/2009	6/18/2009			<0.35		<0.36	<0.15 Jq	1.5	<0.37			4.8	3.1	<0.20	<0.15	<0.072
MW-05	20.97	2100.43	5/7/2009	6/18/2009			<0.35		<0.36	<0.15	4.2	<0.37			4.1	0.64	<0.20	<0.15	<0.072
MW-17	36.95	2103.45	5/7/2009	6/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-19	18.80	2099.69	5/7/2009	6/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			2.6	<0.21	<0.20	<0.15	<0.072
MW-49	27.86	2103.06	5/7/2009	6/18/2009			<0.35		<0.36	<0.15	0.71	<0.37			<0.098 Jq	<0.21	<0.20	<0.15	<0.072
MW-62A	28.67	2102.65	5/7/2009	6/18/2009			<0.35		<0.36	<0.15	1.4	<0.37			1.2	<0.21	<0.20	<0.15	<0.072
F33-TW06	4.61	1946.01	5/15/2009	6/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F34-TW01	5.21	1888.87	5/12/2009	6/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-09	0.25 PSI	2089.74	5/12/2009	6/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-37	27.38	2013.59	5/11/2009	6/11/2009	2.5	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22	<0.0933	<0.00547	
MW-42	8.14	2084.41	5/7/2009	6/11/2009	90	2.7	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-46	48.20	2023.97	5/12/2009	6/11/2009	2.8	1.1	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-53	49.26	2104.03	5/7/2009	6/11/2009	1.6	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-56C	38.95	2103.82	5/7/2009	6/11/2009	56	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-72C	91.33	2108.02	5/8/2009	6/11/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-82	23.70	1950.47	5/11/2009	6/11/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22	<0.0933	<0.00547	
MW-87A	21.26	1917.66	5/11/2009	6/11/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-87B	20.01	1918.81	5/11/2009	6/11/2009	6.3	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-89	30.61	2100.21	5/11/2009	6/11/2009	3.4	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
F33-TW02	4.93	1954.82	5/11/2009	6/12/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22	<0.0933	<0.00547	
F33-TW03	4.13	1951.66	5/11/2009	6/12/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22	<0.0933	<0.00547	
MW-45	4.2 PSI	2077.88	5/12/2009	6/12/2009	8.0	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-75B	46.31	2103.20	5/12/2009	6/12/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-76B	16.28	2089.12	5/12/2009	6/12/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-77B	16.32	1914.56	5/11/2009	6/12/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-92	31.97	1887.86	5/11/2009	6/12/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-95	21.32	1899.48	5/11/2009	6/12/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
OW-02	2.45	2076.52	5/12/2009	6/12/2009	16	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-100	108.57	1417.22	5/13/2009	6/15/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-27	76.21	2106.52	5/11/2009	6/15/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-31	92.41	2094.11	5/8/2009	6/15/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
OW-01	54.83	2149.79	5/12/2009	6/15/2009	<0.40	<0.49	<0.40	<0.26	<0.28	<0.36	<0.38	<0.38	<0.46	<0.47	<0.49	<0.22			
MW-22	68.17	2105.31	5/8/2009	6/17/2009	25	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-26	76.72	2107.09	5/8/2009	6/17/2009	3900	44	2.2		<0.30	<0.24	<0.19					<0.26			
MW-28	56.70	2104.14	5/8/2009	6/17/2009	26	<0.18 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-40	40.33	2086.06	5/11/2009	6/17/2009	24	0.94	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-54	49.20	2104.24	5/7/2009	6/17/2009	57	<0.18 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-55	62.21	2104.45	5/8/2009	6/17/2009	210	1.3	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-02	65.24	2104.86	5/7/2009	6/18/2009	250	1.5	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-05	20.97	2100.43	5/7/2009	6/18/2009	150	0.52	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-17	36.95	2103.45	5/7/2009	6/18/2009	<0.12 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-19	18.80	2099.69	5/7/2009	6/18/2009	29	<0.18 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-49	27.86	2103.06	5/7/2009	6/18/2009	15	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-62A	28.67	2102.65	5/7/2009	6/18/2009	52	<0.18 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
F33-TW06	4.61	1946.01	5/15/2009	6/19/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.001 Jq	0.0020 Jq	
F34-TW01	5.21	1888.87	5/12/2009	6/19/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-09	0.25 PSI	2089.74	5/12/2009	6/19/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-37	27.38	2013.59	5/11/2009	6/11/2009	<6.9	<0.26	<0.23	0.720 Jq		<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-42	8.14	2084.41	5/7/2009	6/11/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-46	48.20	2023.97	5/12/2009	6/11/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-53	49.26	2104.03	5/7/2009	6/11/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-56C	38.95	2103.82	5/7/2009	6/11/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-72C	91.33	2108.02	5/8/2009	6/11/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-82	23.70	1950.47	5/11/2009	6/11/2009	<6.9	<0.26	<0.23	0.450 Jq		<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-87A	21.26	1917.66	5/11/2009	6/11/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-87B	20.01	1918.81	5/11/2009	6/11/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-89	30.61	2100.21	5/11/2009	6/11/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
F33-TW02	4.93	1954.82	5/11/2009	6/12/2009	<6.9	<0.26	<0.23	49.7		<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
F33-TW03	4.13	1951.66	5/11/2009	6/12/2009	<6.9	<0.26	<0.23	213		<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-45	4.2 PSI	2077.88	5/12/2009	6/12/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-75B	46.31	2103.20	5/12/2009	6/12/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-76B	16.28	2089.12	5/12/2009	6/12/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-77B	16.32	1914.56	5/11/2009	6/12/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-92	31.97	1887.86	5/11/2009	6/12/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-95	21.32	1899.48	5/11/2009	6/12/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
OW-02	2.45	2076.52	5/12/2009	6/12/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-100	108.57	1417.22	5/13/2009	6/15/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-27	76.21	2106.52	5/11/2009	6/15/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-31	92.41	2094.11	5/8/2009	6/15/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
OW-01	54.83	2149.79	5/12/2009	6/15/2009	<6.9	<0.26	<0.23			<4.4	<0.30	<2.6	<2.5	<0.79	<0.30	<0.33	<0.35	<0.45	<0.54
MW-22	68.17	2105.31	5/8/2009	6/17/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-26	76.72	2107.09	5/8/2009	6/17/2009	<1.2					<0.95	<0.29 Jq	<0.15			<0.22	<0.22		5.4	23
MW-28	56.70	2104.14	5/8/2009	6/17/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12 Jq	<0.31
MW-40	40.33	2086.06	5/11/2009	6/17/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-54	49.20	2104.24	5/7/2009	6/17/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12 Jq	<0.31 Jq
MW-55	62.21	2104.45	5/8/2009	6/17/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		1.0	1.3
MW-02	65.24	2104.86	5/7/2009	6/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		1.2	1.8
MW-05	20.97	2100.43	5/7/2009	6/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		0.78	<0.31 Jq
MW-17	36.95	2103.45	5/7/2009	6/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12 Jq	<0.31
MW-19	18.80	2099.69	5/7/2009	6/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12 Jq	<0.31
MW-49	27.86	2103.06	5/7/2009	6/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		0.87	<0.31
MW-62A	28.67	2102.65	5/7/2009	6/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		0.51	<0.31 Jq
F33-TW06	4.61	1946.01	5/15/2009	6/19/2009	<1.2			<0.001		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F34-TW01	5.21	1888.87	5/12/2009	6/19/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-09	0.25 PSI	2089.74	5/12/2009	6/19/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-37	27.38	2013.59	5/11/2009	6/11/2009	<0.31	<0.49	1.4	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-42	8.14	2084.41	5/7/2009	6/11/2009	<0.31	<0.49	84	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	2.1	<0.45	<0.24
MW-46	48.20	2023.97	5/12/2009	6/11/2009	<0.31	<0.49	1.9	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	0.44 Jq	<0.45	<0.24
MW-53	49.26	2104.03	5/7/2009	6/11/2009	<0.31	<0.49	2.1	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-56C	38.95	2103.82	5/7/2009	6/11/2009	<0.31	<0.49	49	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-72C	91.33	2108.02	5/8/2009	6/11/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-82	23.70	1950.47	5/11/2009	6/11/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-87A	21.26	1917.66	5/11/2009	6/11/2009	<0.31	<0.49	0.44 Jq	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-87B	20.01	1918.81	5/11/2009	6/11/2009	<0.31	<0.49	26	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-89	30.61	2100.21	5/11/2009	6/11/2009	<0.31	<0.49	4.1 Jf	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
F33-TW02	4.93	1954.82	5/11/2009	6/12/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
F33-TW03	4.13	1951.66	5/11/2009	6/12/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-45	4.2 PSI	2077.88	5/12/2009	6/12/2009	<0.31	<0.49	8.3	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-75B	46.31	2103.20	5/12/2009	6/12/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-76B	16.28	2089.12	5/12/2009	6/12/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-77B	16.32	1914.56	5/11/2009	6/12/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-92	31.97	1887.86	5/11/2009	6/12/2009	<0.31	<0.49	16	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-95	21.32	1899.48	5/11/2009	6/12/2009	<0.31	<0.49	12	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
OW-02	2.45	2076.52	5/12/2009	6/12/2009	<0.31	<0.49	15	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-100	108.57	1417.22	5/13/2009	6/15/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-27	76.21	2106.52	5/11/2009	6/15/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-31	92.41	2094.11	5/8/2009	6/15/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
OW-01	54.83	2149.79	5/12/2009	6/15/2009	<0.31	<0.49	<0.30	<1.3	<0.31	<0.64	<0.24	<0.23	<0.44	<0.51	<7.1	<0.33	<0.45	<0.24
MW-22	68.17	2105.31	5/8/2009	6/17/2009			25		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-26	76.72	2107.09	5/8/2009	6/17/2009			2700		<0.16				<0.29	7.7	<0.48	<0.13	<0.36	<0.41
MW-28	56.70	2104.14	5/8/2009	6/17/2009			33		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-40	40.33	2086.06	5/11/2009	6/17/2009			43		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-54	49.20	2104.24	5/7/2009	6/17/2009			56		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-55	62.21	2104.45	5/8/2009	6/17/2009			170		<0.16				<0.29	<0.17 Jq	<0.48	<0.13	<0.36	<0.41
MW-02	65.24	2104.86	5/7/2009	6/18/2009			170		<0.16				<0.29	<0.17 Jq	<0.48	<0.13	<0.36	<0.41
MW-05	20.97	2100.43	5/7/2009	6/18/2009			130		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-17	36.95	2103.45	5/7/2009	6/18/2009			1.1		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-19	18.80	2099.69	5/7/2009	6/18/2009			14		<0.16				<0.29	<0.17	<0.48	0.72	<0.36	<0.41
MW-49	27.86	2103.06	5/7/2009	6/18/2009			25		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-62A	28.67	2102.65	5/7/2009	6/18/2009			76		<0.16				<0.29	<0.17 Jq	<0.48	<0.13	<0.36	<0.41
F33-TW06	4.61	1946.01	5/15/2009	6/19/2009			<0.17		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F34-TW01	5.21	1888.87	5/12/2009	6/19/2009			<0.17 Jq		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-09	0.25 PSI	2089.74	5/12/2009	6/19/2009			<0.17		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-47	3.1 PSI	2083.83	5/12/2009	6/19/2009	<0.043		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-66	32.85	2097.58	5/7/2009	6/19/2009	28		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-93	34.78	1896.69	5/11/2009	6/19/2009	17		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36 Jq	<0.23
MW-07	71.98	2104.54	5/8/2009	6/22/2009	0.69		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-68	37.28	2107.41	5/11/2009	6/22/2009	9.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-94	21.97	1914.58	5/11/2009	6/22/2009	8.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	2.5	<0.23
P-06D	32.20	2002.21	5/12/2009	7/16/2009	7.5		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
P-06S	31.45	2002.99	5/12/2009	7/16/2009	1.1		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-86A	16.44	1906.77	8/13/2009	8/17/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	3.3	<0.23
MW-86B	19.15	1904.06	8/13/2009	8/17/2009	0.81		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.9	<0.23
MW-88	36.76	2105.21	8/11/2009	8/17/2009	0.17 Jq		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-89	31.45	2099.37	8/11/2009	8/17/2009	6.6		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-90	42.99	2104.72	8/11/2009	8/17/2009	0.26		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-91	38.94	2105.91	8/11/2009	8/17/2009	1.6		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-98A	46.31	2095.37	8/11/2009	8/17/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.72	<0.23
MW-98B	38.41	2103.32	8/11/2009	8/17/2009	10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-99	56.35	2088.28	8/11/2009	8/17/2009	2.3		16	<0.11	2.4 Jq			<0.48	<0.13				0.19 Jq	0.38 Jq	<0.23
MW-84A	62.85	1947.17	8/13/2009	8/18/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	2.8	<0.23
MW-84B	65.43	1945.76	8/13/2009	8/18/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.6	<0.23
MW-85A	7.50	1921.81	8/13/2009	8/18/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	4.2	<0.23
MW-85B	5.46	1923.28	8/13/2009	8/18/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.67	<0.23
MW-95	22.03	1898.77	8/13/2009	8/18/2009	0.27		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.8	<0.23
MW-96	54.16	1944.47	8/13/2009	8/18/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	2.8	<0.23
MW-97	50.10	1946.37	8/13/2009	8/18/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.98	<0.23
F34-TW01	6.08	1888.00	8/13/2009	8/19/2009	4.7		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-87A	22.32	1916.60	8/13/2009	8/19/2009	5.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.3	<0.23
MW-87B	21.16	1917.66	8/13/2009	8/19/2009	25		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-92	33.26	1886.57	8/13/2009	8/19/2009	0.19 Jq		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-93	36.11	1895.36	8/13/2009	8/19/2009	16		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.46 Jq	<0.23
MW-94	22.92	1913.63	8/13/2009	8/19/2009	7.4		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.7	<0.23
F33-TW02	7.03	1952.72	8/12/2009	8/20/2009	4.5		<5	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW03	5.62	1950.17	8/12/2009	8/20/2009	6.2		<5	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-70	28.63	1947.52	8/12/2009	8/20/2009	4.3		<5	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-100	106.79	1419.00	8/11/2009	8/24/2009	0.070 Jq		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	2.8	<0.23
F33-TW06	6.53	1944.09	8/12/2009	8/25/2009	4.2		<5	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW07	8.38	No survey	8/14/2009	8/25/2009	4.1		<5	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-82	26.17	1948.00	8/12/2009	8/25/2009	3.6		<5	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-83	25.50	1951.43	8/12/2009	8/25/2009	5.3		<5	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-47	3.1 PSI	2083.83	5/12/2009	6/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-66	32.85	2097.58	5/7/2009	6/19/2009			<0.35		<0.36	<0.15	2.7	<0.37			3.4	0.79	<0.20	<0.15	<0.072
MW-93	34.78	1896.69	5/11/2009	6/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-07	71.98	2104.54	5/8/2009	6/22/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.68	0.78	<0.20	<0.15	<0.072
MW-68	37.28	2107.41	5/11/2009	6/22/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-94	21.97	1914.58	5/11/2009	6/22/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098 Jq	<0.21	<0.20	<0.15	<0.072
P-06D	32.20	2002.21	5/12/2009	7/16/2009			<0.35		<0.36	<0.15	0.69	<0.37			<0.098 Jq	<0.21	<0.20	<0.15	<0.072
P-06S	31.45	2002.99	5/12/2009	7/16/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-86A	16.44	1906.77	8/13/2009	8/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-86B	19.15	1904.06	8/13/2009	8/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-88	36.76	2105.21	8/11/2009	8/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-89	31.45	2099.37	8/11/2009	8/17/2009			<0.35		<0.36	<0.15	0.81	<0.37			0.21 Jq	<0.21	<0.20	<0.15	<0.072
MW-90	42.99	2104.72	8/11/2009	8/17/2009			<0.35		<0.36	<0.15	0.23 Jq	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-91	38.94	2105.91	8/11/2009	8/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98A	46.31	2095.37	8/11/2009	8/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98B	38.41	2103.32	8/11/2009	8/17/2009			<0.35		<0.36	<0.15	1.6	<0.37			0.44 Jq	<0.21	<0.20	<0.15	<0.072
MW-99	56.35	2088.28	8/11/2009	8/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-84A	62.85	1947.17	8/13/2009	8/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-84B	65.43	1945.76	8/13/2009	8/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-85A	7.50	1921.81	8/13/2009	8/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-85B	5.46	1923.28	8/13/2009	8/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-95	22.03	1898.77	8/13/2009	8/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-96	54.16	1944.47	8/13/2009	8/18/2009			<0.35		<0.36	<0.15	0.19 Jq	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-97	50.10	1946.37	8/13/2009	8/18/2009			<0.35		<0.36	<0.15	0.19 Jq	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F34-TW01	6.08	1888.00	8/13/2009	8/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-87A	22.32	1916.60	8/13/2009	8/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-87B	21.16	1917.66	8/13/2009	8/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-92	33.26	1886.57	8/13/2009	8/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-93	36.11	1895.36	8/13/2009	8/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.16 Jq	<0.21	<0.20	<0.15	<0.072
MW-94	22.92	1913.63	8/13/2009	8/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.35 Jq	<0.21	<0.20	<0.15	<0.072
F33-TW02	7.03	1952.72	8/12/2009	8/20/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.2	<0.15	<0.072
F33-TW03	5.62	1950.17	8/12/2009	8/20/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.25 Jq	<0.21	<0.2	<0.15	<0.072
MW-70	28.63	1947.52	8/12/2009	8/20/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.2	<0.15	<0.072
MW-100	106.79	1419.00	8/11/2009	8/24/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW06	6.53	1944.09	8/12/2009	8/25/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.2	<0.15	<0.072
F33-TW07	8.38	No survey	8/14/2009	8/25/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.2	<0.15	<0.072
MW-82	26.17	1948.00	8/12/2009	8/25/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.2	<0.15	<0.072
MW-83	25.50	1951.43	8/12/2009	8/25/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.16 Jq	<0.21	<0.2	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-47	3.1 PSI	2083.83	5/12/2009	6/19/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-66	32.85	2097.58	5/7/2009	6/19/2009	110	<0.18 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-93	34.78	1896.69	5/11/2009	6/19/2009	0.67	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-07	71.98	2104.54	5/8/2009	6/22/2009	21	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-68	37.28	2107.41	5/11/2009	6/22/2009	3.3	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-94	21.97	1914.58	5/11/2009	6/22/2009	0.54	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
P-06D	32.20	2002.21	5/12/2009	7/16/2009	3.2	<0.18 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
P-06S	31.45	2002.99	5/12/2009	7/16/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-86A	16.44	1906.77	8/13/2009	8/17/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-86B	19.15	1904.06	8/13/2009	8/17/2009	0.20 Jq	2.6	0.88		<0.30	<0.24	<0.19					<0.26			
MW-88	36.76	2105.21	8/11/2009	8/17/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-89	31.45	2099.37	8/11/2009	8/17/2009	5.4	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-90	42.99	2104.72	8/11/2009	8/17/2009	2.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-91	38.94	2105.91	8/11/2009	8/17/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98A	46.31	2095.37	8/11/2009	8/17/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98B	38.41	2103.32	8/11/2009	8/17/2009	11	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-99	56.35	2088.28	8/11/2009	8/17/2009	2.5	<0.18	<0.10		<0.30	<0.24	<0.19					0.36 Jq			
MW-84A	62.85	1947.17	8/13/2009	8/18/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-84B	65.43	1945.76	8/13/2009	8/18/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-85A	7.50	1921.81	8/13/2009	8/18/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-85B	5.46	1923.28	8/13/2009	8/18/2009	<0.12	<0.18	0.15 Jq		<0.30	<0.24	<0.19					<0.26			
MW-95	22.03	1898.77	8/13/2009	8/18/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-96	54.16	1944.47	8/13/2009	8/18/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-97	50.10	1946.37	8/13/2009	8/18/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
F34-TW01	6.08	1888.00	8/13/2009	8/19/2009	0.29 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-87A	22.32	1916.60	8/13/2009	8/19/2009	0.28 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-87B	21.16	1917.66	8/13/2009	8/19/2009	3.2	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-92	33.26	1886.57	8/13/2009	8/19/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-93	36.11	1895.36	8/13/2009	8/19/2009	0.76	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-94	22.92	1913.63	8/13/2009	8/19/2009	0.42 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
F33-TW02	7.03	1952.72	8/12/2009	8/20/2009	0.37 Jq	0.29 Jq	<0.1		<0.3	<0.24	<0.19					<0.26	0.032	<0.005	
F33-TW03	5.62	1950.17	8/12/2009	8/20/2009	1.2	0.3 Jq	<0.1		<0.3	<0.24	<0.19					<0.26	0.003 Jq	<0.001	
MW-70	28.63	1947.52	8/12/2009	8/20/2009	<0.12	<0.18	<0.1		<0.3	<0.24	<0.19					<0.26	0.008 Jq	0.002 Jq	
MW-100	106.79	1419.00	8/11/2009	8/24/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
F33-TW06	6.53	1944.09	8/12/2009	8/25/2009	<0.12	<0.18	<0.1		<0.3	<0.24	<0.19					<0.26	0.004 Jq	<0.001	
F33-TW07	8.38	No survey	8/14/2009	8/25/2009	<0.12	<0.18	<0.1		<0.3	<0.24	<0.19					<0.26	0.027	<0.005	
MW-82	26.17	1948.00	8/12/2009	8/25/2009	<0.12	<0.18	<0.1		<0.3	<0.24	<0.19					<0.26	0.009 Jq	0.007 Jq	
MW-83	25.50	1951.43	8/12/2009	8/25/2009	0.44 Jq	<0.18	<0.1		<0.3	<0.24	<0.19					<0.26	0.007 Jq	0.002 Jq	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-47	3.1 PSI	2083.83	5/12/2009	6/19/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-66	32.85	2097.58	5/7/2009	6/19/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12 Jq	<0.31
MW-93	34.78	1896.69	5/11/2009	6/19/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-07	71.98	2104.54	5/8/2009	6/22/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12 Jq	<0.31
MW-68	37.28	2107.41	5/11/2009	6/22/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-94	21.97	1914.58	5/11/2009	6/22/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
P-06D	32.20	2002.21	5/12/2009	7/16/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
P-06S	31.45	2002.99	5/12/2009	7/16/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-86A	16.44	1906.77	8/13/2009	8/17/2009	<1.2					<0.95	<0.29	0.26 BJkq			<0.22	<0.22		<0.12	<0.31
MW-86B	19.15	1904.06	8/13/2009	8/17/2009	<1.2					<0.95	<0.29	0.38 BJkq			<0.22	<0.22		<0.12	<0.31
MW-88	36.76	2105.21	8/11/2009	8/17/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-89	31.45	2099.37	8/11/2009	8/17/2009	<1.2					<0.95	<0.29	0.37 BJkq			<0.22	<0.22		<0.12	<0.31
MW-90	42.99	2104.72	8/11/2009	8/17/2009	<1.2					<0.95	<0.29	0.18 BJkq			<0.22	<0.22		<0.12	<0.31
MW-91	38.94	2105.91	8/11/2009	8/17/2009	<1.2					<0.95	<0.29	0.23 BJkq			<0.22	<0.22		<0.12	<0.31
MW-98A	46.31	2095.37	8/11/2009	8/17/2009	<1.2					<0.95	<0.29	0.17 BJkq			<0.22	<0.22		<0.12	<0.31
MW-98B	38.41	2103.32	8/11/2009	8/17/2009	<1.2					<0.95	<0.29	0.19 BJkq			<0.22	<0.22		<0.12	<0.31
MW-99	56.35	2088.28	8/11/2009	8/17/2009	<1.2					<0.95	<0.29	0.34 BJkq			<0.22	2.0		<0.12	<0.31
MW-84A	62.85	1947.17	8/13/2009	8/18/2009	<1.2					<0.95	<0.29	0.26 Jq			<0.22	<0.22		<0.12	<0.31
MW-84B	65.43	1945.76	8/13/2009	8/18/2009	<1.2					<0.95	<0.29	0.35 Jq			<0.22	<0.22		<0.12	<0.31
MW-85A	7.50	1921.81	8/13/2009	8/18/2009	<1.2					<0.95	<0.29	0.33 BJkq			<0.22	<0.22		<0.12	<0.31
MW-85B	5.46	1923.28	8/13/2009	8/18/2009	<1.2					<0.95	<0.29	0.37 Jq			<0.22	<0.22		<0.12	<0.31
MW-95	22.03	1898.77	8/13/2009	8/18/2009	<1.2					<0.95	<0.29	0.28 Jq			<0.22	<0.22		<0.12	<0.31
MW-96	54.16	1944.47	8/13/2009	8/18/2009	<1.2					<0.95	<0.29	0.56 BJkq			<0.22	<0.22		<0.12	<0.31
MW-97	50.10	1946.37	8/13/2009	8/18/2009	<1.2					<0.95	<0.29	0.27 BJkq			<0.22	<0.22		<0.12	<0.31
F34-TW01	6.08	1888.00	8/13/2009	8/19/2009	<1.2					<0.95	<0.29	0.44 BJkq			<0.22	<0.22		<0.12	<0.31
MW-87A	22.32	1916.60	8/13/2009	8/19/2009	<1.2					<0.95	<0.29	0.92 BJkq			<0.22	<0.22		<0.12	<0.31
MW-87B	21.16	1917.66	8/13/2009	8/19/2009	<1.2					<0.95	<0.29	0.20 BJkq			<0.22	<0.22		<0.12	<0.31
MW-92	33.26	1886.57	8/13/2009	8/19/2009	<1.2					<0.95	<0.29	0.25 BJkq			<0.22	<0.22		<0.12	<0.31
MW-93	36.11	1895.36	8/13/2009	8/19/2009	<1.2					<0.95	<0.29	0.21 BJkq			<0.22	<0.22		<0.12	<0.31
MW-94	22.92	1913.63	8/13/2009	8/19/2009	<1.2					<0.95	<0.29	0.35 BJkq			<0.22	<0.22		<0.12	<0.31
F33-TW02	7.03	1952.72	8/12/2009	8/20/2009	<1.2			110		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW03	5.62	1950.17	8/12/2009	8/20/2009	<1.2			33		<0.95	<0.29	0.24 BJkq			<0.22	<0.22		<0.12	<0.31
MW-70	28.63	1947.52	8/12/2009	8/20/2009	<1.2			1.8		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-100	106.79	1419.00	8/11/2009	8/24/2009	<1.2					<0.95	<0.29	0.21 Jq			<0.22	<0.22		<0.12	<0.31
F33-TW06	6.53	1944.09	8/12/2009	8/25/2009	<1.2			1.4		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW07	8.38	No survey	8/14/2009	8/25/2009	<1.2			100		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-82	26.17	1948.00	8/12/2009	8/25/2009	<1.2			1.2 Jf		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-83	25.50	1951.43	8/12/2009	8/25/2009	<1.2			1.3		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-47	3.1 PSI	2083.83	5/12/2009	6/19/2009			<0.17		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-66	32.85	2097.58	5/7/2009	6/19/2009			130		<0.16				<0.29	<0.17 Jq	<0.48	<0.13	<0.36	<0.41
MW-93	34.78	1896.69	5/11/2009	6/19/2009			2.0		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-07	71.98	2104.54	5/8/2009	6/22/2009			51		<0.16				<0.29	<0.17 Jq	<0.48	<0.13	<0.36	<0.41
MW-68	37.28	2107.41	5/11/2009	6/22/2009			<0.17		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-94	21.97	1914.58	5/11/2009	6/22/2009			1.9		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
P-06D	32.20	2002.21	5/12/2009	7/16/2009			2.2		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
P-06S	31.45	2002.99	5/12/2009	7/16/2009			<0.17		<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-86A	16.44	1906.77	8/13/2009	8/17/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-86B	19.15	1904.06	8/13/2009	8/17/2009			73	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-88	36.76	2105.21	8/11/2009	8/17/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-89	31.45	2099.37	8/11/2009	8/17/2009			8.3	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-90	42.99	2104.72	8/11/2009	8/17/2009			2.4	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-91	38.94	2105.91	8/11/2009	8/17/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-98A	46.31	2095.37	8/11/2009	8/17/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-98B	38.41	2103.32	8/11/2009	8/17/2009			24	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-99	56.35	2088.28	8/11/2009	8/17/2009			1.7	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	1.4	0.84
MW-84A	62.85	1947.17	8/13/2009	8/18/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-84B	65.43	1945.76	8/13/2009	8/18/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-85A	7.50	1921.81	8/13/2009	8/18/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-85B	5.46	1923.28	8/13/2009	8/18/2009			22	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-95	22.03	1898.77	8/13/2009	8/18/2009			13	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-96	54.16	1944.47	8/13/2009	8/18/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-97	50.10	1946.37	8/13/2009	8/18/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F34-TW01	6.08	1888.00	8/13/2009	8/19/2009			0.77	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-87A	22.32	1916.60	8/13/2009	8/19/2009			0.49 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-87B	21.16	1917.66	8/13/2009	8/19/2009			17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-92	33.26	1886.57	8/13/2009	8/19/2009			16	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-93	36.11	1895.36	8/13/2009	8/19/2009			2.3	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-94	22.92	1913.63	8/13/2009	8/19/2009			1.5	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW02	7.03	1952.72	8/12/2009	8/20/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW03	5.62	1950.17	8/12/2009	8/20/2009			0.72	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-70	28.63	1947.52	8/12/2009	8/20/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-100	106.79	1419.00	8/11/2009	8/24/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW06	6.53	1944.09	8/12/2009	8/25/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW07	8.38	No survey	8/14/2009	8/25/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-82	26.17	1948.00	8/12/2009	8/25/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-83	25.50	1951.43	8/12/2009	8/25/2009			0.24 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-88	37.53	2104.44	11/6/2009	11/11/2009	0.21		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-91	39.45	2105.40	11/6/2009	11/11/2009	1.7		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-98A	46.96	2094.72	11/6/2009	11/11/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.60	<0.23
MW-98B	38.81	2102.92	11/6/2009	11/11/2009	10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-28	58.75	2102.09	11/6/2009	11/12/2009	6.4		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-55	64.32	2102.34	11/6/2009	11/12/2009	75		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-59D	77.54	2102.99	11/6/2009	11/12/2009	45		<5.0	<0.11	<1.2			<0.48	<0.13				0.31 Jq	<0.36	<0.23
MW-60A	80.12	2102.47	11/6/2009	11/12/2009	130		<5.0	<0.11	<1.2			<0.48	<0.13				0.24 Jq	<0.36	<0.23
MW-60B	78.68	2104.09	11/6/2009	11/12/2009	9.5		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-61C	85.81	2101.03	11/6/2009	11/12/2009	6.5		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.56	<0.23
MW-71B	85.81	2108.20	11/6/2009	11/12/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-90	43.73	2103.98	11/6/2009	11/12/2009	0.30		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-99	56.91	2087.72	11/6/2009	11/12/2009	1.9		11	<0.11	1.5 Jq			<0.48	<0.13				0.15 Jq	<0.36	<0.23
MW-70	29.60	1946.55	11/9/2009	11/13/2009	4.2		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-82	27.10	1947.07	11/9/2009	11/13/2009	3.7		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-83	26.95	1949.98	11/9/2009	11/13/2009	5.1		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-100	107.97	1417.82	11/9/2009	11/16/2009	0.060 Jq		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.2	<0.23
MW-15	28.78	1980.98	11/9/2009	11/16/2009	7.7		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-18	28.53	1980.16	11/9/2009	11/16/2009	5.4		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-46	51.99	2020.18	11/4/2009	11/16/2009	8.6		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-67	9.18	1790.36	11/9/2009	11/16/2009	0.89		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW02	7.47	1952.28	11/9/2009	11/17/2009	4.6		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW03	5.92	1949.87	11/9/2009	11/17/2009	5.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW07	9.04	No survey	11/9/2009	11/17/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW06	7.09	1943.53	11/9/2009	11/18/2009	5.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F34-TW01	6.00	1888.08	11/9/2009	11/18/2009	4.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-85B	6.19	1922.55	11/9/2009	11/18/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.1	<0.23
MW-86A	16.97	1906.24	11/9/2009	11/18/2009	4.3		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	2.8	<0.23
MW-86B	19.67	1903.54	11/9/2009	11/18/2009	0.60		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.1	<0.23
MW-92	33.61	1886.22	11/9/2009	11/18/2009	0.14 Jq		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-95	22.25	1898.55	11/9/2009	11/18/2009	0.27		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.4	<0.23
IW-04	39.79	2095.30	11/9/2009	11/19/2009	20		<5.0	<0.11	<1.2			<0.48	<0.13				0.23 Jq	<0.36	<0.23
MW-102	NA	NA	NA	11/19/2009	19		<5.0	<0.11	<1.2			<0.48	<0.13				0.17 Jq	<0.36	<0.23
MW-87A	22.97	1915.95	11/9/2009	11/19/2009	4.7		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.9	<0.23
MW-87B	22.02	1916.80	11/9/2009	11/19/2009	15		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-89	32.22	2098.60	11/9/2009	11/19/2009	6.1		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-93	36.34	1895.13	11/9/2009	11/19/2009	13		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.49 Jq	<0.23
MW-94	23.35	1913.20	11/9/2009	11/19/2009	5.7		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.8	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-88	37.53	2104.44	11/6/2009	11/11/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-91	39.45	2105.40	11/6/2009	11/11/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98A	46.96	2094.72	11/6/2009	11/11/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98B	38.81	2102.92	11/6/2009	11/11/2009			<0.35		<0.36	<0.15	1.8	<0.37			0.40 Jq	<0.21	<0.20	<0.15	<0.072
MW-28	58.75	2102.09	11/6/2009	11/12/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.87	1.0	<0.20	<0.15	<0.072
MW-55	64.32	2102.34	11/6/2009	11/12/2009			<0.35		<0.36	0.16 Jq	1.2	<0.37			3.0	2.7	<0.20	<0.15	<0.072
MW-59D	77.54	2102.99	11/6/2009	11/12/2009			<0.35		<0.36	1.1	3.2	<0.37			15	24	<0.20	<0.15	<0.072
MW-60A	80.12	2102.47	11/6/2009	11/12/2009			<0.35		<0.36	0.61	2.9	<0.37			5.1	9.0	<0.20	<0.15	<0.072
MW-60B	78.68	2104.09	11/6/2009	11/12/2009			<0.35		<0.36	<0.15	0.56	<0.37			0.45 Jq	0.67	<0.20	<0.15	<0.072
MW-61C	85.81	2101.03	11/6/2009	11/12/2009			<0.35		<0.36	<0.15	0.96	<0.37			3.1	3.1	<0.20	<0.15	<0.072
MW-71B	85.81	2108.20	11/6/2009	11/12/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-90	43.73	2103.98	11/6/2009	11/12/2009			<0.35		<0.36	<0.15	0.24 Jq	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-99	56.91	2087.72	11/6/2009	11/12/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-70	29.60	1946.55	11/9/2009	11/13/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-82	27.10	1947.07	11/9/2009	11/13/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-83	26.95	1949.98	11/9/2009	11/13/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.15 Jq	<0.21	<0.20	<0.15	<0.072
MW-100	107.97	1417.82	11/9/2009	11/16/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-15	28.78	1980.98	11/9/2009	11/16/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.35 Jq	<0.21	<0.20	<0.15	<0.072
MW-18	28.53	1980.16	11/9/2009	11/16/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.24 Jq	<0.21	<0.20	<0.15	<0.072
MW-46	51.99	2020.18	11/4/2009	11/16/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.33 Jq	<0.21	<0.20	<0.15	<0.072
MW-67	9.18	1790.36	11/9/2009	11/16/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW02	7.47	1952.28	11/9/2009	11/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW03	5.92	1949.87	11/9/2009	11/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.12 Jq	<0.21	<0.20	<0.15	<0.072
F33-TW07	9.04	No survey	11/9/2009	11/17/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW06	7.09	1943.53	11/9/2009	11/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F34-TW01	6.00	1888.08	11/9/2009	11/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-85B	6.19	1922.55	11/9/2009	11/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-86A	16.97	1906.24	11/9/2009	11/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-86B	19.67	1903.54	11/9/2009	11/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-92	33.61	1886.22	11/9/2009	11/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-95	22.25	1898.55	11/9/2009	11/18/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
IW-04	39.79	2095.30	11/9/2009	11/19/2009			0.53		<0.36	<0.15	<0.17	<0.37			<0.098	0.21 Jq	<0.20	<0.15	<0.072
MW-102	NA	NA	NA	11/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			1.9	0.32 Jq	<0.20	<0.15	<0.072
MW-87A	22.97	1915.95	11/9/2009	11/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-87B	22.02	1916.80	11/9/2009	11/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-89	32.22	2098.60	11/9/2009	11/19/2009			<0.35		<0.36	<0.15	0.86	<0.37			0.21 Jq	<0.21	<0.20	<0.15	<0.072
MW-93	36.34	1895.13	11/9/2009	11/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.16 Jq	<0.21	<0.20	<0.15	<0.072
MW-94	23.35	1913.20	11/9/2009	11/19/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.28 Jq	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-88	37.53	2104.44	11/6/2009	11/11/2009	0.44 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-91	39.45	2105.40	11/6/2009	11/11/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98A	46.96	2094.72	11/6/2009	11/11/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98B	38.81	2102.92	11/6/2009	11/11/2009	13	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-28	58.75	2102.09	11/6/2009	11/12/2009	27	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-55	64.32	2102.34	11/6/2009	11/12/2009	210	1.1	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-59D	77.54	2102.99	11/6/2009	11/12/2009	860	1.9	0.31 Jq		<0.30	<0.24	<0.19					<0.26			
MW-60A	80.12	2102.47	11/6/2009	11/12/2009	470	2.2	0.18 Jq		<0.30	<0.24	<0.19					<0.26			
MW-60B	78.68	2104.09	11/6/2009	11/12/2009	46	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-61C	85.81	2101.03	11/6/2009	11/12/2009	120	0.65	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-71B	85.81	2108.20	11/6/2009	11/12/2009	0.60	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-90	43.73	2103.98	11/6/2009	11/12/2009	2.0	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-99	56.91	2087.72	11/6/2009	11/12/2009	2.6	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-70	29.60	1946.55	11/9/2009	11/13/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
MW-82	27.10	1947.07	11/9/2009	11/13/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
MW-83	26.95	1949.98	11/9/2009	11/13/2009	0.55	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
MW-100	107.97	1417.82	11/9/2009	11/16/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-15	28.78	1980.98	11/9/2009	11/16/2009	2.3	0.29 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-18	28.53	1980.16	11/9/2009	11/16/2009	1.6	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-46	51.99	2020.18	11/4/2009	11/16/2009	1.6	0.65	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-67	9.18	1790.36	11/9/2009	11/16/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
F33-TW02	7.47	1952.28	11/9/2009	11/17/2009	0.51	0.22 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
F33-TW03	5.92	1949.87	11/9/2009	11/17/2009	0.74	0.19 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
F33-TW07	9.04	No survey	11/9/2009	11/17/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
F33-TW06	7.09	1943.53	11/9/2009	11/18/2009	0.39 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
F34-TW01	6.00	1888.08	11/9/2009	11/18/2009	0.28 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-85B	6.19	1922.55	11/9/2009	11/18/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-86A	16.97	1906.24	11/9/2009	11/18/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-86B	19.67	1903.54	11/9/2009	11/18/2009	0.20 Jq	1.9	0.43 Jq		<0.30	<0.24	<0.19					<0.26			
MW-92	33.61	1886.22	11/9/2009	11/18/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-95	22.25	1898.55	11/9/2009	11/18/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
IW-04	39.79	2095.30	11/9/2009	11/19/2009	19	2.9	0.37 Jq		<0.30	<0.24	<0.19					<0.26			
MW-102	NA	NA	NA	11/19/2009	24	32	2.4		<0.30	<0.24	<0.19					<0.26			
MW-87A	22.97	1915.95	11/9/2009	11/19/2009	0.29 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-87B	22.02	1916.80	11/9/2009	11/19/2009	2.9	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-89	32.22	2098.60	11/9/2009	11/19/2009	5.8	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-93	36.34	1895.13	11/9/2009	11/19/2009	0.87	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-94	23.35	1913.20	11/9/2009	11/19/2009	0.46 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-88	37.53	2104.44	11/6/2009	11/11/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-91	39.45	2105.40	11/6/2009	11/11/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-98A	46.96	2094.72	11/6/2009	11/11/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-98B	38.81	2102.92	11/6/2009	11/11/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-28	58.75	2102.09	11/6/2009	11/12/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		0.55	<0.31
MW-55	64.32	2102.34	11/6/2009	11/12/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		0.99	1.1
MW-59D	77.54	2102.99	11/6/2009	11/12/2009	<1.2					<0.95	<0.29	0.16 Jq			<0.22	<0.22		0.73	1.8
MW-60A	80.12	2102.47	11/6/2009	11/12/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		0.70	1.6
MW-60B	78.68	2104.09	11/6/2009	11/12/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-61C	85.81	2101.03	11/6/2009	11/12/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-71B	85.81	2108.20	11/6/2009	11/12/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-90	43.73	2103.98	11/6/2009	11/12/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-99	56.91	2087.72	11/6/2009	11/12/2009	<1.2					<0.95	<0.29	<0.15			<0.22	1.0		<0.12	<0.31
MW-70	29.60	1946.55	11/9/2009	11/13/2009	<1.2			0.14 Ba		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-82	27.10	1947.07	11/9/2009	11/13/2009	<1.2			0.05 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-83	26.95	1949.98	11/9/2009	11/13/2009	<1.2			4.6		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-100	107.97	1417.82	11/9/2009	11/16/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-15	28.78	1980.98	11/9/2009	11/16/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-18	28.53	1980.16	11/9/2009	11/16/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-46	51.99	2020.18	11/4/2009	11/16/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-67	9.18	1790.36	11/9/2009	11/16/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW02	7.47	1952.28	11/9/2009	11/17/2009	<1.2			120		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW03	5.92	1949.87	11/9/2009	11/17/2009	<1.2			110		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW07	9.04	No survey	11/9/2009	11/17/2009	<1.2			76		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW06	7.09	1943.53	11/9/2009	11/18/2009	<1.2			1.1		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F34-TW01	6.00	1888.08	11/9/2009	11/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-85B	6.19	1922.55	11/9/2009	11/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-86A	16.97	1906.24	11/9/2009	11/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-86B	19.67	1903.54	11/9/2009	11/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-92	33.61	1886.22	11/9/2009	11/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-95	22.25	1898.55	11/9/2009	11/18/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
IW-04	39.79	2095.30	11/9/2009	11/19/2009	<1.2					<0.95	<0.29	0.26 Jq			<0.22	0.23 Jq		<0.12	<0.31
MW-102	NA	NA	NA	11/19/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-87A	22.97	1915.95	11/9/2009	11/19/2009	<1.2					<0.95	<0.29	0.62 Jq			<0.22	<0.22		<0.12	<0.31
MW-87B	22.02	1916.80	11/9/2009	11/19/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-89	32.22	2098.60	11/9/2009	11/19/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-93	36.34	1895.13	11/9/2009	11/19/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-94	23.35	1913.20	11/9/2009	11/19/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-88	37.53	2104.44	11/6/2009	11/11/2009			0.39 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-91	39.45	2105.40	11/6/2009	11/11/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-98A	46.96	2094.72	11/6/2009	11/11/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-98B	38.81	2102.92	11/6/2009	11/11/2009			28	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-28	58.75	2102.09	11/6/2009	11/12/2009			36	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-55	64.32	2102.34	11/6/2009	11/12/2009			160	<0.29	<0.16				<0.29	0.37 Jq	<0.48	<0.13	<0.36	<0.41
MW-59D	77.54	2102.99	11/6/2009	11/12/2009			660	<0.29	<0.16				<0.29	0.83	<0.48	<0.13	<0.36	<0.41
MW-60A	80.12	2102.47	11/6/2009	11/12/2009			340	<0.29	<0.16				<0.29	0.52	<0.48	<0.13	<0.36	<0.41
MW-60B	78.68	2104.09	11/6/2009	11/12/2009			13	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-61C	85.81	2101.03	11/6/2009	11/12/2009			28	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-71B	85.81	2108.20	11/6/2009	11/12/2009			0.36 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-90	43.73	2103.98	11/6/2009	11/12/2009			2.4	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-99	56.91	2087.72	11/6/2009	11/12/2009			1.9	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	1.1	0.60
MW-70	29.60	1946.55	11/9/2009	11/13/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-82	27.10	1947.07	11/9/2009	11/13/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-83	26.95	1949.98	11/9/2009	11/13/2009			0.34 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-100	107.97	1417.82	11/9/2009	11/16/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-15	28.78	1980.98	11/9/2009	11/16/2009			1.5	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-18	28.53	1980.16	11/9/2009	11/16/2009			1.5	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-46	51.99	2020.18	11/4/2009	11/16/2009			0.98	<0.29	<0.16				<0.29	<0.17	<0.48	0.30 Jq	<0.36	<0.41
MW-67	9.18	1790.36	11/9/2009	11/16/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW02	7.47	1952.28	11/9/2009	11/17/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW03	5.92	1949.87	11/9/2009	11/17/2009			0.48 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW07	9.04	No survey	11/9/2009	11/17/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW06	7.09	1943.53	11/9/2009	11/18/2009			0.29 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F34-TW01	6.00	1888.08	11/9/2009	11/18/2009			0.67	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-85B	6.19	1922.55	11/9/2009	11/18/2009			24	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-86A	16.97	1906.24	11/9/2009	11/18/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-86B	19.67	1903.54	11/9/2009	11/18/2009			46	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-92	33.61	1886.22	11/9/2009	11/18/2009			17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-95	22.25	1898.55	11/9/2009	11/18/2009			15	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
IW-04	39.79	2095.30	11/9/2009	11/19/2009			16	<0.29	<0.16				<0.29	<0.17	<0.48	1.1	<0.36	<0.41
MW-102	NA	NA	NA	11/19/2009			25	<0.29	<0.16				<0.29	<0.17	<0.48	3.3	<0.36	<0.41
MW-87A	22.97	1915.95	11/9/2009	11/19/2009			0.45 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-87B	22.02	1916.80	11/9/2009	11/19/2009			17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-89	32.22	2098.60	11/9/2009	11/19/2009			7.9	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-93	36.34	1895.13	11/9/2009	11/19/2009			2.3	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-94	23.35	1913.20	11/9/2009	11/19/2009			1.6	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-84A	63.21	1946.81	11/9/2009	11/20/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	2.1	<0.23
MW-84B	65.80	1945.39	11/9/2009	11/20/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.5	<0.23
MW-85A	8.16	1921.15	11/9/2009	11/20/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	2.9	<0.23
MW-96	54.52	1944.11	11/9/2009	11/20/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	3.1	<0.23
MW-97	50.73	1945.74	11/9/2009	11/20/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.4	<0.23
EW-13	80.11	2105.46	11/6/2009	11/23/2009	1300		<5.0	<0.11	<1.2			<0.48	<0.13				1.3	0.95	<0.23
MW-101	NA	NA	NA	11/23/2009	23		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-31	94.28	2092.24	11/6/2009	11/23/2009	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-80	2.92	2067.55	11/4/2009	11/23/2009	7.3		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
EW-15	78.19	2105.91	11/6/2009	11/24/2009	590		<5.0	<0.11	<1.2			<0.48	<0.13				3.1	<0.36	0.71
MW-68	38.27	2106.42	11/6/2009	11/24/2009	12		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
P-06D	38.89	1995.52	11/4/2009	11/24/2009	6.9		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-100	100.85	1424.94	3/24/2010	3/29/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.8 Jb	<0.23
MW-101	11.32	2084.58	3/24/2010	3/29/2010	23		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-102	31.84	2035.37	3/26/2010	3/29/2010	20		<5.0	<0.11	<1.2			<0.48	<0.13				0.14 Jbq	<0.36	<0.23
MW-70	26.02	1950.13	3/26/2010	3/30/2010	3.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-82	23.85	1950.32	3/26/2010	3/30/2010	2.9		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-83	22.21	1954.72	3/26/2010	3/30/2010	2.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW02	3.87	1955.88	3/26/2010	3/31/2010	3.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW03	4.45	1951.34	3/26/2010	3/31/2010	3.9		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW06	4.72	1945.90	3/26/2010	3/31/2010	2.5		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW07	6.41		3/26/2010	3/31/2010	2.9		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
EW-15	78.48	2105.62	3/25/2010	4/1/2010	82		<5.0	<0.11	<1.2			<0.48	<0.13				0.36 Jq	<0.36	<0.23
P-06D	28.58	2005.83	3/26/2010	4/1/2010	10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
P-06S	27.80	2006.64	3/26/2010	4/1/2010	0.79		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-18	25.25	1983.443	5/14/2010	5/5/2010	5.2		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-70	26.02	1950.132	5/13/2010	5/5/2010	2.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-83	22.24	1954.69	5/14/2010	5/5/2010	3.1		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW02	4.49	1955.26	5/14/2010	5/6/2010	3.1		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW03	4.69	1951.1	5/14/2010	5/6/2010	4.6		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW06	4.75	1945.87	5/14/2010	5/6/2010	2.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-82	23.68	1950.49	5/14/2010	5/6/2010	3.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW07	6.47	n/a	5/14/2010	5/7/2010	2.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-101	12.03	2083.87	5/14/2010	5/7/2010	25		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-102	32.86	2034.35	5/17/2010	5/7/2010	21		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-67	4.68	1794.86	5/13/2010	5/7/2010	1.2		5.1 Jq	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-77A	10.86	1919.756	5/14/2010	5/12/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.6	<0.23
MW-77B	15.74	1915.137	5/14/2010	5/12/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-84A	63.21	1946.81	11/9/2009	11/20/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-84B	65.80	1945.39	11/9/2009	11/20/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-85A	8.16	1921.15	11/9/2009	11/20/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-96	54.52	1944.11	11/9/2009	11/20/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-97	50.73	1945.74	11/9/2009	11/20/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
EW-13	80.11	2105.46	11/6/2009	11/23/2009			0.42 Jq		<0.36	<0.15	0.84	<0.37			38	190	<0.20	<0.15	<0.072
MW-101	NA	NA	NA	11/23/2009			<0.35		<0.36	<0.15	<0.17	<0.37			1.8	0.56	<0.20	<0.15	<0.072
MW-31	94.28	2092.24	11/6/2009	11/23/2009			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-80	2.92	2067.55	11/4/2009	11/23/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.42 Jq	<0.21	<0.20	<0.15	<0.072
EW-15	78.19	2105.91	11/6/2009	11/24/2009			<0.35		<0.36	6.4	48	<0.37			240	160 Jq	<0.20	<0.15	<0.072
MW-68	38.27	2106.42	11/6/2009	11/24/2009			<0.35		<0.36	<0.15	0.27 Jq	<0.37			1.2	0.57	<0.20	<0.15	<0.072
P-06D	38.89	1995.52	11/4/2009	11/24/2009			<0.35		<0.36	<0.15	<0.17	<0.37			0.46 Jq	<0.21	<0.20	<0.15	<0.072
MW-100	100.85	1424.94	3/24/2010	3/29/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-101	11.32	2084.58	3/24/2010	3/29/2010			<0.35		<0.36	<0.15	<0.17	<0.37			1.8 Jb	0.57 Jb	<0.20	<0.15	<0.072
MW-102	31.84	2035.37	3/26/2010	3/29/2010			<0.35		<0.36	<0.15	<0.17	<0.37			1.8 Jb	0.33 Jbq	<0.20	<0.15	<0.072
MW-70	26.02	1950.13	3/26/2010	3/30/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-82	23.85	1950.32	3/26/2010	3/30/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-83	22.21	1954.72	3/26/2010	3/30/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW02	3.87	1955.88	3/26/2010	3/31/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW03	4.45	1951.34	3/26/2010	3/31/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW06	4.72	1945.90	3/26/2010	3/31/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW07	6.41		3/26/2010	3/31/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
EW-15	78.48	2105.62	3/25/2010	4/1/2010			<0.35		<0.36	<0.15	0.62	<0.37			21	33	<0.20	<0.15	<0.072
P-06D	28.58	2005.83	3/26/2010	4/1/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.37 Jq	<0.21	<0.20	<0.15	<0.072
P-06S	27.80	2006.64	3/26/2010	4/1/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-18	25.25	1983.443	5/14/2010	5/5/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.18 Jq	<0.21	<0.20	<0.15	<0.072
MW-70	26.02	1950.132	5/13/2010	5/5/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-83	22.24	1954.69	5/14/2010	5/5/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW02	4.49	1955.26	5/14/2010	5/6/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW03	4.69	1951.1	5/14/2010	5/6/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW06	4.75	1945.87	5/14/2010	5/6/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-82	23.68	1950.49	5/14/2010	5/6/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW07	6.47	n/a	5/14/2010	5/7/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-101	12.03	2083.87	5/14/2010	5/7/2010			<0.35		<0.36	<0.15	<0.17	<0.37			1.4	0.44 Jq	<0.20	<0.15	<0.072
MW-102	32.86	2034.35	5/17/2010	5/7/2010			<0.35		<0.36	<0.15	<0.17	<0.37			1.5	0.23 Jq	<0.20	<0.15	<0.072
MW-67	4.68	1794.86	5/13/2010	5/7/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-77A	10.86	1919.756	5/14/2010	5/12/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-77B	15.74	1915.137	5/14/2010	5/12/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-84A	63.21	1946.81	11/9/2009	11/20/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-84B	65.80	1945.39	11/9/2009	11/20/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-85A	8.16	1921.15	11/9/2009	11/20/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-96	54.52	1944.11	11/9/2009	11/20/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-97	50.73	1945.74	11/9/2009	11/20/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
EW-13	80.11	2105.46	11/6/2009	11/23/2009	2600	500	1.1		<0.30	<0.24	<0.19					<0.26			
MW-101	NA	NA	NA	11/23/2009	55	41	1.6		<0.30	<0.24	<0.19					<0.26			
MW-31	94.28	2092.24	11/6/2009	11/23/2009	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-80	2.92	2067.55	11/4/2009	11/23/2009	1.7	0.41 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
EW-15	78.19	2105.91	11/6/2009	11/24/2009	8200	81	6.1		<0.30	<0.24	<0.19					<0.26			
MW-68	38.27	2106.42	11/6/2009	11/24/2009	78	0.46 BJkq	<0.10		<0.30	<0.24	<0.19					<0.26			
P-06D	38.89	1995.52	11/4/2009	11/24/2009	3.8 Bk	0.47 BJkq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-100	100.85	1424.94	3/24/2010	3/29/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-101	11.32	2084.58	3/24/2010	3/29/2010	61 Jb	47 Jb	1.7 Jb		<0.30	<0.24	<0.19					<0.26			
MW-102	31.84	2035.37	3/26/2010	3/29/2010	27 Jb	34 Jb	2.3 Jb		<0.30	<0.24	<0.19					<0.26			
MW-70	26.02	1950.13	3/26/2010	3/30/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
MW-82	23.85	1950.32	3/26/2010	3/30/2010	0.12 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.02 Jq	0.01 Jq	
MW-83	22.21	1954.72	3/26/2010	3/30/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
F33-TW02	3.87	1955.88	3/26/2010	3/31/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.02 Jq	<0.01	
F33-TW03	4.45	1951.34	3/26/2010	3/31/2010	0.42 Jq	0.23 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
F33-TW06	4.72	1945.90	3/26/2010	3/31/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
F33-TW07	6.41		3/26/2010	3/31/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.01	<0.01	
EW-15	78.48	2105.62	3/25/2010	4/1/2010	570	20	0.40 Jq		<0.30	<0.24	<0.19					<0.26			
P-06D	28.58	2005.83	3/26/2010	4/1/2010	2.9	0.44 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
P-06S	27.80	2006.64	3/26/2010	4/1/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-18	25.25	1983.443	5/14/2010	5/5/2010	1.2	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-70	26.02	1950.132	5/13/2010	5/5/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-83	22.24	1954.69	5/14/2010	5/5/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
F33-TW02	4.49	1955.26	5/14/2010	5/6/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
F33-TW03	4.69	1951.1	5/14/2010	5/6/2010	0.54	0.21 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
F33-TW06	4.75	1945.87	5/14/2010	5/6/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-82	23.68	1950.49	5/14/2010	5/6/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
F33-TW07	6.47	n/a	5/14/2010	5/7/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-101	12.03	2083.87	5/14/2010	5/7/2010	48	42	1.4		<0.30	<0.24	<0.19					<0.26	0.05 Jq	<0.01	
MW-102	32.86	2034.35	5/17/2010	5/7/2010	20	31	2.0		<0.30	<0.24	<0.19					<0.26	0.09 Jq	0.03 Jq	
MW-67	4.68	1794.86	5/13/2010	5/7/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-77A	10.86	1919.756	5/14/2010	5/12/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-77B	15.74	1915.137	5/14/2010	5/12/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-84A	63.21	1946.81	11/9/2009	11/20/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-84B	65.80	1945.39	11/9/2009	11/20/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-85A	8.16	1921.15	11/9/2009	11/20/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-96	54.52	1944.11	11/9/2009	11/20/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-97	50.73	1945.74	11/9/2009	11/20/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
EW-13	80.11	2105.46	11/6/2009	11/23/2009	<1.2					<0.95	<0.29	1.3 BJkq			<0.22	<0.22		<0.12	14
MW-101	NA	NA	NA	11/23/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-31	94.28	2092.24	11/6/2009	11/23/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-80	2.92	2067.55	11/4/2009	11/23/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
EW-15	78.19	2105.91	11/6/2009	11/24/2009	<1.2					<0.95	<0.29	0.84 BJkq			<0.22	<0.22		13	29
MW-68	38.27	2106.42	11/6/2009	11/24/2009	<1.2					<0.95	<0.29	0.21 BJkq			<0.22	<0.22		<0.12	<0.31
P-06D	38.89	1995.52	11/4/2009	11/24/2009	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-100	100.85	1424.94	3/24/2010	3/29/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-101	11.32	2084.58	3/24/2010	3/29/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-102	31.84	2035.37	3/26/2010	3/29/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-70	26.02	1950.13	3/26/2010	3/30/2010	<1.2			0.07 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-82	23.85	1950.32	3/26/2010	3/30/2010	<1.2			0.74		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-83	22.21	1954.72	3/26/2010	3/30/2010	<1.2			<0.02		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW02	3.87	1955.88	3/26/2010	3/31/2010	<1.2			71		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW03	4.45	1951.34	3/26/2010	3/31/2010	<1.2			170		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW06	4.72	1945.90	3/26/2010	3/31/2010	<1.2			0.74		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW07	6.41		3/26/2010	3/31/2010	<1.2			42		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
EW-15	78.48	2105.62	3/25/2010	4/1/2010	<1.2					<0.95	<0.29	0.35 Jq			<0.22	<0.22		<0.12	0.98
P-06D	28.58	2005.83	3/26/2010	4/1/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
P-06S	27.80	2006.64	3/26/2010	4/1/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-18	25.25	1983.443	5/14/2010	5/5/2010	<1.2			0.65		<0.95	<0.29	0.15 Jq			<0.22	<0.22		<0.12	<0.31
MW-70	26.02	1950.132	5/13/2010	5/5/2010	<1.2			0.07 BJaq		<0.95	<0.29	0.48 Jq			<0.22	<0.22		<0.12	<0.31
MW-83	22.24	1954.69	5/14/2010	5/5/2010	<1.2			<0.02		<0.95	<0.29	0.20 Jq			<0.22	<0.22		<0.12	<0.31
F33-TW02	4.49	1955.26	5/14/2010	5/6/2010	<1.2			94		<0.95	<0.29	0.38 Jq			<0.22	<0.22		<0.12	<0.31
F33-TW03	4.69	1951.1	5/14/2010	5/6/2010	<1.2			130		<0.95	<0.29	1.2 Jq			<0.22	<0.22		<0.12	<0.31
F33-TW06	4.75	1945.87	5/14/2010	5/6/2010	<1.2			0.53		<0.95	<0.29	0.74 Jq			<0.22	<0.22		<0.12	<0.31
MW-82	23.68	1950.49	5/14/2010	5/6/2010	<1.2			0.35		<0.95	<0.29	0.89 Jq			<0.22	<0.22		<0.12	<0.31
F33-TW07	6.47	n/a	5/14/2010	5/7/2010	<1.2			24		<0.95	<0.29	0.93 Jq			<0.22	<0.22		<0.12	<0.31
MW-101	12.03	2083.87	5/14/2010	5/7/2010	<1.2			0.22		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-102	32.86	2034.35	5/17/2010	5/7/2010	<1.2			180		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-67	4.68	1794.86	5/13/2010	5/7/2010	<1.2			25		<0.95	<0.29	0.77 Jq			<0.22	<0.22		<0.12	<0.31
MW-77A	10.86	1919.756	5/14/2010	5/12/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-77B	15.74	1915.137	5/14/2010	5/12/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-84A	63.21	1946.81	11/9/2009	11/20/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-84B	65.80	1945.39	11/9/2009	11/20/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-85A	8.16	1921.15	11/9/2009	11/20/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-96	54.52	1944.11	11/9/2009	11/20/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-97	50.73	1945.74	11/9/2009	11/20/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
EW-13	80.11	2105.46	11/6/2009	11/23/2009			310	<0.29	<0.16				<0.29	1.4	<0.48	5.5	<0.36	<0.41
MW-101	NA	NA	NA	11/23/2009			48	<0.29	<0.16				<0.29	<0.17	<0.48	1.4	<0.36	<0.41
MW-31	94.28	2092.24	11/6/2009	11/23/2009			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-80	2.92	2067.55	11/4/2009	11/23/2009			0.61	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
EW-15	78.19	2105.91	11/6/2009	11/24/2009			2100	<0.29	<0.16				<0.29	7.9	<0.48	1.1	<0.36	<0.41
MW-68	38.27	2106.42	11/6/2009	11/24/2009			34	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
P-06D	38.89	1995.52	11/4/2009	11/24/2009			2.4	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-100	100.85	1424.94	3/24/2010	3/29/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-101	11.32	2084.58	3/24/2010	3/29/2010			47 Jb	<0.29	<0.16				<0.29	<0.17	<0.48	2.2 Jb	<0.36	<0.41
MW-102	31.84	2035.37	3/26/2010	3/29/2010			18 Jb	<0.29	<0.16				<0.29	<0.17	<0.48	3.3 Jb	<0.36	<0.41
MW-70	26.02	1950.13	3/26/2010	3/30/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-82	23.85	1950.32	3/26/2010	3/30/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-83	22.21	1954.72	3/26/2010	3/30/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW02	3.87	1955.88	3/26/2010	3/31/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW03	4.45	1951.34	3/26/2010	3/31/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW06	4.72	1945.90	3/26/2010	3/31/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW07	6.41		3/26/2010	3/31/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
EW-15	78.48	2105.62	3/25/2010	4/1/2010			120	<0.29	<0.16				<0.29	0.25 Jq	<0.48	0.89	<0.36	<0.41
P-06D	28.58	2005.83	3/26/2010	4/1/2010			1.9	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
P-06S	27.80	2006.64	3/26/2010	4/1/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-18	25.25	1983.443	5/14/2010	5/5/2010			1.0	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-70	26.02	1950.132	5/13/2010	5/5/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-83	22.24	1954.69	5/14/2010	5/5/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW02	4.49	1955.26	5/14/2010	5/6/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW03	4.69	1951.1	5/14/2010	5/6/2010			0.23 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW06	4.75	1945.87	5/14/2010	5/6/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-82	23.68	1950.49	5/14/2010	5/6/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW07	6.47	n/a	5/14/2010	5/7/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-101	12.03	2083.87	5/14/2010	5/7/2010			43	<0.29	<0.16				<0.29	<0.17	<0.48	1.7	<0.36	<0.41
MW-102	32.86	2034.35	5/17/2010	5/7/2010			17	<0.29	<0.16				<0.29	<0.17	<0.48	2.8	<0.36	<0.41
MW-67	4.68	1794.86	5/13/2010	5/7/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-77A	10.86	1919.756	5/14/2010	5/12/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-77B	15.74	1915.137	5/14/2010	5/12/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-85A	5.27	1924.04	5/14/2010	5/12/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.1	<0.23
MW-85B	2.3	1926.44	5/14/2010	5/12/2010	0.12 Jq		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.37 Jq	<0.23
MW-86A	14.55	1908.66	5/14/2010	5/12/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.6	<0.23
MW-86B	17.73	1905.48	5/14/2010	5/12/2010	0.74		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.52	<0.23
MW-87A	19.48	1919.44	5/14/2010	5/12/2010	5.5		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.47 Jq	<0.23
MW-87B	17.65	1921.17	5/14/2010	5/12/2010	62		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-100	101.82	1423.97	5/17/2010	6/2/2010	0.13 Jeq		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.2	<0.23
MW-75A	56.79	2092.645	5/17/2010	6/2/2010	0.11 Jq		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.41 Jq	<0.23
MW-75B	47.76	2101.752	5/17/2010	6/2/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-75C	48.42	2101.602	5/17/2010	6/2/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.57	<0.23
MW-56A	52.72	2090.366	5/17/2010	6/3/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-56B	40.5	2102.08	5/17/2010	6/3/2010	7.5		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-56C	40.94	2101.828	5/17/2010	6/3/2010	24		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-76A	24.64	2081.267	5/17/2010	6/3/2010	2.9		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.41 Jq	<0.23
MW-76B	17.15	2088.252	5/17/2010	6/3/2010	0.35		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-76C	10.26	2096.032	5/17/2010	6/3/2010	7.7		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.40 Jq	<0.23
MW-72A	83.6	2115.458	5/13/2010	6/4/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.63	<0.23
MW-72B	79.95	2119.27	5/13/2010	6/4/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-72C	79.32	2120.029	5/13/2010	6/4/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-74A	161.06	2038.596	5/13/2010	6/4/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-74B	117.77	2082.035	5/13/2010	6/4/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.56	<0.23
MW-74C	86.81	2113.15	5/13/2010	6/4/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-61A	87.39	2099.563	5/13/2010	6/7/2010	41		16	<0.11	1.4 Jq			<0.48	<0.13				0.31 Jq	<0.36	<0.23
MW-61B	80.3	2106.468	5/13/2010	6/7/2010	580 Jf		<5.0	<0.11	<1.2			<0.48	<0.13				1.9	<0.36	0.59
MW-61C	85.1	2101.737	5/13/2010	6/7/2010	7.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.3	<0.23
MW-71A	161.6	2032.174	5/13/2010	6/7/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.50	<0.23
MW-71C	88.37	2105.501	5/13/2010	6/7/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-73A	109.34	2080.048	5/13/2010	6/7/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-73B	93.75	2095.731	5/13/2010	6/7/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-98A	47.3	2094.38	5/13/2010	6/7/2010	0.20		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.53	<0.23
MW-98B	39.52	2102.21	5/13/2010	6/7/2010	11		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-60A	80.49	2102.104	5/13/2010	6/8/2010	150		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-60B	79.45	2103.318	5/13/2010	6/8/2010	10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-73C	81.67	2107.978	5/13/2010	6/8/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-78	90.22	2092.409	5/14/2010	6/8/2010	1.7		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	3.9	<0.23
MW-85B	2.3	1926.44	5/14/2010	6/8/2010															
MW-86A	14.55	1908.66	5/14/2010	6/8/2010															
MW-86B	17.73	1905.48	5/14/2010	6/8/2010															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-85A	5.27	1924.04	5/14/2010	5/12/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-85B	2.3	1926.44	5/14/2010	5/12/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-86A	14.55	1908.66	5/14/2010	5/12/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-86B	17.73	1905.48	5/14/2010	5/12/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-87A	19.48	1919.44	5/14/2010	5/12/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-87B	17.65	1921.17	5/14/2010	5/12/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-100	101.82	1423.97	5/17/2010	6/2/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-75A	56.79	2092.645	5/17/2010	6/2/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-75B	47.76	2101.752	5/17/2010	6/2/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-75C	48.42	2101.602	5/17/2010	6/2/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-56A	52.72	2090.366	5/17/2010	6/3/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-56B	40.5	2102.08	5/17/2010	6/3/2010			<0.35		<0.36	<0.15	0.60	<0.37			1.3	0.62	<0.20	<0.15	<0.072
MW-56C	40.94	2101.828	5/17/2010	6/3/2010			<0.35		<0.36	<0.15	0.66	<0.37			1.2	0.65	<0.20	<0.15	<0.072
MW-76A	24.64	2081.267	5/17/2010	6/3/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-76B	17.15	2088.252	5/17/2010	6/3/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-76C	10.26	2096.032	5/17/2010	6/3/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.49 Jq	<0.21	<0.20	<0.15	<0.072
MW-72A	83.6	2115.458	5/13/2010	6/4/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-72B	79.95	2119.27	5/13/2010	6/4/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-72C	79.32	2120.029	5/13/2010	6/4/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-74A	161.06	2038.596	5/13/2010	6/4/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-74B	117.77	2082.035	5/13/2010	6/4/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-74C	86.81	2113.15	5/13/2010	6/4/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-61A	87.39	2099.563	5/13/2010	6/7/2010			<0.35		<0.36	<0.15	0.17 Jq	<0.37			4.4	3.4	<0.20	<0.15	<0.072
MW-61B	80.3	2106.468	5/13/2010	6/7/2010			<0.35		<0.36	6.4 Jf	28	<0.37			170	81	<0.20	<0.15	<0.072
MW-61C	85.1	2101.737	5/13/2010	6/7/2010			<0.35		0.37 Jq	<0.15	1.0	<0.37			3.9	3.0	<0.20	<0.15	<0.072
MW-71A	161.6	2032.174	5/13/2010	6/7/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-71C	88.37	2105.501	5/13/2010	6/7/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-73A	109.34	2080.048	5/13/2010	6/7/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-73B	93.75	2095.731	5/13/2010	6/7/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98A	47.3	2094.38	5/13/2010	6/7/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98B	39.52	2102.21	5/13/2010	6/7/2010			<0.35		<0.36	<0.15	2.2	<0.37			0.64	<0.21	<0.20	<0.15	<0.072
MW-60A	80.49	2102.104	5/13/2010	6/8/2010			<0.35		<0.36	0.56	2.9	<0.37			5.3	8.2	<0.20	<0.15	<0.072
MW-60B	79.45	2103.318	5/13/2010	6/8/2010			<0.35		<0.36	<0.15	0.55	<0.37			0.54	0.73	<0.20	<0.15	<0.072
MW-73C	81.67	2107.978	5/13/2010	6/8/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-78	90.22	2092.409	5/14/2010	6/8/2010			<0.35		1.5	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-85B	2.3	1926.44	5/14/2010	6/8/2010															
MW-86A	14.55	1908.66	5/14/2010	6/8/2010															
MW-86B	17.73	1905.48	5/14/2010	6/8/2010															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-85A	5.27	1924.04	5/14/2010	5/12/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-85B	2.3	1926.44	5/14/2010	5/12/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-86A	14.55	1908.66	5/14/2010	5/12/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-86B	17.73	1905.48	5/14/2010	5/12/2010	0.16 Jq	0.98	0.27 Jq		<0.30	<0.24	<0.19					<0.26			
MW-87A	19.48	1919.44	5/14/2010	5/12/2010	0.27 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-87B	17.65	1921.17	5/14/2010	5/12/2010	8.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-100	101.82	1423.97	5/17/2010	6/2/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.08 Jq	0.1 Jq	
MW-75A	56.79	2092.645	5/17/2010	6/2/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.07 Jq	<0.01	
MW-75B	47.76	2101.752	5/17/2010	6/2/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.03	<0.01	
MW-75C	48.42	2101.602	5/17/2010	6/2/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.04 Jq	0.19 Jq	
MW-56A	52.72	2090.366	5/17/2010	6/3/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.03	0.14 Jq	
MW-56B	40.5	2102.08	5/17/2010	6/3/2010	56	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.03	0.02 Jq	
MW-56C	40.94	2101.828	5/17/2010	6/3/2010	67	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.03	<0.01	
MW-76A	24.64	2081.267	5/17/2010	6/3/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.15 Jq	<0.01	
MW-76B	17.15	2088.252	5/17/2010	6/3/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.03	<0.01	
MW-76C	10.26	2096.032	5/17/2010	6/3/2010	2.8	0.34 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.03	<0.01	
MW-72A	83.6	2115.458	5/13/2010	6/4/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.07 Jq	<0.01	
MW-72B	79.95	2119.27	5/13/2010	6/4/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.03	<0.01	
MW-72C	79.32	2120.029	5/13/2010	6/4/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.03	<0.01	
MW-74A	161.06	2038.596	5/13/2010	6/4/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.05 Jq	<0.01	
MW-74B	117.77	2082.035	5/13/2010	6/4/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.06 Jq	0.02 Jq	
MW-74C	86.81	2113.15	5/13/2010	6/4/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.03	<0.01	
MW-61A	87.39	2099.563	5/13/2010	6/7/2010	120	1.1	0.20 Jq		<0.30	<0.24	<0.19					<0.26	0.29	0.06 Jq	
MW-61B	80.3	2106.468	5/13/2010	6/7/2010	8000	38	3.3		<0.30	<0.24	<0.19					<0.26			
MW-61C	85.1	2101.737	5/13/2010	6/7/2010	170	0.89	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-71A	161.6	2032.174	5/13/2010	6/7/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.03	<0.01	
MW-71C	88.37	2105.501	5/13/2010	6/7/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.18	0.02 Jq	
MW-73A	109.34	2080.048	5/13/2010	6/7/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-73B	93.75	2095.731	5/13/2010	6/7/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-98A	47.3	2094.38	5/13/2010	6/7/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.15	<0.01	
MW-98B	39.52	2102.21	5/13/2010	6/7/2010	21	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-60A	80.49	2102.104	5/13/2010	6/8/2010	550	2.4	0.18 Jq		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-60B	79.45	2103.318	5/13/2010	6/8/2010	52	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.08 Jq	0.02 Jq	
MW-73C	81.67	2107.978	5/13/2010	6/8/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-78	90.22	2092.409	5/14/2010	6/8/2010	3.6	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	5.8	0.17	
MW-85B	2.3	1926.44	5/14/2010	6/8/2010													<0.02	<0.01	
MW-86A	14.55	1908.66	5/14/2010	6/8/2010													0.16	<0.01	
MW-86B	17.73	1905.48	5/14/2010	6/8/2010													0.13	0.13	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-85A	5.27	1924.04	5/14/2010	5/12/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-85B	2.3	1926.44	5/14/2010	5/12/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-86A	14.55	1908.66	5/14/2010	5/12/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-86B	17.73	1905.48	5/14/2010	5/12/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-87A	19.48	1919.44	5/14/2010	5/12/2010	<1.2					<0.95	<0.29	0.59 Jq			<0.22	<0.22		<0.12	<0.31
MW-87B	17.65	1921.17	5/14/2010	5/12/2010	<1.2					<0.95	<0.29	0.20 Jq			<0.22	<0.22		<0.12	<0.31
MW-100	101.82	1423.97	5/17/2010	6/2/2010	<1.2			8.6		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-75A	56.79	2092.645	5/17/2010	6/2/2010	<1.2			0.32 Ba		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-75B	47.76	2101.752	5/17/2010	6/2/2010	<1.2			0.12 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-75C	48.42	2101.602	5/17/2010	6/2/2010	<1.2			500		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-56A	52.72	2090.366	5/17/2010	6/3/2010	<1.2			21		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-56B	40.5	2102.08	5/17/2010	6/3/2010	<1.2			0.14 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		0.14 Jq	<0.31
MW-56C	40.94	2101.828	5/17/2010	6/3/2010	<1.2			0.73		<0.95	<0.29	<0.15			<0.22	<0.22		0.37 Jq	0.35 Jq
MW-76A	24.64	2081.267	5/17/2010	6/3/2010	<1.2			0.31		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-76B	17.15	2088.252	5/17/2010	6/3/2010	<1.2			0.99		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-76C	10.26	2096.032	5/17/2010	6/3/2010	<1.2			25		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-72A	83.6	2115.458	5/13/2010	6/4/2010	<1.2			7.8		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-72B	79.95	2119.27	5/13/2010	6/4/2010	<1.2			0.18 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-72C	79.32	2120.029	5/13/2010	6/4/2010	<1.2			0.25		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-74A	161.06	2038.596	5/13/2010	6/4/2010	<1.2			0.26		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-74B	117.77	2082.035	5/13/2010	6/4/2010	<1.2			0.27		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-74C	86.81	2113.15	5/13/2010	6/4/2010	<1.2			0.17 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-61A	87.39	2099.563	5/13/2010	6/7/2010	<1.2			0.2 Ba		<0.95	<0.29	0.29 Jq			<0.22	1.2		<0.12	<0.31
MW-61B	80.3	2106.468	5/13/2010	6/7/2010	<1.2					<0.95	<0.29	0.34 Jq			<0.22	<0.22		7.6	16
MW-61C	85.1	2101.737	5/13/2010	6/7/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-71A	161.6	2032.174	5/13/2010	6/7/2010	<1.2			56		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-71C	88.37	2105.501	5/13/2010	6/7/2010	<1.2			12		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-73A	109.34	2080.048	5/13/2010	6/7/2010	<1.2			0.04 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-73B	93.75	2095.731	5/13/2010	6/7/2010	<1.2			0.05 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-98A	47.3	2094.38	5/13/2010	6/7/2010	<1.2			4.7		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-98B	39.52	2102.21	5/13/2010	6/7/2010	<1.2			1.6		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-60A	80.49	2102.104	5/13/2010	6/8/2010	<1.2			0.05 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		0.59	1.7
MW-60B	79.45	2103.318	5/13/2010	6/8/2010	<1.2			0.07 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-73C	81.67	2107.978	5/13/2010	6/8/2010	<1.2			0.13 Ba		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-78	90.22	2092.409	5/14/2010	6/8/2010	<1.2			4		<0.95	<0.29	<0.15			<0.22	0.23 Jq		<0.12	<0.31
MW-85B	2.3	1926.44	5/14/2010	6/8/2010				4.5											
MW-86A	14.55	1908.66	5/14/2010	6/8/2010				4.5											
MW-86B	17.73	1905.48	5/14/2010	6/8/2010				620											

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-85A	5.27	1924.04	5/14/2010	5/12/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-85B	2.3	1926.44	5/14/2010	5/12/2010			32	<0.29	1.8 Jq				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-86A	14.55	1908.66	5/14/2010	5/12/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-86B	17.73	1905.48	5/14/2010	5/12/2010			99	<0.29	0.21 Jq				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-87A	19.48	1919.44	5/14/2010	5/12/2010			0.57	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-87B	17.65	1921.17	5/14/2010	5/12/2010			48	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-100	101.82	1423.97	5/17/2010	6/2/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-75A	56.79	2092.645	5/17/2010	6/2/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-75B	47.76	2101.752	5/17/2010	6/2/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-75C	48.42	2101.602	5/17/2010	6/2/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-56A	52.72	2090.366	5/17/2010	6/3/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-56B	40.5	2102.08	5/17/2010	6/3/2010			52	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-56C	40.94	2101.828	5/17/2010	6/3/2010			68	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-76A	24.64	2081.267	5/17/2010	6/3/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-76B	17.15	2088.252	5/17/2010	6/3/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-76C	10.26	2096.032	5/17/2010	6/3/2010			0.81	<0.29	<0.16				<0.29	<0.17	<0.48	0.22 Jq	<0.36	<0.41
MW-72A	83.6	2115.458	5/13/2010	6/4/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-72B	79.95	2119.27	5/13/2010	6/4/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-72C	79.32	2120.029	5/13/2010	6/4/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-74A	161.06	2038.596	5/13/2010	6/4/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-74B	117.77	2082.035	5/13/2010	6/4/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-74C	86.81	2113.15	5/13/2010	6/4/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-61A	87.39	2099.563	5/13/2010	6/7/2010			22	<0.29	<0.16				<0.29	<0.17	<0.48	0.35 Jq	<0.36	<0.41
MW-61B	80.3	2106.468	5/13/2010	6/7/2010			1900	<0.29	<0.16				<0.29	7.1	<0.48	0.41 Jq	<0.36	<0.41
MW-61C	85.1	2101.737	5/13/2010	6/7/2010			31	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-71A	161.6	2032.174	5/13/2010	6/7/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-71C	88.37	2105.501	5/13/2010	6/7/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-73A	109.34	2080.048	5/13/2010	6/7/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-73B	93.75	2095.731	5/13/2010	6/7/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-98A	47.3	2094.38	5/13/2010	6/7/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-98B	39.52	2102.21	5/13/2010	6/7/2010			35	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-60A	80.49	2102.104	5/13/2010	6/8/2010			360	<0.29	<0.16				<0.29	0.48 Jq	<0.48	<0.13	<0.36	<0.41
MW-60B	79.45	2103.318	5/13/2010	6/8/2010			14	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-73C	81.67	2107.978	5/13/2010	6/8/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-78	90.22	2092.409	5/14/2010	6/8/2010			1.4	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-85B	2.3	1926.44	5/14/2010	6/8/2010														
MW-86A	14.55	1908.66	5/14/2010	6/8/2010														
MW-86B	17.73	1905.48	5/14/2010	6/8/2010														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-87A	19.48	1919.44	5/14/2010	6/8/2010															
MW-87B	17.65	1921.17	5/14/2010	6/8/2010															
MW-02	67.5	2102.602	5/13/2010	6/9/2010	160		<5.0	<0.11	<1.2			<0.48	<0.13				0.18 Jq	<0.36	<0.23
MW-03	126.98	2042.376	5/13/2010	6/9/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-69	40.74	2102.524	5/13/2010	6/9/2010	7.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-77A	10.86	1919.756	5/14/2010	6/9/2010															
MW-77B	15.74	1915.137	5/14/2010	6/9/2010															
MW-79A	43.35	2098.652	5/14/2010	6/9/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-79C	40.75	2101.324	5/14/2010	6/9/2010	4.4		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-85A	5.27	1924.04	5/14/2010	6/9/2010															
MW-88	38.58	2103.39	5/13/2010	6/9/2010	0.35		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-90	44.72	2102.99	5/13/2010	6/9/2010	0.24		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-91	40.33	2104.52	5/13/2010	6/9/2010	1.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-99	57.29	2087.34	5/13/2010	6/9/2010	1.4		6.5 Jq	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-01	73.65	2103.329	5/13/2010	6/10/2010	2.7		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-32	86.58	2090.033	5/13/2010	6/10/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-43	5.46	2063.117	5/17/2010	6/10/2010	8.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-48	9.35	2067.085	5/17/2010	6/10/2010	1.4		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-49	29.75	2101.17	5/17/2010	6/10/2010	22		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.68	<0.23
MW-59A	81.45	2098.686	5/13/2010	6/10/2010	1.2		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.57	<0.23
MW-59B	76.37	2104.021	5/13/2010	6/10/2010	51		<5.0	<0.11	<1.2			<0.48	<0.13				0.21 Jq	<0.36	<0.23
MW-59D	77.48	2103.047	5/13/2010	6/10/2010	43		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F34-TW01	4.36	1889.72	5/14/2010	6/11/2010	5.5		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-84A	63.34	1946.68	5/14/2010	6/11/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.96	<0.23
MW-84B	66.95	1944.24	5/14/2010	6/11/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.95	<0.23
MW-92	31.61	1888.22	5/14/2010	6/11/2010	0.14 Jq		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-93	32.97	1898.5	5/14/2010	6/11/2010	12		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-95	20.75	1900.05	5/14/2010	6/11/2010	0.23		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.2	<0.23
MW-96	54.39	1944.24	5/14/2010	6/11/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.1	<0.23
MW-97	49.39	1947.08	5/14/2010	6/11/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.1	<0.23
IW-04	40.8	2094.29	5/13/2010	6/14/2010	20		<5.0	<0.11	<1.2			<0.48	<0.13				0.21 Jq	<0.36	<0.23
MW-15	25.29	1984.473	5/14/2010	6/14/2010	6.6		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-31	93.16	2093.355	5/13/2010	6/14/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-35	68.09	2102.892	5/13/2010	6/14/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-36	63.18	2142.002	5/13/2010	6/14/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-81	26.59	1984.131	5/14/2010	6/14/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.40 Jq	<0.23
OW-08	46.11	1990.219	5/14/2010	6/14/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
P-03	47.02	2093.225	5/13/2010	6/14/2010	0.60		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-87A	19.48	1919.44	5/14/2010	6/8/2010															
MW-87B	17.65	1921.17	5/14/2010	6/8/2010															
MW-02	67.5	2102.602	5/13/2010	6/9/2010			<0.35		<0.36	0.28 Jq	1.9	<0.37			5.2	3.2	<0.20	<0.15	<0.072
MW-03	126.98	2042.376	5/13/2010	6/9/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-69	40.74	2102.524	5/13/2010	6/9/2010			<0.35		<0.36	<0.15	1.1	<0.37			0.13 Jq	<0.21	<0.20	<0.15	<0.072
MW-77A	10.86	1919.756	5/14/2010	6/9/2010															
MW-77B	15.74	1915.137	5/14/2010	6/9/2010															
MW-79A	43.35	2098.652	5/14/2010	6/9/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.13 Jq	<0.21	<0.20	<0.15	<0.072
MW-79C	40.75	2101.324	5/14/2010	6/9/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.37 Jq	<0.21	<0.20	<0.15	<0.072
MW-85A	5.27	1924.04	5/14/2010	6/9/2010															
MW-88	38.58	2103.39	5/13/2010	6/9/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-90	44.72	2102.99	5/13/2010	6/9/2010			<0.35		<0.36	<0.15	0.29 Jq	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-91	40.33	2104.52	5/13/2010	6/9/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-99	57.29	2087.34	5/13/2010	6/9/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-01	73.65	2103.329	5/13/2010	6/10/2010			<0.35		<0.36	<0.15	0.83	<0.37			7.6	8.4	<0.20	<0.15	<0.072
MW-32	86.58	2090.033	5/13/2010	6/10/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-43	5.46	2063.117	5/17/2010	6/10/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.56	<0.21	<0.20	<0.15	<0.072
MW-48	9.35	2067.085	5/17/2010	6/10/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-49	29.75	2101.17	5/17/2010	6/10/2010			<0.35		<0.36	<0.15	1.0	<0.37			0.53	<0.21	<0.20	<0.15	<0.072
MW-59A	81.45	2098.686	5/13/2010	6/10/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.99	1.2	<0.20	<0.15	<0.072
MW-59B	76.37	2104.021	5/13/2010	6/10/2010			<0.35		<0.36	0.50	2.7	<0.37			11	17	<0.20	<0.15	<0.072
MW-59D	77.48	2103.047	5/13/2010	6/10/2010			<0.35		<0.36	1.2	3.3	<0.37			16	24	<0.20	<0.15	<0.072
F34-TW01	4.36	1889.72	5/14/2010	6/11/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-84A	63.34	1946.68	5/14/2010	6/11/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-84B	66.95	1944.24	5/14/2010	6/11/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-92	31.61	1888.22	5/14/2010	6/11/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-93	32.97	1898.5	5/14/2010	6/11/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-95	20.75	1900.05	5/14/2010	6/11/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-96	54.39	1944.24	5/14/2010	6/11/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-97	49.39	1947.08	5/14/2010	6/11/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
IW-04	40.8	2094.29	5/13/2010	6/14/2010			0.66		<0.36	<0.15	<0.17	<0.37			0.27 Jq	0.24 Jq	<0.20	<0.15	<0.072
MW-15	25.29	1984.473	5/14/2010	6/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.43 Jq	<0.21	<0.20	<0.15	<0.072
MW-31	93.16	2093.355	5/13/2010	6/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-35	68.09	2102.892	5/13/2010	6/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-36	63.18	2142.002	5/13/2010	6/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-81	26.59	1984.131	5/14/2010	6/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
OW-08	46.11	1990.219	5/14/2010	6/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
P-03	47.02	2093.225	5/13/2010	6/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.13 Jq	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-87A	19.48	1919.44	5/14/2010	6/8/2010													0.06 Jq	<0.01	
MW-87B	17.65	1921.17	5/14/2010	6/8/2010													0.04 Jq	0.09 Jq	
MW-02	67.5	2102.602	5/13/2010	6/9/2010	290	1.6	0.15 Jq		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-03	126.98	2042.376	5/13/2010	6/9/2010	0.17 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-69	40.74	2102.524	5/13/2010	6/9/2010	5.0	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-77A	10.86	1919.756	5/14/2010	6/9/2010													0.49	0.54	
MW-77B	15.74	1915.137	5/14/2010	6/9/2010													<0.02	<0.01	
MW-79A	43.35	2098.652	5/14/2010	6/9/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.29	0.02 Jq	
MW-79C	40.75	2101.324	5/14/2010	6/9/2010	9.2	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-85A	5.27	1924.04	5/14/2010	6/9/2010													2	0.04 Jq	
MW-88	38.58	2103.39	5/13/2010	6/9/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-90	44.72	2102.99	5/13/2010	6/9/2010	2.4	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.03 Jq	0.04 Jq	
MW-91	40.33	2104.52	5/13/2010	6/9/2010	0.16 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-99	57.29	2087.34	5/13/2010	6/9/2010	2.8	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	1.9	0.65	
MW-01	73.65	2103.329	5/13/2010	6/10/2010	86	0.94	<0.10		<0.30	<0.24	<0.19					<0.26	0.05 Jq	<0.01	
MW-32	86.58	2090.033	5/13/2010	6/10/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-43	5.46	2063.117	5/17/2010	6/10/2010	7.5	0.22 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-48	9.35	2067.085	5/17/2010	6/10/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	0.06 Jq	
MW-49	29.75	2101.17	5/17/2010	6/10/2010	20	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-59A	81.45	2098.686	5/13/2010	6/10/2010	22	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.04 Jq	0.15	
MW-59B	76.37	2104.021	5/13/2010	6/10/2010	260	1.4	0.22 Jq		<0.30	<0.24	<0.19					<0.26	0.04 Jq	0.14	
MW-59D	77.48	2103.047	5/13/2010	6/10/2010	460	1.9	<0.10		<0.30	<0.24	<0.19					<0.26	0.04 Jq	0.15	
F34-TW01	4.36	1889.72	5/14/2010	6/11/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-84A	63.34	1946.68	5/14/2010	6/11/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	1.9	0.74	
MW-84B	66.95	1944.24	5/14/2010	6/11/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.78	0.34	
MW-92	31.61	1888.22	5/14/2010	6/11/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-93	32.97	1898.5	5/14/2010	6/11/2010	0.28 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	0.02 Jq	
MW-95	20.75	1900.05	5/14/2010	6/11/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-96	54.39	1944.24	5/14/2010	6/11/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.63	0.07 Jq	
MW-97	49.39	1947.08	5/14/2010	6/11/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	2.3	0.12	
IW-04	40.8	2094.29	5/13/2010	6/14/2010	23	2.1	0.43 Jq		<0.30	<0.24	<0.19					<0.26	2.1	9.8	
MW-15	25.29	1984.473	5/14/2010	6/14/2010	2.7	0.33 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-31	93.16	2093.355	5/13/2010	6/14/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-35	68.09	2102.892	5/13/2010	6/14/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-36	63.18	2142.002	5/13/2010	6/14/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-81	26.59	1984.131	5/14/2010	6/14/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.15	0.14	
OW-08	46.11	1990.219	5/14/2010	6/14/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
P-03	47.02	2093.225	5/13/2010	6/14/2010	0.92	0.18 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	0.03 Jq	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-87A	19.48	1919.44	5/14/2010	6/8/2010				6.5											
MW-87B	17.65	1921.17	5/14/2010	6/8/2010				0.37											
MW-02	67.5	2102.602	5/13/2010	6/9/2010	<1.2			0.06 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		1.1	1.9
MW-03	126.98	2042.376	5/13/2010	6/9/2010	<1.2			0.49		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-69	40.74	2102.524	5/13/2010	6/9/2010	<1.2			6.7		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-77A	10.86	1919.756	5/14/2010	6/9/2010				6.3											
MW-77B	15.74	1915.137	5/14/2010	6/9/2010				1.8											
MW-79A	43.35	2098.652	5/14/2010	6/9/2010	<1.2			1.7		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-79C	40.75	2101.324	5/14/2010	6/9/2010	<1.2			0.06 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		0.26 Jq	<0.31
MW-85A	5.27	1924.04	5/14/2010	6/9/2010				1.7											
MW-88	38.58	2103.39	5/13/2010	6/9/2010	<1.2			0.03 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-90	44.72	2102.99	5/13/2010	6/9/2010	<1.2			0.21		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-91	40.33	2104.52	5/13/2010	6/9/2010	<1.2			0.05 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-99	57.29	2087.34	5/13/2010	6/9/2010	<1.2			3.3		<0.95	<0.29	<0.15			<0.22	0.39 Jq		<0.12	<0.31
MW-01	73.65	2103.329	5/13/2010	6/10/2010	<1.2			0.08 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		2.7	1.4
MW-32	86.58	2090.033	5/13/2010	6/10/2010	<1.2			0.16		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-43	5.46	2063.117	5/17/2010	6/10/2010	<1.2			230		<0.95	<0.29	<0.15			<0.22	<0.22		0.12 Jq	<0.31
MW-48	9.35	2067.085	5/17/2010	6/10/2010	<1.2			1900		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-49	29.75	2101.17	5/17/2010	6/10/2010	<1.2			0.08 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		0.91	<0.31
MW-59A	81.45	2098.686	5/13/2010	6/10/2010	<1.2			0.42		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-59B	76.37	2104.021	5/13/2010	6/10/2010	<1.2			0.25		<0.95	0.38 Jq	<0.15			<0.22	<0.22		0.34 Jq	1.7
MW-59D	77.48	2103.047	5/13/2010	6/10/2010	<1.2			0.11		<0.95	<0.29	<0.15			<0.22	<0.22		0.59	2.0
F34-TW01	4.36	1889.72	5/14/2010	6/11/2010	<1.2			32		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-84A	63.34	1946.68	5/14/2010	6/11/2010	<1.2			170		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-84B	66.95	1944.24	5/14/2010	6/11/2010	<1.2			24		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-92	31.61	1888.22	5/14/2010	6/11/2010	<1.2			0.08 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-93	32.97	1898.5	5/14/2010	6/11/2010	<1.2			0.43		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-95	20.75	1900.05	5/14/2010	6/11/2010	<1.2			4.4		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-96	54.39	1944.24	5/14/2010	6/11/2010	<1.2			55		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-97	49.39	1947.08	5/14/2010	6/11/2010	<1.2			72		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
IW-04	40.8	2094.29	5/13/2010	6/14/2010	<1.2			7200		<0.95	<0.29	0.36 BJkq			<0.22	0.27 Jq		<0.12	<0.31
MW-15	25.29	1984.473	5/14/2010	6/14/2010	<1.2			1.1		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-31	93.16	2093.355	5/13/2010	6/14/2010	<1.2			0.09 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-35	68.09	2102.892	5/13/2010	6/14/2010	<1.2			0.05 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-36	63.18	2142.002	5/13/2010	6/14/2010	<1.2			0.03 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-81	26.59	1984.131	5/14/2010	6/14/2010	<1.2			2.3		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
OW-08	46.11	1990.219	5/14/2010	6/14/2010	<1.2			7.7		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
P-03	47.02	2093.225	5/13/2010	6/14/2010	<1.2			18		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-87A	19.48	1919.44	5/14/2010	6/8/2010														
MW-87B	17.65	1921.17	5/14/2010	6/8/2010														
MW-02	67.5	2102.602	5/13/2010	6/9/2010			170	<0.29	<0.16				<0.29	0.57	<0.48	<0.13	<0.36	<0.41
MW-03	126.98	2042.376	5/13/2010	6/9/2010			0.39 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-69	40.74	2102.524	5/13/2010	6/9/2010			15	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-77A	10.86	1919.756	5/14/2010	6/9/2010														
MW-77B	15.74	1915.137	5/14/2010	6/9/2010														
MW-79A	43.35	2098.652	5/14/2010	6/9/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-79C	40.75	2101.324	5/14/2010	6/9/2010			8.0	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-85A	5.27	1924.04	5/14/2010	6/9/2010														
MW-88	38.58	2103.39	5/13/2010	6/9/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-90	44.72	2102.99	5/13/2010	6/9/2010			2.8	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-91	40.33	2104.52	5/13/2010	6/9/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-99	57.29	2087.34	5/13/2010	6/9/2010			2.0	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	0.44 Jq	<0.41
MW-01	73.65	2103.329	5/13/2010	6/10/2010			150	<0.29	<0.16				<0.29	0.71	<0.48	<0.13	<0.36	<0.41
MW-32	86.58	2090.033	5/13/2010	6/10/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-43	5.46	2063.117	5/17/2010	6/10/2010			6.0	<0.29	<0.16				<0.29	<0.17	<0.48	0.13 Jq	<0.36	<0.41
MW-48	9.35	2067.085	5/17/2010	6/10/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-49	29.75	2101.17	5/17/2010	6/10/2010			24	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-59A	81.45	2098.686	5/13/2010	6/10/2010			13	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-59B	76.37	2104.021	5/13/2010	6/10/2010			200	<0.29	<0.16				<0.29	0.34 Jq	<0.48	<0.13	<0.36	<0.41
MW-59D	77.48	2103.047	5/13/2010	6/10/2010			330	<0.29	<0.16				<0.29	0.84	<0.48	<0.13	<0.36	<0.41
F34-TW01	4.36	1889.72	5/14/2010	6/11/2010			0.55	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-84A	63.34	1946.68	5/14/2010	6/11/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-84B	66.95	1944.24	5/14/2010	6/11/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-92	31.61	1888.22	5/14/2010	6/11/2010			16	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-93	32.97	1898.5	5/14/2010	6/11/2010			1.1	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-95	20.75	1900.05	5/14/2010	6/11/2010			14	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-96	54.39	1944.24	5/14/2010	6/11/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-97	49.39	1947.08	5/14/2010	6/11/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
IW-04	40.8	2094.29	5/13/2010	6/14/2010			19	<0.29	<0.16				<0.29	<0.17	<0.48	0.81	<0.36	<0.41
MW-15	25.29	1984.473	5/14/2010	6/14/2010			1.2	<0.29	<0.16				<0.29	<0.17	<0.48	0.13 Jq	<0.36	<0.41
MW-31	93.16	2093.355	5/13/2010	6/14/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-35	68.09	2102.892	5/13/2010	6/14/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-36	63.18	2142.002	5/13/2010	6/14/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-81	26.59	1984.131	5/14/2010	6/14/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
OW-08	46.11	1990.219	5/14/2010	6/14/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
P-03	47.02	2093.225	5/13/2010	6/14/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	0.16 Jq	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-05	22.9	2098.499	5/13/2010	6/15/2010	32		<50	<1.1	<12			<4.8	<1.3				<1.4	<3.6	<2.3
MW-06	25.64	2096.119	5/14/2010	6/15/2010	1.6		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-07	73.15	2103.365	5/13/2010	6/15/2010	0.89		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-08	15.46	2075.07	5/17/2010	6/15/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-09	0.10 PSI	2089.393	5/17/2010	6/15/2010	5.6		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-26	77.01	2106.802	5/13/2010	6/15/2010	570 Je		<500	<11	<120			<48	<13				<14	<36	<23
MW-28	58.4	2102.443	5/13/2010	6/15/2010	6.4		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-45	3.80 PSI	2076.954	5/17/2010	6/15/2010	8.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-55	64.14	2102.523	5/13/2010	6/15/2010	110		<50	<1.1	<12			<4.8	<1.3				<1.4	<3.6	<2.3
MW-80	0.10 PSI	2070.701	5/14/2010	6/15/2010	6.4		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
OW-02	2.56	2076.409	5/17/2010	6/15/2010	14		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-11	44.9	2077.709	5/14/2010	6/16/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-13	9.35	2048.542	5/14/2010	6/16/2010	0.60 Je		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-14	24.24	2005.425	5/17/2010	6/16/2010	1.8		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-40	41.33	2085.063	5/14/2010	6/16/2010	22		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-46	46.97	2025.201	5/17/2010	6/16/2010	11		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-47	3.00 PSI	2083.595	5/17/2010	6/16/2010	0.19 Jq		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-53	51.14	2102.153	5/17/2010	6/16/2010	2.5		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.41 Jq	<0.23
MW-94	19.53	1917.02	5/14/2010	6/16/2010	4.2		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.83	<0.23
P-02	13.34	2067.811	5/17/2010	6/16/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.61	<0.23
P-05	59.7	2102.495	5/17/2010	6/16/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-12	13.85	2084.642	5/14/2010	6/17/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.44 Jq	<0.23
MW-17	38.61	2101.788	5/14/2010	6/17/2010	9.2		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-19	20.14	2098.348	5/14/2010	6/17/2010	72		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.40 Jq	<0.23
MW-29	26.95	2088.14	5/14/2010	6/17/2010	28		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-34	50.68	2103.121	5/13/2010	6/17/2010	0.28		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-62A	30.95	2100.367	5/14/2010	6/17/2010	27		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-66	34.82	2095.607	5/14/2010	6/17/2010	28		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-68	39.14	2105.552	5/13/2010	6/17/2010	18		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-89	33.33	2097.49	5/13/2010	6/17/2010	7.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.38 Jq	<0.23
P-06D	30.37	2004.04	5/17/2010	6/17/2010	8.2		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
P-06S	29.47	2004.97	5/17/2010	6/17/2010	1.3		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
EW-13	80.54	2105.032	5/13/2010	6/18/2010	4400 Je		<5.0	<0.11	<1.2			<0.48	<0.13				3.7	<0.36	<0.23
EW-15	77.75	2106.35	5/13/2010	6/18/2010	370 Je		<5.0	<0.11	<1.2			<0.48	<0.13				1.6	<0.36	0.24 Jq
MW-22	70.67	2102.809	5/13/2010	6/18/2010	9.9		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-23	62.52	2102.501	5/13/2010	6/18/2010	4.5		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-54	51.14	2102.295	5/13/2010	6/18/2010	23		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-61B	80.3	2106.468	5/13/2010	6/18/2010															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-05	22.9	2098.499	5/13/2010	6/15/2010			<3.5		<3.6	<1.5	4.6 Jq	<3.7			4.3 Jq	<2.1	<2.0	<1.5	<0.72
MW-06	25.64	2096.119	5/14/2010	6/15/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-07	73.15	2103.365	5/13/2010	6/15/2010			<0.35		<0.36	<0.15	0.24 Jq	<0.37			1.0 Jf	1.5 Jf	<0.20	<0.15	<0.072
MW-08	15.46	2075.07	5/17/2010	6/15/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-09	0.10 PSI	2089.393	5/17/2010	6/15/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-26	77.01	2106.802	5/13/2010	6/15/2010			<35		<36	<15	<17	<37			93	100	<20	<15	<7.2
MW-28	58.4	2102.443	5/13/2010	6/15/2010			<0.35		<0.36	<0.15	0.19 Jq	<0.37			0.93	0.91	<0.20	<0.15	<0.072
MW-45	3.80 PSI	2076.954	5/17/2010	6/15/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.53	<0.21	<0.20	<0.15	<0.072
MW-55	64.14	2102.523	5/13/2010	6/15/2010			<3.5		<3.6	<1.5	<1.7	<3.7			4.6 Jq	<2.1	<2.0	<1.5	<0.72
MW-80	0.10 PSI	2070.701	5/14/2010	6/15/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.41 Jq	<0.21	<0.20	<0.15	<0.072
OW-02	2.56	2076.409	5/17/2010	6/15/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.64	<0.21	<0.20	<0.15	<0.072
MW-11	44.9	2077.709	5/14/2010	6/16/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-13	9.35	2048.542	5/14/2010	6/16/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-14	24.24	2005.425	5/17/2010	6/16/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-40	41.33	2085.063	5/14/2010	6/16/2010			<0.35		<0.36	<0.15	0.88	<0.37			1.1	0.23 Jq	<0.20	<0.15	<0.072
MW-46	46.97	2025.201	5/17/2010	6/16/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.58	<0.21	<0.20	<0.15	<0.072
MW-47	3.00 PSI	2083.595	5/17/2010	6/16/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-53	51.14	2102.153	5/17/2010	6/16/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-94	19.53	1917.02	5/14/2010	6/16/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.21 Jq	<0.21	<0.20	<0.15	<0.072
P-02	13.34	2067.811	5/17/2010	6/16/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
P-05	59.7	2102.495	5/17/2010	6/16/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-12	13.85	2084.642	5/14/2010	6/17/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-17	38.61	2101.788	5/14/2010	6/17/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.13 Jq	<0.21	<0.20	<0.15	<0.072
MW-19	20.14	2098.348	5/14/2010	6/17/2010			<0.35		<0.36	<0.15	<0.17	<0.37			2.8	0.40 Jq	<0.20	<0.15	<0.072
MW-29	26.95	2088.14	5/14/2010	6/17/2010			<0.35		<0.36	<0.15	<0.17	<0.37			2.6	0.37 Jq	<0.20	<0.15	<0.072
MW-34	50.68	2103.121	5/13/2010	6/17/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-62A	30.95	2100.367	5/14/2010	6/17/2010			<0.35		<0.36	<0.15	2.2	<0.37			1.3	0.35 Jq	<0.20	<0.15	<0.072
MW-66	34.82	2095.607	5/14/2010	6/17/2010			<0.35		<0.36	<0.15	2.9	<0.37			3.3	0.85	<0.20	<0.15	<0.072
MW-68	39.14	2105.552	5/13/2010	6/17/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.18 Jq	<0.21	<0.20	<0.15	<0.072
MW-89	33.33	2097.49	5/13/2010	6/17/2010			<0.35		<0.36	<0.15	0.71	<0.37			0.20 Jq	<0.21	<0.20	<0.15	<0.072
P-06D	30.37	2004.04	5/17/2010	6/17/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.48 Jq	<0.21	<0.20	<0.15	<0.072
P-06S	29.47	2004.97	5/17/2010	6/17/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
EW-13	80.54	2105.032	5/13/2010	6/18/2010			0.82		<0.36	<0.15	8.4	<0.37			160	380	<0.20	<0.15	<0.072
EW-15	77.75	2106.35	5/13/2010	6/18/2010			1.0		<0.36	<0.15	5.1	<0.37			140	160	<0.20	<0.15	<0.072
MW-22	70.67	2102.809	5/13/2010	6/18/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.21 Jq	<0.21	<0.20	<0.15	<0.072
MW-23	62.52	2102.501	5/13/2010	6/18/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-54	51.14	2102.295	5/13/2010	6/18/2010			<0.35		<0.36	<0.15	0.48 Jq	<0.37			0.90	0.46 Jq	<0.20	<0.15	<0.072
MW-61B	80.3	2106.468	5/13/2010	6/18/2010															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-05	22.9	2098.499	5/13/2010	6/15/2010	170	<1.8	<1.0		<3.0	<2.4	<1.9					<2.6	<0.02	0.02 Jq	
MW-06	25.64	2096.119	5/14/2010	6/15/2010	1.8	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	0.02 Jq	
MW-07	73.15	2103.365	5/13/2010	6/15/2010	35 Jf	0.20 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-08	15.46	2075.07	5/17/2010	6/15/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-09	0.10 PSI	2089.393	5/17/2010	6/15/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.03 Jq	<0.01	
MW-26	77.01	2106.802	5/13/2010	6/15/2010	5400	37 Jq	<10		<30	<24	<19					<26	<0.02	<0.01	
MW-28	58.4	2102.443	5/13/2010	6/15/2010	34	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.03 Jq	<0.01	
MW-45	3.80 PSI	2076.954	5/17/2010	6/15/2010	12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-55	64.14	2102.523	5/13/2010	6/15/2010	310	<1.8	<1.0		<3.0	<2.4	<1.9					<2.6	<0.02	<0.01	
MW-80	0.10 PSI	2070.701	5/14/2010	6/15/2010	1.8	0.35 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	0.43	<0.01	
OW-02	2.56	2076.409	5/17/2010	6/15/2010	25	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-11	44.9	2077.709	5/14/2010	6/16/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-13	9.35	2048.542	5/14/2010	6/16/2010	0.28 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	0.04 Jq	
MW-14	24.24	2005.425	5/17/2010	6/16/2010	0.13 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	0.03 Jq	
MW-40	41.33	2085.063	5/14/2010	6/16/2010	21	0.76	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-46	46.97	2025.201	5/17/2010	6/16/2010	3.7	1.2	<0.10		<0.30	<0.24	<0.19					<0.26	0.03 Jq	<0.01	
MW-47	3.00 PSI	2083.595	5/17/2010	6/16/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-53	51.14	2102.153	5/17/2010	6/16/2010	2.7	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-94	19.53	1917.02	5/14/2010	6/16/2010	0.37 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.05 Jq	0.1	
P-02	13.34	2067.811	5/17/2010	6/16/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
P-05	59.7	2102.495	5/17/2010	6/16/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-12	13.85	2084.642	5/14/2010	6/17/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	0.04 Jq	
MW-17	38.61	2101.788	5/14/2010	6/17/2010	0.54	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.03 BJkq	0.03 Jq	
MW-19	20.14	2098.348	5/14/2010	6/17/2010	30	0.55	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	0.02 Jq	
MW-29	26.95	2088.14	5/14/2010	6/17/2010	32	0.87	<0.10		<0.30	<0.24	<0.19					<0.26	0.03 BJkq	0.03 Jq	
MW-34	50.68	2103.121	5/13/2010	6/17/2010	0.63	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-62A	30.95	2100.367	5/14/2010	6/17/2010	50	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-66	34.82	2095.607	5/14/2010	6/17/2010	110	0.47 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	0.04 BJkq	0.02 Jq	
MW-68	39.14	2105.552	5/13/2010	6/17/2010	5.8	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-89	33.33	2097.49	5/13/2010	6/17/2010	4.8	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.04 BJkq	0.18	
P-06D	30.37	2004.04	5/17/2010	6/17/2010	3.4	0.44 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
P-06S	29.47	2004.97	5/17/2010	6/17/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
EW-13	80.54	2105.032	5/13/2010	6/18/2010	10000	430	3.0		<0.30	<0.24	<0.19					<0.26	81	57	
EW-15	77.75	2106.35	5/13/2010	6/18/2010	5900	76	2.1		<0.30	<0.24	<0.19					<0.26	68	68	
MW-22	70.67	2102.809	5/13/2010	6/18/2010	22	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-23	62.52	2102.501	5/13/2010	6/18/2010	9.5	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-54	51.14	2102.295	5/13/2010	6/18/2010	54	0.23 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-61B	80.3	2106.468	5/13/2010	6/18/2010													0.04 Jq	0.31	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-05	22.9	2098.499	5/13/2010	6/15/2010	<12			0.12 Ba		<9.5	<2.9	<1.5			<2.2	<2.2		<1.2	<3.1
MW-06	25.64	2096.119	5/14/2010	6/15/2010	<1.2			55		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-07	73.15	2103.365	5/13/2010	6/15/2010	<1.2			3 Jf		<0.95	<0.29	<0.15			<0.22	<0.22		0.40 Jq	0.40 Jq
MW-08	15.46	2075.07	5/17/2010	6/15/2010	<1.2			0.25		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-09	0.10 PSI	2089.393	5/17/2010	6/15/2010	<1.2			0.62		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-26	77.01	2106.802	5/13/2010	6/15/2010	<120			0.07 Jq		<95	<29	67 BJaq			<22	<22		<12	<31
MW-28	58.4	2102.443	5/13/2010	6/15/2010	<1.2			0.08 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		0.51	<0.31
MW-45	3.80 PSI	2076.954	5/17/2010	6/15/2010	<1.2			0.08 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		0.26 Jq	<0.31
MW-55	64.14	2102.523	5/13/2010	6/15/2010	<12			0.06 Jq		<9.5	<2.9	10 BJaq			<2.2	<2.2		<1.2	<3.1
MW-80	0.10 PSI	2070.701	5/14/2010	6/15/2010	<1.2			0.67		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
OW-02	2.56	2076.409	5/17/2010	6/15/2010	<1.2			0.05 BJaq		<0.95	<0.29	<0.15			<0.22	<0.22		0.41 Jq	<0.31
MW-11	44.9	2077.709	5/14/2010	6/16/2010	<1.2			0.03 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-13	9.35	2048.542	5/14/2010	6/16/2010	<1.2			16		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-14	24.24	2005.425	5/17/2010	6/16/2010	<1.2			0.1		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-40	41.33	2085.063	5/14/2010	6/16/2010	<1.2			0.06 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-46	46.97	2025.201	5/17/2010	6/16/2010	<1.2			5.7		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-47	3.00 PSI	2083.595	5/17/2010	6/16/2010	<1.2			2.7		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-53	51.14	2102.153	5/17/2010	6/16/2010	<1.2			0.03 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-94	19.53	1917.02	5/14/2010	6/16/2010	<1.2			1.1		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
P-02	13.34	2067.811	5/17/2010	6/16/2010	<1.2			1.4		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
P-05	59.7	2102.495	5/17/2010	6/16/2010	<1.2			33		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-12	13.85	2084.642	5/14/2010	6/17/2010	<1.2			23		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-17	38.61	2101.788	5/14/2010	6/17/2010	<1.2			0.23 Bk		<0.95	<0.29	<0.15			<0.22	<0.22		0.14 Jq	<0.31
MW-19	20.14	2098.348	5/14/2010	6/17/2010	<1.2			0.16 Bk		<0.95	<0.29	<0.15			<0.22	<0.22		0.27 Jq	<0.31
MW-29	26.95	2088.14	5/14/2010	6/17/2010	<1.2			2.4		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-34	50.68	2103.121	5/13/2010	6/17/2010	<1.2			0.03 BJkq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-62A	30.95	2100.367	5/14/2010	6/17/2010	<1.2			0.32 Bk		<0.95	<0.29	<0.15			<0.22	<0.22		0.29 Jq	<0.31
MW-66	34.82	2095.607	5/14/2010	6/17/2010	<1.2			0.14 Bk		<0.95	<0.29	<0.15			<0.22	<0.22		0.30 Jq	<0.31
MW-68	39.14	2105.552	5/13/2010	6/17/2010	<1.2			0.08 BJkq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-89	33.33	2097.49	5/13/2010	6/17/2010	<1.2			0.31 Bk		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
P-06D	30.37	2004.04	5/17/2010	6/17/2010	<1.2			0.19 Bk		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
P-06S	29.47	2004.97	5/17/2010	6/17/2010	<1.2			0.13 Bk		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
EW-13	80.54	2105.032	5/13/2010	6/18/2010	<1.2			79		<0.95	<0.29	3.0			<0.22	<0.22		1.3	56
EW-15	77.75	2106.35	5/13/2010	6/18/2010	<1.2			51		<0.95	<0.29	1.5 BJkq			<0.22	<0.22		0.58	8.0
MW-22	70.67	2102.809	5/13/2010	6/18/2010	<1.2			0.04 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-23	62.52	2102.501	5/13/2010	6/18/2010	<1.2			0.04 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-54	51.14	2102.295	5/13/2010	6/18/2010	<1.2			0.06 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		0.22 Jq	0.35 Jq
MW-61B	80.3	2106.468	5/13/2010	6/18/2010				0.19											

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-05	22.9	2098.499	5/13/2010	6/15/2010			140	<2.9	<1.6				<2.9	<1.7	<4.8	<1.3	<3.6	<4.1
MW-06	25.64	2096.119	5/14/2010	6/15/2010			3.4	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-07	73.15	2103.365	5/13/2010	6/15/2010			89 Jf	<0.29	<0.16				<0.29	0.26 Jq	<0.48	<0.13	<0.36	<0.41
MW-08	15.46	2075.07	5/17/2010	6/15/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-09	0.10 PSI	2089.393	5/17/2010	6/15/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-26	77.01	2106.802	5/13/2010	6/15/2010			3100	<29	<16				<29	<17	<48	<13	<36	<41
MW-28	58.4	2102.443	5/13/2010	6/15/2010			37	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-45	3.80 PSI	2076.954	5/17/2010	6/15/2010			11	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-55	64.14	2102.523	5/13/2010	6/15/2010			190	<2.9	<1.6				<2.9	<1.7	<4.8	<1.3	<3.6	<4.1
MW-80	0.10 PSI	2070.701	5/14/2010	6/15/2010			0.44 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	0.15 Jq	<0.36	<0.41
OW-02	2.56	2076.409	5/17/2010	6/15/2010			23	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-11	44.9	2077.709	5/14/2010	6/16/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-13	9.35	2048.542	5/14/2010	6/16/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-14	24.24	2005.425	5/17/2010	6/16/2010			0.18 Jq	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-40	41.33	2085.063	5/14/2010	6/16/2010			38	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-46	46.97	2025.201	5/17/2010	6/16/2010			2.1	<0.29	<0.16				<0.29	<0.17	<0.48	0.70	<0.36	<0.41
MW-47	3.00 PSI	2083.595	5/17/2010	6/16/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-53	51.14	2102.153	5/17/2010	6/16/2010			3.0	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-94	19.53	1917.02	5/14/2010	6/16/2010			1.4	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
P-02	13.34	2067.811	5/17/2010	6/16/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
P-05	59.7	2102.495	5/17/2010	6/16/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-12	13.85	2084.642	5/14/2010	6/17/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-17	38.61	2101.788	5/14/2010	6/17/2010			0.99	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-19	20.14	2098.348	5/14/2010	6/17/2010			16	<0.29	<0.16				<0.29	<0.17	<0.48	1.0	<0.36	<0.41
MW-29	26.95	2088.14	5/14/2010	6/17/2010			56	<0.29	<0.16				<0.29	<0.17	<0.48	0.28 Jq	<0.36	<0.41
MW-34	50.68	2103.121	5/13/2010	6/17/2010			1.2	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-62A	30.95	2100.367	5/14/2010	6/17/2010			81	<0.29	<0.16				<0.29	0.27 Jq	<0.48	<0.13	<0.36	<0.41
MW-66	34.82	2095.607	5/14/2010	6/17/2010			130	<0.29	<0.16				<0.29	0.27 Jq	<0.48	<0.13	<0.36	<0.41
MW-68	39.14	2105.552	5/13/2010	6/17/2010			3.7	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-89	33.33	2097.49	5/13/2010	6/17/2010			7.6	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
P-06D	30.37	2004.04	5/17/2010	6/17/2010			2.5	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
P-06S	29.47	2004.97	5/17/2010	6/17/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
EW-13	80.54	2105.032	5/13/2010	6/18/2010			1600	<0.29	<0.16				<0.29	8.6	<0.48	26	<0.36	<0.41
EW-15	77.75	2106.35	5/13/2010	6/18/2010			1100	<0.29	<0.16				<0.29	3.3	<0.48	4.3	<0.36	<0.41
MW-22	70.67	2102.809	5/13/2010	6/18/2010			20	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-23	62.52	2102.501	5/13/2010	6/18/2010			7.2	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-54	51.14	2102.295	5/13/2010	6/18/2010			55	<0.29	<0.16				<0.29	0.23 Jq	<0.48	<0.13	<0.36	<0.41
MW-61B	80.3	2106.468	5/13/2010	6/18/2010														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-61C	85.1	2101.737	5/13/2010	6/18/2010															
OW-01	55.04	2149.576	5/13/2010	6/18/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	1.3	<0.23
MW-27	79.25	2103.478	5/13/2010	6/21/2010	<0.10		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-101	15.16	2080.74	9/1/2010	9/13/2010	24		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	0.39 Jq	<0.23
MW-102	36.31	2030.90	9/1/2010	9/13/2010	22		<5.0	<0.11	<1.2			<0.48	<0.13				0.14 Jq	<0.36	<0.23
MW-70	27.94	1948.21	8/31/2010	9/13/2010	4.2		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW02	6.41	1953.34	9/2/2010	9/14/2010	4.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW03	5.36	1950.43	9/2/2010	9/14/2010	5.1		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW06	6.05	1944.57	9/2/2010	9/14/2010			<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
F33-TW07	7.98	-	9/2/2010	9/14/2010	4.1		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
EW-15	78.63	2104.92	9/1/2010	9/15/2010	430		<5.0	<0.11	<1.2			<0.48	<0.13				2.4	<0.36	0.34 Jq
F33-TW06	6.05	1944.57	9/2/2010	9/15/2010	3.7														
MW-82	25.51	1948.66	8/31/2010	9/15/2010	3.5		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-83	24.30	1952.63	8/31/2010	9/15/2010	4.0		<5.0	<0.11	<1.2			<0.48	<0.13				<0.14	<0.36	<0.23
MW-105	13.85	2078.38	12/17/2010	12/13/2010	32		5.9 BJkq	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-106	20.05	2065.20	12/17/2010	12/13/2010	27		5.0 BJkq	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-108	20.69	2066.53	12/17/2010	12/13/2010	30		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-109	14.75	2078.11	12/17/2010	12/13/2010	27		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-103	19.27	2056.61	12/17/2010	12/14/2010	17		14	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-104	14.54	2072.93	12/17/2010	12/14/2010	31		6.6 Jq	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-107	23.38	2061.46	12/17/2010	12/14/2010	12		6.2 Jq	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-100	108.81	1416.98	12/17/2010	1/4/2011	0.17 Jq		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.43 Jq	<0.23
MW-07	75.83	2100.69	12/17/2010	1/5/2011	0.57		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-90	45.56	2102.15	12/15/2010	1/5/2011	0.21		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-98B	40.03	2101.70	12/15/2010	1/5/2011	13		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-15	28.51	1981.25	12/15/2010	1/6/2011	5.9		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-18	28.30	1980.39	12/15/2010	1/6/2011	3.7		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-60A	81.88	2100.71	12/20/2010	1/6/2011	140		<5.0	<0.11	<1.2			<0.48	<0.50				0.26 Jq	<0.36	<0.23
MW-60B	80.70	2102.07	12/20/2010	1/6/2011	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-76A	26.36	2079.55	12/16/2010	1/6/2011	3.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F33-TW02	5.47	1954.28	12/15/2010	1/7/2011	4.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F33-TW06	5.30	1945.32	12/15/2010	1/7/2011	3.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F33-TW07	7.20	-	12/15/2010	1/7/2011	2.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-67	4.80	1794.74	12/15/2010	1/7/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-49	31.60	2099.32	12/15/2010	1/10/2011	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-61B	81.69	2105.08	12/20/2010	1/10/2011	570 Je		<5.0	<0.11	<1.2			<0.48	<0.50				1.9	<0.36	0.49 Jq
MW-82	25.06	1949.11	12/15/2010	1/10/2011	3.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-83	23.91	1953.02	12/15/2010	1/10/2011	2.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-61C	85.1	2101.737	5/13/2010	6/18/2010															
OW-01	55.04	2149.576	5/13/2010	6/18/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-27	79.25	2103.478	5/13/2010	6/21/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-101	15.16	2080.74	9/1/2010	9/13/2010			<0.35		<0.36	<0.15	<0.17	<0.37			1.6	0.51	<0.20	<0.15	<0.072
MW-102	36.31	2030.90	9/1/2010	9/13/2010			<0.35		<0.36	<0.15	<0.17	<0.37			1.6	0.27 Jq	<0.20	<0.15	<0.072
MW-70	27.94	1948.21	8/31/2010	9/13/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW02	6.41	1953.34	9/2/2010	9/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW03	5.36	1950.43	9/2/2010	9/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			0.18 Jq	<0.21	<0.20	<0.15	<0.072
F33-TW06	6.05	1944.57	9/2/2010	9/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW07	7.98	-	9/2/2010	9/14/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
EW-15	78.63	2104.92	9/1/2010	9/15/2010			1.4		<0.36	<0.15	6.2	<0.37			190	220	<0.20	<0.15	<0.072
F33-TW06	6.05	1944.57	9/2/2010	9/15/2010															
MW-82	25.51	1948.66	8/31/2010	9/15/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-83	24.30	1952.63	8/31/2010	9/15/2010			<0.35		<0.36	<0.15	<0.17	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-105	13.85	2078.38	12/17/2010	12/13/2010			<0.35		<0.36	<0.15	<0.46	<0.37			5.9	0.76	<0.20	<0.15	<0.072
MW-106	20.05	2065.20	12/17/2010	12/13/2010			<0.35		<0.36	<0.15	<0.46	<0.37			2.7	0.30 Jq	<0.20	<0.15	<0.072
MW-108	20.69	2066.53	12/17/2010	12/13/2010			<0.35		<0.36	<0.15	0.48 Jq	<0.37			4.7	0.83	<0.20	<0.15	<0.072
MW-109	14.75	2078.11	12/17/2010	12/13/2010			<0.35		<0.36	<0.15	0.52	<0.37			2.7	0.58	<0.20	<0.15	<0.072
MW-103	19.27	2056.61	12/17/2010	12/14/2010			<0.35		<0.36	<0.15	<0.46	<0.37			0.69	<0.21	<0.20	<0.15	<0.072
MW-104	14.54	2072.93	12/17/2010	12/14/2010			<0.35		<0.36	<0.15	<0.46	<0.37			5.2	<0.21	<0.20	<0.15	<0.072
MW-107	23.38	2061.46	12/17/2010	12/14/2010			<0.35		<0.36	<0.15	<0.46	<0.37			0.90	<0.21	<0.20	<0.15	<0.072
MW-100	108.81	1416.98	12/17/2010	1/4/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-07	75.83	2100.69	12/17/2010	1/5/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.43 Jq	0.74	<0.20	<0.15	<0.072
MW-90	45.56	2102.15	12/15/2010	1/5/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98B	40.03	2101.70	12/15/2010	1/5/2011			<0.35		<0.36	<0.15	2.2	<0.37			0.66	<0.21	<0.20	<0.15	<0.072
MW-15	28.51	1981.25	12/15/2010	1/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.34 Jq	<0.21	<0.20	<0.15	<0.072
MW-18	28.30	1980.39	12/15/2010	1/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.15 Jq	<0.21	<0.20	<0.15	<0.072
MW-60A	81.88	2100.71	12/20/2010	1/6/2011			<0.35		<0.36	0.48 Jq	2.6	<0.37			5.2	7.4	<0.20	<0.15	<0.072
MW-60B	80.70	2102.07	12/20/2010	1/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.53	0.61	<0.20	<0.15	<0.072
MW-76A	26.36	2079.55	12/16/2010	1/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.15 Jq	<0.21	<0.20	<0.15	<0.072
F33-TW02	5.47	1954.28	12/15/2010	1/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW06	5.30	1945.32	12/15/2010	1/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW07	7.20	-	12/15/2010	1/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-67	4.80	1794.74	12/15/2010	1/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-49	31.60	2099.32	12/15/2010	1/10/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.23 Jq	<0.21	<0.20	<0.15	<0.072
MW-61B	81.69	2105.08	12/20/2010	1/10/2011			<0.35		<0.36	7.2	27	<0.37			170	95	<0.20	<0.15	<0.072
MW-82	25.06	1949.11	12/15/2010	1/10/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-83	23.91	1953.02	12/15/2010	1/10/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**1,1-Dichloroethene -ug/L**	**cis-1,2-Dichloroethene -ug/L**	**trans-1,2-Dichloroethene -ug/L**	**1,1-Dichloropropene -ug/L**	**cis-1,3-Dichloropropene -ug/L**	**trans-1,3-Dichloropropene -ug/L**	**1,2-Dichloropropane -ug/L**	**1,3-Dichloropropane -ug/L**	**2,2-Dichloropropane -ug/L**	**1,2-Dibromoethane -ug/L**	**Dichlorodifluoromethane -ug/L**	**Ethylbenzene -ug/L**	**Ethene -ug/L**	**Ethane -ug/L**	**Hexachlorobutadiene -ug/L**
MW-61C	85.1	2101.737	5/13/2010	6/18/2010													0.04 Jq	0.45	
OW-01	55.04	2149.576	5/13/2010	6/18/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-27	79.25	2103.478	5/13/2010	6/21/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.09 BJkq	0.37	
MW-101	15.16	2080.74	9/1/2010	9/13/2010	49	45	1.6		<0.30	<0.24	<0.19					<0.26			
MW-102	36.31	2030.90	9/1/2010	9/13/2010	21	32	2.1		<0.30	<0.24	<0.19					<0.26			
MW-70	27.94	1948.21	8/31/2010	9/13/2010	0.21 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
F33-TW02	6.41	1953.34	9/2/2010	9/14/2010	0.35 Jq	0.22 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
F33-TW03	5.36	1950.43	9/2/2010	9/14/2010	0.99	0.24 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
F33-TW06	6.05	1944.57	9/2/2010	9/14/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
F33-TW07	7.98	-	9/2/2010	9/14/2010	0.19 Jq	0.18 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
EW-15	78.63	2104.92	9/1/2010	9/15/2010	7200	96	3.3		<0.30	<0.24	<0.19					<0.26			
F33-TW06	6.05	1944.57	9/2/2010	9/15/2010															
MW-82	25.51	1948.66	8/31/2010	9/15/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-83	24.30	1952.63	8/31/2010	9/15/2010	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-105	13.85	2078.38	12/17/2010	12/13/2010	130	4.1	0.33 Jq		<0.30	<0.24	<0.19					<0.26			
MW-106	20.05	2065.20	12/17/2010	12/13/2010	24	10	5.5		<0.30	<0.24	<0.19					<0.26			
MW-108	20.69	2066.53	12/17/2010	12/13/2010	100	0.68	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-109	14.75	2078.11	12/17/2010	12/13/2010	66	2.8	0.21 Jq		<0.30	<0.24	<0.19					<0.26			
MW-103	19.27	2056.61	12/17/2010	12/14/2010	2.8	2.7	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-104	14.54	2072.93	12/17/2010	12/14/2010	60	4.3	0.21 Jq		<0.30	<0.24	<0.19					<0.26			
MW-107	23.38	2061.46	12/17/2010	12/14/2010	11	2.8	1.2		<0.30	<0.24	<0.19					<0.26			
MW-100	108.81	1416.98	12/17/2010	1/4/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-07	75.83	2100.69	12/17/2010	1/5/2011	14	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-90	45.56	2102.15	12/15/2010	1/5/2011	1.7	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98B	40.03	2101.70	12/15/2010	1/5/2011	23	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-15	28.51	1981.25	12/15/2010	1/6/2011	2.0	0.30 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-18	28.30	1980.39	12/15/2010	1/6/2011	1.0	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-60A	81.88	2100.71	12/20/2010	1/6/2011	430	2.5	0.20 Jq		<0.30	<0.24	<0.19					<0.26			
MW-60B	80.70	2102.07	12/20/2010	1/6/2011	43	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-76A	26.36	2079.55	12/16/2010	1/6/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
F33-TW02	5.47	1954.28	12/15/2010	1/7/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
F33-TW06	5.30	1945.32	12/15/2010	1/7/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
F33-TW07	7.20	-	12/15/2010	1/7/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-67	4.80	1794.74	12/15/2010	1/7/2011	0.15 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-49	31.60	2099.32	12/15/2010	1/10/2011	13	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-61B	81.69	2105.08	12/20/2010	1/10/2011	7500	41	3.7		<0.30	<0.24	<0.19					<0.26	0.05 Jq	0.35	
MW-82	25.06	1949.11	12/15/2010	1/10/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	0.06 Jq	<0.01	
MW-83	23.91	1953.02	12/15/2010	1/10/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-61C	85.1	2101.737	5/13/2010	6/18/2010				0.24											
OW-01	55.04	2149.576	5/13/2010	6/18/2010	<1.2			0.18		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-27	79.25	2103.478	5/13/2010	6/21/2010	<1.2			39		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-101	15.16	2080.74	9/1/2010	9/13/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-102	36.31	2030.90	9/1/2010	9/13/2010	<1.2					<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-70	27.94	1948.21	8/31/2010	9/13/2010	<1.2			0.08 Jq		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW02	6.41	1953.34	9/2/2010	9/14/2010	<1.2			110		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW03	5.36	1950.43	9/2/2010	9/14/2010	<1.2			110		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW06	6.05	1944.57	9/2/2010	9/14/2010	<1.2			1.4		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW07	7.98	-	9/2/2010	9/14/2010	<1.2			170		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
EW-15	78.63	2104.92	9/1/2010	9/15/2010	<1.2					<0.95	<0.29	2.2 Jq			<0.22	<0.22		0.52	8.5
F33-TW06	6.05	1944.57	9/2/2010	9/15/2010															
MW-82	25.51	1948.66	8/31/2010	9/15/2010	<1.2			0.13 Ba		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-83	24.30	1952.63	8/31/2010	9/15/2010	<1.2			0.19 Ba		<0.95	<0.29	<0.15			<0.22	<0.22		<0.12	<0.31
MW-105	13.85	2078.38	12/17/2010	12/13/2010	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-106	20.05	2065.20	12/17/2010	12/13/2010	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-108	20.69	2066.53	12/17/2010	12/13/2010	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-109	14.75	2078.11	12/17/2010	12/13/2010	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-103	19.27	2056.61	12/17/2010	12/14/2010	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-104	14.54	2072.93	12/17/2010	12/14/2010	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-107	23.38	2061.46	12/17/2010	12/14/2010	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-100	108.81	1416.98	12/17/2010	1/4/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-07	75.83	2100.69	12/17/2010	1/5/2011	<1.2					<0.95	<0.43	0.32 BJkq			<0.22	<0.22		0.16 Jq	<0.31
MW-90	45.56	2102.15	12/15/2010	1/5/2011	<1.2					<0.95	<0.43	0.15 BJkq			<0.22	<0.22		<0.12	<0.31
MW-98B	40.03	2101.70	12/15/2010	1/5/2011	<1.2					<0.95	<0.43	0.16 BJkq			<0.22	<0.22		<0.12	<0.31
MW-15	28.51	1981.25	12/15/2010	1/6/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-18	28.30	1980.39	12/15/2010	1/6/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-60A	81.88	2100.71	12/20/2010	1/6/2011	<1.2					<0.95	<0.43	0.20 Jq			<0.22	<0.22		0.45 Jq	1.7
MW-60B	80.70	2102.07	12/20/2010	1/6/2011	<1.2					<0.95	<0.43	0.16 Jq			<0.22	<0.22		<0.12	<0.31
MW-76A	26.36	2079.55	12/16/2010	1/6/2011	<1.2					<0.95	<0.43	0.21 Jq			<0.22	<0.22		<0.12	<0.31
F33-TW02	5.47	1954.28	12/15/2010	1/7/2011	<1.2			130.00		<0.95	<0.43	0.41 BJakq			<0.22	<0.22		<0.12	<0.31
F33-TW06	5.30	1945.32	12/15/2010	1/7/2011	<1.2			2.50		<0.95	<0.43	0.22 BJakq			<0.22	<0.22		<0.12	<0.31
F33-TW07	7.20	-	12/15/2010	1/7/2011	<1.2			130.00		<0.95	<0.43	0.27 BJakq			<0.22	<0.22		<0.12	<0.31
MW-67	4.80	1794.74	12/15/2010	1/7/2011	<1.2					<0.95	<0.43	0.16 BJakq			<0.22	<0.22		<0.12	<0.31
MW-49	31.60	2099.32	12/15/2010	1/10/2011	<1.2			0.04 BJaq		<0.95	<0.43	<0.15			<0.22	<0.22		0.27 Jq	<0.31
MW-61B	81.69	2105.08	12/20/2010	1/10/2011	<1.2			0.23 Ba		<0.95	<0.43	0.39 BJakq			<0.22	<0.22		5.6	15
MW-82	25.06	1949.11	12/15/2010	1/10/2011	<1.2			0.38 Ba		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-83	23.91	1953.02	12/15/2010	1/10/2011	<1.2			0.04 BJaq		<0.95	<0.43	2.2 BJaq			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-61C	85.1	2101.737	5/13/2010	6/18/2010														
OW-01	55.04	2149.576	5/13/2010	6/18/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-27	79.25	2103.478	5/13/2010	6/21/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-101	15.16	2080.74	9/1/2010	9/13/2010			45	<0.29	<0.16				<0.29	<0.17	<0.48	1.8	<0.36	<0.41
MW-102	36.31	2030.90	9/1/2010	9/13/2010			22	<0.29	<0.16				<0.29	<0.17	<0.48	2.8	<0.36	<0.41
MW-70	27.94	1948.21	8/31/2010	9/13/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW02	6.41	1953.34	9/2/2010	9/14/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW03	5.36	1950.43	9/2/2010	9/14/2010			0.57	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW06	6.05	1944.57	9/2/2010	9/14/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
F33-TW07	7.98	-	9/2/2010	9/14/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
EW-15	78.63	2104.92	9/1/2010	9/15/2010			1300	<0.29	<0.16				<0.29	2.1	<0.48	4.8	<0.36	<0.41
F33-TW06	6.05	1944.57	9/2/2010	9/15/2010														
MW-82	25.51	1948.66	8/31/2010	9/15/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-83	24.30	1952.63	8/31/2010	9/15/2010			<0.17	<0.29	<0.16				<0.29	<0.17	<0.48	<0.13	<0.36	<0.41
MW-105	13.85	2078.38	12/17/2010	12/13/2010			81	<0.29	<0.16				<0.29	<0.23	<0.48	2.4	<0.36	<0.41
MW-106	20.05	2065.20	12/17/2010	12/13/2010			2.0	<0.29	<0.16				<0.29	<0.23	<0.48	0.22 Jq	<0.36	<0.41
MW-108	20.69	2066.53	12/17/2010	12/13/2010			64	<0.29	<0.16				<0.29	<0.23	<0.48	0.65	<0.36	<0.41
MW-109	14.75	2078.11	12/17/2010	12/13/2010			64	<0.29	<0.16				<0.29	<0.23	<0.48	0.34 Jq	<0.36	<0.41
MW-103	19.27	2056.61	12/17/2010	12/14/2010			7.5	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-104	14.54	2072.93	12/17/2010	12/14/2010			1.9	<0.29	<0.16				<0.29	<0.23	<0.48	15	<0.36	<0.41
MW-107	23.38	2061.46	12/17/2010	12/14/2010			9.6	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-100	108.81	1416.98	12/17/2010	1/4/2011			<0.26	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-07	75.83	2100.69	12/17/2010	1/5/2011			42	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-90	45.56	2102.15	12/15/2010	1/5/2011			2.2	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-98B	40.03	2101.70	12/15/2010	1/5/2011			39	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-15	28.51	1981.25	12/15/2010	1/6/2011			1.2	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-18	28.30	1980.39	12/15/2010	1/6/2011			0.97	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-60A	81.88	2100.71	12/20/2010	1/6/2011			290	<0.29	<0.16				<0.29	0.44 Jq	<0.48	<0.13	<0.36	<0.41
MW-60B	80.70	2102.07	12/20/2010	1/6/2011			14	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-76A	26.36	2079.55	12/16/2010	1/6/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW02	5.47	1954.28	12/15/2010	1/7/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW06	5.30	1945.32	12/15/2010	1/7/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW07	7.20	-	12/15/2010	1/7/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-67	4.80	1794.74	12/15/2010	1/7/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-49	31.60	2099.32	12/15/2010	1/10/2011			16	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-61B	81.69	2105.08	12/20/2010	1/10/2011			1700	<0.29	<0.16				<0.29	7.9	<0.48	0.47 Jq	<0.36	<0.41
MW-82	25.06	1949.11	12/15/2010	1/10/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-83	23.91	1953.02	12/15/2010	1/10/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
EW-15	77.73	2105.82	12/20/2010	1/11/2011	48		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-101	14.97	2080.93	12/15/2010	1/11/2011	24		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-19	22.16	2096.33	12/15/2010	1/11/2011	62		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
EW-13	81.60	2103.97	12/20/2010	1/12/2011	450 Je		<5.0	<0.11	<1.2			<0.48	<0.50				0.89	<0.36	<0.23
MW-61C	87.28	2099.56	12/20/2010	1/12/2011	8.9		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.42 Jq	<0.23
F33-TW03	4.79	1951.00	12/15/2010	1/13/2011	3.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-70	27.29	1948.86	12/15/2010	1/13/2011	2.5		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
IW-03	38.61	2094.25	12/15/2010	1/17/2011	24		<5.0	<0.11	<1.2			<0.48	<0.50				0.21 Jq	<0.36	<0.23
IW-04	41.54	2093.55	12/15/2010	1/17/2011	23		<5.0	<0.11	<1.2			<0.48	<0.50				0.25 Jq	<0.36	<0.23
MW-102	38.46	2028.75	12/17/2010	1/17/2011	20		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
IW-01	60.44	2100.29	12/17/2010	1/18/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
IW-02	54.83	2100.18	12/17/2010	1/18/2011	1.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-50	51.27	2100.16	12/17/2010	1/18/2011	13		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-51	38.16	2100.20	12/15/2010	1/18/2011	19		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-52	36.55	2099.63	12/15/2010	1/18/2011	22		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
EW-18	78.36	2106.62	12/20/2010	1/19/2011	520 Je		<5.0	<0.11	<1.2			<0.48	<0.50				3.1	<0.36	0.46 Jq
IW-05	42.30	2094.64	12/15/2010	1/19/2011	26		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-44	32.63	2096.06	12/15/2010	1/19/2011	25		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-68	40.55	2104.14	12/15/2010	1/19/2011	21		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
EW-16	80.21	2105.31	12/20/2010	1/20/2011	480 Je		<5.0	<0.11	<1.2			<0.48	<0.50				0.70	<0.36	<0.23
MW-103	11.63	2064.25	3/17/2011	3/24/2011	12		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-104	10.61	2076.86	3/17/2011	3/24/2011	34		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-105	11.57	2080.66	3/16/2011	3/24/2011	33		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-106	12.69	2072.56	3/16/2011	3/24/2011	21		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-107	15.26	2069.58	3/16/2011	3/24/2011	12		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-108	11.95	2075.27	3/16/2011	3/24/2011	25		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-109	10.35	2082.51	3/16/2011	3/24/2011	27		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F34-TW01	3.62	1890.46	6/2/2011	6/6/2011	9.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-100	99.16	1426.63	6/1/2011	6/6/2011	0.15 Jq		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-67	4.77	1794.77	6/2/2011	6/6/2011	1.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-86B	17.81	1905.40	6/2/2011	6/6/2011	0.67		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-92	31.39	1888.44	6/2/2011	6/6/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-95	20.51	1900.29	6/2/2011	6/6/2011	0.24		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.60	<0.23
MW-106	15.15	2070.10	6/3/2011	6/7/2011	23		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-107	16.92	2067.92	6/3/2011	6/7/2011	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-15	23.39	1986.37	6/2/2011	6/7/2011	6.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-18	23.58	1985.11	6/3/2011	6/7/2011	4.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.42 Jq	<0.23
MW-77B	15.22	1915.66	6/2/2011	6/7/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
EW-15	77.73	2105.82	12/20/2010	1/11/2011			<0.35		<0.36	<0.15	1.4	<0.37			19	24	<0.20	<0.15	<0.072
MW-101	14.97	2080.93	12/15/2010	1/11/2011			<0.35		<0.36	<0.15	<0.46	<0.37			1.5	0.48 Jq	<0.20	<0.15	<0.072
MW-19	22.16	2096.33	12/15/2010	1/11/2011			<0.35		<0.36	<0.15	<0.46	<0.37			2.7	0.44 Jq	<0.20	<0.15	<0.072
EW-13	81.60	2103.97	12/20/2010	1/12/2011			<0.35		<0.36	<0.15	1.1	<0.37			23	47	<0.20	<0.15	<0.072
MW-61C	87.28	2099.56	12/20/2010	1/12/2011			<0.35		<0.36	<0.15	1.2	<0.37			4.2	3.3	<0.20	<0.15	<0.072
F33-TW03	4.79	1951.00	12/15/2010	1/13/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-70	27.29	1948.86	12/15/2010	1/13/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
IW-03	38.61	2094.25	12/15/2010	1/17/2011			<0.35		<0.36	<0.15	<0.46	<0.37			1.8	0.38 Jq	<0.20	<0.15	<0.072
IW-04	41.54	2093.55	12/15/2010	1/17/2011			0.67		<0.36	<0.15	<0.46	<0.37			0.33 Jq	0.33 Jq	<0.20	<0.15	<0.072
MW-102	38.46	2028.75	12/17/2010	1/17/2011			<0.35		<0.36	<0.15	<0.46	<0.37			1.5	0.25 Jq	<0.20	<0.15	<0.072
IW-01	60.44	2100.29	12/17/2010	1/18/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
IW-02	54.83	2100.18	12/17/2010	1/18/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-50	51.27	2100.16	12/17/2010	1/18/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.75	0.49 Jq	<0.20	<0.15	<0.072
MW-51	38.16	2100.20	12/15/2010	1/18/2011			<0.35		<0.36	<0.15	0.53	<0.37			0.49 Jq	0.21 Jq	<0.20	<0.15	<0.072
MW-52	36.55	2099.63	12/15/2010	1/18/2011			<0.35		<0.36	<0.15	0.52	<0.37			0.78	0.41 Jq	<0.20	<0.15	<0.072
EW-18	78.36	2106.62	12/20/2010	1/19/2011			1.2		<0.36	1.4	18	<0.37			190	210	<0.20	<0.15	<0.072
IW-05	42.30	2094.64	12/15/2010	1/19/2011			<0.35		<0.36	<0.15	0.47 Jq	<0.37			1.1	0.42 Jq	<0.20	<0.15	<0.072
MW-44	32.63	2096.06	12/15/2010	1/19/2011			<0.35		<0.36	<0.15	1.5	<0.37			2.3	0.79	<0.20	<0.15	<0.072
MW-68	40.55	2104.14	12/15/2010	1/19/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.16 Jq	<0.21	<0.20	<0.15	<0.072
EW-16	80.21	2105.31	12/20/2010	1/20/2011			<0.35		<0.36	0.39 Jq	18	<0.37			30	26	<0.20	<0.15	<0.072
MW-103	11.63	2064.25	3/17/2011	3/24/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.42 Jq	<0.21	<0.20	<0.15	<0.072
MW-104	10.61	2076.86	3/17/2011	3/24/2011			<0.35		<0.36	<0.15	<0.46	<0.37			5.8	0.24 Jq	<0.20	<0.15	<0.072
MW-105	11.57	2080.66	3/16/2011	3/24/2011			<0.35		<0.36	<0.15	<0.46	<0.37			5.7	0.65	<0.20	<0.15	<0.072
MW-106	12.69	2072.56	3/16/2011	3/24/2011			<0.35		<0.36	<0.15	<0.46	<0.37			1.6	0.26 Jq	<0.20	<0.15	<0.072
MW-107	15.26	2069.58	3/16/2011	3/24/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.53	<0.21	<0.20	<0.15	<0.072
MW-108	11.95	2075.27	3/16/2011	3/24/2011			<0.35		<0.36	<0.15	<0.46	<0.37			3.3	0.50	<0.20	<0.15	<0.072
MW-109	10.35	2082.51	3/16/2011	3/24/2011			<0.35		<0.36	<0.15	0.50	<0.37			2.6	0.55	<0.20	<0.15	<0.072
F34-TW01	3.62	1890.46	6/2/2011	6/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-100	99.16	1426.63	6/1/2011	6/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-67	4.77	1794.77	6/2/2011	6/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-86B	17.81	1905.40	6/2/2011	6/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-92	31.39	1888.44	6/2/2011	6/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-95	20.51	1900.29	6/2/2011	6/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-106	15.15	2070.10	6/3/2011	6/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			1.7	0.26 Jq	<0.20	<0.15	<0.072
MW-107	16.92	2067.92	6/3/2011	6/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.60	<0.21	<0.20	<0.15	<0.072
MW-15	23.39	1986.37	6/2/2011	6/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.30 Jq	<0.21	<0.20	<0.15	<0.072
MW-18	23.58	1985.11	6/3/2011	6/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.15 Jq	<0.21	<0.20	<0.15	<0.072
MW-77B	15.22	1915.66	6/2/2011	6/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
EW-15	77.73	2105.82	12/20/2010	1/11/2011	530	12	<0.10		<0.30	<0.24	<0.19					<0.26	7.50	9.30	
MW-101	14.97	2080.93	12/15/2010	1/11/2011	49	41	1.5		<0.30	<0.24	<0.19					<0.26	0.06 Jq	0.02 Jq	
MW-19	22.16	2096.33	12/15/2010	1/11/2011	34	0.53	<0.10		<0.30	<0.24	<0.19					<0.26	0.05 Jq	0.02 Jq	
EW-13	81.60	2103.97	12/20/2010	1/12/2011	1900	130	0.86		<0.30	<0.24	<0.19					<0.26	14.00	11.00	
MW-61C	87.28	2099.56	12/20/2010	1/12/2011	170	0.97	<0.10		<0.30	<0.24	<0.19					<0.26	0.03 Jq	0.61	
F33-TW03	4.79	1951.00	12/15/2010	1/13/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-70	27.29	1948.86	12/15/2010	1/13/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
IW-03	38.61	2094.25	12/15/2010	1/17/2011	47	1.5	<0.10		<0.30	<0.24	<0.19					<0.26	1.90	7.70	
IW-04	41.54	2093.55	12/15/2010	1/17/2011	25	1.8	0.40 Jq		<0.30	<0.24	<0.19					<0.26	2.70	14.00	
MW-102	38.46	2028.75	12/17/2010	1/17/2011	19	29	1.9		<0.30	<0.24	<0.19					<0.26	0.08 Jq	0.02 Jq	
IW-01	60.44	2100.29	12/17/2010	1/18/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	0.49	
IW-02	54.83	2100.18	12/17/2010	1/18/2011	0.51 Bk	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	1.50	
MW-50	51.27	2100.16	12/17/2010	1/18/2011	28	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-51	38.16	2100.20	12/15/2010	1/18/2011	25	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	0.02 BJkq	
MW-52	36.55	2099.63	12/15/2010	1/18/2011	43	0.20 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
EW-18	78.36	2106.62	12/20/2010	1/19/2011	6900	84	4.2		<0.30	<0.24	<0.19					<0.26	49.00	110.00	
IW-05	42.30	2094.64	12/15/2010	1/19/2011	28	0.65	<0.10		<0.30	<0.24	<0.19					<0.26	0.42	2.40	
MW-44	32.63	2096.06	12/15/2010	1/19/2011	88	0.40 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.02	<0.01	
MW-68	40.55	2104.14	12/15/2010	1/19/2011	5.7	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
EW-16	80.21	2105.31	12/20/2010	1/20/2011	2100	12	1.0		<0.30	<0.24	<0.19					<0.26	3.20	14.00	
MW-103	11.63	2064.25	3/17/2011	3/24/2011	2.6	3.2	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-104	10.61	2076.86	3/17/2011	3/24/2011	46	3.1	0.17 Jq		<0.30	<0.24	<0.19					<0.26			
MW-105	11.57	2080.66	3/16/2011	3/24/2011	90	4.4	0.32 Jq		<0.30	<0.24	<0.19					<0.26			
MW-106	12.69	2072.56	3/16/2011	3/24/2011	27	1.8	1.8		<0.30	<0.24	<0.19					<0.26			
MW-107	15.26	2069.58	3/16/2011	3/24/2011	4.2	1.5	0.75		<0.30	<0.24	<0.19					<0.26			
MW-108	11.95	2075.27	3/16/2011	3/24/2011	60	1.7	1.0		<0.30	<0.24	<0.19					<0.26			
MW-109	10.35	2082.51	3/16/2011	3/24/2011	56	3.0	0.22 Jq		<0.30	<0.24	<0.19					<0.26			
F34-TW01	3.62	1890.46	6/2/2011	6/6/2011	0.23 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-100	99.16	1426.63	6/1/2011	6/6/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-67	4.77	1794.77	6/2/2011	6/6/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-86B	17.81	1905.40	6/2/2011	6/6/2011	0.16 Jq	0.55	0.29 Jq		<0.30	<0.24	<0.19					<0.26			
MW-92	31.39	1888.44	6/2/2011	6/6/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-95	20.51	1900.29	6/2/2011	6/6/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-106	15.15	2070.10	6/3/2011	6/7/2011	27	1.9	1.8		<0.30	<0.24	<0.19					<0.26			
MW-107	16.92	2067.92	6/3/2011	6/7/2011	4.8	1.8	0.85		<0.30	<0.24	<0.19					<0.26			
MW-15	23.39	1986.37	6/2/2011	6/7/2011	1.9	0.29 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-18	23.58	1985.11	6/3/2011	6/7/2011	0.93	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-77B	15.22	1915.66	6/2/2011	6/7/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
EW-15	77.73	2105.82	12/20/2010	1/11/2011	<1.2			10.00		<0.95	<0.43	0.28 BJkq			<0.22	<0.22		0.19 Jq	1.5
MW-101	14.97	2080.93	12/15/2010	1/11/2011	<1.2			0.18 Ba		<0.95	<0.43	0.19 BJkq			<0.22	<0.22		<0.12	<0.31
MW-19	22.16	2096.33	12/15/2010	1/11/2011	<1.2			0.23 Ba		<0.95	<0.43	0.15 BJkq			<0.22	<0.22		0.31 Jq	<0.31
EW-13	81.60	2103.97	12/20/2010	1/12/2011	<1.2			23.00		<0.95	<0.43	0.90 BJkq			<0.22	<0.22		0.13 Jq	7.2
MW-61C	87.28	2099.56	12/20/2010	1/12/2011	<1.2			0.41 Ba		<0.95	<0.43	0.19 BJkq			<0.22	<0.22		0.13 Jq	0.35 Jq
F33-TW03	4.79	1951.00	12/15/2010	1/13/2011	<1.2			8.50		<0.95	<0.43	0.23 BJkq			<0.22	<0.22		<0.12	<0.31
MW-70	27.29	1948.86	12/15/2010	1/13/2011	<1.2			0.12 Ba		<0.95	<0.43	0.22 BJkq			<0.22	<0.22		<0.12	<0.31
IW-03	38.61	2094.25	12/15/2010	1/17/2011	<1.2			91.00		<0.95	<0.43	0.15 BJkq			<0.22	<0.22		<0.12	<0.31
IW-04	41.54	2093.55	12/15/2010	1/17/2011	<1.2			4200.00		<0.95	<0.43	0.40 BJkq			<0.22	0.32 Jq		<0.12	<0.31
MW-102	38.46	2028.75	12/17/2010	1/17/2011	<1.2			83.00		<0.95	<0.43	0.15 BJkq			<0.22	<0.22		<0.12	<0.31
IW-01	60.44	2100.29	12/17/2010	1/18/2011	<1.2			24.00		<0.95	<0.43	0.17 BJkq			<0.22	<0.22		<0.12	<0.31
IW-02	54.83	2100.18	12/17/2010	1/18/2011	<1.2			1600.00		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-50	51.27	2100.16	12/17/2010	1/18/2011	<1.2			0.09 BJkq		<0.95	<0.43	<0.15			<0.22	<0.22		0.31 Jq	<0.31
MW-51	38.16	2100.20	12/15/2010	1/18/2011	<1.2			7.20		<0.95	<0.43	<0.15			<0.22	<0.22		0.44 Jq	<0.31
MW-52	36.55	2099.63	12/15/2010	1/18/2011	<1.2			0.09 BJkq		<0.95	<0.43	0.29 BJkq			<0.22	<0.22		0.26 Jq	<0.31
EW-18	78.36	2106.62	12/20/2010	1/19/2011	<1.2			4.50 Bk		<0.95	<0.43	1.8 BJkq			<0.22	0.22 Jq		1.9	13
IW-05	42.30	2094.64	12/15/2010	1/19/2011	<1.2			8.50		<0.95	<0.43	0.22 BJkq			<0.22	<0.22		<0.12	<0.31
MW-44	32.63	2096.06	12/15/2010	1/19/2011	<1.2			0.10 Bak		<0.95	<0.43	0.26 BJkq			<0.22	<0.22		0.34 Jq	0.36 Jq
MW-68	40.55	2104.14	12/15/2010	1/19/2011	<1.2					<0.95	<0.43	0.42 BJkq			<0.22	<0.22		<0.12	<0.31
EW-16	80.21	2105.31	12/20/2010	1/20/2011	<1.2			4.40		<0.95	<0.43	0.60 BJkq			<0.22	<0.22		0.71	9.5
MW-103	11.63	2064.25	3/17/2011	3/24/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-104	10.61	2076.86	3/17/2011	3/24/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-105	11.57	2080.66	3/16/2011	3/24/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-106	12.69	2072.56	3/16/2011	3/24/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-107	15.26	2069.58	3/16/2011	3/24/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-108	11.95	2075.27	3/16/2011	3/24/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-109	10.35	2082.51	3/16/2011	3/24/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F34-TW01	3.62	1890.46	6/2/2011	6/6/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-100	99.16	1426.63	6/1/2011	6/6/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-67	4.77	1794.77	6/2/2011	6/6/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-86B	17.81	1905.40	6/2/2011	6/6/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-92	31.39	1888.44	6/2/2011	6/6/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-95	20.51	1900.29	6/2/2011	6/6/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-106	15.15	2070.10	6/3/2011	6/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-107	16.92	2067.92	6/3/2011	6/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-15	23.39	1986.37	6/2/2011	6/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-18	23.58	1985.11	6/3/2011	6/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-77B	15.22	1915.66	6/2/2011	6/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
EW-15	77.73	2105.82	12/20/2010	1/11/2011			130	<0.29	<0.16				<0.29	0.30 Jq	<0.48	0.31 Jq	<0.36	<0.41
MW-101	14.97	2080.93	12/15/2010	1/11/2011			41	<0.29	<0.16				<0.29	<0.23	<0.48	2.2	<0.36	<0.41
MW-19	22.16	2096.33	12/15/2010	1/11/2011			17	<0.29	<0.16				<0.29	<0.23	<0.48	2.2	<0.36	<0.41
EW-13	81.60	2103.97	12/20/2010	1/12/2011			560	<0.29	<0.16				<0.29	2.1	<0.48	36	<0.36	<0.41
MW-61C	87.28	2099.56	12/20/2010	1/12/2011			43	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW03	4.79	1951.00	12/15/2010	1/13/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-70	27.29	1948.86	12/15/2010	1/13/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
IW-03	38.61	2094.25	12/15/2010	1/17/2011			43	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
IW-04	41.54	2093.55	12/15/2010	1/17/2011			18	<0.29	<0.16				<0.29	<0.23	<0.48	0.83	<0.36	<0.41
MW-102	38.46	2028.75	12/17/2010	1/17/2011			14	<0.29	<0.16				<0.29	<0.23	<0.48	3.2	<0.36	<0.41
IW-01	60.44	2100.29	12/17/2010	1/18/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
IW-02	54.83	2100.18	12/17/2010	1/18/2011			1.2 Bk	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-50	51.27	2100.16	12/17/2010	1/18/2011			29	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-51	38.16	2100.20	12/15/2010	1/18/2011			28	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-52	36.55	2099.63	12/15/2010	1/18/2011			43	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
EW-18	78.36	2106.62	12/20/2010	1/19/2011			1900	<0.29	<0.16				<0.29	5.4	<0.48	3.4	<0.36	<0.41
IW-05	42.30	2094.64	12/15/2010	1/19/2011			42	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-44	32.63	2096.06	12/15/2010	1/19/2011			100	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-68	40.55	2104.14	12/15/2010	1/19/2011			9.2	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
EW-16	80.21	2105.31	12/20/2010	1/20/2011			390	<0.29	<0.16				<0.29	0.77	<0.48	0.22 Jq	<0.36	<0.41
MW-103	11.63	2064.25	3/17/2011	3/24/2011			4.8	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-104	10.61	2076.86	3/17/2011	3/24/2011			0.94	<0.29	<0.16				<0.29	<0.23	<0.48	16	<0.36	<0.41
MW-105	11.57	2080.66	3/16/2011	3/24/2011			72	<0.29	<0.16				<0.29	<0.23	<0.48	2.2	<0.36	<0.41
MW-106	12.69	2072.56	3/16/2011	3/24/2011			23	<0.29	<0.16				<0.29	<0.23	<0.48	0.38 Jq	<0.36	<0.41
MW-107	15.26	2069.58	3/16/2011	3/24/2011			6.3	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-108	11.95	2075.27	3/16/2011	3/24/2011			44	<0.29	<0.16				<0.29	<0.23	<0.48	0.45 Jq	<0.36	<0.41
MW-109	10.35	2082.51	3/16/2011	3/24/2011			60	<0.29	<0.16				<0.29	<0.23	<0.48	0.32 Jq	<0.36	<0.41
F34-TW01	3.62	1890.46	6/2/2011	6/6/2011			0.76	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-100	99.16	1426.63	6/1/2011	6/6/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-67	4.77	1794.77	6/2/2011	6/6/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-86B	17.81	1905.40	6/2/2011	6/6/2011			98	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-92	31.39	1888.44	6/2/2011	6/6/2011			9.3	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-95	20.51	1900.29	6/2/2011	6/6/2011			12	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-106	15.15	2070.10	6/3/2011	6/7/2011			24	<0.29	<0.16				<0.29	<0.23	<0.48	0.34 Jq	<0.36	<0.41
MW-107	16.92	2067.92	6/3/2011	6/7/2011			7.8	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-15	23.39	1986.37	6/2/2011	6/7/2011			1.1	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-18	23.58	1985.11	6/3/2011	6/7/2011			0.76	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-77B	15.22	1915.66	6/2/2011	6/7/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-85B	1.70	1927.04	6/2/2011	6/7/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-87B	16.03	1922.79	6/2/2011	6/7/2011	7.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-93	31.38	1900.09	6/2/2011	6/7/2011	4.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-94	19.06	1917.49	6/2/2011	6/7/2011	6.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.37 Jq	<0.23
F33-TW02	5.34	1954.41	6/2/2011	6/8/2011	3.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F33-TW03	5.87	1949.92	6/2/2011	6/8/2011	2.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-70	27.52	1948.63	6/2/2011	6/8/2011	2.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-82	25.15	1949.02	6/2/2011	6/8/2011	2.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-83	23.67	1953.26	6/2/2011	6/8/2011	2.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-103	12.65	2063.23	6/2/2011	6/9/2011	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-104	12.34	2075.13	6/2/2011	6/9/2011	31		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-105	11.90	2080.33	6/3/2011	6/9/2011	34		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-108	13.24	2073.98	6/3/2011	6/9/2011	20		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-109	11.44	2081.42	6/3/2011	6/9/2011	27		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-13	9.12	2048.77	6/2/2011	6/9/2011	0.42		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-14	20.44	2009.23	6/2/2011	6/9/2011	1.1		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-46	43.41	2028.76	6/2/2011	6/9/2011	6.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-76A	16.79	2089.12	6/2/2011	6/9/2011	3.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-76B	13.27	2092.13	6/2/2011	6/9/2011	0.53		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
P-02	13.11	2068.04	6/2/2011	6/9/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.53	<0.23
F33-TW06	6.23	1944.39	6/2/2011	6/13/2011	2.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F33-TW07	8.10	n/a	6/2/2011	6/13/2011	2.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-09	2.23 PSI	2094.31	6/2/2011	6/13/2011	6.7		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-45	6.0 PSI	2082.04	6/2/2011	6/13/2011	8.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-47	5.0 PSI	2088.22	6/2/2011	6/13/2011	0.13 Jq		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
OW-02	1.21	2077.76	6/2/2011	6/13/2011	14		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
IW-04	41.91	2093.18	6/3/2011	6/14/2011	25		<5.0	<0.11	<1.2			<0.48	<0.50				0.29 Jq	<0.36	<0.23
MW-27	72.83	2109.90	6/3/2011	6/14/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-71B	83.63	2110.38	6/3/2011	6/14/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-71C	82.28	2111.59	6/3/2011	6/14/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-72B	67.91	2131.31	6/3/2011	6/14/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-73B	81.03	2108.45	6/3/2011	6/14/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.68	<0.23
MW-74C	84.51	2115.45	6/3/2011	6/14/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
P-03	45.48	2094.77	6/3/2011	6/14/2011	0.14 Jq		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.39 Jq	<0.23
MW-101	11.14	2084.76	6/3/2011	6/15/2011	23		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-102	32.40	2034.81	6/2/2011	6/15/2011	20		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-17	27.60	2112.80	6/3/2011	6/15/2011	40		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
P-05	47.82	2114.38	6/2/2011	6/15/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-85B	1.70	1927.04	6/2/2011	6/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-87B	16.03	1922.79	6/2/2011	6/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-93	31.38	1900.09	6/2/2011	6/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-94	19.06	1917.49	6/2/2011	6/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.21 Jq	<0.21	<0.20	<0.15	<0.072
F33-TW02	5.34	1954.41	6/2/2011	6/8/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW03	5.87	1949.92	6/2/2011	6/8/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-70	27.52	1948.63	6/2/2011	6/8/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-82	25.15	1949.02	6/2/2011	6/8/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-83	23.67	1953.26	6/2/2011	6/8/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-103	12.65	2063.23	6/2/2011	6/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.38 Jq	<0.21	<0.20	<0.15	<0.072
MW-104	12.34	2075.13	6/2/2011	6/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			5.6	0.26 Jq	<0.20	<0.15	<0.072
MW-105	11.90	2080.33	6/3/2011	6/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			5.4	0.66	<0.20	<0.15	<0.072
MW-108	13.24	2073.98	6/3/2011	6/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			2.1	0.32 Jq	<0.20	<0.15	<0.072
MW-109	11.44	2081.42	6/3/2011	6/9/2011			<0.35		<0.36	<0.15	0.48 Jq	<0.37			2.6	0.53	<0.20	<0.15	<0.072
MW-13	9.12	2048.77	6/2/2011	6/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-14	20.44	2009.23	6/2/2011	6/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-46	43.41	2028.76	6/2/2011	6/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.26 Jq	<0.21	<0.20	<0.15	<0.072
MW-76A	16.79	2089.12	6/2/2011	6/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-76B	13.27	2092.13	6/2/2011	6/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
P-02	13.11	2068.04	6/2/2011	6/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW06	6.23	1944.39	6/2/2011	6/13/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW07	8.10	n/a	6/2/2011	6/13/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-09	2.23 PSI	2094.31	6/2/2011	6/13/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-45	6.0 PSI	2082.04	6/2/2011	6/13/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.41 Jq	<0.21	<0.20	<0.15	<0.072
MW-47	5.0 PSI	2088.22	6/2/2011	6/13/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
OW-02	1.21	2077.76	6/2/2011	6/13/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.57	<0.21	<0.20	<0.15	<0.072
IW-04	41.91	2093.18	6/3/2011	6/14/2011			0.64		<0.36	<0.15	<0.46	<0.37			0.53	0.44 Jq	<0.20	<0.15	<0.072
MW-27	72.83	2109.90	6/3/2011	6/14/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-71B	83.63	2110.38	6/3/2011	6/14/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-71C	82.28	2111.59	6/3/2011	6/14/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-72B	67.91	2131.31	6/3/2011	6/14/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-73B	81.03	2108.45	6/3/2011	6/14/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-74C	84.51	2115.45	6/3/2011	6/14/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
P-03	45.48	2094.77	6/3/2011	6/14/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-101	11.14	2084.76	6/3/2011	6/15/2011			<0.35		<0.36	<0.15	<0.46	<0.37			1.5	0.46 Jq	<0.20	<0.15	<0.072
MW-102	32.40	2034.81	6/2/2011	6/15/2011			<0.35		<0.36	<0.15	<0.46	<0.37			1.5	0.24 Jq	<0.20	<0.15	<0.072
MW-17	27.60	2112.80	6/3/2011	6/15/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.54	<0.21	<0.20	<0.15	<0.072
P-05	47.82	2114.38	6/2/2011	6/15/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-85B	1.70	1927.04	6/2/2011	6/7/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-87B	16.03	1922.79	6/2/2011	6/7/2011	2.2	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-93	31.38	1900.09	6/2/2011	6/7/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-94	19.06	1917.49	6/2/2011	6/7/2011	0.37 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
F33-TW02	5.34	1954.41	6/2/2011	6/8/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.005	
F33-TW03	5.87	1949.92	6/2/2011	6/8/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.005	
MW-70	27.52	1948.63	6/2/2011	6/8/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.005	
MW-82	25.15	1949.02	6/2/2011	6/8/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.005	
MW-83	23.67	1953.26	6/2/2011	6/8/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.005	
MW-103	12.65	2063.23	6/2/2011	6/9/2011	3.6	2.2	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-104	12.34	2075.13	6/2/2011	6/9/2011	56	3.7	0.22 Jq		<0.30	<0.24	<0.19					<0.26			
MW-105	11.90	2080.33	6/3/2011	6/9/2011	87	3.8	0.49 Jq		<0.30	<0.24	<0.19					<0.26			
MW-108	13.24	2073.98	6/3/2011	6/9/2011	36	2.9	1.3		<0.30	<0.24	<0.19					<0.26			
MW-109	11.44	2081.42	6/3/2011	6/9/2011	55	2.8	0.22 Jq		<0.30	<0.24	<0.19					<0.26			
MW-13	9.12	2048.77	6/2/2011	6/9/2011	0.16 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-14	20.44	2009.23	6/2/2011	6/9/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-46	43.41	2028.76	6/2/2011	6/9/2011	1.6	0.53	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-76A	16.79	2089.12	6/2/2011	6/9/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-76B	13.27	2092.13	6/2/2011	6/9/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
P-02	13.11	2068.04	6/2/2011	6/9/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
F33-TW06	6.23	1944.39	6/2/2011	6/13/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.005	
F33-TW07	8.10	n/a	6/2/2011	6/13/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.005	
MW-09	2.23 PSI	2094.31	6/2/2011	6/13/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-45	6.0 PSI	2082.04	6/2/2011	6/13/2011	8.6	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-47	5.0 PSI	2088.22	6/2/2011	6/13/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
OW-02	1.21	2077.76	6/2/2011	6/13/2011	22	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
IW-04	41.91	2093.18	6/3/2011	6/14/2011	35	1.9	0.38 Jq		<0.30	<0.24	<0.19					<0.26			
MW-27	72.83	2109.90	6/3/2011	6/14/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-71B	83.63	2110.38	6/3/2011	6/14/2011	0.28 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-71C	82.28	2111.59	6/3/2011	6/14/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-72B	67.91	2131.31	6/3/2011	6/14/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-73B	81.03	2108.45	6/3/2011	6/14/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-74C	84.51	2115.45	6/3/2011	6/14/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
P-03	45.48	2094.77	6/3/2011	6/14/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-101	11.14	2084.76	6/3/2011	6/15/2011	51	44	1.5		<0.30	<0.24	<0.19					<0.26			
MW-102	32.40	2034.81	6/2/2011	6/15/2011	21	29	1.9		<0.30	<0.24	<0.19					<0.26			
MW-17	27.60	2112.80	6/3/2011	6/15/2011	5.9	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
P-05	47.82	2114.38	6/2/2011	6/15/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-85B	1.70	1927.04	6/2/2011	6/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-87B	16.03	1922.79	6/2/2011	6/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-93	31.38	1900.09	6/2/2011	6/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-94	19.06	1917.49	6/2/2011	6/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW02	5.34	1954.41	6/2/2011	6/8/2011	<1.2			160		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW03	5.87	1949.92	6/2/2011	6/8/2011	<1.2			100		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-70	27.52	1948.63	6/2/2011	6/8/2011	<1.2			<0.022		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-82	25.15	1949.02	6/2/2011	6/8/2011	<1.2			<0.022		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-83	23.67	1953.26	6/2/2011	6/8/2011	<1.2			<0.022		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-103	12.65	2063.23	6/2/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-104	12.34	2075.13	6/2/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-105	11.90	2080.33	6/3/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-108	13.24	2073.98	6/3/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-109	11.44	2081.42	6/3/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-13	9.12	2048.77	6/2/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-14	20.44	2009.23	6/2/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-46	43.41	2028.76	6/2/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-76A	16.79	2089.12	6/2/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-76B	13.27	2092.13	6/2/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
P-02	13.11	2068.04	6/2/2011	6/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW06	6.23	1944.39	6/2/2011	6/13/2011	<1.2			0.23		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW07	8.10	n/a	6/2/2011	6/13/2011	<1.2			110		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-09	2.23 PSI	2094.31	6/2/2011	6/13/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-45	6.0 PSI	2082.04	6/2/2011	6/13/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.16 Jq	<0.31
MW-47	5.0 PSI	2088.22	6/2/2011	6/13/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
OW-02	1.21	2077.76	6/2/2011	6/13/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.31 Jq	<0.31
IW-04	41.91	2093.18	6/3/2011	6/14/2011	<1.2					<0.95	<0.43	0.27 Jq			<0.22	0.34 Jq		<0.12	<0.31
MW-27	72.83	2109.90	6/3/2011	6/14/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-71B	83.63	2110.38	6/3/2011	6/14/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-71C	82.28	2111.59	6/3/2011	6/14/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-72B	67.91	2131.31	6/3/2011	6/14/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-73B	81.03	2108.45	6/3/2011	6/14/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-74C	84.51	2115.45	6/3/2011	6/14/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
P-03	45.48	2094.77	6/3/2011	6/14/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-101	11.14	2084.76	6/3/2011	6/15/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-102	32.40	2034.81	6/2/2011	6/15/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-17	27.60	2112.80	6/3/2011	6/15/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.54	<0.31
P-05	47.82	2114.38	6/2/2011	6/15/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-85B	1.70	1927.04	6/2/2011	6/7/2011			19	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-87B	16.03	1922.79	6/2/2011	6/7/2011			15	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-93	31.38	1900.09	6/2/2011	6/7/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-94	19.06	1917.49	6/2/2011	6/7/2011			1.4	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW02	5.34	1954.41	6/2/2011	6/8/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW03	5.87	1949.92	6/2/2011	6/8/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-70	27.52	1948.63	6/2/2011	6/8/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-82	25.15	1949.02	6/2/2011	6/8/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-83	23.67	1953.26	6/2/2011	6/8/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-103	12.65	2063.23	6/2/2011	6/9/2011			5.9	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-104	12.34	2075.13	6/2/2011	6/9/2011			1.7	<0.29	<0.16				<0.29	<0.23	<0.48	14	<0.36	<0.41
MW-105	11.90	2080.33	6/3/2011	6/9/2011			69	<0.29	<0.16				<0.29	<0.23	<0.48	1.6	<0.36	<0.41
MW-108	13.24	2073.98	6/3/2011	6/9/2011			28	<0.29	<0.16				<0.29	<0.23	<0.48	0.25 Jq	<0.36	<0.41
MW-109	11.44	2081.42	6/3/2011	6/9/2011			61	<0.29	<0.16				<0.29	<0.23	<0.48	0.24 Jq	<0.36	<0.41
MW-13	9.12	2048.77	6/2/2011	6/9/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-14	20.44	2009.23	6/2/2011	6/9/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-46	43.41	2028.76	6/2/2011	6/9/2011			1.3	<0.29	<0.16				<0.29	<0.23	<0.48	0.18 Jq	<0.36	<0.41
MW-76A	16.79	2089.12	6/2/2011	6/9/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-76B	13.27	2092.13	6/2/2011	6/9/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
P-02	13.11	2068.04	6/2/2011	6/9/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW06	6.23	1944.39	6/2/2011	6/13/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW07	8.10	n/a	6/2/2011	6/13/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-09	2.23 PSI	2094.31	6/2/2011	6/13/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-45	6.0 PSI	2082.04	6/2/2011	6/13/2011			9.3	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-47	5.0 PSI	2088.22	6/2/2011	6/13/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
OW-02	1.21	2077.76	6/2/2011	6/13/2011			23	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
IW-04	41.91	2093.18	6/3/2011	6/14/2011			23	<0.29	<0.16				<0.29	<0.23	<0.48	0.87	<0.36	<0.41
MW-27	72.83	2109.90	6/3/2011	6/14/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-71B	83.63	2110.38	6/3/2011	6/14/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-71C	82.28	2111.59	6/3/2011	6/14/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-72B	67.91	2131.31	6/3/2011	6/14/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-73B	81.03	2108.45	6/3/2011	6/14/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-74C	84.51	2115.45	6/3/2011	6/14/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
P-03	45.48	2094.77	6/3/2011	6/14/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-101	11.14	2084.76	6/3/2011	6/15/2011			37	<0.29	<0.16				<0.29	<0.23	<0.48	1.9	<0.36	<0.41
MW-102	32.40	2034.81	6/2/2011	6/15/2011			17	<0.29	<0.16				<0.29	<0.23	<0.48	2.9	<0.36	<0.41
MW-17	27.60	2112.80	6/3/2011	6/15/2011			7.6	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
P-05	47.82	2114.38	6/2/2011	6/15/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-05	18.30	2103.10	6/3/2011	6/16/2011	29		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-19	16.04	2102.45	6/3/2011	6/16/2011	78		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.51	<0.23
MW-28	46.81	2114.03	6/3/2011	6/16/2011	0.59		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-34	43.57	2110.23	6/3/2011	6/16/2011	0.58		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.41 Jq	<0.23
MW-62A	23.04	2108.28	6/3/2011	6/16/2011	24		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-40	40.35	2086.04	6/2/2011	6/17/2011	15		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-49	19.56	2111.36	6/3/2011	6/17/2011	8.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-66	32.09	2098.34	6/3/2011	6/17/2011	28		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-69	36.85	2106.41	6/3/2011	6/17/2011	3.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-75B	37.19	2112.32	6/2/2011	6/17/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-88	35.19	2106.78	6/3/2011	6/17/2011	0.23		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-89	30.92	2099.90	6/3/2011	6/17/2011	7.5		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-98B	38.21	2103.52	6/3/2011	6/17/2011	5.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-02	57.13	2112.97	6/3/2011	6/20/2011	69		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-07	60.02	2116.50	6/3/2011	6/20/2011	1.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-22	61.64	2111.84	6/3/2011	6/20/2011	29		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-35	55.51	2115.47	6/3/2011	6/20/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-53	39.93	2113.36	6/3/2011	6/20/2011	0.46		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-54	40.10	2113.34	6/3/2011	6/20/2011	24		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-56C	30.36	2112.41	6/3/2011	6/20/2011	22		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-90	40.05	2107.66	6/3/2011	6/20/2011	0.19 Jq		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-91	38.63	2106.22	6/3/2011	6/20/2011	2.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
OW-01	39.08	2165.54	6/3/2011	6/20/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.56	<0.23
MW-36	57.47	2147.71	6/3/2011	6/21/2011	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-60A	72.16	2110.43	6/3/2011	6/21/2011	130		<5.0	<0.11	<1.2			<0.48	<0.50				0.25 Jq	<0.36	<0.23
MW-60B	71.82	2110.95	6/3/2011	6/21/2011	8.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-68	38.56	2106.13	6/3/2011	6/21/2011	25		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
EW-13	72.37	2113.20	6/3/2011	7/6/2011	4800		<5.0	<0.11	<1.2			<0.48	<0.50				5.1	<0.36	<0.23
MW-26	63.19	2120.62	6/3/2011	7/6/2011	590		<5.0	<0.11	<1.2			<0.48	<0.50				1.8	0.41 Jq	<0.23
MW-29	25.90	2089.19	6/3/2011	7/6/2011	26		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	0.33 Jq
MW-59B	66.73	2113.66	6/3/2011	7/6/2011	60		<5.0	<0.11	<1.2			<0.48	<0.50				0.25 Jq	<0.36	<0.23
MW-61B	71.59	2115.18	6/3/2011	7/6/2011	590		<5.0	<0.11	<1.2			<0.48	<0.50				2.1	<0.36	0.55
MW-103	14.27	2061.61	8/17/2011	8/22/2011	14		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-104	13.79	2073.68	8/17/2011	8/22/2011	30		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-108	18.05	2069.17	8/18/2011	8/22/2011	31		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-109	13.36	2079.50	8/18/2011	8/22/2011	27		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-105	14.34	2077.89	8/18/2011	8/25/2011	31		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-106	19.01	2066.24	8/18/2011	8/25/2011	26		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-05	18.30	2103.10	6/3/2011	6/16/2011			<0.35		<0.36	<0.15	1.6	<0.37			1.6	0.51	<0.20	<0.15	<0.072
MW-19	16.04	2102.45	6/3/2011	6/16/2011			<0.35		<0.36	<0.15	<0.46	<0.37			2.4	0.38 Jq	<0.20	<0.15	<0.072
MW-28	46.81	2114.03	6/3/2011	6/16/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.35 Jq	0.33 Jq	<0.20	<0.15	<0.072
MW-34	43.57	2110.23	6/3/2011	6/16/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-62A	23.04	2108.28	6/3/2011	6/16/2011			<0.35		<0.36	<0.15	1.2	<0.37			1.0	0.31 Jq	<0.20	<0.15	<0.072
MW-40	40.35	2086.04	6/2/2011	6/17/2011			<0.35		<0.36	<0.15	0.54	<0.37			0.84	<0.21	<0.20	<0.15	<0.072
MW-49	19.56	2111.36	6/3/2011	6/17/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.18 Jq	<0.21	<0.20	<0.15	<0.072
MW-66	32.09	2098.34	6/3/2011	6/17/2011			<0.35		<0.36	<0.15	2.2	<0.37			2.7	0.68	<0.20	<0.15	<0.072
MW-69	36.85	2106.41	6/3/2011	6/17/2011			<0.35		<0.36	<0.15	0.90	<0.37			0.34 Jq	<0.21	<0.20	<0.15	<0.072
MW-75B	37.19	2112.32	6/2/2011	6/17/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-88	35.19	2106.78	6/3/2011	6/17/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-89	30.92	2099.90	6/3/2011	6/17/2011			<0.35		<0.36	<0.15	0.61	<0.37			0.15 Jq	<0.21	<0.20	<0.15	<0.072
MW-98B	38.21	2103.52	6/3/2011	6/17/2011			<0.35		<0.36	<0.15	0.95	<0.37			0.32 Jq	<0.21	<0.20	<0.15	<0.072
MW-02	57.13	2112.97	6/3/2011	6/20/2011			<0.35		<0.36	0.15 Jq	1.1	<0.37			4.8	3.5	<0.20	<0.15	<0.072
MW-07	60.02	2116.50	6/3/2011	6/20/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.69	1.1	<0.20	<0.15	<0.072
MW-22	61.64	2111.84	6/3/2011	6/20/2011			<0.35		<0.36	<0.15	0.79	<0.37			1.6	0.79	<0.20	<0.15	<0.072
MW-35	55.51	2115.47	6/3/2011	6/20/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-53	39.93	2113.36	6/3/2011	6/20/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-54	40.10	2113.34	6/3/2011	6/20/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.96	0.58	<0.20	<0.15	<0.072
MW-56C	30.36	2112.41	6/3/2011	6/20/2011			<0.35		<0.36	<0.15	0.46 Jq	<0.37			0.96	0.48 Jq	<0.20	<0.15	<0.072
MW-90	40.05	2107.66	6/3/2011	6/20/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-91	38.63	2106.22	6/3/2011	6/20/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
OW-01	39.08	2165.54	6/3/2011	6/20/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-36	57.47	2147.71	6/3/2011	6/21/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-60A	72.16	2110.43	6/3/2011	6/21/2011			<0.35		<0.36	0.31 Jq	2.4	<0.37			5.0	6.6	<0.20	<0.15	<0.072
MW-60B	71.82	2110.95	6/3/2011	6/21/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.47 Jq	0.53	<0.20	<0.15	<0.072
MW-68	38.56	2106.13	6/3/2011	6/21/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.19 Jq	<0.21	<0.20	<0.15	<0.072
EW-13	72.37	2113.20	6/3/2011	7/6/2011			2.2		<0.36	<0.15	3.6	<0.37			180	350	<0.20	<0.15	<0.072
MW-26	63.19	2120.62	6/3/2011	7/6/2011			<0.35		<0.36	3.9	14	<0.37			84	94	<0.20	<0.15	<0.072
MW-29	25.90	2089.19	6/3/2011	7/6/2011			<0.35		<0.36	<0.15	<0.46	<0.37			2.2	0.47 Jq	<0.20	<0.15	<0.072
MW-59B	66.73	2113.66	6/3/2011	7/6/2011			<0.35		<0.36	0.35 Jq	2.6	<0.37			12	16	<0.20	<0.15	<0.072
MW-61B	71.59	2115.18	6/3/2011	7/6/2011			<0.35		<0.36	6.7	28	<0.37			180	110	<0.20	<0.15	<0.072
MW-103	14.27	2061.61	8/17/2011	8/22/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.55	<0.21	<0.20	<0.15	<0.072
MW-104	13.79	2073.68	8/17/2011	8/22/2011			<0.35		<0.36	<0.15	<0.46	<0.37			5.6	0.26 Jq	<0.20	<0.15	<0.072
MW-108	18.05	2069.17	8/18/2011	8/22/2011			<0.35		<0.36	<0.15	<0.46	<0.37			4.4	0.67	<0.20	<0.15	<0.072
MW-109	13.36	2079.50	8/18/2011	8/22/2011			<0.35		<0.36	<0.15	<0.46	<0.37			2.4	0.44 Jq	<0.20	<0.15	<0.072
MW-105	14.34	2077.89	8/18/2011	8/25/2011			<0.35		<0.36	<0.15	<0.46	<0.37			5.0	0.65	<0.20	<0.15	<0.072
MW-106	19.01	2066.24	8/18/2011	8/25/2011			<0.35		<0.36	<0.15	<0.46	<0.37			2.6	0.40 Jq	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-05	18.30	2103.10	6/3/2011	6/16/2011	75	0.30 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-19	16.04	2102.45	6/3/2011	6/16/2011	31	0.51	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-28	46.81	2114.03	6/3/2011	6/16/2011	6.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-34	43.57	2110.23	6/3/2011	6/16/2011	0.80	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-62A	23.04	2108.28	6/3/2011	6/16/2011	51	0.18 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-40	40.35	2086.04	6/2/2011	6/17/2011	14	0.81	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-49	19.56	2111.36	6/3/2011	6/17/2011	11	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-66	32.09	2098.34	6/3/2011	6/17/2011	110	0.44 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-69	36.85	2106.41	6/3/2011	6/17/2011	11	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-75B	37.19	2112.32	6/2/2011	6/17/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-88	35.19	2106.78	6/3/2011	6/17/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-89	30.92	2099.90	6/3/2011	6/17/2011	3.0	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98B	38.21	2103.52	6/3/2011	6/17/2011	12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-02	57.13	2112.97	6/3/2011	6/20/2011	180	1.1	0.17 Jq		<0.30	<0.24	<0.19					<0.26			
MW-07	60.02	2116.50	6/3/2011	6/20/2011	16	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-22	61.64	2111.84	6/3/2011	6/20/2011	160	0.58	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-35	55.51	2115.47	6/3/2011	6/20/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-53	39.93	2113.36	6/3/2011	6/20/2011	0.49 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-54	40.10	2113.34	6/3/2011	6/20/2011	60	0.28 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-56C	30.36	2112.41	6/3/2011	6/20/2011	54	0.25 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-90	40.05	2107.66	6/3/2011	6/20/2011	1.5	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-91	38.63	2106.22	6/3/2011	6/20/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
OW-01	39.08	2165.54	6/3/2011	6/20/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-36	57.47	2147.71	6/3/2011	6/21/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-60A	72.16	2110.43	6/3/2011	6/21/2011	460	2.2	0.25 Jq		<0.30	<0.24	<0.19					<0.26			
MW-60B	71.82	2110.95	6/3/2011	6/21/2011	41	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-68	38.56	2106.13	6/3/2011	6/21/2011	6.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
EW-13	72.37	2113.20	6/3/2011	7/6/2011	13000	1100	11		<0.30	<0.24	0.26 Jq					<0.26			
MW-26	63.19	2120.62	6/3/2011	7/6/2011	4700	40	2.1		<0.30	<0.24	<0.19					<0.26			
MW-29	25.90	2089.19	6/3/2011	7/6/2011	22	0.75	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-59B	66.73	2113.66	6/3/2011	7/6/2011	210	1.6	0.19 Jq		<0.30	<0.24	<0.19					<0.26			
MW-61B	71.59	2115.18	6/3/2011	7/6/2011	11000	51	4.1		<0.30	<0.24	<0.19					<0.26			
MW-103	14.27	2061.61	8/17/2011	8/22/2011	6.6	3.2	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-104	13.79	2073.68	8/17/2011	8/22/2011	52	4.1	0.25 Jq		<0.30	<0.24	<0.19					<0.26			
MW-108	18.05	2069.17	8/18/2011	8/22/2011	74	0.74	0.15 Jq		<0.30	<0.24	<0.19					<0.26			
MW-109	13.36	2079.50	8/18/2011	8/22/2011	45	3.1	0.20 Jq		<0.30	<0.24	<0.19					<0.26			
MW-105	14.34	2077.89	8/18/2011	8/25/2011	73	4.0	1.1		<0.30	<0.24	<0.19					<0.26			
MW-106	19.01	2066.24	8/18/2011	8/25/2011	40	3.8	3.3		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-05	18.30	2103.10	6/3/2011	6/16/2011	<1.2					<0.95	<0.43	0.24 BJkq			<0.22	<0.22		0.33 Jq	0.35 Jq
MW-19	16.04	2102.45	6/3/2011	6/16/2011	<1.2					<0.95	<0.43	0.20 BJkq			<0.22	<0.22		0.17 Jq	<0.31
MW-28	46.81	2114.03	6/3/2011	6/16/2011	<1.2					<0.95	<0.43	0.21 BJkq			<0.22	<0.22		0.15 Jq	<0.31
MW-34	43.57	2110.23	6/3/2011	6/16/2011	<1.2					<0.95	<0.43	0.24 BJkq			<0.22	<0.22		<0.12	<0.31
MW-62A	23.04	2108.28	6/3/2011	6/16/2011	<1.2					<0.95	<0.43	0.22 BJkq			<0.22	<0.22		0.21 Jq	<0.31
MW-40	40.35	2086.04	6/2/2011	6/17/2011	<1.2					<0.95	<0.43	0.19 BJkq			<0.22	<0.22		<0.12	<0.31
MW-49	19.56	2111.36	6/3/2011	6/17/2011	<1.2					<0.95	<0.43	0.38 BJkq			<0.22	<0.22		0.19 Jq	<0.31
MW-66	32.09	2098.34	6/3/2011	6/17/2011	<1.2					<0.95	<0.43	0.19 BJkq			<0.22	<0.22		0.17 Jq	<0.31
MW-69	36.85	2106.41	6/3/2011	6/17/2011	<1.2					<0.95	<0.43	0.41 BJkq			<0.22	<0.22		<0.12	<0.31
MW-75B	37.19	2112.32	6/2/2011	6/17/2011	<1.2					<0.95	<0.43	0.21 BJkq			<0.22	<0.22		<0.12	<0.31
MW-88	35.19	2106.78	6/3/2011	6/17/2011	<1.2					<0.95	<0.43	0.19 BJkq			<0.22	<0.22		<0.12	<0.31
MW-89	30.92	2099.90	6/3/2011	6/17/2011	<1.2					<0.95	<0.43	0.18 BJkq			<0.22	<0.22		<0.12	<0.31
MW-98B	38.21	2103.52	6/3/2011	6/17/2011	<1.2					<0.95	<0.43	0.36 BJkq			<0.22	<0.22		<0.12	<0.31
MW-02	57.13	2112.97	6/3/2011	6/20/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.65	1.2
MW-07	60.02	2116.50	6/3/2011	6/20/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.14 Jq	<0.31
MW-22	61.64	2111.84	6/3/2011	6/20/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.41 Jq	0.41 Jq
MW-35	55.51	2115.47	6/3/2011	6/20/2011	<1.2					<0.95	<0.43	0.16 Jq			<0.22	<0.22		<0.12	<0.31
MW-53	39.93	2113.36	6/3/2011	6/20/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-54	40.10	2113.34	6/3/2011	6/20/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.23 Jq	0.31 Jq
MW-56C	30.36	2112.41	6/3/2011	6/20/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.24 Jq	<0.31
MW-90	40.05	2107.66	6/3/2011	6/20/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-91	38.63	2106.22	6/3/2011	6/20/2011	<1.2					<0.95	<0.43	0.24 Jq			<0.22	<0.22		<0.12	<0.31
OW-01	39.08	2165.54	6/3/2011	6/20/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-36	57.47	2147.71	6/3/2011	6/21/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-60A	72.16	2110.43	6/3/2011	6/21/2011	<1.2					<0.95	<0.43	0.26 Jq			<0.22	<0.22		0.30 Jq	1.4
MW-60B	71.82	2110.95	6/3/2011	6/21/2011	<1.2					<0.95	<0.43	0.22 Jq			<0.22	<0.22		<0.12	<0.31
MW-68	38.56	2106.13	6/3/2011	6/21/2011	<1.2					<0.95	<0.43	0.16 Jq			<0.22	<0.22		<0.12	<0.31
EW-13	72.37	2113.20	6/3/2011	7/6/2011	<1.2					<0.95	<0.43	5.2			<0.22	0.28 Jq		<0.12	46
MW-26	63.19	2120.62	6/3/2011	7/6/2011	<1.2					<0.95	1.1 Jq	<0.15			<0.22	<0.22		3.7	25
MW-29	25.90	2089.19	6/3/2011	7/6/2011	<1.2					<0.95	<0.43	<0.15			<0.22	0.29 Jq		<0.12	<0.31
MW-59B	66.73	2113.66	6/3/2011	7/6/2011	<1.2					<0.95	0.51 Jq	<0.15			<0.22	0.36 Jq		0.19 Jq	1.7
MW-61B	71.59	2115.18	6/3/2011	7/6/2011	<1.2					<0.95	<0.43	0.40 Jq			<0.22	<0.22		4.9	16
MW-103	14.27	2061.61	8/17/2011	8/22/2011	<1.2					<0.95	<0.43	0.17 Jq			<0.22	<0.22		<0.12	<0.31
MW-104	13.79	2073.68	8/17/2011	8/22/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-108	18.05	2069.17	8/18/2011	8/22/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-109	13.36	2079.50	8/18/2011	8/22/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-105	14.34	2077.89	8/18/2011	8/25/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-106	19.01	2066.24	8/18/2011	8/25/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-05	18.30	2103.10	6/3/2011	6/16/2011			85	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-19	16.04	2102.45	6/3/2011	6/16/2011			15	<0.29	<0.16				<0.29	<0.23	<0.48	1.4	<0.36	<0.41
MW-28	46.81	2114.03	6/3/2011	6/16/2011			12	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-34	43.57	2110.23	6/3/2011	6/16/2011			5.0	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-62A	23.04	2108.28	6/3/2011	6/16/2011			63	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-40	40.35	2086.04	6/2/2011	6/17/2011			24	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-49	19.56	2111.36	6/3/2011	6/17/2011			12	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-66	32.09	2098.34	6/3/2011	6/17/2011			120	<0.29	<0.16				<0.29	0.24 Jq	<0.48	<0.13	<0.36	<0.41
MW-69	36.85	2106.41	6/3/2011	6/17/2011			13	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-75B	37.19	2112.32	6/2/2011	6/17/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-88	35.19	2106.78	6/3/2011	6/17/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-89	30.92	2099.90	6/3/2011	6/17/2011			5.3	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-98B	38.21	2103.52	6/3/2011	6/17/2011			17	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-02	57.13	2112.97	6/3/2011	6/20/2011			160	<0.29	<0.16				<0.29	0.51	<0.48	<0.13	<0.36	<0.41
MW-07	60.02	2116.50	6/3/2011	6/20/2011			28	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-22	61.64	2111.84	6/3/2011	6/20/2011			98	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-35	55.51	2115.47	6/3/2011	6/20/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-53	39.93	2113.36	6/3/2011	6/20/2011			0.77	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-54	40.10	2113.34	6/3/2011	6/20/2011			47	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-56C	30.36	2112.41	6/3/2011	6/20/2011			46	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-90	40.05	2107.66	6/3/2011	6/20/2011			1.8	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-91	38.63	2106.22	6/3/2011	6/20/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
OW-01	39.08	2165.54	6/3/2011	6/20/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-36	57.47	2147.71	6/3/2011	6/21/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-60A	72.16	2110.43	6/3/2011	6/21/2011			280	<0.29	<0.16				<0.29	0.36 Jq	<0.48	<0.13	<0.36	<0.41
MW-60B	71.82	2110.95	6/3/2011	6/21/2011			12	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-68	38.56	2106.13	6/3/2011	6/21/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
EW-13	72.37	2113.20	6/3/2011	7/6/2011			1700	<0.29	<0.16				<0.29	6.6	<0.48	440	<0.36	<0.41
MW-26	63.19	2120.62	6/3/2011	7/6/2011			2600	<0.29	<0.16				<0.29	7.8	<0.48	0.15 Jq	<0.36	<0.41
MW-29	25.90	2089.19	6/3/2011	7/6/2011			45	<0.29	<0.16				<0.29	<0.23	<0.48	0.14 Jq	<0.36	<0.41
MW-59B	66.73	2113.66	6/3/2011	7/6/2011			120	<0.29	<0.16				<0.29	0.23 Jq	<0.48	<0.13	<0.36	<0.41
MW-61B	71.59	2115.18	6/3/2011	7/6/2011			1700	<0.29	<0.16				<0.29	7.7	<0.48	0.47 Jq	<0.36	<0.41
MW-103	14.27	2061.61	8/17/2011	8/22/2011			8.4	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-104	13.79	2073.68	8/17/2011	8/22/2011			2.2	<0.29	<0.16				<0.29	<0.23	<0.48	15	<0.36	<0.41
MW-108	18.05	2069.17	8/18/2011	8/22/2011			56	<0.29	<0.16				<0.29	<0.23	<0.48	0.53	<0.36	<0.41
MW-109	13.36	2079.50	8/18/2011	8/22/2011			54	<0.29	<0.16				<0.29	<0.23	<0.48	0.23 Jq	<0.36	<0.41
MW-105	14.34	2077.89	8/18/2011	8/25/2011			62	<0.29	<0.16				<0.29	<0.23	<0.48	1.8	<0.36	<0.41
MW-106	19.01	2066.24	8/18/2011	8/25/2011			34	<0.29	<0.16				<0.29	<0.23	<0.48	0.55	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-107	20.74	2064.10	8/18/2011	8/25/2011	10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
EW-08	66.28	2112.12	8/19/2011	8/29/2011	16		<5.0	<0.11	<1.2			<0.48	<0.50				0.32 Jq	<0.36	0.74
EW-09	66.42	2113.25	8/19/2011	8/29/2011	43		<5.0	<0.11	<1.2			<0.48	<0.50				0.37 Jq	<0.36	0.44 Jq
EW-10	65.61	2114.58	8/19/2011	8/30/2011	37		<5.0	<0.11	<1.2			<0.48	<0.50				0.42 Jq	<0.36	<0.23
EW-14	72.66	2111.93	8/19/2011	8/30/2011	2900 Je		<5.0	<0.11	<1.2			<0.48	<0.50				2.4	<0.36	1.2
EW-17	64.44	2114.60	8/19/2011	8/30/2011	54		<5.0	<0.11	<1.2			<0.48	<0.50				0.40 Jq	<0.36	<0.23
EW-11	66.49	2115.60	8/19/2011	8/31/2011	5.1		<5.0	<0.11	<1.2			<0.48	<0.50				0.41 Jq	<0.36	0.65
EW-12	70.95	2112.33	8/19/2011	8/31/2011	1000 Je		<5.0	<0.11	<1.2			<0.48	<0.50				0.54	<0.36	<0.23
MW-61D	73.91	2112.92	8/19/2011	8/31/2011	320 Je		<5.0	<0.11	<1.2			<0.48	<0.50				1.8	<0.36	1.1
EW-20	72.76	2114.69	12/5/2011	10/18/2011	500 Je		<5.0	<0.11	<1.2			<0.48	<0.50				1.9	<0.36	<0.23
EW-20	72.76	2114.69	12/5/2011	10/21/2011	370 Je		<5.0	<0.11	<1.2			<0.48	<0.50				1.5	<0.36	0.49 Jq
EW-20	72.76	2114.69	12/5/2011	10/27/2011	360		<5.0	<0.11	<1.2			<0.48	<0.50				1.7	<0.36	0.47 Jq
MW-103	14.60	2061.28	12/5/2011	12/7/2011	15		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-104	13.69	2073.78	12/5/2011	12/7/2011	32		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-107	22.31	2062.53	12/1/2011	12/7/2011	12		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-108	19.37	2067.85	12/1/2011	12/7/2011	32		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-109	13.15	2079.71	12/1/2011	12/7/2011	28		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F34-TW01	5.06	1889.02	11/30/2011	12/8/2011	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
IW-04	37.52	2097.57	12/1/2011	12/8/2011	21		<5.0	<0.11	<1.2			<0.48	<0.50				0.17 Jq	<0.36	<0.23
MW-105	13.54	2078.69	12/1/2011	12/8/2011	31		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-106	19.79	2065.46	12/1/2011	12/8/2011	29		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-67	4.65	1794.89	11/30/2011	12/8/2011	1.1		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-15	26.48	1983.28	11/30/2011	12/9/2011	5.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-18	26.42	1982.27	11/30/2011	12/9/2011	3.7		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.36 Jq	<0.23
MW-70	28.19	1947.96	11/30/2011	12/9/2011	2.7		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-98B	35.78	2105.95	12/1/2011	12/9/2011	2.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-100	101.20	1424.59	11/30/2011	12/12/2011	0.18 Jq		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.55	<0.23
MW-60A	72.97	2109.62	12/5/2011	12/12/2011	130		<5.0	<0.11	<1.2			<0.48	<0.50				0.25 Jq	<0.36	<0.23
MW-60B	71.64	2111.13	12/5/2011	12/12/2011	8.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-68	36.17	2108.52	12/5/2011	12/12/2011	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-88	33.02	2108.95	12/5/2011	12/12/2011	0.23		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-93	34.25	1897.22	12/5/2011	12/12/2011	14		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-110	93.83	2094.71	5/24/2012	2/27/2012	0.24 Ba		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-111A	-	-	-	2/28/2012	3800		<5.0	<0.11	<1.2			<0.48	<0.50				6.3	<0.36	<0.23
MW-111B	-	-	-	2/28/2012	6100		<5.0	<0.11	<1.2			<0.48	<0.50				4.5	<0.36	<0.23
MW-111C	-	-	-	2/28/2012	6400		<5.0	<0.11	<1.2			<0.48	<0.50				3.9	<0.36	<0.23
MW-111D	-	-	-	2/28/2012	6300		<5.0	<0.11	<1.2			<0.48	<0.50				3.5	<0.36	<0.23
MW-111E	-	-	-	2/28/2012	4800		<5.0	<0.11	<1.2			<0.48	<0.50				2.4	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-107	20.74	2064.10	8/18/2011	8/25/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.80	<0.21	<0.20	<0.15	<0.072
EW-08	66.28	2112.12	8/19/2011	8/29/2011			<0.35		<0.36	<0.15	<0.46	<0.37			1.1	2.2	<0.20	<0.15	<0.072
EW-09	66.42	2113.25	8/19/2011	8/29/2011			<0.35		<0.36	<0.15	<0.46	<0.37			3.3	6.7	<0.20	<0.15	<0.072
EW-10	65.61	2114.58	8/19/2011	8/30/2011			<0.35		<0.36	<0.15	0.54	<0.37			6.1	10	<0.20	<0.15	<0.072
EW-14	72.66	2111.93	8/19/2011	8/30/2011			0.47 Jq		<0.36	<0.15	1.4	<0.37			38	93	<0.20	<0.15	<0.072
EW-17	64.44	2114.60	8/19/2011	8/30/2011			<0.35		<0.36	<0.15	<0.46	<0.37			8.2	14	<0.20	<0.15	<0.072
EW-11	66.49	2115.60	8/19/2011	8/31/2011			<0.35		<0.36	<0.15	<0.46	<0.37			1.5	1.6	<0.20	<0.15	<0.072
EW-12	70.95	2112.33	8/19/2011	8/31/2011			<0.35		<0.36	0.65	3.7	<0.37			15	36	<0.20	<0.15	<0.072
MW-61D	73.91	2112.92	8/19/2011	8/31/2011			<0.35		<0.36	3.0	28	<0.37			110	91	<0.20	<0.15	<0.072
EW-20	72.76	2114.69	12/5/2011	10/18/2011			<0.35		<0.36	3.5	22	<0.37			200	220	<0.20	<0.15	<0.072
EW-20	72.76	2114.69	12/5/2011	10/21/2011			<0.35		<0.36	5.0	35	<0.37			110 Jq	70	<0.20	<0.15	<0.072
EW-20	72.76	2114.69	12/5/2011	10/27/2011			<0.35		<0.36	5.6	34	<0.37			130	88	<0.20	<0.15	<0.072
MW-103	14.60	2061.28	12/5/2011	12/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.67	<0.21	<0.20	<0.15	<0.072
MW-104	13.69	2073.78	12/5/2011	12/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			5.4	0.26 Jq	<0.20	<0.15	<0.072
MW-107	22.31	2062.53	12/1/2011	12/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.81	<0.21	<0.20	<0.15	<0.072
MW-108	19.37	2067.85	12/1/2011	12/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			4.0	0.63	<0.20	<0.15	<0.072
MW-109	13.15	2079.71	12/1/2011	12/7/2011			<0.35		<0.36	<0.15	<0.46	<0.37			2.1	0.45 Jq	<0.20	<0.15	<0.072
F34-TW01	5.06	1889.02	11/30/2011	12/8/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
IW-04	37.52	2097.57	12/1/2011	12/8/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.56	<0.21	<0.20	<0.15	<0.072
MW-105	13.54	2078.69	12/1/2011	12/8/2011			<0.35		<0.36	<0.15	<0.46	<0.37			4.8	0.71	<0.20	<0.15	<0.072
MW-106	19.79	2065.46	12/1/2011	12/8/2011			<0.35		<0.36	<0.15	<0.46	<0.37			2.8	0.38 Jq	<0.20	<0.15	<0.072
MW-67	4.65	1794.89	11/30/2011	12/8/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-15	26.48	1983.28	11/30/2011	12/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.25 Jq	<0.21	<0.20	<0.15	<0.072
MW-18	26.42	1982.27	11/30/2011	12/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.14 Jq	<0.21	<0.20	<0.15	<0.072
MW-70	28.19	1947.96	11/30/2011	12/9/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98B	35.78	2105.95	12/1/2011	12/9/2011			<0.35		<0.36	<0.15	0.63	<0.37			0.24 Jq	<0.21	<0.20	<0.15	<0.072
MW-100	101.20	1424.59	11/30/2011	12/12/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-60A	72.97	2109.62	12/5/2011	12/12/2011			<0.35		<0.36	0.43 Jq	2.5	<0.37			4.9	7.9	<0.20	<0.15	<0.072
MW-60B	71.64	2111.13	12/5/2011	12/12/2011			<0.35		<0.36	<0.15	<0.46	<0.37			0.41 Jq	0.59	<0.20	<0.15	<0.072
MW-68	36.17	2108.52	12/5/2011	12/12/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-88	33.02	2108.95	12/5/2011	12/12/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-93	34.25	1897.22	12/5/2011	12/12/2011			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-110	93.83	2094.71	5/24/2012	2/27/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-111A	-	-	-	2/28/2012			<0.35		<0.36	8.7	47	<0.37			170	470	<0.20	<0.15	<0.072
MW-111B	-	-	-	2/28/2012			<0.35		<0.36	4.6	29	<0.37			140	390	<0.20	<0.15	<0.072
MW-111C	-	-	-	2/28/2012			<0.35		<0.36	3.7	25	<0.37			120	370	<0.20	<0.15	<0.072
MW-111D	-	-	-	2/28/2012			<0.35		<0.36	2.0	22	<0.37			140	400	<0.20	<0.15	<0.072
MW-111E	-	-	-	2/28/2012			<0.35		<0.36	<0.15	7.0	<0.37			45	170	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-107	20.74	2064.10	8/18/2011	8/25/2011	7.4	1.8	0.77		<0.30	<0.24	<0.19					<0.26			
EW-08	66.28	2112.12	8/19/2011	8/29/2011	26	0.35 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
EW-09	66.42	2113.25	8/19/2011	8/29/2011	81	1.7	0.13 Jq		<0.30	<0.24	<0.19					<0.26			
EW-10	65.61	2114.58	8/19/2011	8/30/2011	250	2.5	0.20 Jq		<0.30	<0.24	<0.19					<0.26			
EW-14	72.66	2111.93	8/19/2011	8/30/2011	1900	260	0.54		<0.30	<0.24	<0.19					<0.26			
EW-17	64.44	2114.60	8/19/2011	8/30/2011	220	54	0.23 Jq		<0.30	<0.24	<0.19					<0.26			
EW-11	66.49	2115.60	8/19/2011	8/31/2011	140	6.1	0.13 Jq		<0.30	<0.24	<0.19					<0.26			
EW-12	70.95	2112.33	8/19/2011	8/31/2011	730	6.8	0.36 Jq		<0.30	<0.24	<0.19					<0.26			
MW-61D	73.91	2112.92	8/19/2011	8/31/2011	5000	40	2.2		<0.30	<0.24	<0.19					<0.26			
EW-20	72.76	2114.69	12/5/2011	10/18/2011	6600	52	3.2		<0.30	<0.24	<0.19					<0.26			
EW-20	72.76	2114.69	12/5/2011	10/21/2011	5200	29	2.6		<0.30	<0.24	<0.19					<0.26			
EW-20	72.76	2114.69	12/5/2011	10/27/2011	6300	34	2.9		<0.30	<0.24	<0.19					<0.26			
MW-103	14.60	2061.28	12/5/2011	12/7/2011	5.6	4.3	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-104	13.69	2073.78	12/5/2011	12/7/2011	47	3.8	0.21 Jq		<0.30	<0.24	<0.19					<0.26			
MW-107	22.31	2062.53	12/1/2011	12/7/2011	8.2	1.8	0.65		<0.30	<0.24	<0.19					<0.26			
MW-108	19.37	2067.85	12/1/2011	12/7/2011	66	0.73	0.17 Jq		<0.30	<0.24	<0.19					<0.26			
MW-109	13.15	2079.71	12/1/2011	12/7/2011	40	2.4	0.17 Jq		<0.30	<0.24	<0.19					<0.26			
F34-TW01	5.06	1889.02	11/30/2011	12/8/2011	0.13 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
IW-04	37.52	2097.57	12/1/2011	12/8/2011	17	0.68	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-105	13.54	2078.69	12/1/2011	12/8/2011	73	4.7	2.2		<0.30	<0.24	<0.19					<0.26			
MW-106	19.79	2065.46	12/1/2011	12/8/2011	28	8.2	4.7		<0.30	<0.24	<0.19					<0.26			
MW-67	4.65	1794.89	11/30/2011	12/8/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-15	26.48	1983.28	11/30/2011	12/9/2011	1.6	0.28 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-18	26.42	1982.27	11/30/2011	12/9/2011	0.88	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-70	28.19	1947.96	11/30/2011	12/9/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98B	35.78	2105.95	12/1/2011	12/9/2011	9.6	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-100	101.20	1424.59	11/30/2011	12/12/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-60A	72.97	2109.62	12/5/2011	12/12/2011	380	2.3	0.17 Jq		<0.30	<0.24	<0.19					<0.26			
MW-60B	71.64	2111.13	12/5/2011	12/12/2011	34	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-68	36.17	2108.52	12/5/2011	12/12/2011	2.6	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-88	33.02	2108.95	12/5/2011	12/12/2011	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-93	34.25	1897.22	12/5/2011	12/12/2011	0.56	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-110	93.83	2094.71	5/24/2012	2/27/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-111A	-	-	-	2/28/2012	4800	74	6.1		<0.30	<0.24	0.29 Jq					<0.26			
MW-111B	-	-	-	2/28/2012	5700	55	3.3		<0.30	<0.24	0.23 Jq					<0.26			
MW-111C	-	-	-	2/28/2012	4100	50	2.8		<0.30	<0.24	0.22 Jq					<0.26			
MW-111D	-	-	-	2/28/2012	5200	55	2.3		<0.30	<0.24	<0.19					<0.26			
MW-111E	-	-	-	2/28/2012	1400	20	0.67		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-107	20.74	2064.10	8/18/2011	8/25/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
EW-08	66.28	2112.12	8/19/2011	8/29/2011	<1.2					<0.95	<0.43	0.22 BJkq			<0.22	0.58		<0.12	<0.31
EW-09	66.42	2113.25	8/19/2011	8/29/2011	<1.2					<0.95	0.61 Jq	0.20 BJkq			<0.22	0.40 Jq		<0.12	<0.31
EW-10	65.61	2114.58	8/19/2011	8/30/2011	<1.2					<0.95	<0.43	0.29 Jq			<0.22	0.39 Jq		<0.12	0.66
EW-14	72.66	2111.93	8/19/2011	8/30/2011	<1.2					<0.95	<0.43	1.0 Jq			<0.22	1.4		0.96	5.0
EW-17	64.44	2114.60	8/19/2011	8/30/2011	<1.2					<0.95	1.1 Jq	0.31 Jq			<0.22	0.30 Jq		<0.12	0.94
EW-11	66.49	2115.60	8/19/2011	8/31/2011	<1.2					<0.95	<0.43	0.27 Jq			0.24 Jq	0.71		<0.12	<0.31
EW-12	70.95	2112.33	8/19/2011	8/31/2011	<1.2					<0.95	<0.43	0.20 Jq			<0.22	<0.22		0.65	11
MW-61D	73.91	2112.92	8/19/2011	8/31/2011	<1.2					<0.95	<0.43	0.58 Jq			<0.22	2.2		3.6	8.3
EW-20	72.76	2114.69	12/5/2011	10/18/2011	<1.2					<0.95	<0.43	0.57 BJkq			<0.22	0.39 Jq		3.6	19
EW-20	72.76	2114.69	12/5/2011	10/21/2011	<1.2					<0.95	<0.43	1.3 BJkq			<0.22	<0.22		3.0	14
EW-20	72.76	2114.69	12/5/2011	10/27/2011	<1.2					<0.95	<0.43	0.91 BJkq			<0.22	<0.22		3.6	14
MW-103	14.60	2061.28	12/5/2011	12/7/2011	<1.2					<0.95	<0.43	0.17 BJkq			<0.22	<0.22		<0.12	<0.31
MW-104	13.69	2073.78	12/5/2011	12/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-107	22.31	2062.53	12/1/2011	12/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-108	19.37	2067.85	12/1/2011	12/7/2011	<1.2					<0.95	<0.43	0.17 BJkq			<0.22	<0.22		<0.12	<0.31
MW-109	13.15	2079.71	12/1/2011	12/7/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F34-TW01	5.06	1889.02	11/30/2011	12/8/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
IW-04	37.52	2097.57	12/1/2011	12/8/2011	<1.2					<0.95	<0.43	0.26 BJkq			<0.22	<0.22		<0.12	<0.31
MW-105	13.54	2078.69	12/1/2011	12/8/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-106	19.79	2065.46	12/1/2011	12/8/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-67	4.65	1794.89	11/30/2011	12/8/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-15	26.48	1983.28	11/30/2011	12/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-18	26.42	1982.27	11/30/2011	12/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-70	28.19	1947.96	11/30/2011	12/9/2011	<1.2					<0.95	<0.43	0.25 BJkq			<0.22	<0.22		<0.12	<0.31
MW-98B	35.78	2105.95	12/1/2011	12/9/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-100	101.20	1424.59	11/30/2011	12/12/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-60A	72.97	2109.62	12/5/2011	12/12/2011	<1.2					<0.95	<0.43	0.31 BJkq			<0.22	<0.22		0.31 Jq	1.8
MW-60B	71.64	2111.13	12/5/2011	12/12/2011	<1.2					<0.95	<0.43	0.17 BJkq			<0.22	<0.22		<0.12	<0.31
MW-68	36.17	2108.52	12/5/2011	12/12/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-88	33.02	2108.95	12/5/2011	12/12/2011	<1.2					<0.95	<0.43	0.20 BJkq			<0.22	<0.22		<0.12	<0.31
MW-93	34.25	1897.22	12/5/2011	12/12/2011	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-110	93.83	2094.71	5/24/2012	2/27/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-111A	-	-	-	2/28/2012	<1.2					<0.95	<0.43	4.8			<0.22	14		8.2	110
MW-111B	-	-	-	2/28/2012	<1.2					<0.95	<0.43	5.2			<0.22	11		10	120
MW-111C	-	-	-	2/28/2012	<1.2					<0.95	<0.43	4.6			<0.22	17		8.2	110
MW-111D	-	-	-	2/28/2012	<1.2					<0.95	<0.43	4.2			<0.22	22		8.0	120
MW-111E	-	-	-	2/28/2012	<1.2					<0.95	<0.43	1.1 BJaq			<0.22	29		2.1	57

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-107	20.74	2064.10	8/18/2011	8/25/2011			8.4	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
EW-08	66.28	2112.12	8/19/2011	8/29/2011			17	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
EW-09	66.42	2113.25	8/19/2011	8/29/2011			51	<0.29	<0.16				<0.29	<0.23	<0.48	0.14 Jq	<0.36	<0.41
EW-10	65.61	2114.58	8/19/2011	8/30/2011			130	<0.29	<0.16				<0.29	0.55	<0.48	0.18 Jq	<0.36	<0.41
EW-14	72.66	2111.93	8/19/2011	8/30/2011			150	<0.29	<0.16				<0.29	0.65	<0.48	3.1	<0.36	<0.41
EW-17	64.44	2114.60	8/19/2011	8/30/2011			150	<0.29	<0.16				<0.29	0.37 Jq	<0.48	0.34 Jq	<0.36	<0.41
EW-11	66.49	2115.60	8/19/2011	8/31/2011			55	<0.29	<0.16				<0.29	0.29 Jq	<0.48	0.20 Jq	<0.36	<0.41
EW-12	70.95	2112.33	8/19/2011	8/31/2011			390	<0.29	<0.16				<0.29	1.6	<0.48	<0.13	<0.36	<0.41
MW-61D	73.91	2112.92	8/19/2011	8/31/2011			1600	<0.29	<0.16				<0.29	4.0	<0.48	0.33 Jq	<0.36	<0.41
EW-20	72.76	2114.69	12/5/2011	10/18/2011			1200	<0.29	<0.16				<0.29	3.4	<0.48	0.73	<0.36	<0.41
EW-20	72.76	2114.69	12/5/2011	10/21/2011			1200	<0.29	<0.16				<0.29	4.8	<0.48	0.35 Jq	<0.36	<0.41
EW-20	72.76	2114.69	12/5/2011	10/27/2011			1600	<0.29	<0.16				<0.29	6.6	<0.48	0.44 Jq	<0.36	<0.41
MW-103	14.60	2061.28	12/5/2011	12/7/2011			10	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-104	13.69	2073.78	12/5/2011	12/7/2011			2.4	<0.29	<0.16				<0.29	<0.23	<0.48	14	<0.36	<0.41
MW-107	22.31	2062.53	12/1/2011	12/7/2011			8.4	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-108	19.37	2067.85	12/1/2011	12/7/2011			59	<0.29	<0.16				<0.29	<0.23	<0.48	0.46 Jq	<0.36	<0.41
MW-109	13.15	2079.71	12/1/2011	12/7/2011			54	<0.29	<0.16				<0.29	<0.23	<0.48	0.23 Jq	<0.36	<0.41
F34-TW01	5.06	1889.02	11/30/2011	12/8/2011			0.85	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
IW-04	37.52	2097.57	12/1/2011	12/8/2011			23	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-105	13.54	2078.69	12/1/2011	12/8/2011			65	<0.29	<0.16				<0.29	<0.23	<0.48	1.9	<0.36	<0.41
MW-106	19.79	2065.46	12/1/2011	12/8/2011			13	<0.29	<0.16				<0.29	<0.23	<0.48	0.32 Jq	<0.36	<0.41
MW-67	4.65	1794.89	11/30/2011	12/8/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-15	26.48	1983.28	11/30/2011	12/9/2011			1.0	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-18	26.42	1982.27	11/30/2011	12/9/2011			0.83	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-70	28.19	1947.96	11/30/2011	12/9/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-98B	35.78	2105.95	12/1/2011	12/9/2011			12	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-100	101.20	1424.59	11/30/2011	12/12/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-60A	72.97	2109.62	12/5/2011	12/12/2011			280	<0.29	<0.16				<0.29	0.41 Jq	<0.48	<0.13	<0.36	<0.41
MW-60B	71.64	2111.13	12/5/2011	12/12/2011			13	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-68	36.17	2108.52	12/5/2011	12/12/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-88	33.02	2108.95	12/5/2011	12/12/2011			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-93	34.25	1897.22	12/5/2011	12/12/2011			1.7	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-110	93.83	2094.71	5/24/2012	2/27/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-111A	-	-	-	2/28/2012			3300	<0.29	<0.16				<0.29	24	<0.48	0.44 Jq	<0.36	<0.41
MW-111B	-	-	-	2/28/2012			3200	<0.29	<0.16				<0.29	20	<0.48	0.27 Jq	<0.36	<0.41
MW-111C	-	-	-	2/28/2012			2500	<0.29	<0.16				<0.29	14	<0.48	0.25 Jq	<0.36	<0.41
MW-111D	-	-	-	2/28/2012			2600	<0.29	<0.16				<0.29	11	<0.48	0.22 Jq	<0.36	<0.41
MW-111E	-	-	-	2/28/2012			670	<0.29	<0.16				<0.29	2.8	<0.48	0.22 Jq	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-112A	-	-	-	2/29/2012	46		<5.0	<0.11	<1.2			<0.48	<0.50				1.0	<0.36	<0.23
MW-112B	-	-	-	2/29/2012	71		<5.0	<0.11	<1.2			<0.48	<0.50				0.76	<0.36	<0.23
MW-112C	-	-	-	2/29/2012	59		5.8 Jq	<0.11	<1.2			<0.48	<0.50				0.36 Jq	<0.36	<0.23
MW-100	100.38	1425.27	5/22/2012	5/29/2012	0.21		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-67	4.75	1794.79	5/22/2012	5/29/2012	1.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-75A	52.95	2096.49	5/24/2012	5/30/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-75B	43.88	2105.63	5/24/2012	5/30/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-75C	44.49	2105.53	5/24/2012	5/30/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-76A	21.58	2084.33	5/24/2012	5/30/2012	2.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-76C	6.76	2099.53	5/24/2012	5/30/2012	7.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-15	26.65	1983.11	5/21/2012	5/31/2012	6.7		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-18	26.63	1982.06	5/21/2012	5/31/2012	3.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-81	27.97	1982.75	5/21/2012	5/31/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-85A	6.43	1922.88	5/21/2012	5/31/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-85B	3.57	1925.17	5/21/2012	5/31/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-86A	15.67	1907.54	5/21/2012	5/31/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	1.1	<0.23
MW-87A	21.26	1917.66	5/21/2012	5/31/2012	5.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.64	<0.23
MW-87B	20.05	1918.77	5/21/2012	5/31/2012	16		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-92	32.55	1887.28	5/21/2012	5/31/2012	0.13 Jq		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-93	34.85	1896.62	5/21/2012	5/31/2012	19		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-94	22.27	1914.28	5/21/2012	5/31/2012	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-95	21.65	1899.15	5/21/2012	5/31/2012	0.22		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.93	<0.23
MW-71A	156.72	2037.05	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.70	<0.23
MW-71B	81.85	2112.16	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-71C	83.53	2110.34	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-72A	94.60	2104.46	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.39 Jq	<0.23
MW-72B	89.36	2109.86	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-72C	89.44	2109.91	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-73A	108.78	2080.61	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-73B	93.40	2096.08	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.47 Jq	<0.23
MW-73C	81.83	2107.82	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-74A	158.15	2041.51	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-74C	84.94	2115.02	5/24/2012	6/1/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-84A	63.53	1946.49	5/22/2012	6/4/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.49 Jq	<0.23
MW-84B	65.68	1945.51	5/22/2012	6/4/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.37 Jq	<0.23
MW-96	54.37	1944.26	5/22/2012	6/4/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.62	<0.23
MW-97	49.98	1946.49	5/22/2012	6/4/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-01	69.91	2107.07	5/22/2012	6/5/2012	2.9		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-112A	-	-	-	2/29/2012			<0.35		<0.36	<0.15	1.0	<0.37			5.8	9.6	<0.20	<0.15	<0.072
MW-112B	-	-	-	2/29/2012			<0.35		<0.36	0.99	2.5	<0.37			15	18	<0.20	<0.15	<0.072
MW-112C	-	-	-	2/29/2012			<0.35		<0.36	0.68	2.2	<0.37			10	14	<0.20	<0.15	<0.072
MW-100	100.38	1425.27	5/22/2012	5/29/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-67	4.75	1794.79	5/22/2012	5/29/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-75A	52.95	2096.49	5/24/2012	5/30/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-75B	43.88	2105.63	5/24/2012	5/30/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-75C	44.49	2105.53	5/24/2012	5/30/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-76A	21.58	2084.33	5/24/2012	5/30/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-76C	6.76	2099.53	5/24/2012	5/30/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.37 Jq	<0.21	<0.20	<0.15	<0.072
MW-15	26.65	1983.11	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.34 Jq	<0.21	<0.20	<0.15	<0.072
MW-18	26.63	1982.06	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.14 Jq	<0.21	<0.20	<0.15	<0.072
MW-81	27.97	1982.75	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-85A	6.43	1922.88	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-85B	3.57	1925.17	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-86A	15.67	1907.54	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-87A	21.26	1917.66	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-87B	20.05	1918.77	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-92	32.55	1887.28	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-93	34.85	1896.62	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.17 Jq	<0.21	<0.20	<0.15	<0.072
MW-94	22.27	1914.28	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.37 Jq	<0.21	<0.20	<0.15	<0.072
MW-95	21.65	1899.15	5/21/2012	5/31/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-71A	156.72	2037.05	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-71B	81.85	2112.16	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-71C	83.53	2110.34	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-72A	94.60	2104.46	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-72B	89.36	2109.86	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-72C	89.44	2109.91	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-73A	108.78	2080.61	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-73B	93.40	2096.08	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-73C	81.83	2107.82	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-74A	158.15	2041.51	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-74C	84.94	2115.02	5/24/2012	6/1/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-84A	63.53	1946.49	5/22/2012	6/4/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-84B	65.68	1945.51	5/22/2012	6/4/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-96	54.37	1944.26	5/22/2012	6/4/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-97	49.98	1946.49	5/22/2012	6/4/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-01	69.91	2107.07	5/22/2012	6/5/2012			<0.35		<0.36	<0.15	0.70	<0.37			6.1	6.6	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-112A	-	-	-	2/29/2012	69	1.3	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-112B	-	-	-	2/29/2012	310 Jf	2.4	0.33 Jq		<0.30	<0.24	<0.19					<0.26			
MW-112C	-	-	-	2/29/2012	210	1.6	0.23 Jq		<0.30	<0.24	<0.19					<0.26			
MW-100	100.38	1425.27	5/22/2012	5/29/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-67	4.75	1794.79	5/22/2012	5/29/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-75A	52.95	2096.49	5/24/2012	5/30/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-75B	43.88	2105.63	5/24/2012	5/30/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-75C	44.49	2105.53	5/24/2012	5/30/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-76A	21.58	2084.33	5/24/2012	5/30/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-76C	6.76	2099.53	5/24/2012	5/30/2012	2.0	0.33 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-15	26.65	1983.11	5/21/2012	5/31/2012	1.8	0.26 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-18	26.63	1982.06	5/21/2012	5/31/2012	1.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-81	27.97	1982.75	5/21/2012	5/31/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-85A	6.43	1922.88	5/21/2012	5/31/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-85B	3.57	1925.17	5/21/2012	5/31/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-86A	15.67	1907.54	5/21/2012	5/31/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-87A	21.26	1917.66	5/21/2012	5/31/2012	0.27 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-87B	20.05	1918.77	5/21/2012	5/31/2012	3.9	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-92	32.55	1887.28	5/21/2012	5/31/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-93	34.85	1896.62	5/21/2012	5/31/2012	1.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-94	22.27	1914.28	5/21/2012	5/31/2012	0.55	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-95	21.65	1899.15	5/21/2012	5/31/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-71A	156.72	2037.05	5/24/2012	6/1/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-71B	81.85	2112.16	5/24/2012	6/1/2012	0.17 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-71C	83.53	2110.34	5/24/2012	6/1/2012	0.20 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-72A	94.60	2104.46	5/24/2012	6/1/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-72B	89.36	2109.86	5/24/2012	6/1/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-72C	89.44	2109.91	5/24/2012	6/1/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-73A	108.78	2080.61	5/24/2012	6/1/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-73B	93.40	2096.08	5/24/2012	6/1/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-73C	81.83	2107.82	5/24/2012	6/1/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-74A	158.15	2041.51	5/24/2012	6/1/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-74C	84.94	2115.02	5/24/2012	6/1/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-84A	63.53	1946.49	5/22/2012	6/4/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-84B	65.68	1945.51	5/22/2012	6/4/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-96	54.37	1944.26	5/22/2012	6/4/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-97	49.98	1946.49	5/22/2012	6/4/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-01	69.91	2107.07	5/22/2012	6/5/2012	140	0.88	<0.10		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-112A	-	-	-	2/29/2012	<1.2					<0.95	<0.43	0.18 BJaq			<0.22	20		<0.12	1.2
MW-112B	-	-	-	2/29/2012	<1.2					<0.95	0.58 Jq	<0.15			<0.22	17		0.39 Jq	2.4
MW-112C	-	-	-	2/29/2012	<1.2					<0.95	0.90 Jq	0.16 BJaq			<0.22	8.4		0.28 Jq	1.6
MW-100	100.38	1425.27	5/22/2012	5/29/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-67	4.75	1794.79	5/22/2012	5/29/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-75A	52.95	2096.49	5/24/2012	5/30/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-75B	43.88	2105.63	5/24/2012	5/30/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-75C	44.49	2105.53	5/24/2012	5/30/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-76A	21.58	2084.33	5/24/2012	5/30/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-76C	6.76	2099.53	5/24/2012	5/30/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-15	26.65	1983.11	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-18	26.63	1982.06	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-81	27.97	1982.75	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-85A	6.43	1922.88	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-85B	3.57	1925.17	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-86A	15.67	1907.54	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-87A	21.26	1917.66	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	0.20 Jq			<0.22	<0.22		<0.12	<0.31
MW-87B	20.05	1918.77	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-92	32.55	1887.28	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-93	34.85	1896.62	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-94	22.27	1914.28	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-95	21.65	1899.15	5/21/2012	5/31/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-71A	156.72	2037.05	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-71B	81.85	2112.16	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-71C	83.53	2110.34	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-72A	94.60	2104.46	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-72B	89.36	2109.86	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-72C	89.44	2109.91	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-73A	108.78	2080.61	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-73B	93.40	2096.08	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-73C	81.83	2107.82	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-74A	158.15	2041.51	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-74C	84.94	2115.02	5/24/2012	6/1/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-84A	63.53	1946.49	5/22/2012	6/4/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-84B	65.68	1945.51	5/22/2012	6/4/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-96	54.37	1944.26	5/22/2012	6/4/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-97	49.98	1946.49	5/22/2012	6/4/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-01	69.91	2107.07	5/22/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		1.4	1.4

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-112A	-	-	-	2/29/2012			67	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-112B	-	-	-	2/29/2012			340 Jf	<0.29	<0.16				<0.29	0.83	<0.48	<0.13	<0.36	<0.41
MW-112C	-	-	-	2/29/2012			230	<0.29	<0.16				<0.29	0.80	<0.48	<0.13	<0.36	<0.41
MW-100	100.38	1425.27	5/22/2012	5/29/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-67	4.75	1794.79	5/22/2012	5/29/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-75A	52.95	2096.49	5/24/2012	5/30/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-75B	43.88	2105.63	5/24/2012	5/30/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-75C	44.49	2105.53	5/24/2012	5/30/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-76A	21.58	2084.33	5/24/2012	5/30/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-76C	6.76	2099.53	5/24/2012	5/30/2012			0.65	<0.29	<0.16				<0.29	<0.23	<0.48	0.19 Jq	<0.36	<0.41
MW-15	26.65	1983.11	5/21/2012	5/31/2012			1.1	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-18	26.63	1982.06	5/21/2012	5/31/2012			1.1	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-81	27.97	1982.75	5/21/2012	5/31/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-85A	6.43	1922.88	5/21/2012	5/31/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-85B	3.57	1925.17	5/21/2012	5/31/2012			18	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-86A	15.67	1907.54	5/21/2012	5/31/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-87A	21.26	1917.66	5/21/2012	5/31/2012			0.48 Jq	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-87B	20.05	1918.77	5/21/2012	5/31/2012			31	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-92	32.55	1887.28	5/21/2012	5/31/2012			16	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-93	34.85	1896.62	5/21/2012	5/31/2012			3.1	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-94	22.27	1914.28	5/21/2012	5/31/2012			2.3	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-95	21.65	1899.15	5/21/2012	5/31/2012			12	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-71A	156.72	2037.05	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-71B	81.85	2112.16	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-71C	83.53	2110.34	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-72A	94.60	2104.46	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-72B	89.36	2109.86	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-72C	89.44	2109.91	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-73A	108.78	2080.61	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-73B	93.40	2096.08	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-73C	81.83	2107.82	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-74A	158.15	2041.51	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-74C	84.94	2115.02	5/24/2012	6/1/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-84A	63.53	1946.49	5/22/2012	6/4/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-84B	65.68	1945.51	5/22/2012	6/4/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-96	54.37	1944.26	5/22/2012	6/4/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-97	49.98	1946.49	5/22/2012	6/4/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-01	69.91	2107.07	5/22/2012	6/5/2012			250	<0.29	<0.16				<0.29	0.61	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-07	69.32	2107.20	5/22/2012	6/5/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-17	34.48	2105.92	5/22/2012	6/5/2012	27		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-32	82.97	2093.64	5/22/2012	6/5/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-56A	48.74	2094.35	5/22/2012	6/5/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-56B	36.03	2106.55	5/22/2012	6/5/2012	8.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-56C	36.36	2106.41	5/22/2012	6/5/2012	25		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-69	36.47	2106.79	5/23/2012	6/5/2012	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-79A	39.70	2102.30	5/22/2012	6/5/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-79C	36.59	2105.48	5/22/2012	6/5/2012	1.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-98A	43.23	2098.45	5/23/2012	6/5/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.66	<0.23
MW-98B	36.43	2105.30	5/23/2012	6/5/2012	2.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-11	44.24	2078.37	5/21/2012	6/6/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-12	14.23	2084.26	5/21/2012	6/6/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.42 Jq	<0.23
MW-40	40.78	2085.61	5/21/2012	6/6/2012	14		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-77A	12.25	1918.37	5/21/2012	6/6/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	1.3	<0.23
MW-77B	16.91	1913.97	5/21/2012	6/6/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
OW-08	47.64	1988.69	5/21/2012	6/6/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
IW-04	37.86	2097.23	5/22/2012	6/7/2012	23		<5.0	<0.11	<1.2			<0.48	<0.50				0.20 Jq	<0.36	<0.23
MW-14	27.07	2002.60	5/24/2012	6/7/2012	3.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-35	63.98	2107.00	5/22/2012	6/7/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-46	48.76	2023.41	5/24/2012	6/7/2012	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-53	46.66	2106.63	5/22/2012	6/7/2012	2.1		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-66	31.82	2098.61	5/22/2012	6/7/2012	31		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-89	29.04	2101.78	5/23/2012	6/7/2012	8.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
P-05	55.69	2106.51	5/24/2012	6/7/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-03	123.45	2045.91	5/22/2012	6/8/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-23	57.70	2107.32	5/23/2012	6/8/2012	7.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-27	73.12	2109.61	5/24/2012	6/8/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-28	53.95	2106.89	5/23/2012	6/8/2012	0.46		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-31	89.59	2096.93	5/24/2012	6/8/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-34	45.46	2108.34	5/24/2012	6/8/2012	0.25		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-36	79.42	2125.76	5/24/2012	6/8/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-82	26.20	1947.97	5/21/2012	6/8/2012	2.5		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-83	24.16	1952.77	5/21/2012	6/8/2012	2.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
OW-01	48.76	2155.86	5/24/2012	6/8/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.57	<0.23
F33-TW07	9.33	-	5/21/2012	6/11/2012	3.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-06	22.26	2099.50	5/22/2012	6/11/2012	2.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-19	18.14	2100.35	5/22/2012	6/11/2012	55		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.36 Jq	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-07	69.32	2107.20	5/22/2012	6/5/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-17	34.48	2105.92	5/22/2012	6/5/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.38 Jq	<0.21	<0.20	<0.15	<0.072
MW-32	82.97	2093.64	5/22/2012	6/5/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-56A	48.74	2094.35	5/22/2012	6/5/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-56B	36.03	2106.55	5/22/2012	6/5/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.76	0.36 Jq	<0.20	<0.15	<0.072
MW-56C	36.36	2106.41	5/22/2012	6/5/2012			<0.35		<0.36	<0.15	0.48 Jq	<0.37			1.0	0.58	<0.20	<0.15	<0.072
MW-69	36.47	2106.79	5/23/2012	6/5/2012			<0.35		<0.36	<0.15	0.81	<0.37			0.16 Jq	<0.21	<0.20	<0.15	<0.072
MW-79A	39.70	2102.30	5/22/2012	6/5/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.14 Jq	<0.21	<0.20	<0.15	<0.072
MW-79C	36.59	2105.48	5/22/2012	6/5/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.22 Jq	<0.21	<0.20	<0.15	<0.072
MW-98A	43.23	2098.45	5/23/2012	6/5/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98B	36.43	2105.30	5/23/2012	6/5/2012			<0.35		<0.36	0.16 Jq	0.63	<0.37			0.26 Jq	<0.21	<0.20	<0.15	<0.072
MW-11	44.24	2078.37	5/21/2012	6/6/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-12	14.23	2084.26	5/21/2012	6/6/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-40	40.78	2085.61	5/21/2012	6/6/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.79	<0.21	<0.20	<0.15	<0.072
MW-77A	12.25	1918.37	5/21/2012	6/6/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-77B	16.91	1913.97	5/21/2012	6/6/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
OW-08	47.64	1988.69	5/21/2012	6/6/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
IW-04	37.86	2097.23	5/22/2012	6/7/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.39 Jq	0.25 Jq	<0.20	<0.15	<0.072
MW-14	27.07	2002.60	5/24/2012	6/7/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-35	63.98	2107.00	5/22/2012	6/7/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-46	48.76	2023.41	5/24/2012	6/7/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.42 Jq	<0.21	<0.20	<0.15	<0.072
MW-53	46.66	2106.63	5/22/2012	6/7/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-66	31.82	2098.61	5/22/2012	6/7/2012			<0.35		<0.36	<0.15	2.3	<0.37			2.6	0.66	<0.20	<0.15	<0.072
MW-89	29.04	2101.78	5/23/2012	6/7/2012			<0.35		<0.36	<0.15	0.61	<0.37			0.18 Jq	<0.21	<0.20	<0.15	<0.072
P-05	55.69	2106.51	5/24/2012	6/7/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-03	123.45	2045.91	5/22/2012	6/8/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-23	57.70	2107.32	5/23/2012	6/8/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.32 Jq	0.26 Jq	<0.20	<0.15	<0.072
MW-27	73.12	2109.61	5/24/2012	6/8/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-28	53.95	2106.89	5/23/2012	6/8/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.22 Jq	0.23 Jq	<0.20	<0.15	<0.072
MW-31	89.59	2096.93	5/24/2012	6/8/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-34	45.46	2108.34	5/24/2012	6/8/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-36	79.42	2125.76	5/24/2012	6/8/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-82	26.20	1947.97	5/21/2012	6/8/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-83	24.16	1952.77	5/21/2012	6/8/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
OW-01	48.76	2155.86	5/24/2012	6/8/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW07	9.33	-	5/21/2012	6/11/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-06	22.26	2099.50	5/22/2012	6/11/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-19	18.14	2100.35	5/22/2012	6/11/2012			<0.35		<0.36	<0.15	<0.46	<0.37			2.2	0.33 Jq	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-07	69.32	2107.20	5/22/2012	6/5/2012	0.14 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-17	34.48	2105.92	5/22/2012	6/5/2012	3.4	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-32	82.97	2093.64	5/22/2012	6/5/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-56A	48.74	2094.35	5/22/2012	6/5/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-56B	36.03	2106.55	5/22/2012	6/5/2012	36	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-56C	36.36	2106.41	5/22/2012	6/5/2012	55	0.26 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-69	36.47	2106.79	5/23/2012	6/5/2012	3.8	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-79A	39.70	2102.30	5/22/2012	6/5/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-79C	36.59	2105.48	5/22/2012	6/5/2012	2.0	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98A	43.23	2098.45	5/23/2012	6/5/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98B	36.43	2105.30	5/23/2012	6/5/2012	11	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-11	44.24	2078.37	5/21/2012	6/6/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-12	14.23	2084.26	5/21/2012	6/6/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-40	40.78	2085.61	5/21/2012	6/6/2012	11	1.4	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-77A	12.25	1918.37	5/21/2012	6/6/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-77B	16.91	1913.97	5/21/2012	6/6/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
OW-08	47.64	1988.69	5/21/2012	6/6/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
IW-04	37.86	2097.23	5/22/2012	6/7/2012	14	0.90	0.30 Jq		<0.30	<0.24	<0.19					<0.26			
MW-14	27.07	2002.60	5/24/2012	6/7/2012	0.21 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-35	63.98	2107.00	5/22/2012	6/7/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-46	48.76	2023.41	5/24/2012	6/7/2012	2.4	1.3	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-53	46.66	2106.63	5/22/2012	6/7/2012	0.50	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-66	31.82	2098.61	5/22/2012	6/7/2012	99	0.47 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-89	29.04	2101.78	5/23/2012	6/7/2012	4.0	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
P-05	55.69	2106.51	5/24/2012	6/7/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-03	123.45	2045.91	5/22/2012	6/8/2012	0.14 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-23	57.70	2107.32	5/23/2012	6/8/2012	19	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-27	73.12	2109.61	5/24/2012	6/8/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-28	53.95	2106.89	5/23/2012	6/8/2012	3.9	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-31	89.59	2096.93	5/24/2012	6/8/2012	0.24 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-34	45.46	2108.34	5/24/2012	6/8/2012	0.25 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-36	79.42	2125.76	5/24/2012	6/8/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-82	26.20	1947.97	5/21/2012	6/8/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-83	24.16	1952.77	5/21/2012	6/8/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
OW-01	48.76	2155.86	5/24/2012	6/8/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
F33-TW07	9.33	-	5/21/2012	6/11/2012	0.14 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-06	22.26	2099.50	5/22/2012	6/11/2012	1.2	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-19	18.14	2100.35	5/22/2012	6/11/2012	26	0.48 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-07	69.32	2107.20	5/22/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-17	34.48	2105.92	5/22/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.32 Jq	<0.31
MW-32	82.97	2093.64	5/22/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-56A	48.74	2094.35	5/22/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-56B	36.03	2106.55	5/22/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-56C	36.36	2106.41	5/22/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.23 Jq	<0.31
MW-69	36.47	2106.79	5/23/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-79A	39.70	2102.30	5/22/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-79C	36.59	2105.48	5/22/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-98A	43.23	2098.45	5/23/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-98B	36.43	2105.30	5/23/2012	6/5/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-11	44.24	2078.37	5/21/2012	6/6/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-12	14.23	2084.26	5/21/2012	6/6/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-40	40.78	2085.61	5/21/2012	6/6/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-77A	12.25	1918.37	5/21/2012	6/6/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-77B	16.91	1913.97	5/21/2012	6/6/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
OW-08	47.64	1988.69	5/21/2012	6/6/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
IW-04	37.86	2097.23	5/22/2012	6/7/2012	<1.2					<0.95	<0.43	0.15 Jq			<0.22	<0.22		<0.12	<0.31
MW-14	27.07	2002.60	5/24/2012	6/7/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-35	63.98	2107.00	5/22/2012	6/7/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-46	48.76	2023.41	5/24/2012	6/7/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-53	46.66	2106.63	5/22/2012	6/7/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-66	31.82	2098.61	5/22/2012	6/7/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.19 Jq	<0.31
MW-89	29.04	2101.78	5/23/2012	6/7/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
P-05	55.69	2106.51	5/24/2012	6/7/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-03	123.45	2045.91	5/22/2012	6/8/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-23	57.70	2107.32	5/23/2012	6/8/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-27	73.12	2109.61	5/24/2012	6/8/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-28	53.95	2106.89	5/23/2012	6/8/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-31	89.59	2096.93	5/24/2012	6/8/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-34	45.46	2108.34	5/24/2012	6/8/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-36	79.42	2125.76	5/24/2012	6/8/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-82	26.20	1947.97	5/21/2012	6/8/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-83	24.16	1952.77	5/21/2012	6/8/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
OW-01	48.76	2155.86	5/24/2012	6/8/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW07	9.33	-	5/21/2012	6/11/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-06	22.26	2099.50	5/22/2012	6/11/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-19	18.14	2100.35	5/22/2012	6/11/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.14 Jq	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-07	69.32	2107.20	5/22/2012	6/5/2012			1.4	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-17	34.48	2105.92	5/22/2012	6/5/2012			5.0	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-32	82.97	2093.64	5/22/2012	6/5/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-56A	48.74	2094.35	5/22/2012	6/5/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-56B	36.03	2106.55	5/22/2012	6/5/2012			34	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-56C	36.36	2106.41	5/22/2012	6/5/2012			55	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-69	36.47	2106.79	5/23/2012	6/5/2012			10	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-79A	39.70	2102.30	5/22/2012	6/5/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-79C	36.59	2105.48	5/22/2012	6/5/2012			3.4	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-98A	43.23	2098.45	5/23/2012	6/5/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-98B	36.43	2105.30	5/23/2012	6/5/2012			12	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-11	44.24	2078.37	5/21/2012	6/6/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-12	14.23	2084.26	5/21/2012	6/6/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-40	40.78	2085.61	5/21/2012	6/6/2012			22	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-77A	12.25	1918.37	5/21/2012	6/6/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-77B	16.91	1913.97	5/21/2012	6/6/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
OW-08	47.64	1988.69	5/21/2012	6/6/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
IW-04	37.86	2097.23	5/22/2012	6/7/2012			21	<0.29	<0.16				<0.29	<0.23	<0.48	0.31 Jq	<0.36	<0.41
MW-14	27.07	2002.60	5/24/2012	6/7/2012			0.30 Jq	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-35	63.98	2107.00	5/22/2012	6/7/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-46	48.76	2023.41	5/24/2012	6/7/2012			1.8	<0.29	<0.16				<0.29	<0.23	<0.48	0.58	<0.36	<0.41
MW-53	46.66	2106.63	5/22/2012	6/7/2012			1.1	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-66	31.82	2098.61	5/22/2012	6/7/2012			130	<0.29	<0.16				<0.29	0.30 Jq	<0.48	<0.13	<0.36	<0.41
MW-89	29.04	2101.78	5/23/2012	6/7/2012			7.7	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
P-05	55.69	2106.51	5/24/2012	6/7/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-03	123.45	2045.91	5/22/2012	6/8/2012			0.39 Jq	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-23	57.70	2107.32	5/23/2012	6/8/2012			18	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-27	73.12	2109.61	5/24/2012	6/8/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-28	53.95	2106.89	5/23/2012	6/8/2012			8.2	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-31	89.59	2096.93	5/24/2012	6/8/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-34	45.46	2108.34	5/24/2012	6/8/2012			1.6	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-36	79.42	2125.76	5/24/2012	6/8/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-82	26.20	1947.97	5/21/2012	6/8/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-83	24.16	1952.77	5/21/2012	6/8/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
OW-01	48.76	2155.86	5/24/2012	6/8/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW07	9.33	-	5/21/2012	6/11/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-06	22.26	2099.50	5/22/2012	6/11/2012			3.0	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-19	18.14	2100.35	5/22/2012	6/11/2012			14	<0.29	<0.16				<0.29	<0.23	<0.48	0.89	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-49	25.43	2105.49	5/22/2012	6/11/2012	38		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-62A	26.52	2104.80	5/22/2012	6/11/2012	32		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
P-03	45.80	2094.45	5/22/2012	6/11/2012	1.5		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-103	13.97	2061.91	5/24/2012	6/12/2012	15		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-104	13.85	2073.62	5/24/2012	6/12/2012	31		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-105	13.83	2078.40	5/24/2012	6/12/2012	35		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-106	18.02	2067.23	5/24/2012	6/12/2012	27		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-107	20.11	2064.73	5/24/2012	6/12/2012	15		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-108	16.81	2070.41	5/24/2012	6/12/2012	31		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-109	13.02	2079.84	5/24/2012	6/12/2012	26		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012	4.1		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-05	19.68	2101.72	5/22/2012	6/13/2012	32		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-13	11.82	2046.07	5/21/2012	6/13/2012	0.54		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-86B	19.09	1904.12	5/21/2012	6/13/2012	0.58		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
P-02	14.28	2066.87	5/21/2012	6/13/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012	3.4 Jc		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012	2.9		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-43	5.10	2063.48	5/24/2012	6/14/2012	8.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-45	4.30 PSI	2078.11	5/24/2012	6/14/2012	8.1		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-47	4.00 PSI	2085.91	5/24/2012	6/14/2012	0.18 Jq		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-70	28.97	1947.18	5/21/2012	6/14/2012	3.1		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-80	1.27 PSI	2073.40	5/24/2012	6/14/2012	7.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
OW-02	2.29	2076.68	5/24/2012	6/14/2012	13		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-54	46.49	2106.95	5/23/2012	6/15/2012	27		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-68	36.17	2108.52	5/23/2012	6/15/2012	18		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-74B	114.58	2085.23	5/24/2012	6/15/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-88	34.13	2107.84	5/23/2012	6/15/2012	0.20		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-90	40.00	2107.71	5/23/2012	6/15/2012	0.15 Jq		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-99	55.01	2089.62	5/23/2012	6/15/2012	0.90		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-08	12.93	2077.60	5/24/2012	6/20/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-09	0.43 PSI	2090.16	5/24/2012	6/20/2012	7.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-101	13.28	2082.62	5/22/2012	6/20/2012	23		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-102	34.02	2033.19	5/24/2012	6/20/2012	18		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-48	8.36	2068.08	5/24/2012	6/20/2012	1.5		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-76B	15.92	2089.48	5/24/2012	6/20/2012	0.31		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-78	85.20	2097.43	5/22/2012	6/20/2012	0.74		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-111A	-	-	-	6/21/2012	2900		<5.0	<0.11	<1.2			<0.48	<0.50				1.2	<0.36	<0.23
MW-111B	-	-	-	6/21/2012	7000		<5.0	<0.11	<1.2			<0.48	<0.50				3.9	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-49	25.43	2105.49	5/22/2012	6/11/2012			<0.35		<0.36	<0.15	1.4	<0.37			0.75	<0.21	<0.20	<0.15	<0.072
MW-62A	26.52	2104.80	5/22/2012	6/11/2012			<0.35		<0.36	<0.15	0.89	<0.37			0.82	<0.21	<0.20	<0.15	<0.072
P-03	45.80	2094.45	5/22/2012	6/11/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.19 Jq	<0.21	<0.20	<0.15	<0.072
MW-103	13.97	2061.91	5/24/2012	6/12/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.54	<0.21	<0.20	<0.15	<0.072
MW-104	13.85	2073.62	5/24/2012	6/12/2012			<0.35		<0.36	<0.15	<0.46	<0.37			5.6	0.23 Jq	<0.20	<0.15	<0.072
MW-105	13.83	2078.40	5/24/2012	6/12/2012			<0.35		<0.36	<0.15	<0.46	<0.37			4.6	0.52	<0.20	<0.15	<0.072
MW-106	18.02	2067.23	5/24/2012	6/12/2012			<0.35		<0.36	<0.15	<0.46	<0.37			2.6	0.40 Jq	<0.20	<0.15	<0.072
MW-107	20.11	2064.73	5/24/2012	6/12/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.96	<0.21	<0.20	<0.15	<0.072
MW-108	16.81	2070.41	5/24/2012	6/12/2012			<0.35		<0.36	<0.15	<0.46	<0.37			3.4	0.49 Jq	<0.20	<0.15	<0.072
MW-109	13.02	2079.84	5/24/2012	6/12/2012			<0.35		<0.36	<0.15	<0.46	<0.37			2.8	0.47 Jq	<0.20	<0.15	<0.072
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-05	19.68	2101.72	5/22/2012	6/13/2012			<0.35		<0.36	<0.15	1.6	<0.37			1.6	0.54	<0.20	<0.15	<0.072
MW-13	11.82	2046.07	5/21/2012	6/13/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-86B	19.09	1904.12	5/21/2012	6/13/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
P-02	14.28	2066.87	5/21/2012	6/13/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-43	5.10	2063.48	5/24/2012	6/14/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.42 Jq	<0.21	<0.20	<0.15	<0.072
MW-45	4.30 PSI	2078.11	5/24/2012	6/14/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.34 Jq	<0.21	<0.20	<0.15	<0.072
MW-47	4.00 PSI	2085.91	5/24/2012	6/14/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-70	28.97	1947.18	5/21/2012	6/14/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-80	1.27 PSI	2073.40	5/24/2012	6/14/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.30 Jq	<0.21	<0.20	<0.15	<0.072
OW-02	2.29	2076.68	5/24/2012	6/14/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.47 Jq	<0.21	<0.20	<0.15	<0.072
MW-54	46.49	2106.95	5/23/2012	6/15/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.96	0.54	<0.20	<0.15	<0.072
MW-68	36.17	2108.52	5/23/2012	6/15/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.14 Jq	<0.21	<0.20	<0.15	<0.072
MW-74B	114.58	2085.23	5/24/2012	6/15/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-88	34.13	2107.84	5/23/2012	6/15/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-90	40.00	2107.71	5/23/2012	6/15/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-99	55.01	2089.62	5/23/2012	6/15/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-08	12.93	2077.60	5/24/2012	6/20/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-09	0.43 PSI	2090.16	5/24/2012	6/20/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-101	13.28	2082.62	5/22/2012	6/20/2012			<0.35		<0.36	<0.15	<0.46	<0.37			1.3	0.36 Jq	<0.20	<0.15	<0.072
MW-102	34.02	2033.19	5/24/2012	6/20/2012			<0.35		<0.36	<0.15	<0.46	<0.37			1.2	0.21 Jq	<0.20	<0.15	<0.072
MW-48	8.36	2068.08	5/24/2012	6/20/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-76B	15.92	2089.48	5/24/2012	6/20/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-78	85.20	2097.43	5/22/2012	6/20/2012			<0.35		0.45 Jq	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-111A	-	-	-	6/21/2012			<0.35		<0.36	<0.15	4.0	<0.37			32	100	<0.20	<0.15	<0.072
MW-111B	-	-	-	6/21/2012			<0.35		<0.36	1.7	26	<0.37			170	440	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-49	25.43	2105.49	5/22/2012	6/11/2012	28	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-62A	26.52	2104.80	5/22/2012	6/11/2012	37	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
P-03	45.80	2094.45	5/22/2012	6/11/2012	1.3	0.35 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-103	13.97	2061.91	5/24/2012	6/12/2012	4.8	3.6	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-104	13.85	2073.62	5/24/2012	6/12/2012	52	3.2	0.26 Jq		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-105	13.83	2078.40	5/24/2012	6/12/2012	73	4.7	2.2		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-106	18.02	2067.23	5/24/2012	6/12/2012	38	4.4	2.8		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-107	20.11	2064.73	5/24/2012	6/12/2012	9.8	2.8	1.1		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-108	16.81	2070.41	5/24/2012	6/12/2012	58	2.1	1.8		<0.30	<0.24	<0.19					<0.26			
MW-109	13.02	2079.84	5/24/2012	6/12/2012	49	2.2	0.22 Jq		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012	0.28 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-05	19.68	2101.72	5/22/2012	6/13/2012	70	0.31 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-13	11.82	2046.07	5/21/2012	6/13/2012	0.18 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-86B	19.09	1904.12	5/21/2012	6/13/2012	<0.12	0.24 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
P-02	14.28	2066.87	5/21/2012	6/13/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-43	5.10	2063.48	5/24/2012	6/14/2012	4.3	0.22 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-45	4.30 PSI	2078.11	5/24/2012	6/14/2012	6.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-47	4.00 PSI	2085.91	5/24/2012	6/14/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-70	28.97	1947.18	5/21/2012	6/14/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-80	1.27 PSI	2073.40	5/24/2012	6/14/2012	0.99	0.24 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
OW-02	2.29	2076.68	5/24/2012	6/14/2012	14	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-54	46.49	2106.95	5/23/2012	6/15/2012	53	0.26 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-68	36.17	2108.52	5/23/2012	6/15/2012	4.4	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-74B	114.58	2085.23	5/24/2012	6/15/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-88	34.13	2107.84	5/23/2012	6/15/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-90	40.00	2107.71	5/23/2012	6/15/2012	1.0	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-99	55.01	2089.62	5/23/2012	6/15/2012	2.0	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-08	12.93	2077.60	5/24/2012	6/20/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-09	0.43 PSI	2090.16	5/24/2012	6/20/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-101	13.28	2082.62	5/22/2012	6/20/2012	41	39	1.5		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-102	34.02	2033.19	5/24/2012	6/20/2012	15	24	1.6		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-48	8.36	2068.08	5/24/2012	6/20/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-76B	15.92	2089.48	5/24/2012	6/20/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-78	85.20	2097.43	5/22/2012	6/20/2012	1.4	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-111A	-	-	-	6/21/2012	1300	13	0.47 Jq		<0.30	<0.24	<0.19					<0.26			
MW-111B	-	-	-	6/21/2012	7600	67	3.5		<0.30	<0.24	0.27 Jq					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-49	25.43	2105.49	5/22/2012	6/11/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.66	<0.31
MW-62A	26.52	2104.80	5/22/2012	6/11/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.27 Jq	<0.31
P-03	45.80	2094.45	5/22/2012	6/11/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-103	13.97	2061.91	5/24/2012	6/12/2012	<1.2			0.47 Jf		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-104	13.85	2073.62	5/24/2012	6/12/2012	<1.2			0.96		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-105	13.83	2078.40	5/24/2012	6/12/2012	<1.2			2.2		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-106	18.02	2067.23	5/24/2012	6/12/2012	<1.2			5.3		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-107	20.11	2064.73	5/24/2012	6/12/2012	<1.2			2.4		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-108	16.81	2070.41	5/24/2012	6/12/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-109	13.02	2079.84	5/24/2012	6/12/2012	<1.2			4.4		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012	<1.2			12		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-05	19.68	2101.72	5/22/2012	6/13/2012	<1.2			<0.044		<0.95	<0.43	<0.15			<0.22	<0.22		0.35 Jq	<0.31
MW-13	11.82	2046.07	5/21/2012	6/13/2012	<1.2			2.9		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-86B	19.09	1904.12	5/21/2012	6/13/2012	<1.2			18		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
P-02	14.28	2066.87	5/21/2012	6/13/2012	<1.2			1.1		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012	<1.2			70		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012	<1.2			0.22 Jc		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-43	5.10	2063.48	5/24/2012	6/14/2012	<1.2			170		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-45	4.30 PSI	2078.11	5/24/2012	6/14/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.13 Jq	<0.31
MW-47	4.00 PSI	2085.91	5/24/2012	6/14/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-70	28.97	1947.18	5/21/2012	6/14/2012	<1.2			0.20		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-80	1.27 PSI	2073.40	5/24/2012	6/14/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
OW-02	2.29	2076.68	5/24/2012	6/14/2012	<1.2			<0.044		<0.95	<0.43	<0.15			<0.22	<0.22		0.23 Jq	<0.31
MW-54	46.49	2106.95	5/23/2012	6/15/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.23 Jq	0.33 Jq
MW-68	36.17	2108.52	5/23/2012	6/15/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-74B	114.58	2085.23	5/24/2012	6/15/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-88	34.13	2107.84	5/23/2012	6/15/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-90	40.00	2107.71	5/23/2012	6/15/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-99	55.01	2089.62	5/23/2012	6/15/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-08	12.93	2077.60	5/24/2012	6/20/2012	<1.2			<0.044		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-09	0.43 PSI	2090.16	5/24/2012	6/20/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-101	13.28	2082.62	5/22/2012	6/20/2012	<1.2			0.34		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-102	34.02	2033.19	5/24/2012	6/20/2012	<1.2			12		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-48	8.36	2068.08	5/24/2012	6/20/2012	<1.2			2600		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-76B	15.92	2089.48	5/24/2012	6/20/2012	<1.2			1.9		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-78	85.20	2097.43	5/22/2012	6/20/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-111A	-	-	-	6/21/2012	<1.2					<0.95	<0.43	0.71 Jq			<0.22	7.0		0.57	32
MW-111B	-	-	-	6/21/2012	<1.2					<0.95	<0.43	3.0			<0.22	5.2		6.6	120

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-49	25.43	2105.49	5/22/2012	6/11/2012			36	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-62A	26.52	2104.80	5/22/2012	6/11/2012			58	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
P-03	45.80	2094.45	5/22/2012	6/11/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	0.21 Jq	<0.36	<0.41
MW-103	13.97	2061.91	5/24/2012	6/12/2012			8.6	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-104	13.85	2073.62	5/24/2012	6/12/2012			2.9	<0.29	<0.16				<0.29	<0.23	<0.48	12	<0.36	<0.41
MW-105	13.83	2078.40	5/24/2012	6/12/2012			65	<0.29	<0.16				<0.29	<0.23	<0.48	1.9	<0.36	<0.41
MW-106	18.02	2067.23	5/24/2012	6/12/2012			33	<0.29	<0.16				<0.29	<0.23	<0.48	0.55	<0.36	<0.41
MW-107	20.11	2064.73	5/24/2012	6/12/2012			10	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-108	16.81	2070.41	5/24/2012	6/12/2012			49	<0.29	<0.16				<0.29	<0.23	<0.48	0.48 Jq	<0.36	<0.41
MW-109	13.02	2079.84	5/24/2012	6/12/2012			56	<0.29	<0.16				<0.29	<0.23	<0.48	0.60	<0.36	<0.41
F34-TW01	5.42	1888.66	5/21/2012	6/13/2012			0.86	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-05	19.68	2101.72	5/22/2012	6/13/2012			88	<0.29	<0.16				<0.29	0.31 Jq	<0.48	<0.13	<0.36	<0.41
MW-13	11.82	2046.07	5/21/2012	6/13/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-86B	19.09	1904.12	5/21/2012	6/13/2012			55	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
P-02	14.28	2066.87	5/21/2012	6/13/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW02	5.98	1953.77	5/21/2012	6/14/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW06	7.59	1943.03	5/21/2012	6/14/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-43	5.10	2063.48	5/24/2012	6/14/2012			4.4	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-45	4.30 PSI	2078.11	5/24/2012	6/14/2012			6.9	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-47	4.00 PSI	2085.91	5/24/2012	6/14/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-70	28.97	1947.18	5/21/2012	6/14/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-80	1.27 PSI	2073.40	5/24/2012	6/14/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
OW-02	2.29	2076.68	5/24/2012	6/14/2012			16	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-54	46.49	2106.95	5/23/2012	6/15/2012			51	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-68	36.17	2108.52	5/23/2012	6/15/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-74B	114.58	2085.23	5/24/2012	6/15/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-88	34.13	2107.84	5/23/2012	6/15/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-90	40.00	2107.71	5/23/2012	6/15/2012			1.5	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-99	55.01	2089.62	5/23/2012	6/15/2012			1.8	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-08	12.93	2077.60	5/24/2012	6/20/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-09	0.43 PSI	2090.16	5/24/2012	6/20/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-101	13.28	2082.62	5/22/2012	6/20/2012			30	<0.29	<0.16				<0.29	<0.23	<0.48	1.6	<0.36	<0.41
MW-102	34.02	2033.19	5/24/2012	6/20/2012			10	<0.29	<0.16				<0.29	<0.23	<0.48	2.2	<0.36	<0.41
MW-48	8.36	2068.08	5/24/2012	6/20/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	0.19 Jq	<0.36	<0.41
MW-76B	15.92	2089.48	5/24/2012	6/20/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-78	85.20	2097.43	5/22/2012	6/20/2012			0.83	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-111A	-	-	-	6/21/2012			510	<0.29	<0.16				<0.29	1.7	<0.48	<0.13	<0.36	<0.41
MW-111B	-	-	-	6/21/2012			3500	<0.29	<0.16				<0.29	14	<0.48	0.23 Jq	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-111C	-	-	-	6/21/2012	7300		<5.0	<0.11	<1.2			<0.48	<0.50				4.1	<0.36	<0.23
MW-111D	-	-	-	6/21/2012	8400		<5.0	<0.11	<1.2			<0.48	<0.50				3.6	<0.36	<0.23
MW-111E	-	-	-	6/21/2012	4900		<5.0	<0.11	<1.2			<0.48	<0.50				5.7	<0.36	<0.23
MW-112A	-	-	-	6/21/2012	66		<5.0	<0.11	<1.2			<0.48	<0.50				0.27 Jq	<0.36	<0.23
MW-112B	-	-	-	6/21/2012	66		<5.0	<0.11	<1.2			<0.48	<0.50				0.47 Jq	<0.36	<0.23
MW-112C	-	-	-	6/21/2012	62		<5.0	<0.11	<1.2			<0.48	<0.50				0.77	<0.36	0.23 Jq
MW-02	62.46	2107.64	5/22/2012	6/22/2012	70		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-22	65.23	2108.25	5/24/2012	6/22/2012	14		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-55	59.49	2107.17	5/23/2012	6/22/2012	9.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-59A	75.45	2104.69	5/22/2012	6/22/2012	2.7		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.36 Jq	<0.23
MW-60A	75.14	2107.45	5/24/2012	6/22/2012	150		<5.0	<0.11	<1.2			<0.48	<0.50				0.24 Jq	<0.36	<0.23
MW-60B	73.64	2109.13	5/24/2012	6/22/2012	10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
EW-13	74.90	2110.67	5/24/2012	6/25/2012	7100		<5.0	<0.11	<1.2			<0.48	<0.50				6.2	0.43 Jq	<0.23
MW-110	93.83	2094.71	5/24/2012	6/25/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-26	73.97	2109.84	5/24/2012	6/25/2012	270		<5.0	<0.11	<1.2			<0.48	<0.50				0.62	<0.36	<0.23
MW-59B	70.85	2109.54	5/22/2012	6/25/2012	52		<5.0	<0.11	<1.2			<0.48	<0.50				0.19 Jq	<0.36	<0.23
MW-59D	72.47	2108.06	5/22/2012	6/25/2012	54		<5.0	<0.11	<1.2			<0.48	<0.50				0.29 Jq	<0.36	<0.23
MW-61A	79.95	2107.00	5/24/2012	6/25/2012	29		17	<0.11	2.7 Jq			<0.48	<0.50				<0.14	<0.36	<0.23
MW-61B	74.49	2112.28	5/24/2012	6/25/2012	370		<5.0	<0.11	<1.2			<0.48	<0.50				1.2	<0.36	0.24 Jq
MW-61C	80.49	2106.35	5/24/2012	6/25/2012	5.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.54	<0.23
MW-29	26.21	2088.88	5/22/2012	6/26/2012	31		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-91	37.03	2107.82	5/23/2012	6/26/2012	1.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-112A	-	-	-	8/20/2012	63		<5.0	<0.11	<1.2			<0.48	<0.50				0.29 Jq	<0.36	<0.23
MW-112B	-	-	-	8/20/2012	70		7.4 Jq	<0.11	<1.2			<0.48	<0.50				0.49 Jq	<0.36	<0.23
MW-112C	-	-	-	8/20/2012	59		5.9 Jq	<0.11	<1.2			<0.48	<0.50				0.67	<0.36	<0.23
MW-111A	-	-	-	8/21/2012	2800 Je		<5.0	<0.11	<1.2			<0.48	<0.50				1.4	<0.36	<0.23
MW-111B	-	-	-	8/21/2012	7300 Je		<5.0	<0.11	<1.2			<0.48	<0.50				5.3	<0.36	<0.23
MW-111D	-	-	-	8/21/2012	6600 Je		<5.0	<0.11	<1.2			<0.48	<0.50				5.6	<0.36	<0.23
MW-111E	-	-	-	8/21/2012	6100 Je		<5.0	0.16 Jq	<1.2			<0.48	<0.50				7.1	<0.36	<0.23
MW-110	97.34	2091.20	11/14/2012	8/22/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-111C	-	-	-	8/31/2012	6800		<5.0	<0.11	<1.2			<0.48	<0.50				5.4	<0.36	<0.23
MW-100	107.78	1417.87	11/13/2012	11/16/2012	0.23		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-15	29.63	1980.13	11/13/2012	11/16/2012	6.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-18	29.45	1979.24	11/13/2012	11/16/2012	4.5		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-67	10.11	1789.43	11/13/2012	11/16/2012	0.92		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-70	29.84	1946.31	11/13/2012	11/16/2012	2.9		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
IW-04	39.07	2096.02	11/13/2012	11/19/2012	21		<5.0	<0.11	<1.2			<0.48	<0.50				0.19 Jq	<0.36	<0.23
MW-110	97.34	2091.20	11/14/2012	11/19/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-111C	-	-	-	6/21/2012			<0.35		<0.36	3.9	28	<0.37			170	440	<0.20	<0.15	<0.072
MW-111D	-	-	-	6/21/2012			<0.35		<0.36	3.5	25	<0.37			150	430	<0.20	<0.15	<0.072
MW-111E	-	-	-	6/21/2012			<0.35		<0.36	7.8	45	<0.37			270	560	<0.20	<0.15	<0.072
MW-112A	-	-	-	6/21/2012			<0.35		<0.36	0.73	2.0	<0.37			9.2	13	<0.20	<0.15	<0.072
MW-112B	-	-	-	6/21/2012			<0.35		<0.36	1.2	2.4	<0.37			16	18	<0.20	<0.15	<0.072
MW-112C	-	-	-	6/21/2012			0.71		<0.36	0.26 Jq	1.1	<0.37			8.5	13	<0.20	<0.15	<0.072
MW-02	62.46	2107.64	5/22/2012	6/22/2012			<0.35		<0.36	0.17 Jq	0.93	<0.37			3.6	1.4	<0.20	<0.15	<0.072
MW-22	65.23	2108.25	5/24/2012	6/22/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.38 Jq	0.21 Jq	<0.20	<0.15	<0.072
MW-55	59.49	2107.17	5/23/2012	6/22/2012			<0.35		<0.36	<0.15	<0.46	<0.37			1.7	1.8	<0.20	<0.15	<0.072
MW-59A	75.45	2104.69	5/22/2012	6/22/2012			<0.35		<0.36	<0.15	<0.46	<0.37			1.8	2.0	<0.20	<0.15	<0.072
MW-60A	75.14	2107.45	5/24/2012	6/22/2012			<0.35		<0.36	0.41 Jq	2.3	<0.37			4.6	6.1	<0.20	<0.15	<0.072
MW-60B	73.64	2109.13	5/24/2012	6/22/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.53	0.65	<0.20	<0.15	<0.072
EW-13	74.90	2110.67	5/24/2012	6/25/2012			1.2		<0.36	0.19 Jq	13	<0.37			230	520	<0.20	<0.15	<0.072
MW-110	93.83	2094.71	5/24/2012	6/25/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-26	73.97	2109.84	5/24/2012	6/25/2012			<0.35		<0.36	1.5	4.3	<0.37			27	24	<0.20	<0.15	<0.072
MW-59B	70.85	2109.54	5/22/2012	6/25/2012			<0.35		<0.36	0.43 Jq	2.2	<0.37			9.5	13	<0.20	<0.15	<0.072
MW-59D	72.47	2108.06	5/22/2012	6/25/2012			<0.35		<0.36	0.89	2.9	<0.37			15	20	<0.20	<0.15	<0.072
MW-61A	79.95	2107.00	5/24/2012	6/25/2012			<0.35		<0.36	<0.15	<0.46	<0.37			3.5	3.0	<0.20	<0.15	<0.072
MW-61B	74.49	2112.28	5/24/2012	6/25/2012			<0.35		<0.36	3.7	14	<0.37			97	57	<0.20	<0.15	<0.072
MW-61C	80.49	2106.35	5/24/2012	6/25/2012			<0.35		<0.36	<0.15	0.60	<0.37			2.1	1.6	<0.20	<0.15	<0.072
MW-29	26.21	2088.88	5/22/2012	6/26/2012			<0.35		<0.36	<0.15	<0.46	<0.37			2.5	0.48 Jq	<0.20	<0.15	<0.072
MW-91	37.03	2107.82	5/23/2012	6/26/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-112A	-	-	-	8/20/2012			<0.35		<0.36	0.96	2.3	<0.37			11	16	<0.20	<0.15	<0.072
MW-112B	-	-	-	8/20/2012			0.44 Jq		<0.36	1.4	2.5	<0.37			17	21	<0.20	<0.15	<0.072
MW-112C	-	-	-	8/20/2012			1.0		<0.36	0.16 Jq	0.81	<0.37			6.3	12	<0.20	<0.15	<0.072
MW-111A	-	-	-	8/21/2012			<0.35		<0.36	<0.15	5.6	<0.37			48	130	<0.20	<0.15	<0.072
MW-111B	-	-	-	8/21/2012			<0.35		<0.36	1.6	35	<0.37			230	550	<0.20	<0.15	<0.072
MW-111D	-	-	-	8/21/2012			<0.35		<0.36	5.4	39	<0.37			230	560	<0.20	<0.15	<0.072
MW-111E	-	-	-	8/21/2012			<0.35		<0.36	8.8	53	<0.37			330	670	<0.20	<0.15	<0.072
MW-110	97.34	2091.20	11/14/2012	8/22/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-111C	-	-	-	8/31/2012			<0.35		<0.36	5.6	38	<0.37			240	600	<0.20	<0.15	<0.072
MW-100	107.78	1417.87	11/13/2012	11/16/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-15	29.63	1980.13	11/13/2012	11/16/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.32 Jq	<0.21	<0.20	<0.15	<0.072
MW-18	29.45	1979.24	11/13/2012	11/16/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.18 Jq	<0.21	<0.20	<0.15	<0.072
MW-67	10.11	1789.43	11/13/2012	11/16/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-70	29.84	1946.31	11/13/2012	11/16/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
IW-04	39.07	2096.02	11/13/2012	11/19/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.20 Jq	<0.21	<0.20	<0.15	<0.072
MW-110	97.34	2091.20	11/14/2012	11/19/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	**Depth to Water (feet below ground surface)**	**Groundwater Elevation (feet above mean sea level)**	**Elevation Date**	**Sample Date**	**1,1-Dichloroethene -ug/L**	**cis-1,2-Dichloroethene -ug/L**	**trans-1,2-Dichloroethene -ug/L**	**1,1-Dichloropropene -ug/L**	**cis-1,3-Dichloropropene -ug/L**	**trans-1,3-Dichloropropene -ug/L**	**1,2-Dichloropropane -ug/L**	**1,3-Dichloropropane -ug/L**	**2,2-Dichloropropane -ug/L**	**1,2-Dibromoethane -ug/L**	**Dichlorodifluoromethane -ug/L**	**Ethylbenzene -ug/L**	**Ethene -ug/L**	**Ethane -ug/L**	**Hexachlorobutadiene -ug/L**
MW-111C	-	-	-	6/21/2012	7700	69	3.4		<0.30	<0.24	0.26 Jq					<0.26			
MW-111D	-	-	-	6/21/2012	6900	63	3.1		<0.30	<0.24	0.24 Jq					<0.26			
MW-111E	-	-	-	6/21/2012	12000	110	6.3		<0.30	<0.24	<0.19					<0.26			
MW-112A	-	-	-	6/21/2012	220	1.4	0.22 Jq		<0.30	<0.24	<0.19					<0.26			
MW-112B	-	-	-	6/21/2012	370	2.3	0.37 Jq		<0.30	<0.24	<0.19					<0.26			
MW-112C	-	-	-	6/21/2012	140	1.5	0.18 Jq		<0.30	<0.24	<0.19					<0.26			
MW-02	62.46	2107.64	5/22/2012	6/22/2012	130	0.88	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-22	65.23	2108.25	5/24/2012	6/22/2012	34	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-55	59.49	2107.17	5/23/2012	6/22/2012	50	0.37 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-59A	75.45	2104.69	5/22/2012	6/22/2012	39	0.19 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-60A	75.14	2107.45	5/24/2012	6/22/2012	370	2.0	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-60B	73.64	2109.13	5/24/2012	6/22/2012	39	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
EW-13	74.90	2110.67	5/24/2012	6/25/2012	13000	530	4.2		<0.30	<0.24	<0.19					<0.26			
MW-110	93.83	2094.71	5/24/2012	6/25/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-26	73.97	2109.84	5/24/2012	6/25/2012	1700	13	0.68		<0.30	<0.24	<0.19					<0.26			
MW-59B	70.85	2109.54	5/22/2012	6/25/2012	240	1.3	0.21 Jq		<0.30	<0.24	<0.19					<0.26			
MW-59D	72.47	2108.06	5/22/2012	6/25/2012	450	2.0	0.35 Jq		<0.30	<0.24	<0.19					<0.26			
MW-61A	79.95	2107.00	5/24/2012	6/25/2012	64	1.1	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-61B	74.49	2112.28	5/24/2012	6/25/2012	5000	24	1.9		<0.30	<0.24	<0.19					<0.26			
MW-61C	80.49	2106.35	5/24/2012	6/25/2012	88	0.53	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-29	26.21	2088.88	5/22/2012	6/26/2012	43	0.79	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-91	37.03	2107.82	5/23/2012	6/26/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-112A	-	-	-	8/20/2012	270	1.7	0.28 Jq		<0.30	<0.24	<0.19					<0.26			
MW-112B	-	-	-	8/20/2012	410	2.6	0.37 Jq		<0.30	<0.24	<0.19					<0.26			
MW-112C	-	-	-	8/20/2012	120	1.4	0.14 Jq		<0.30	<0.24	<0.19					<0.26			
MW-111A	-	-	-	8/21/2012	1800	18	0.96		<0.30	<0.24	<0.19					<0.26			
MW-111B	-	-	-	8/21/2012	9700	95	4.7		<0.30	<0.24	<0.19					<0.26			
MW-111D	-	-	-	8/21/2012	10000	85	5.0		<0.30	<0.24	<0.19					<0.26			
MW-111E	-	-	-	8/21/2012	16000	120 Jq	7.3		<0.30	<0.24	<0.19					<0.26			
MW-110	97.34	2091.20	11/14/2012	8/22/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-111C	-	-	-	8/31/2012	12000	100	5.6		<0.30	<0.24	<0.19					<0.26			
MW-100	107.78	1417.87	11/13/2012	11/16/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-15	29.63	1980.13	11/13/2012	11/16/2012	1.7	0.29 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-18	29.45	1979.24	11/13/2012	11/16/2012	1.3	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-67	10.11	1789.43	11/13/2012	11/16/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-70	29.84	1946.31	11/13/2012	11/16/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
IW-04	39.07	2096.02	11/13/2012	11/19/2012	9.6	0.93	0.40 Jq		<0.30	<0.24	<0.19					<0.26			
MW-110	97.34	2091.20	11/14/2012	11/19/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-111C	-	-	-	6/21/2012	<1.2					<0.95	<0.43	2.8 Jq			<0.22	5.2		6.7	120
MW-111D	-	-	-	6/21/2012	<1.2					<0.95	<0.43	2.6 Jq			<0.22	2.4		6.0	130
MW-111E	-	-	-	6/21/2012	<1.2					<0.95	<0.43	2.5 Jq			<0.22	3.9		5.7	110
MW-112A	-	-	-	6/21/2012	<1.2					<0.95	0.72 Jq	<0.15			<0.22	0.48 Jq		0.26 Jq	1.7
MW-112B	-	-	-	6/21/2012	<1.2					<0.95	0.59 Jq	0.16 Jq			<0.22	0.67		0.36 Jq	2.2
MW-112C	-	-	-	6/21/2012	<1.2					<0.95	0.53 Jq	0.48 Jq			<0.22	3.9		0.16 Jq	1.0
MW-02	62.46	2107.64	5/22/2012	6/22/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.48 Jq	1.2
MW-22	65.23	2108.25	5/24/2012	6/22/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-55	59.49	2107.17	5/23/2012	6/22/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.27 Jq	0.43 Jq
MW-59A	75.45	2104.69	5/22/2012	6/22/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-60A	75.14	2107.45	5/24/2012	6/22/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.24 Jq	1.4
MW-60B	73.64	2109.13	5/24/2012	6/22/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
EW-13	74.90	2110.67	5/24/2012	6/25/2012	<1.2					<0.95	<0.43	3.7			<0.22	<0.22		1.2	110
MW-110	93.83	2094.71	5/24/2012	6/25/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-26	73.97	2109.84	5/24/2012	6/25/2012	<1.2					<0.95	2.2 Jq	<0.15			<0.22	<0.22		1.2	7.1
MW-59B	70.85	2109.54	5/22/2012	6/25/2012	<1.2					<0.95	0.62 Jq	<0.15			<0.22	<0.22		0.17 Jq	1.4
MW-59D	72.47	2108.06	5/22/2012	6/25/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.29 Jq	2.0
MW-61A	79.95	2107.00	5/24/2012	6/25/2012	<1.2					<0.95	<0.43	0.19 Jq			<0.22	<0.22		<0.12	<0.31
MW-61B	74.49	2112.28	5/24/2012	6/25/2012	<1.2					<0.95	<0.43	0.23 Jq			<0.22	<0.22		3.1	9.0
MW-61C	80.49	2106.35	5/24/2012	6/25/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-29	26.21	2088.88	5/22/2012	6/26/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-91	37.03	2107.82	5/23/2012	6/26/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-112A	-	-	-	8/20/2012	<1.2					<0.95	0.82 Jq	<0.15			<0.22	0.23 Jq		0.23 Jq	1.9
MW-112B	-	-	-	8/20/2012	<1.2					<0.95	0.63 Jq	0.20 Jq			<0.22	0.32 Jq		0.38 Jq	2.4
MW-112C	-	-	-	8/20/2012	<1.2					<0.95	0.48 Jq	0.47 Jq			<0.22	0.49 Jq		<0.12	0.85
MW-111A	-	-	-	8/21/2012	<1.2					<0.95	<0.43	1.2 Jq			<0.22	4.8		0.86	39
MW-111B	-	-	-	8/21/2012	<1.2					<0.95	<0.43	4.0			<0.22	4.2		7.6	140
MW-111D	-	-	-	8/21/2012	<1.2					<0.95	<0.43	4.0			<0.22	2.8		7.9	150
MW-111E	-	-	-	8/21/2012	<1.2					<0.95	<0.43	3.6			<0.22	2.9		7.6	160 Jq
MW-110	97.34	2091.20	11/14/2012	8/22/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-111C	-	-	-	8/31/2012	<1.2					<0.95	<0.43	3.6			<0.22	3.1		7.9	160
MW-100	107.78	1417.87	11/13/2012	11/16/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-15	29.63	1980.13	11/13/2012	11/16/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-18	29.45	1979.24	11/13/2012	11/16/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-67	10.11	1789.43	11/13/2012	11/16/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-70	29.84	1946.31	11/13/2012	11/16/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
IW-04	39.07	2096.02	11/13/2012	11/19/2012	<1.2					<0.95	<0.43	0.16 Jq			<0.22	<0.22		<0.12	<0.31
MW-110	97.34	2091.20	11/14/2012	11/19/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-111C	-	-	-	6/21/2012			3400	<0.29	<0.16				<0.29	16	<0.48	0.22 Jq	<0.36	<0.41
MW-111D	-	-	-	6/21/2012			3300	<0.29	<0.16				<0.29	14	<0.48	0.23 Jq	<0.36	<0.41
MW-111E	-	-	-	6/21/2012			5700	<0.29	<0.16				<0.29	20	<0.48	0.29 Jq	<0.36	<0.41
MW-112A	-	-	-	6/21/2012			220	<0.29	<0.16				<0.29	0.85	<0.48	<0.13	<0.36	<0.41
MW-112B	-	-	-	6/21/2012			340	<0.29	<0.16				<0.29	1.1	<0.48	<0.13	<0.36	<0.41
MW-112C	-	-	-	6/21/2012			100	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-02	62.46	2107.64	5/22/2012	6/22/2012			120	<0.29	<0.16				<0.29	0.42 Jq	<0.48	<0.13	<0.36	<0.41
MW-22	65.23	2108.25	5/24/2012	6/22/2012			29	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-55	59.49	2107.17	5/23/2012	6/22/2012			85	<0.29	<0.16				<0.29	0.27 Jq	<0.48	<0.13	<0.36	<0.41
MW-59A	75.45	2104.69	5/22/2012	6/22/2012			24	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-60A	75.14	2107.45	5/24/2012	6/22/2012			270	<0.29	<0.16				<0.29	0.36 Jq	<0.48	<0.13	<0.36	<0.41
MW-60B	73.64	2109.13	5/24/2012	6/22/2012			15	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
EW-13	74.90	2110.67	5/24/2012	6/25/2012			3300	<0.29	<0.16				<0.29	9.7	<0.48	35	<0.36	<0.41
MW-110	93.83	2094.71	5/24/2012	6/25/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-26	73.97	2109.84	5/24/2012	6/25/2012			970	<0.29	<0.16				<0.29	3.5	<0.48	<0.13	<0.36	<0.41
MW-59B	70.85	2109.54	5/22/2012	6/25/2012			190	<0.29	<0.16				<0.29	0.34 Jq	<0.48	<0.13	<0.36	<0.41
MW-59D	72.47	2108.06	5/22/2012	6/25/2012			330	<0.29	<0.16				<0.29	0.63	<0.48	<0.13	<0.36	<0.41
MW-61A	79.95	2107.00	5/24/2012	6/25/2012			7.0	<0.29	<0.16				<0.29	<0.23	<0.48	0.23 Jq	<0.36	<0.41
MW-61B	74.49	2112.28	5/24/2012	6/25/2012			1000	<0.29	<0.16				<0.29	4.4	<0.48	0.34 Jq	<0.36	<0.41
MW-61C	80.49	2106.35	5/24/2012	6/25/2012			18	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-29	26.21	2088.88	5/22/2012	6/26/2012			68	<0.29	<0.16				<0.29	<0.23	<0.48	0.36 Jq	<0.36	<0.41
MW-91	37.03	2107.82	5/23/2012	6/26/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-112A	-	-	-	8/20/2012			250	<0.29	<0.16				<0.29	1.0	<0.48	<0.13	<0.36	<0.41
MW-112B	-	-	-	8/20/2012			350	<0.29	<0.16				<0.29	1.1	<0.48	<0.13	<0.36	<0.41
MW-112C	-	-	-	8/20/2012			87	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-111A	-	-	-	8/21/2012			610	<0.29	<0.16				<0.29	1.8	<0.48	0.34 Jq	<0.36	<0.41
MW-111B	-	-	-	8/21/2012			4800	<0.29	<0.16				<0.29	17	<0.48	0.31 Jq	<0.36	<0.41
MW-111D	-	-	-	8/21/2012			5400	<0.29	<0.16				<0.29	21	<0.48	0.25 Jq	<0.36	<0.41
MW-111E	-	-	-	8/21/2012			7000	<0.29	<0.16				<0.29	25	<0.48	0.31 Jq	<0.36	<0.41
MW-110	97.34	2091.20	11/14/2012	8/22/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-111C	-	-	-	8/31/2012			5400	<0.29	<0.16				<0.29	22	<0.48	0.27 Jq	<0.36	<0.41
MW-100	107.78	1417.87	11/13/2012	11/16/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-15	29.63	1980.13	11/13/2012	11/16/2012			0.93	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-18	29.45	1979.24	11/13/2012	11/16/2012			1.0	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-67	10.11	1789.43	11/13/2012	11/16/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-70	29.84	1946.31	11/13/2012	11/16/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
IW-04	39.07	2096.02	11/13/2012	11/19/2012			14	<0.29	<0.16				<0.29	<0.23	<0.48	0.34 Jq	<0.36	<0.41
MW-110	97.34	2091.20	11/14/2012	11/19/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-88	35.91	2106.06	11/14/2012	11/19/2012	0.19 Jq		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-93	36.03	1895.44	11/13/2012	11/19/2012	22		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-111A	-	-	-	11/20/2012	1900		<5.0	<0.11	<1.2			<0.48	<0.50				1.3	<0.36	<0.23
MW-111B	-	-	-	11/20/2012	5800		<5.0	<0.11	<1.2			<0.48	<0.50				5.6	<0.36	0.24 Jq
MW-111D	-	-	-	11/20/2012	7900		<5.0	<0.11	<1.2			<0.48	<0.50				6.1	<0.36	<0.23
MW-111E	-	-	-	11/20/2012	4800		<5.0	0.14 Jq	<1.2			<0.48	<0.50				7.8	<0.36	<0.23
MW-112A	-	-	-	11/20/2012	64		<5.0	<0.11	<1.2			<0.48	<0.50				0.23 Jq	<0.36	<0.23
MW-112B	-	-	-	11/20/2012	72		<5.0	<0.11	<1.2			<0.48	<0.50				0.44 Jq	<0.36	<0.23
MW-112C	-	-	-	11/20/2012	66		<5.0	<0.11	<1.2			<0.48	<0.50				0.53	<0.36	<0.23
F34-TW01	5.87	1888.21	11/13/2012	11/26/2012	6.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-08	14.39	2076.14	11/14/2012	11/26/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-13	17.44	2040.45	11/13/2012	11/26/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-43	7.60	2060.98	11/14/2012	11/26/2012	6.9		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
P-02	18.80	2062.35	11/13/2012	11/26/2012	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-103	15.50	2060.38	11/14/2012	11/27/2012	14		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-104	15.18	2072.29	11/14/2012	11/27/2012	27		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-105	14.74	2077.49	11/14/2012	11/27/2012	30		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-106	21.80	2063.45	11/14/2012	11/27/2012	28		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-107	24.20	2060.64	11/14/2012	11/27/2012	16		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-109	14.75	2078.11	11/14/2012	11/27/2012	26		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-05	21.09	2100.31	11/13/2012	11/28/2012	34		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-101	15.74	2080.16	11/13/2012	11/28/2012	21		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-102	39.09	2028.12	11/14/2012	11/28/2012	18		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-48	9.89	2066.55	11/14/2012	11/28/2012	0.71		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-68	37.30	2107.39	11/14/2012	11/28/2012	21		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-76B	18.42	2086.98	11/14/2012	11/28/2012	0.27		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-98B	37.71	2104.02	11/14/2012	11/28/2012	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
OW-02	3.13	2075.84	11/14/2012	11/28/2012	10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-60A	77.70	2104.89	11/14/2012	11/29/2012	110		<5.0	<0.11	<1.2			<0.48	<0.50				0.26 Jq	<0.36	<0.23
MW-60B	76.21	2106.56	11/14/2012	11/29/2012	15		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-100	101.87	1423.78	5/14/2013	5/29/2013	0.23		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-85B	5.04	1923.70	5/14/2013	5/29/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-87B	21.67	1917.15	5/14/2013	5/29/2013	23		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-92	33.19	1886.64	5/14/2013	5/29/2013	0.23		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-93	35.55	1895.92	5/14/2013	5/29/2013	18		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-94	23.38	1910.24	5/14/2013	5/29/2013	6.1		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-95	22.11	1898.69	5/14/2013	5/29/2013	0.25		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	0.79	<0.23
IW-04	40.19	2094.90	5/14/2013	5/30/2013	20		5.7 Jq	<0.11	<1.2			<0.48	<0.50				0.22 Jq	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-88	35.91	2106.06	11/14/2012	11/19/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-93	36.03	1895.44	11/13/2012	11/19/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.17 Jq	<0.21	<0.20	<0.15	<0.072
MW-111A	-	-	-	11/20/2012			<0.35		<0.36	<0.15	5.5	<0.37			<0.098	130	<0.20	<0.15	<0.072
MW-111B	-	-	-	11/20/2012			<0.35		<0.36	0.71	39	<0.37			240	590	<0.20	<0.15	<0.072
MW-111D	-	-	-	11/20/2012			<0.35		<0.36	5.8	44	<0.37			310	680	<0.20	<0.15	<0.072
MW-111E	-	-	-	11/20/2012			<0.35		<0.36	11	60	<0.37			430	840	<0.20	<0.15	<0.072
MW-112A	-	-	-	11/20/2012			<0.35		<0.36	0.77	2.1	<0.37			9.7	14	<0.20	<0.15	<0.072
MW-112B	-	-	-	11/20/2012			0.53		<0.36	1.2	2.5	<0.37			17	20	<0.20	<0.15	<0.072
MW-112C	-	-	-	11/20/2012			0.98		<0.36	0.28 Jq	1.2	<0.37			8.9	14	<0.20	<0.15	<0.072
F34-TW01	5.87	1888.21	11/13/2012	11/26/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-08	14.39	2076.14	11/14/2012	11/26/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-13	17.44	2040.45	11/13/2012	11/26/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-43	7.60	2060.98	11/14/2012	11/26/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.42 Jq	<0.21	<0.20	<0.15	<0.072
P-02	18.80	2062.35	11/13/2012	11/26/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-103	15.50	2060.38	11/14/2012	11/27/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.77	<0.21	<0.20	<0.15	<0.072
MW-104	15.18	2072.29	11/14/2012	11/27/2012			<0.35		<0.36	<0.15	<0.46	<0.37			5.9	0.26 Jq	<0.20	<0.15	<0.072
MW-105	14.74	2077.49	11/14/2012	11/27/2012			<0.35		<0.36	<0.15	<0.46	<0.37			4.8	0.55	<0.20	<0.15	<0.072
MW-106	21.80	2063.45	11/14/2012	11/27/2012			<0.35		<0.36	<0.15	<0.46	<0.37			2.7	0.37 Jq	<0.20	<0.15	<0.072
MW-107	24.20	2060.64	11/14/2012	11/27/2012			<0.35		<0.36	<0.15	<0.46	<0.37			1.1	<0.21	<0.20	<0.15	<0.072
MW-109	14.75	2078.11	11/14/2012	11/27/2012			<0.35		<0.36	<0.15	<0.46	<0.37			3.0	0.52	<0.20	<0.15	<0.072
MW-05	21.09	2100.31	11/13/2012	11/28/2012			<0.35		<0.36	<0.15	3.3	<0.37			3.4	0.53	<0.20	<0.15	<0.072
MW-101	15.74	2080.16	11/13/2012	11/28/2012			<0.35		<0.36	<0.15	<0.46	<0.37			1.3	0.41 Jq	<0.20	<0.15	<0.072
MW-102	39.09	2028.12	11/14/2012	11/28/2012			<0.35		<0.36	<0.15	<0.46	<0.37			1.3	<0.21	<0.20	<0.15	<0.072
MW-48	9.89	2066.55	11/14/2012	11/28/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-68	37.30	2107.39	11/14/2012	11/28/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.17 Jq	<0.21	<0.20	<0.15	<0.072
MW-76B	18.42	2086.98	11/14/2012	11/28/2012			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98B	37.71	2104.02	11/14/2012	11/28/2012			<0.35		<0.36	<0.15	1.4	<0.37			0.33 Jq	<0.21	<0.20	<0.15	<0.072
OW-02	3.13	2075.84	11/14/2012	11/28/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.45 Jq	<0.21	<0.20	<0.15	<0.072
MW-60A	77.70	2104.89	11/14/2012	11/29/2012			<0.35		<0.36	0.47 Jq	2.5	<0.37			5.1	7.0	<0.20	<0.15	<0.072
MW-60B	76.21	2106.56	11/14/2012	11/29/2012			<0.35		<0.36	<0.15	<0.46	<0.37			0.66	0.89	<0.20	<0.15	<0.072
MW-100	101.87	1423.78	5/14/2013	5/29/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-85B	5.04	1923.70	5/14/2013	5/29/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-87B	21.67	1917.15	5/14/2013	5/29/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-92	33.19	1886.64	5/14/2013	5/29/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-93	35.55	1895.92	5/14/2013	5/29/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.18 Jq	<0.21	<0.20	<0.15	<0.072
MW-94	23.38	1910.24	5/14/2013	5/29/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.22 Jq	<0.21	<0.20	<0.15	<0.072
MW-95	22.11	1898.69	5/14/2013	5/29/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
IW-04	40.19	2094.90	5/14/2013	5/30/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.32 Jq	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-88	35.91	2106.06	11/14/2012	11/19/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-93	36.03	1895.44	11/13/2012	11/19/2012	1.0	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-111A	-	-	-	11/20/2012	2000	19	0.95		<0.30	<0.24	<0.19					<0.26			
MW-111B	-	-	-	11/20/2012	10000	110	5.2		<0.30	<0.24	0.28 Jq					<0.26			
MW-111D	-	-	-	11/20/2012	14000	120	6.0		<0.30	<0.24	0.27 Jq					<0.26			
MW-111E	-	-	-	11/20/2012	20000	170	8.5		<0.30	<0.24	0.35 Jq					<0.26			
MW-112A	-	-	-	11/20/2012	260	1.5	0.23 Jq		<0.30	<0.24	<0.19					<0.26			
MW-112B	-	-	-	11/20/2012	430	2.8	0.39 Jq		<0.30	<0.24	<0.19					<0.26			
MW-112C	-	-	-	11/20/2012	170	2.1	0.20 Jq		<0.30	<0.24	<0.19					<0.26			
F34-TW01	5.87	1888.21	11/13/2012	11/26/2012	0.44 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-08	14.39	2076.14	11/14/2012	11/26/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-13	17.44	2040.45	11/13/2012	11/26/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-43	7.60	2060.98	11/14/2012	11/26/2012	5.0	0.19 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
P-02	18.80	2062.35	11/13/2012	11/26/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-103	15.50	2060.38	11/14/2012	11/27/2012	3.7	4.9	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-104	15.18	2072.29	11/14/2012	11/27/2012	55	3.7	0.25 Jq		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-105	14.74	2077.49	11/14/2012	11/27/2012	74	7.0	1.7		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-106	21.80	2063.45	11/14/2012	11/27/2012	28	2.8	1.3		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-107	24.20	2060.64	11/14/2012	11/27/2012	10	3.3	1.4		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-109	14.75	2078.11	11/14/2012	11/27/2012	55	2.7	0.18 Jq		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-05	21.09	2100.31	11/13/2012	11/28/2012	130	0.49 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-101	15.74	2080.16	11/13/2012	11/28/2012	45	43	1.5		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-102	39.09	2028.12	11/14/2012	11/28/2012	17	26	1.8		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-48	9.89	2066.55	11/14/2012	11/28/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-68	37.30	2107.39	11/14/2012	11/28/2012	6.3	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-76B	18.42	2086.98	11/14/2012	11/28/2012	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-98B	37.71	2104.02	11/14/2012	11/28/2012	11	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
OW-02	3.13	2075.84	11/14/2012	11/28/2012	14	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-60A	77.70	2104.89	11/14/2012	11/29/2012	420	2.3	0.19 Jq		<0.30	<0.24	<0.19					<0.26			
MW-60B	76.21	2106.56	11/14/2012	11/29/2012	52	0.22 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-100	101.87	1423.78	5/14/2013	5/29/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-85B	5.04	1923.70	5/14/2013	5/29/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-87B	21.67	1917.15	5/14/2013	5/29/2013	4.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-92	33.19	1886.64	5/14/2013	5/29/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-93	35.55	1895.92	5/14/2013	5/29/2013	1.0	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-94	23.38	1910.24	5/14/2013	5/29/2013	0.42 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-95	22.11	1898.69	5/14/2013	5/29/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
IW-04	40.19	2094.90	5/14/2013	5/30/2013	10	0.77	0.28 Jq		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-88	35.91	2106.06	11/14/2012	11/19/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-93	36.03	1895.44	11/13/2012	11/19/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-111A	-	-	-	11/20/2012	<1.2					<0.95	<0.43	1.0 Jq			<0.22	3.3		0.80	34
MW-111B	-	-	-	11/20/2012	<1.2					<0.95	<0.43	3.5			<0.22	3.8		6.4	190
MW-111D	-	-	-	11/20/2012	<1.2					<0.95	<0.43	3.4			<0.22	1.9		6.8	150
MW-111E	-	-	-	11/20/2012	<1.2					<0.95	<0.43	2.9 Jq			<0.22	1.5		6.5	170
MW-112A	-	-	-	11/20/2012	<1.2					<0.95	0.75 Jq	<0.15			<0.22	<0.22		0.18 Jq	1.7
MW-112B	-	-	-	11/20/2012	<1.2					<0.95	0.58 Jq	0.23 Jq			<0.22	0.24 Jq		0.30 Jq	2.2
MW-112C	-	-	-	11/20/2012	<1.2					<0.95	0.53 Jq	0.46 Jq			<0.22	0.34 Jq		<0.12	1.1
F34-TW01	5.87	1888.21	11/13/2012	11/26/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-08	14.39	2076.14	11/14/2012	11/26/2012	<1.2			0.29		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-13	17.44	2040.45	11/13/2012	11/26/2012	<1.2			<0.044		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-43	7.60	2060.98	11/14/2012	11/26/2012	<1.2			210		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
P-02	18.80	2062.35	11/13/2012	11/26/2012	<1.2			0.37		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-103	15.50	2060.38	11/14/2012	11/27/2012	<1.2			7.0		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-104	15.18	2072.29	11/14/2012	11/27/2012	<1.2			1.2		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-105	14.74	2077.49	11/14/2012	11/27/2012	<1.2			10		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-106	21.80	2063.45	11/14/2012	11/27/2012	<1.2			2.4		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-107	24.20	2060.64	11/14/2012	11/27/2012	<1.2			1.2		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-109	14.75	2078.11	11/14/2012	11/27/2012	<1.2			4.4		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-05	21.09	2100.31	11/13/2012	11/28/2012	<1.2			<0.044		<0.95	<0.43	<0.15			<0.22	<0.22		0.34 Jq	0.33 Jq
MW-101	15.74	2080.16	11/13/2012	11/28/2012	<1.2			0.20		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-102	39.09	2028.12	11/14/2012	11/28/2012	<1.2			17		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-48	9.89	2066.55	11/14/2012	11/28/2012	<1.2			1700		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-68	37.30	2107.39	11/14/2012	11/28/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-76B	18.42	2086.98	11/14/2012	11/28/2012	<1.2			4.2		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-98B	37.71	2104.02	11/14/2012	11/28/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
OW-02	3.13	2075.84	11/14/2012	11/28/2012	<1.2			<0.044		<0.95	<0.43	<0.15			<0.22	<0.22		0.18 Jq	<0.31
MW-60A	77.70	2104.89	11/14/2012	11/29/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.25 Jq	1.5
MW-60B	76.21	2106.56	11/14/2012	11/29/2012	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-100	101.87	1423.78	5/14/2013	5/29/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-85B	5.04	1923.70	5/14/2013	5/29/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-87B	21.67	1917.15	5/14/2013	5/29/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-92	33.19	1886.64	5/14/2013	5/29/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-93	35.55	1895.92	5/14/2013	5/29/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-94	23.38	1910.24	5/14/2013	5/29/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-95	22.11	1898.69	5/14/2013	5/29/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
IW-04	40.19	2094.90	5/14/2013	5/30/2013	<1.2					<0.95	<0.43	0.17 BJkq			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-88	35.91	2106.06	11/14/2012	11/19/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-93	36.03	1895.44	11/13/2012	11/19/2012			3.2	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-111A	-	-	-	11/20/2012			720	<0.29	<0.16				<0.29	2.1	<0.48	0.37 Jq	<0.36	<0.41
MW-111B	-	-	-	11/20/2012			4400	<0.29	<0.16				<0.29	18	<0.48	0.40 Jq	<0.36	<0.41
MW-111D	-	-	-	11/20/2012			6500	<0.29	<0.16				<0.29	25	<0.48	0.39 Jq	<0.36	<0.41
MW-111E	-	-	-	11/20/2012			9200	<0.29	<0.16				<0.29	32	<0.48	0.51	<0.36	<0.41
MW-112A	-	-	-	11/20/2012			270	<0.29	<0.16				<0.29	0.95	<0.48	<0.13	<0.36	<0.41
MW-112B	-	-	-	11/20/2012			420	<0.29	<0.16				<0.29	1.2	<0.48	<0.13	<0.36	<0.41
MW-112C	-	-	-	11/20/2012			150	<0.29	<0.16				<0.29	0.27 Jq	<0.48	<0.13	<0.36	<0.41
F34-TW01	5.87	1888.21	11/13/2012	11/26/2012			1.6	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-08	14.39	2076.14	11/14/2012	11/26/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-13	17.44	2040.45	11/13/2012	11/26/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-43	7.60	2060.98	11/14/2012	11/26/2012			4.7	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
P-02	18.80	2062.35	11/13/2012	11/26/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-103	15.50	2060.38	11/14/2012	11/27/2012			11	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-104	15.18	2072.29	11/14/2012	11/27/2012			4.5	<0.29	<0.16				<0.29	<0.23	<0.48	15	<0.36	<0.41
MW-105	14.74	2077.49	11/14/2012	11/27/2012			69	<0.29	<0.16				<0.29	<0.23	<0.48	2.0	<0.36	<0.41
MW-106	21.80	2063.45	11/14/2012	11/27/2012			27	<0.29	<0.16				<0.29	<0.23	<0.48	0.31 Jq	<0.36	<0.41
MW-107	24.20	2060.64	11/14/2012	11/27/2012			11	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-109	14.75	2078.11	11/14/2012	11/27/2012			64	<0.29	<0.16				<0.29	<0.23	<0.48	0.78	<0.36	<0.41
MW-05	21.09	2100.31	11/13/2012	11/28/2012			150	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-101	15.74	2080.16	11/13/2012	11/28/2012			32	<0.29	<0.16				<0.29	<0.23	<0.48	1.8	<0.36	<0.41
MW-102	39.09	2028.12	11/14/2012	11/28/2012			15	<0.29	<0.16				<0.29	<0.23	<0.48	2.4	<0.36	<0.41
MW-48	9.89	2066.55	11/14/2012	11/28/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-68	37.30	2107.39	11/14/2012	11/28/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-76B	18.42	2086.98	11/14/2012	11/28/2012			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-98B	37.71	2104.02	11/14/2012	11/28/2012			26	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
OW-02	3.13	2075.84	11/14/2012	11/28/2012			17	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-60A	77.70	2104.89	11/14/2012	11/29/2012			330	<0.29	<0.16				<0.29	0.46 Jq	<0.48	<0.13	<0.36	<0.41
MW-60B	76.21	2106.56	11/14/2012	11/29/2012			22	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-100	101.87	1423.78	5/14/2013	5/29/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-85B	5.04	1923.70	5/14/2013	5/29/2013			16	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-87B	21.67	1917.15	5/14/2013	5/29/2013			30	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-92	33.19	1886.64	5/14/2013	5/29/2013			26	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-93	35.55	1895.92	5/14/2013	5/29/2013			3.0	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-94	23.38	1910.24	5/14/2013	5/29/2013			1.6	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-95	22.11	1898.69	5/14/2013	5/29/2013			9.4	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
IW-04	40.19	2094.90	5/14/2013	5/30/2013			9.8	<0.29	<0.16				<0.29	<0.23	<0.48	0.38 Jq	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-15	29.50	1980.26	5/14/2013	5/30/2013	6.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-18	29.27	1979.42	5/14/2013	5/30/2013	4.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-40	42.37	2084.02	5/14/2013	5/30/2013	12		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-66	34.40	2096.03	5/15/2013	5/30/2013	28		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-77B	17.06	1913.82	5/14/2013	5/30/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-82	27.18	1946.99	5/14/2013	5/30/2013	3.7 Jc		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-83	26.79	1950.14	5/14/2013	5/30/2013	4.1		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-89	31.44	2099.38	5/14/2013	5/30/2013	7.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
P-03	47.20	2093.05	5/14/2013	5/30/2013	2.8 Jc		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-07	74.73	2101.79	5/16/2013	5/31/2013	<0.10 UJe		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-14	33.86	1995.81	5/15/2013	5/31/2013	1.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-17	39.57	2100.83	5/15/2013	5/31/2013	12		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-19	21.19	2097.30	5/15/2013	5/31/2013	63 Je		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-28	59.21	2101.63	5/16/2013	5/31/2013	0.89		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-35	69.27	2101.71	5/14/2013	5/31/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-46	51.72	2020.45	5/15/2013	5/31/2013	8.5		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-53	51.85	2101.44	5/15/2013	5/31/2013	2.4		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
P-05	60.96	2101.24	5/15/2013	5/31/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-60B	78.76	2104.01	5/16/2013	6/3/2013	26		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-61B	79.73	2107.04	5/16/2013	6/3/2013	320		<5.0	<0.11	<1.2			<0.48	<0.50				0.99	<0.36	0.23 Jq
MW-68	38.49	2106.20	5/15/2013	6/3/2013	37		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-88	37.85	2104.12	5/15/2013	6/3/2013	0.29		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-90	44.16	2103.55	5/15/2013	6/3/2013	0.26		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-91	39.79	2105.06	5/15/2013	6/3/2013	1.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F33-TW02	7.23	1952.52	5/14/2013	6/4/2013	3.9		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F33-TW06	7.86	1942.76	5/14/2013	6/4/2013	3.3 Jc		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F34-TW01	5.69	1888.39	5/14/2013	6/4/2013	7.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-70	29.95	1946.20	5/14/2013	6/4/2013	3.8		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-86B	19.46	1903.75	5/14/2013	6/4/2013	0.64		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-05	22.71	2098.69	5/15/2013	6/5/2013	42		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-101	14.86	2081.04	5/15/2013	6/5/2013	24		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-13	14.46	2043.43	5/14/2013	6/5/2013	0.27		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-43	6.41	2062.17	5/15/2013	6/5/2013	7.1		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-48	9.21	2067.23	5/15/2013	6/5/2013	1.5		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
P-02	16.11	2065.04	5/14/2013	6/5/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-09	3.08	2086.08	5/15/2013	6/6/2013	8.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-110	100.41	2088.13	5/16/2013	6/6/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-22	70.40	2103.08	5/16/2013	6/6/2013	8.9		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-15	29.50	1980.26	5/14/2013	5/30/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.37 Jq	<0.21	<0.20	<0.15	<0.072
MW-18	29.27	1979.42	5/14/2013	5/30/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.19 Jq	<0.21	<0.20	<0.15	<0.072
MW-40	42.37	2084.02	5/14/2013	5/30/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.71	<0.21	<0.20	<0.15	<0.072
MW-66	34.40	2096.03	5/15/2013	5/30/2013			<0.35		<0.36	<0.15	2.2	<0.37			2.5	0.69	<0.20	<0.15	<0.072
MW-77B	17.06	1913.82	5/14/2013	5/30/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-82	27.18	1946.99	5/14/2013	5/30/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-83	26.79	1950.14	5/14/2013	5/30/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-89	31.44	2099.38	5/14/2013	5/30/2013			<0.35		<0.36	<0.15	0.65	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
P-03	47.20	2093.05	5/14/2013	5/30/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.30 Jq	<0.21	<0.20	<0.15	<0.072
MW-07	74.73	2101.79	5/16/2013	5/31/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-14	33.86	1995.81	5/15/2013	5/31/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-17	39.57	2100.83	5/15/2013	5/31/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.16 Jq	<0.21	<0.20	<0.15	<0.072
MW-19	21.19	2097.30	5/15/2013	5/31/2013			<0.35		<0.36	<0.15	<0.46	<0.37			2.2	0.36 Jq	<0.20	<0.15	<0.072
MW-28	59.21	2101.63	5/16/2013	5/31/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.32 Jq	0.26 Jq	<0.20	<0.15	<0.072
MW-35	69.27	2101.71	5/14/2013	5/31/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-46	51.72	2020.45	5/15/2013	5/31/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.27 Jq	<0.21	<0.20	<0.15	<0.072
MW-53	51.85	2101.44	5/15/2013	5/31/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
P-05	60.96	2101.24	5/15/2013	5/31/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-60B	78.76	2104.01	5/16/2013	6/3/2013			<0.35		<0.36	<0.15	0.58	<0.37			1.2	1.6	<0.20	<0.15	<0.072
MW-61B	79.73	2107.04	5/16/2013	6/3/2013			<0.35		<0.36	2.4	12	<0.37			85	40	<0.20	<0.15	<0.072
MW-68	38.49	2106.20	5/15/2013	6/3/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.28 Jq	<0.21	<0.20	<0.15	<0.072
MW-88	37.85	2104.12	5/15/2013	6/3/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-90	44.16	2103.55	5/15/2013	6/3/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-91	39.79	2105.06	5/15/2013	6/3/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW02	7.23	1952.52	5/14/2013	6/4/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW06	7.86	1942.76	5/14/2013	6/4/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F34-TW01	5.69	1888.39	5/14/2013	6/4/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-70	29.95	1946.20	5/14/2013	6/4/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-86B	19.46	1903.75	5/14/2013	6/4/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-05	22.71	2098.69	5/15/2013	6/5/2013			<0.35		<0.36	<0.15	3.2	<0.37			3.4	0.48 Jq	<0.20	<0.15	<0.072
MW-101	14.86	2081.04	5/15/2013	6/5/2013			<0.35		<0.36	<0.15	<0.46	<0.37			1.4	0.38 Jq	<0.20	<0.15	<0.072
MW-13	14.46	2043.43	5/14/2013	6/5/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-43	6.41	2062.17	5/15/2013	6/5/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.44 Jq	<0.21	<0.20	<0.15	<0.072
MW-48	9.21	2067.23	5/15/2013	6/5/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
P-02	16.11	2065.04	5/14/2013	6/5/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-09	3.08	2086.08	5/15/2013	6/6/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-110	100.41	2088.13	5/16/2013	6/6/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-22	70.40	2103.08	5/16/2013	6/6/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.16 Jq	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics																
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-15	29.50	1980.26	5/14/2013	5/30/2013	2.0	0.34 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-18	29.27	1979.42	5/14/2013	5/30/2013	1.4	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-40	42.37	2084.02	5/14/2013	5/30/2013	9.8	1.3	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-66	34.40	2096.03	5/15/2013	5/30/2013	90	0.44 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-77B	17.06	1913.82	5/14/2013	5/30/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-82	27.18	1946.99	5/14/2013	5/30/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-83	26.79	1950.14	5/14/2013	5/30/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-89	31.44	2099.38	5/14/2013	5/30/2013	2.9	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
P-03	47.20	2093.05	5/14/2013	5/30/2013	2.1	0.71	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-07	74.73	2101.79	5/16/2013	5/31/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-14	33.86	1995.81	5/15/2013	5/31/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-17	39.57	2100.83	5/15/2013	5/31/2013	1.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-19	21.19	2097.30	5/15/2013	5/31/2013	30	0.56	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-28	59.21	2101.63	5/16/2013	5/31/2013	5.8	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-35	69.27	2101.71	5/14/2013	5/31/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-46	51.72	2020.45	5/15/2013	5/31/2013	1.2	0.69	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-53	51.85	2101.44	5/15/2013	5/31/2013	0.27 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
P-05	60.96	2101.24	5/15/2013	5/31/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-60B	78.76	2104.01	5/16/2013	6/3/2013	81	0.38 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-61B	79.73	2107.04	5/16/2013	6/3/2013	3700	19	1.6		<0.30	<0.24	<0.19					<0.26			
MW-68	38.49	2106.20	5/15/2013	6/3/2013	9.5	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-88	37.85	2104.12	5/15/2013	6/3/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-90	44.16	2103.55	5/15/2013	6/3/2013	2.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-91	39.79	2105.06	5/15/2013	6/3/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
F33-TW02	7.23	1952.52	5/14/2013	6/4/2013	0.41 Jq	0.25 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
F33-TW06	7.86	1942.76	5/14/2013	6/4/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
F34-TW01	5.69	1888.39	5/14/2013	6/4/2013	0.48 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-70	29.95	1946.20	5/14/2013	6/4/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-86B	19.46	1903.75	5/14/2013	6/4/2013	<0.12	0.35 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.070	<0.045	
MW-05	22.71	2098.69	5/15/2013	6/5/2013	140	0.56	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-101	14.86	2081.04	5/15/2013	6/5/2013	44	46	2.2		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-13	14.46	2043.43	5/14/2013	6/5/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-43	6.41	2062.17	5/15/2013	6/5/2013	4.8	0.22 Jq	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-48	9.21	2067.23	5/15/2013	6/5/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
P-02	16.11	2065.04	5/14/2013	6/5/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-09	3.08	2086.08	5/15/2013	6/6/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-110	100.41	2088.13	5/16/2013	6/6/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-22	70.40	2103.08	5/16/2013	6/6/2013	19	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-15	29.50	1980.26	5/14/2013	5/30/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-18	29.27	1979.42	5/14/2013	5/30/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-40	42.37	2084.02	5/14/2013	5/30/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-66	34.40	2096.03	5/15/2013	5/30/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	0.32 Jq
MW-77B	17.06	1913.82	5/14/2013	5/30/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-82	27.18	1946.99	5/14/2013	5/30/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-83	26.79	1950.14	5/14/2013	5/30/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-89	31.44	2099.38	5/14/2013	5/30/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
P-03	47.20	2093.05	5/14/2013	5/30/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-07	74.73	2101.79	5/16/2013	5/31/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-14	33.86	1995.81	5/15/2013	5/31/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-17	39.57	2100.83	5/15/2013	5/31/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.14 Jq	<0.31
MW-19	21.19	2097.30	5/15/2013	5/31/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-28	59.21	2101.63	5/16/2013	5/31/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-35	69.27	2101.71	5/14/2013	5/31/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-46	51.72	2020.45	5/15/2013	5/31/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-53	51.85	2101.44	5/15/2013	5/31/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
P-05	60.96	2101.24	5/15/2013	5/31/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-60B	78.76	2104.01	5/16/2013	6/3/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-61B	79.73	2107.04	5/16/2013	6/3/2013	<1.2					<0.95	<0.43	0.19 BJkq			<0.22	<0.22		2.3	7.7
MW-68	38.49	2106.20	5/15/2013	6/3/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-88	37.85	2104.12	5/15/2013	6/3/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-90	44.16	2103.55	5/15/2013	6/3/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-91	39.79	2105.06	5/15/2013	6/3/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW02	7.23	1952.52	5/14/2013	6/4/2013	<1.2			51		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW06	7.86	1942.76	5/14/2013	6/4/2013	<1.2			2.0		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F34-TW01	5.69	1888.39	5/14/2013	6/4/2013	<1.2			3.5		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-70	29.95	1946.20	5/14/2013	6/4/2013	<1.2			0.37		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-86B	19.46	1903.75	5/14/2013	6/4/2013	<1.2			13		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-05	22.71	2098.69	5/15/2013	6/5/2013	<1.2			0.98 Jf		<0.95	<0.43	<0.15			<0.22	<0.22		0.30 Jq	<0.31
MW-101	14.86	2081.04	5/15/2013	6/5/2013	<1.2			6.5		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-13	14.46	2043.43	5/14/2013	6/5/2013	<1.2			3.5		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-43	6.41	2062.17	5/15/2013	6/5/2013	<1.2			140		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-48	9.21	2067.23	5/15/2013	6/5/2013	<1.2			2500		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
P-02	16.11	2065.04	5/14/2013	6/5/2013	<1.2			1.3		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-09	3.08	2086.08	5/15/2013	6/6/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-110	100.41	2088.13	5/16/2013	6/6/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-22	70.40	2103.08	5/16/2013	6/6/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-15	29.50	1980.26	5/14/2013	5/30/2013			0.90	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-18	29.27	1979.42	5/14/2013	5/30/2013			1.0	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-40	42.37	2084.02	5/14/2013	5/30/2013			16	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-66	34.40	2096.03	5/15/2013	5/30/2013			100	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-77B	17.06	1913.82	5/14/2013	5/30/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-82	27.18	1946.99	5/14/2013	5/30/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-83	26.79	1950.14	5/14/2013	5/30/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-89	31.44	2099.38	5/14/2013	5/30/2013			6.1	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
P-03	47.20	2093.05	5/14/2013	5/30/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	0.30 Jq	<0.36	<0.41
MW-07	74.73	2101.79	5/16/2013	5/31/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-14	33.86	1995.81	5/15/2013	5/31/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-17	39.57	2100.83	5/15/2013	5/31/2013			1.8	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-19	21.19	2097.30	5/15/2013	5/31/2013			15	<0.29	<0.16				<0.29	<0.23	<0.48	1.1	<0.36	<0.41
MW-28	59.21	2101.63	5/16/2013	5/31/2013			11	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-35	69.27	2101.71	5/14/2013	5/31/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-46	51.72	2020.45	5/15/2013	5/31/2013			0.28 Jq	<0.29	<0.16				<0.29	<0.23	<0.48	0.26 Jq	<0.36	<0.41
MW-53	51.85	2101.44	5/15/2013	5/31/2013			0.81	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
P-05	60.96	2101.24	5/15/2013	5/31/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-60B	78.76	2104.01	5/16/2013	6/3/2013			33	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-61B	79.73	2107.04	5/16/2013	6/3/2013			820	<0.29	<0.16				<0.29	3.5	<0.48	0.23 Jq	<0.36	<0.41
MW-68	38.49	2106.20	5/15/2013	6/3/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-88	37.85	2104.12	5/15/2013	6/3/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-90	44.16	2103.55	5/15/2013	6/3/2013			2.7	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-91	39.79	2105.06	5/15/2013	6/3/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW02	7.23	1952.52	5/14/2013	6/4/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW06	7.86	1942.76	5/14/2013	6/4/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F34-TW01	5.69	1888.39	5/14/2013	6/4/2013			1.6	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-70	29.95	1946.20	5/14/2013	6/4/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-86B	19.46	1903.75	5/14/2013	6/4/2013			84	<0.29	0.35 Jq				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-05	22.71	2098.69	5/15/2013	6/5/2013			150	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-101	14.86	2081.04	5/15/2013	6/5/2013			28	<0.29	<0.16				<0.29	<0.23	<0.48	1.5	<0.36	<0.41
MW-13	14.46	2043.43	5/14/2013	6/5/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-43	6.41	2062.17	5/15/2013	6/5/2013			4.9	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-48	9.21	2067.23	5/15/2013	6/5/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	0.15 Jq	<0.36	<0.41
P-02	16.11	2065.04	5/14/2013	6/5/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-09	3.08	2086.08	5/15/2013	6/6/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-110	100.41	2088.13	5/16/2013	6/6/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-22	70.40	2103.08	5/16/2013	6/6/2013			17	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-26	79.56	2104.25	5/16/2013	6/6/2013	310		<5.0	<0.11	<1.2			<0.48	<0.50				0.96	<0.36	<0.23
MW-34	50.26	2103.54	5/16/2013	6/6/2013	0.34		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-36	86.98	2118.20	5/16/2013	6/6/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-45	3.2 PSI	2075.57	5/15/2013	6/6/2013	7.3		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-71B	85.21	2108.80	5/16/2013	6/6/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-98B	38.95	2102.78	5/15/2013	6/6/2013	12		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-08	14.68	2075.85	5/15/2013	6/10/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-102	36.17	2031.04	5/15/2013	6/10/2013	18		<5.0	<0.11	<1.2			<0.48	<0.50				0.14 Jq	<0.36	<0.23
MW-103	14.44	2061.44	5/15/2013	6/10/2013	13		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-104	14.36	2073.11	5/15/2013	6/10/2013	29		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-76B	18.95	2086.45	5/15/2013	6/10/2013	0.28		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
OW-02	2.93	2076.04	5/15/2013	6/10/2013	11		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-105	14.83	2077.40	5/15/2013	6/11/2013	36		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-106	19.45	2065.80	5/15/2013	6/11/2013	33		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-107	22.25	2062.59	5/15/2013	6/11/2013	17		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-109	14.39	2078.47	5/15/2013	6/11/2013	28		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-54	51.75	2101.69	5/16/2013	6/11/2013	26		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-56C	41.47	2101.30	5/16/2013	6/11/2013	26		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-59A	80.65	2099.49	5/16/2013	6/12/2013	2.6		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-59B	76.02	2104.37	5/16/2013	6/12/2013	60		<5.0	<0.11	<1.2			<0.48	<0.50				0.24 Jq	<0.36	<0.23
MW-67	5.02	1794.52	5/14/2013	6/12/2013	1.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-75C	49.60	2100.42	5/15/2013	6/12/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
F33-TW07	9.69	-	5/14/2013	6/13/2013	4.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-108	19.77	2067.45	5/15/2013	6/13/2013	32		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-112A	-	-	-	6/13/2013	67		<5.0	<0.11	<1.2			<0.48	<0.50				0.27 Jq	<0.36	<0.23
MW-112B	-	-	-	6/13/2013	81		5.4 Jq	<0.11	<1.2			<0.48	<0.50				0.48 Jq	<0.36	<0.23
MW-29	27.75	2087.34	5/15/2013	6/13/2013	26		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-111A	-	-	-	6/14/2013	2500 Je		<5.0	<0.11	<1.2			<0.48	<0.50				1.8	<0.36	<0.23
MW-111B	-	-	-	6/14/2013	6100		<5.0	<0.11	<1.2			<0.48	<0.50				6.7	<0.36	0.34 Jq
MW-111D	-	-	-	6/14/2013	2000		<5.0	<0.11	<1.2			<0.48	<0.50				4.1	<0.36	<0.23
MW-111E	-	-	-	6/14/2013	3400 Je		<5.0	0.19 Jbq	<1.2			<0.48	<0.50				10 Jb	<0.36	<0.23
MW-112C	-	-	-	6/14/2013	93		8.5 Jbeq	<0.11 UJe	<1.2 UJe			<0.48 UJe	<0.50 UJe				0.51 Jbe	<0.36 UJe	<0.23 UJe
EW-13	80.17	2105.40	5/16/2013	6/17/2013	9800		<5.0	<0.11	<1.2			<0.48	<0.50				7.9	<0.36	<0.23
MW-100	108.15	1417.50	11/4/2013	11/11/2013	0.23		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-15	30.65	1979.11	11/4/2013	11/11/2013	7.0		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-18	30.30	1978.39	11/4/2013	11/11/2013	5.2		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-67	10.62	1788.92	11/4/2013	11/11/2013	0.65		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-93	36.77	1894.70	11/4/2013	11/11/2013	20		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-26	79.56	2104.25	5/16/2013	6/6/2013			<0.35		<0.36	2.0	6.9	<0.37			43	35	<0.20	<0.15	<0.072
MW-34	50.26	2103.54	5/16/2013	6/6/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-36	86.98	2118.20	5/16/2013	6/6/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-45	3.2 PSI	2075.57	5/15/2013	6/6/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.39 Jq	<0.21	<0.20	<0.15	<0.072
MW-71B	85.21	2108.80	5/16/2013	6/6/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98B	38.95	2102.78	5/15/2013	6/6/2013			<0.35		<0.36	<0.15	1.7	<0.37			0.46 Jq	<0.21	<0.20	<0.15	<0.072
MW-08	14.68	2075.85	5/15/2013	6/10/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-102	36.17	2031.04	5/15/2013	6/10/2013			<0.35		<0.36	<0.15	<0.46	<0.37			1.3	<0.21	<0.20	<0.15	<0.072
MW-103	14.44	2061.44	5/15/2013	6/10/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.57	<0.21	<0.20	<0.15	<0.072
MW-104	14.36	2073.11	5/15/2013	6/10/2013			<0.35		<0.36	<0.15	<0.46	<0.37			6.3	0.26 Jq	<0.20	<0.15	<0.072
MW-76B	18.95	2086.45	5/15/2013	6/10/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
OW-02	2.93	2076.04	5/15/2013	6/10/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.46 Jq	<0.21	<0.20	<0.15	<0.072
MW-105	14.83	2077.40	5/15/2013	6/11/2013			<0.35		<0.36	<0.15	<0.46	<0.37			5.5	0.56	<0.20	<0.15	<0.072
MW-106	19.45	2065.80	5/15/2013	6/11/2013			<0.35		<0.36	<0.15	<0.46	<0.37			2.9	0.47 Jq	<0.20	<0.15	<0.072
MW-107	22.25	2062.59	5/15/2013	6/11/2013			<0.35		<0.36	<0.15	<0.46	<0.37			1.4	<0.21	<0.20	<0.15	<0.072
MW-109	14.39	2078.47	5/15/2013	6/11/2013			<0.35		<0.36	<0.15	<0.46	<0.37			3.2	0.50	<0.20	<0.15	<0.072
MW-54	51.75	2101.69	5/16/2013	6/11/2013			<0.35		<0.36	<0.15	0.47 Jq	<0.37			0.98	0.47 Jq	<0.20	<0.15	<0.072
MW-56C	41.47	2101.30	5/16/2013	6/11/2013			<0.35		<0.36	<0.15	0.51	<0.37			1.0	0.47 Jq	<0.20	<0.15	<0.072
MW-59A	80.65	2099.49	5/16/2013	6/12/2013			<0.35		<0.36	<0.15	<0.46	<0.37			1.7	1.8	<0.20	<0.15	<0.072
MW-59B	76.02	2104.37	5/16/2013	6/12/2013			<0.35		<0.36	0.42 Jq	2.4	<0.37			10	15	<0.20	<0.15	<0.072
MW-67	5.02	1794.52	5/14/2013	6/12/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-75C	49.60	2100.42	5/15/2013	6/12/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
F33-TW07	9.69	-	5/14/2013	6/13/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-108	19.77	2067.45	5/15/2013	6/13/2013			<0.35		<0.36	<0.15	<0.46	<0.37			4.6	0.81	<0.20	<0.15	<0.072
MW-112A	-	-	-	6/13/2013			<0.35		<0.36	0.88	2.4	<0.37			10	16	<0.20	<0.15	<0.072
MW-112B	-	-	-	6/13/2013			0.42 Jq		<0.36	1.3	2.9	<0.37			18	23	<0.20	<0.15	<0.072
MW-29	27.75	2087.34	5/15/2013	6/13/2013			<0.35		<0.36	<0.15	<0.46	<0.37			2.4	0.49 Jq	<0.20	<0.15	<0.072
MW-111A	-	-	-	6/14/2013			<0.35		<0.36	<0.15	9.6	<0.37			71	220	<0.20	<0.15	<0.072
MW-111B	-	-	-	6/14/2013			<0.35		<0.36	<0.15	49	<0.37			340	860	<0.20	<0.15	<0.072
MW-111D	-	-	-	6/14/2013			<0.35		<0.36	2.1	32	<0.37			200	480	<0.20	<0.15	<0.072
MW-111E	-	-	-	6/14/2013			<0.35		<0.36	16 Jb	82 Jb	<0.37			490	1000	<0.20	0.18 Jbq	<0.072
MW-112C	-	-	-	6/14/2013			0.74 Jbe		<0.36 UJe	0.35 Jbeq	1.5 Jbe	<0.37 UJe			10 Jbe	18	<0.20 UJe	<0.15 U	<0.072 U
EW-13	80.17	2105.40	5/16/2013	6/17/2013			1.5		<0.36	0.27 Jq	15	<0.37			260	670 Je	<0.20	<0.15	<0.072
MW-100	108.15	1417.50	11/4/2013	11/11/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-15	30.65	1979.11	11/4/2013	11/11/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.33 Jq	<0.21	<0.20	<0.15	<0.072
MW-18	30.30	1978.39	11/4/2013	11/11/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.19 Jq	<0.21	<0.20	<0.15	<0.072
MW-67	10.62	1788.92	11/4/2013	11/11/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-93	36.77	1894.70	11/4/2013	11/11/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.18 Jq	<0.21	<0.20	<0.15	<0.072

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-26	79.56	2104.25	5/16/2013	6/6/2013	2300	20	1.1		<0.30	<0.24	<0.19					<0.26			
MW-34	50.26	2103.54	5/16/2013	6/6/2013	0.32 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-36	86.98	2118.20	5/16/2013	6/6/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-45	3.2 PSI	2075.57	5/15/2013	6/6/2013	6.6	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-71B	85.21	2108.80	5/16/2013	6/6/2013	0.33 Jq	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98B	38.95	2102.78	5/15/2013	6/6/2013	15	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-08	14.68	2075.85	5/15/2013	6/10/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-102	36.17	2031.04	5/15/2013	6/10/2013	17	26	1.8		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-103	14.44	2061.44	5/15/2013	6/10/2013	2.1	3.5	0.25 Jq		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-104	14.36	2073.11	5/15/2013	6/10/2013	51	3.2	0.25 Jq		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-76B	18.95	2086.45	5/15/2013	6/10/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
OW-02	2.93	2076.04	5/15/2013	6/10/2013	14	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-105	14.83	2077.40	5/15/2013	6/11/2013	77	9.2	4.5		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-106	19.45	2065.80	5/15/2013	6/11/2013	48	2.1	0.81		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-107	22.25	2062.59	5/15/2013	6/11/2013	11	3.1	1.4		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-109	14.39	2078.47	5/15/2013	6/11/2013	56	3.1	0.22 Jq		<0.30	<0.24	<0.19					<0.26	<0.014	<0.0090	
MW-54	51.75	2101.69	5/16/2013	6/11/2013	59	0.27 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-56C	41.47	2101.30	5/16/2013	6/11/2013	54	0.30 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-59A	80.65	2099.49	5/16/2013	6/12/2013	42	0.23 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-59B	76.02	2104.37	5/16/2013	6/12/2013	260	1.5	0.27 Jq		<0.30	<0.24	<0.19					<0.26			
MW-67	5.02	1794.52	5/14/2013	6/12/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-75C	49.60	2100.42	5/15/2013	6/12/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
F33-TW07	9.69	-	5/14/2013	6/13/2013	0.24 Jq	0.28 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-108	19.77	2067.45	5/15/2013	6/13/2013	71	0.80	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-112A	-	-	-	6/13/2013	250	1.6	0.24 Jq		<0.30	<0.24	<0.19					<0.26			
MW-112B	-	-	-	6/13/2013	470	3.4	0.41 Jq		<0.30	<0.24	<0.19					<0.26			
MW-29	27.75	2087.34	5/15/2013	6/13/2013	37	0.90	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-111A	-	-	-	6/14/2013	3500	29	1.6		<0.30	<0.24	<0.19					<0.26			
MW-111B	-	-	-	6/14/2013	13000	120	6.6		<0.30	<0.24	0.32 Jq					<0.26			
MW-111D	-	-	-	6/14/2013	9700	76	4.1		<0.30	<0.24	0.20 Jq					<0.26			
MW-111E	-	-	-	6/14/2013	28000	200	11 Jb		<0.30	<0.24	<0.19					<0.26			
MW-112C	-	-	-	6/14/2013	130	2.5 Jbe	0.18 Jbeq		<0.30 UJe	<0.24 UJe	<0.19 UJe					<0.26 UJe			
EW-13	80.17	2105.40	5/16/2013	6/17/2013	12000	520	4.7		<0.30	<0.24	0.33 Jq					<0.26			
MW-100	108.15	1417.50	11/4/2013	11/11/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-15	30.65	1979.11	11/4/2013	11/11/2013	2.0	0.35 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-18	30.30	1978.39	11/4/2013	11/11/2013	1.4	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-67	10.62	1788.92	11/4/2013	11/11/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-93	36.77	1894.70	11/4/2013	11/11/2013	1.1	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-26	79.56	2104.25	5/16/2013	6/6/2013	<1.2					<0.95	2.5 Jq	<0.15			<0.22	<0.22		0.92	9.6
MW-34	50.26	2103.54	5/16/2013	6/6/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-36	86.98	2118.20	5/16/2013	6/6/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-45	3.2 PSI	2075.57	5/15/2013	6/6/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-71B	85.21	2108.80	5/16/2013	6/6/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-98B	38.95	2102.78	5/15/2013	6/6/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-08	14.68	2075.85	5/15/2013	6/10/2013	<1.2			1.8		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-102	36.17	2031.04	5/15/2013	6/10/2013	<1.2			24		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-103	14.44	2061.44	5/15/2013	6/10/2013	<1.2			12		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-104	14.36	2073.11	5/15/2013	6/10/2013	<1.2			7.5		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-76B	18.95	2086.45	5/15/2013	6/10/2013	<1.2			4.8		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
OW-02	2.93	2076.04	5/15/2013	6/10/2013	<1.2			0.58 Jf		<0.95	<0.43	<0.15			<0.22	<0.22		0.15 Jq	<0.31
MW-105	14.83	2077.40	5/15/2013	6/11/2013	<1.2			5.1		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-106	19.45	2065.80	5/15/2013	6/11/2013	<1.2			16		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-107	22.25	2062.59	5/15/2013	6/11/2013	<1.2			3.5		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-109	14.39	2078.47	5/15/2013	6/11/2013	<1.2			9.1		<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-54	51.75	2101.69	5/16/2013	6/11/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		0.17 Jq	<0.31
MW-56C	41.47	2101.30	5/16/2013	6/11/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	0.35 Jq
MW-59A	80.65	2099.49	5/16/2013	6/12/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-59B	76.02	2104.37	5/16/2013	6/12/2013	<1.2					<0.95	0.58 Jq	<0.15			<0.22	<0.22		0.16 Jq	1.6
MW-67	5.02	1794.52	5/14/2013	6/12/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-75C	49.60	2100.42	5/15/2013	6/12/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
F33-TW07	9.69	-	5/14/2013	6/13/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-108	19.77	2067.45	5/15/2013	6/13/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-112A	-	-	-	6/13/2013	<1.2					<0.95	0.86 Jq	<0.15			<0.22	<0.22		0.19 Jq	1.8
MW-112B	-	-	-	6/13/2013	<1.2					<0.95	0.65 Jq	0.21 Jq			<0.22	0.30 Jq		0.29 Jq	2.4
MW-29	27.75	2087.34	5/15/2013	6/13/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-111A	-	-	-	6/14/2013	<1.2					<0.95	<0.43	1.1 BJaq			<0.22	2.4		1.1	39
MW-111B	-	-	-	6/14/2013	<1.2					<0.95	<0.43	3.5			<0.22	4.3		5.9	160
MW-111D	-	-	-	6/14/2013	<1.2					<0.95	<0.43	1.5 BJaq			<0.22	2.6		3.4	84
MW-111E	-	-	-	6/14/2013	<1.2					<0.95	<0.43	2.1 BJabq			<0.22	1.0 Jb		7.2 Jb	160
MW-112C	-	-	-	6/14/2013	<1.2 UJe					<0.95 UJ	0.63 Jbeq	0.40 BJabeq			<0.22 UJe	2.6 Jbe		0.17 Jbeq	1.2 Jbe
EW-13	80.17	2105.40	5/16/2013	6/17/2013	<1.2					<0.95	<0.43	4.9			<0.22	0.26 Jq		1.1	140 Je
MW-100	108.15	1417.50	11/4/2013	11/11/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-15	30.65	1979.11	11/4/2013	11/11/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-18	30.30	1978.39	11/4/2013	11/11/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-67	10.62	1788.92	11/4/2013	11/11/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-93	36.77	1894.70	11/4/2013	11/11/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics													
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-26	79.56	2104.25	5/16/2013	6/6/2013			1600	<0.29	<0.16				<0.29	4.5	<0.48	<0.13	<0.36	<0.41
MW-34	50.26	2103.54	5/16/2013	6/6/2013			1.8	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-36	86.98	2118.20	5/16/2013	6/6/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-45	3.2 PSI	2075.57	5/15/2013	6/6/2013			7.7	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-71B	85.21	2108.80	5/16/2013	6/6/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-98B	38.95	2102.78	5/15/2013	6/6/2013			31	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-08	14.68	2075.85	5/15/2013	6/10/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-102	36.17	2031.04	5/15/2013	6/10/2013			9.5	<0.29	<0.16				<0.29	<0.23	<0.48	2.0	<0.36	<0.41
MW-103	14.44	2061.44	5/15/2013	6/10/2013			7.3	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-104	14.36	2073.11	5/15/2013	6/10/2013			4.0	<0.29	<0.16				<0.29	<0.23	<0.48	13	<0.36	<0.41
MW-76B	18.95	2086.45	5/15/2013	6/10/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
OW-02	2.93	2076.04	5/15/2013	6/10/2013			17	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-105	14.83	2077.40	5/15/2013	6/11/2013			62	<0.29	<0.16				<0.29	<0.23	<0.48	1.7	<0.36	<0.41
MW-106	19.45	2065.80	5/15/2013	6/11/2013			49	<0.29	<0.16				<0.29	<0.23	<0.48	0.39 Jq	<0.36	<0.41
MW-107	22.25	2062.59	5/15/2013	6/11/2013			13	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-109	14.39	2078.47	5/15/2013	6/11/2013			59	<0.29	<0.16				<0.29	<0.23	<0.48	0.72	<0.36	<0.41
MW-54	51.75	2101.69	5/16/2013	6/11/2013			58	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-56C	41.47	2101.30	5/16/2013	6/11/2013			57	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-59A	80.65	2099.49	5/16/2013	6/12/2013			31	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-59B	76.02	2104.37	5/16/2013	6/12/2013			200	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-67	5.02	1794.52	5/14/2013	6/12/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-75C	49.60	2100.42	5/15/2013	6/12/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
F33-TW07	9.69	-	5/14/2013	6/13/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-108	19.77	2067.45	5/15/2013	6/13/2013			57	<0.29	<0.16				<0.29	<0.23	<0.48	0.54	<0.36	<0.41
MW-112A	-	-	-	6/13/2013			250	<0.29	<0.16				<0.29	0.81	<0.48	<0.13	<0.36	<0.41
MW-112B	-	-	-	6/13/2013			440	<0.29	<0.16				<0.29	1.3	<0.48	<0.13	<0.36	<0.41
MW-29	27.75	2087.34	5/15/2013	6/13/2013			65	<0.29	<0.16				<0.29	<0.23	<0.48	0.29 Jq	<0.36	<0.41
MW-111A	-	-	-	6/14/2013			1200	<0.29	<0.16				<0.29	2.5	<0.48	0.51	<0.36	<0.41
MW-111B	-	-	-	6/14/2013			5700	<0.29	<0.16				<0.29	15	<0.48	0.63	<0.36	<0.41
MW-111D	-	-	-	6/14/2013			4200	<0.29	<0.16				<0.29	13	<0.48	0.26 Jq	<0.36	<0.41
MW-111E	-	-	-	6/14/2013			11000	<0.29	<0.16				<0.29	43 Jb	<0.48	0.69 Jb	<0.36	<0.41
MW-112C	-	-	-	6/14/2013			140	<0.29 UJe	<0.16 UJe				<0.29 UJe	0.26 Jbeq	<0.48 U	<0.13 UJe	<0.36 UJe	<0.41 UJe
EW-13	80.17	2105.40	5/16/2013	6/17/2013			2700	<0.29	<0.16				<0.29	14	<0.48	56	<0.36	<0.41
MW-100	108.15	1417.50	11/4/2013	11/11/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-15	30.65	1979.11	11/4/2013	11/11/2013			0.93	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-18	30.30	1978.39	11/4/2013	11/11/2013			1.2	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-67	10.62	1788.92	11/4/2013	11/11/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-93	36.77	1894.70	11/4/2013	11/11/2013			3.3	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-103	16.88	2059.00	11/7/2013	11/13/2013	15		100	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-104	16.77	2070.70	11/7/2013	11/13/2013	28		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-59A	82.84	2097.30	11/7/2013	11/13/2013	2.5		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-60B	80.97	2101.80	11/7/2013	11/13/2013	34		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-75C	51.69	2098.33	11/7/2013	11/13/2013	<0.10		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-98B	39.90	2101.83	11/8/2013	11/13/2013	16		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-106	22.68	2062.57	11/6/2013	11/14/2013	29		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-68	39.65	2105.04	11/8/2013	11/14/2013	35		<5.0	<0.11	<1.2			<0.48	<0.50				<0.14	<0.36	<0.23
MW-100	106.94	1418.71	5/8/2014	5/14/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75A	61.51	2087.93	5/9/2014	5/15/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75B	53.13	2096.38	5/9/2014	5/15/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75C	53.66	2096.36	5/9/2014	5/15/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76A	29.47	2076.44	5/9/2014	5/15/2014	3.11		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76C	14.82	2091.47	5/9/2014	5/15/2014	7.62		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
P-05	65.11	2097.09	5/9/2014	5/15/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-85A	9.18	1920.13	5/8/2014	5/16/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-85B	6.18	1922.56	5/8/2014	5/16/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-86A	17.81	1905.40	5/8/2014	5/16/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-86B	20.21	1903.00	5/8/2014	5/16/2014	0.700 Jq		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-87A	24.24	1914.68	5/8/2014	5/16/2014	3.46		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-87B	23.67	1915.15	5/8/2014	5/16/2014	45.1		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-92	34.52	1885.31	5/8/2014	5/16/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-93	36.47	1895.00	5/8/2014	5/16/2014	21.7		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-95	22.81	1897.99	5/8/2014	5/16/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	88.99	2116.19	5/7/2014	5/19/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-71A	161.75	2032.02	5/7/2014	5/19/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-71C	91.50	2102.37	5/7/2014	5/19/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-72A	107.49	2091.57	5/7/2014	5/19/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-72B	101.14	2098.08	5/7/2014	5/19/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-73A	117.25	2072.14	5/7/2014	5/19/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-73B	102.45	2087.03	5/7/2014	5/19/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-73C	91.80	2097.85	5/7/2014	5/19/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-74C	88.68	2111.28	5/7/2014	5/19/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OW-01	55.01	2149.61	5/7/2014	5/19/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-01	79.61	2097.37	5/14/2014	5/20/2014	3.81		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-07	79.00	2097.52	5/14/2014	5/20/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	5.94	2083.22	5/9/2014	5/20/2014	8.72		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-103	17.90	2057.98	5/9/2014	5/20/2014	15.7		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-103	16.88	2059.00	11/7/2013	11/13/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.55	<0.21	<0.20	<0.15	<0.072
MW-104	16.77	2070.70	11/7/2013	11/13/2013			<0.35		<0.36	<0.15	<0.46	<0.37			5.1	<0.21	<0.20	<0.15	<0.072
MW-59A	82.84	2097.30	11/7/2013	11/13/2013			<0.35		<0.36	<0.15	<0.46	<0.37			1.6	1.9	<0.20	<0.15	<0.072
MW-60B	80.97	2101.80	11/7/2013	11/13/2013			<0.35		<0.36	<0.15	0.55	<0.37			1.2	2.0	<0.20	<0.15	<0.072
MW-75C	51.69	2098.33	11/7/2013	11/13/2013			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.20	<0.15	<0.072
MW-98B	39.90	2101.83	11/8/2013	11/13/2013			<0.35		<0.36	<0.15	1.5	<0.37			0.44 Jq	<0.21	<0.20	<0.15	<0.072
MW-106	22.68	2062.57	11/6/2013	11/14/2013			<0.35		<0.36	<0.15	<0.46	<0.37			3.0	0.57	<0.20	<0.15	<0.072
MW-68	39.65	2105.04	11/8/2013	11/14/2013			<0.35		<0.36	<0.15	<0.46	<0.37			0.26 Jq	<0.21	<0.20	<0.15	<0.072
MW-100	106.94	1418.71	5/8/2014	5/14/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75A	61.51	2087.93	5/9/2014	5/15/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75B	53.13	2096.38	5/9/2014	5/15/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75C	53.66	2096.36	5/9/2014	5/15/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76A	29.47	2076.44	5/9/2014	5/15/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76C	14.82	2091.47	5/9/2014	5/15/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
P-05	65.11	2097.09	5/9/2014	5/15/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-85A	9.18	1920.13	5/8/2014	5/16/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-85B	6.18	1922.56	5/8/2014	5/16/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-86A	17.81	1905.40	5/8/2014	5/16/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-86B	20.21	1903.00	5/8/2014	5/16/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-87A	24.24	1914.68	5/8/2014	5/16/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-87B	23.67	1915.15	5/8/2014	5/16/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-92	34.52	1885.31	5/8/2014	5/16/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-93	36.47	1895.00	5/8/2014	5/16/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-95	22.81	1897.99	5/8/2014	5/16/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	88.99	2116.19	5/7/2014	5/19/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-71A	161.75	2032.02	5/7/2014	5/19/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-71C	91.50	2102.37	5/7/2014	5/19/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-72A	107.49	2091.57	5/7/2014	5/19/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-72B	101.14	2098.08	5/7/2014	5/19/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-73A	117.25	2072.14	5/7/2014	5/19/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-73B	102.45	2087.03	5/7/2014	5/19/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-73C	91.80	2097.85	5/7/2014	5/19/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-74C	88.68	2111.28	5/7/2014	5/19/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OW-01	55.01	2149.61	5/7/2014	5/19/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-01	79.61	2097.37	5/14/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	0.670 Jq	<0.5	<2.5	<0.5	6.42	6.96	<0.5	<0.5	<0.5
MW-07	79.00	2097.52	5/14/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	5.94	2083.22	5/9/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-103	17.90	2057.98	5/9/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-103	16.88	2059.00	11/7/2013	11/13/2013	1.4	2.3	0.16 Jq		<0.30	<0.24	<0.19					<0.26			
MW-104	16.77	2070.70	11/7/2013	11/13/2013	44	2.9	0.22 Jq		<0.30	<0.24	<0.19					<0.26			
MW-59A	82.84	2097.30	11/7/2013	11/13/2013	40	0.19 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-60B	80.97	2101.80	11/7/2013	11/13/2013	87	0.46 Jq	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-75C	51.69	2098.33	11/7/2013	11/13/2013	<0.12	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-98B	39.90	2101.83	11/8/2013	11/13/2013	18	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-106	22.68	2062.57	11/6/2013	11/14/2013	49	0.81	0.49 Jq		<0.30	<0.24	<0.19					<0.26			
MW-68	39.65	2105.04	11/8/2013	11/14/2013	7.6	<0.18	<0.10		<0.30	<0.24	<0.19					<0.26			
MW-100	106.94	1418.71	5/8/2014	5/14/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-75A	61.51	2087.93	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-75B	53.13	2096.38	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-75C	53.66	2096.36	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-76A	29.47	2076.44	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-76C	14.82	2091.47	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
P-05	65.11	2097.09	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-85A	9.18	1920.13	5/8/2014	5/16/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-85B	6.18	1922.56	5/8/2014	5/16/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-86A	17.81	1905.40	5/8/2014	5/16/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-86B	20.21	1903.00	5/8/2014	5/16/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-87A	24.24	1914.68	5/8/2014	5/16/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-87B	23.67	1915.15	5/8/2014	5/16/2014	9.11	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-92	34.52	1885.31	5/8/2014	5/16/2014	<0.5	1.62	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-93	36.47	1895.00	5/8/2014	5/16/2014	1.41	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-95	22.81	1897.99	5/8/2014	5/16/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-36	88.99	2116.19	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-71A	161.75	2032.02	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-71C	91.50	2102.37	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-72A	107.49	2091.57	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-72B	101.14	2098.08	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-73A	117.25	2072.14	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-73B	102.45	2087.03	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-73C	91.80	2097.85	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-74C	88.68	2111.28	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
OW-01	55.01	2149.61	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-01	79.61	2097.37	5/14/2014	5/20/2014	145	1.03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-07	79.00	2097.52	5/14/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-09	5.94	2083.22	5/9/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-103	17.90	2057.98	5/9/2014	5/20/2014	<0.5	3.39	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-103	16.88	2059.00	11/7/2013	11/13/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-104	16.77	2070.70	11/7/2013	11/13/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-59A	82.84	2097.30	11/7/2013	11/13/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-60B	80.97	2101.80	11/7/2013	11/13/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-75C	51.69	2098.33	11/7/2013	11/13/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-98B	39.90	2101.83	11/8/2013	11/13/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-106	22.68	2062.57	11/6/2013	11/14/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-68	39.65	2105.04	11/8/2013	11/14/2013	<1.2					<0.95	<0.43	<0.15			<0.22	<0.22		<0.12	<0.31
MW-100	106.94	1418.71	5/8/2014	5/14/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75A	61.51	2087.93	5/9/2014	5/15/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75B	53.13	2096.38	5/9/2014	5/15/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75C	53.66	2096.36	5/9/2014	5/15/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76A	29.47	2076.44	5/9/2014	5/15/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76C	14.82	2091.47	5/9/2014	5/15/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
P-05	65.11	2097.09	5/9/2014	5/15/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-85A	9.18	1920.13	5/8/2014	5/16/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-85B	6.18	1922.56	5/8/2014	5/16/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-86A	17.81	1905.40	5/8/2014	5/16/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-86B	20.21	1903.00	5/8/2014	5/16/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-87A	24.24	1914.68	5/8/2014	5/16/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-87B	23.67	1915.15	5/8/2014	5/16/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-92	34.52	1885.31	5/8/2014	5/16/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-93	36.47	1895.00	5/8/2014	5/16/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-95	22.81	1897.99	5/8/2014	5/16/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-36	88.99	2116.19	5/7/2014	5/19/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-71A	161.75	2032.02	5/7/2014	5/19/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-71C	91.50	2102.37	5/7/2014	5/19/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-72A	107.49	2091.57	5/7/2014	5/19/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-72B	101.14	2098.08	5/7/2014	5/19/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-73A	117.25	2072.14	5/7/2014	5/19/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-73B	102.45	2087.03	5/7/2014	5/19/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-73C	91.80	2097.85	5/7/2014	5/19/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-74C	88.68	2111.28	5/7/2014	5/19/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OW-01	55.01	2149.61	5/7/2014	5/19/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-01	79.61	2097.37	5/14/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	0.920 Jq	<0.5
MW-07	79.00	2097.52	5/14/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-09	5.94	2083.22	5/9/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-103	17.90	2057.98	5/9/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-103	16.88	2059.00	11/7/2013	11/13/2013			4.0	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-104	16.77	2070.70	11/7/2013	11/13/2013			4.0	<0.29	<0.16				<0.29	<0.23	<0.48	8.8	<0.36	<0.41
MW-59A	82.84	2097.30	11/7/2013	11/13/2013			33	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-60B	80.97	2101.80	11/7/2013	11/13/2013			40	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-75C	51.69	2098.33	11/7/2013	11/13/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-98B	39.90	2101.83	11/8/2013	11/13/2013			34	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-106	22.68	2062.57	11/6/2013	11/14/2013			47	<0.29	<0.16				<0.29	<0.23	<0.48	0.44 Jq	<0.36	<0.41
MW-68	39.65	2105.04	11/8/2013	11/14/2013			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-100	106.94	1418.71	5/8/2014	5/14/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-75A	61.51	2087.93	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-75B	53.13	2096.38	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-75C	53.66	2096.36	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-76A	29.47	2076.44	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-76C	14.82	2091.47	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
P-05	65.11	2097.09	5/9/2014	5/15/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-85A	9.18	1920.13	5/8/2014	5/16/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-85B	6.18	1922.56	5/8/2014	5/16/2014	<0.5	<0.5	16.4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-86A	17.81	1905.40	5/8/2014	5/16/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-86B	20.21	1903.00	5/8/2014	5/16/2014	<0.5	<0.5	94.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-87A	24.24	1914.68	5/8/2014	5/16/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-87B	23.67	1915.15	5/8/2014	5/16/2014	<0.5	<0.5	41.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-92	34.52	1885.31	5/8/2014	5/16/2014	<0.5	<0.5	38.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-93	36.47	1895.00	5/8/2014	5/16/2014	<0.5	<0.5	3.62	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-95	22.81	1897.99	5/8/2014	5/16/2014	<0.5	<0.5	11.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-36	88.99	2116.19	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-71A	161.75	2032.02	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-71C	91.50	2102.37	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-72A	107.49	2091.57	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-72B	101.14	2098.08	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-73A	117.25	2072.14	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-73B	102.45	2087.03	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-73C	91.80	2097.85	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-74C	88.68	2111.28	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
OW-01	55.01	2149.61	5/7/2014	5/19/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-01	79.61	2097.37	5/14/2014	5/20/2014	<0.5	<0.5	233	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-07	79.00	2097.52	5/14/2014	5/20/2014	<0.5	<0.5	3.46	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-09	5.94	2083.22	5/9/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-103	17.90	2057.98	5/9/2014	5/20/2014	<0.5	<0.5	3.69	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-14	34.62	1995.05	5/14/2014	5/20/2014	3.03		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-32	92.18	2084.43	5/14/2014	5/20/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-35	73.58	2097.40	5/14/2014	5/20/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-45	2.8 PSI	2074.64	5/9/2014	5/20/2014	8.36		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-46	52.34	2019.83	5/9/2014	5/20/2014	9.65		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-47	1.7 PSI	2080.60	5/9/2014	5/20/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-80	1.50	2068.97	5/9/2014	5/20/2014	7.03		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OW-02	3.11	2075.86	5/9/2014	5/20/2014	12.4		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	16.81	2073.72	5/9/2014	5/21/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-102	36.86	2030.35	5/9/2014	5/21/2014	19.1		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-104	15.50	2071.97	5/9/2014	5/21/2014	28.3		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	43.54	2096.86	5/9/2014	5/21/2014	6.15		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	24.60	2093.89	5/9/2014	5/21/2014	46.9		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-43	8.15	2060.43	5/9/2014	5/21/2014	7.45		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-48	10.72	2065.72	5/9/2014	5/21/2014	1.59		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-49	34.34	2096.58	5/9/2014	5/21/2014	22.7		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-53	56.00	2097.29	5/9/2014	5/21/2014	1.67		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76B	21.47	2083.93	5/9/2014	5/21/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-79A	48.62	2093.38	5/9/2014	5/21/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-79C	45.74	2096.33	5/9/2014	5/21/2014	4.51		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
IW-04	41.95	2093.14	5/9/2014	5/22/2014	18.7		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-05	25.74	2095.66	5/9/2014	5/22/2014	34.2		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-06	29.08	2092.68	5/9/2014	5/22/2014	2.39		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-101	16.55	2079.35	5/9/2014	5/22/2014	18.6		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-105	16.18	2076.05	5/9/2014	5/22/2014	32.4		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-106	20.46	2064.79	5/9/2014	5/22/2014	30.1		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-107	23.60	2061.24	5/9/2014	5/22/2014	13.7		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-108	21.04	2066.18	5/9/2014	5/22/2014	30.4		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-109	15.60	2077.26	5/9/2014	5/22/2014	29.7		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-40	44.35	2082.04	5/9/2014	5/22/2014	9.34		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-62A	34.39	2096.93	5/9/2014	5/22/2014	27.0		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-66	37.06	2093.37	5/9/2014	5/22/2014	28.7		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
P-03	49.57	2090.68	5/9/2014	5/22/2014	2.88		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	46.39	2076.22	5/9/2014	5/23/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-12	17.70	2080.79	5/9/2014	5/23/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-13	14.91	2042.98	5/9/2014	5/23/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	29.17	1980.59	5/8/2014	5/23/2014	7.33		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-18	28.85	1979.84	5/8/2014	5/23/2014	5.23		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-14	34.62	1995.05	5/14/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-32	92.18	2084.43	5/14/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-35	73.58	2097.40	5/14/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-45	2.8 PSI	2074.64	5/9/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-46	52.34	2019.83	5/9/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-47	1.7 PSI	2080.60	5/9/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-80	1.50	2068.97	5/9/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OW-02	3.11	2075.86	5/9/2014	5/20/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	16.81	2073.72	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-102	36.86	2030.35	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	1.27	<0.5	<0.5	<0.5	<0.5
MW-104	15.50	2071.97	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	6.10	<0.5	<0.5	<0.5	<0.5
MW-17	43.54	2096.86	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	24.60	2093.89	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	2.61	<0.5	<0.5	<0.5	<0.5
MW-43	8.15	2060.43	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-48	10.72	2065.72	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-49	34.34	2096.58	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	0.630 Jq	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-53	56.00	2097.29	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76B	21.47	2083.93	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-79A	48.62	2093.38	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-79C	45.74	2096.33	5/9/2014	5/21/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
IW-04	41.95	2093.14	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-05	25.74	2095.66	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	3.45	<0.5	<2.5	<0.5	3.52	0.620 Jq	<0.5	<0.5	<0.5
MW-06	29.08	2092.68	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-101	16.55	2079.35	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	1.38	<0.5	<0.5	<0.5	<0.5
MW-105	16.18	2076.05	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	6.04	0.690 Jq	<0.5	<0.5	<0.5
MW-106	20.46	2064.79	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	3.11	0.750 Jq	<0.5	<0.5	<0.5
MW-107	23.60	2061.24	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	1.62	<0.5	<0.5	<0.5	<0.5
MW-108	21.04	2066.18	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	5.02	0.880 Jq	<0.5	<0.5	<0.5
MW-109	15.60	2077.26	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	3.24	0.620 Jq	<0.5	<0.5	<0.5
MW-40	44.35	2082.04	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	0.790 Jq	<0.5	<0.5	<0.5	<0.5
MW-62A	34.39	2096.93	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	1.05	<0.5	<2.5	<0.5	0.860 Jq	<0.5	<0.5	<0.5	<0.5
MW-66	37.06	2093.37	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	2.35	<0.5	<2.5	<0.5	2.69	0.740 Jq	<0.5	<0.5	<0.5
P-03	49.57	2090.68	5/9/2014	5/22/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	46.39	2076.22	5/9/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-12	17.70	2080.79	5/9/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-13	14.91	2042.98	5/9/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	29.17	1980.59	5/8/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-18	28.85	1979.84	5/8/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-14	34.62	1995.05	5/14/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-32	92.18	2084.43	5/14/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-35	73.58	2097.40	5/14/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-45	2.8 PSI	2074.64	5/9/2014	5/20/2014	6.93	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-46	52.34	2019.83	5/9/2014	5/20/2014	<0.5	0.800 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-47	1.7 PSI	2080.60	5/9/2014	5/20/2014	<0.5	2.89	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-80	1.50	2068.97	5/9/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
OW-02	3.11	2075.86	5/9/2014	5/20/2014	17.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-08	16.81	2073.72	5/9/2014	5/21/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-102	36.86	2030.35	5/9/2014	5/21/2014	17.3	26.4	1.85	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-104	15.50	2071.97	5/9/2014	5/21/2014	50.5	3.66	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-17	43.54	2096.86	5/9/2014	5/21/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-19	24.60	2093.89	5/9/2014	5/21/2014	29.7	0.820 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-43	8.15	2060.43	5/9/2014	5/21/2014	5.30	0.500 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-48	10.72	2065.72	5/9/2014	5/21/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-49	34.34	2096.58	5/9/2014	5/21/2014	11.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-53	56.00	2097.29	5/9/2014	5/21/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-76B	21.47	2083.93	5/9/2014	5/21/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-79A	48.62	2093.38	5/9/2014	5/21/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-79C	45.74	2096.33	5/9/2014	5/21/2014	7.46	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
IW-04	41.95	2093.14	5/9/2014	5/22/2014	14.8	0.830 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-05	25.74	2095.66	5/9/2014	5/22/2014	122	0.620 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-06	29.08	2092.68	5/9/2014	5/22/2014	1.60	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-101	16.55	2079.35	5/9/2014	5/22/2014	46.6	47.9	1.84	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-105	16.18	2076.05	5/9/2014	5/22/2014	82.1	16.8	3.32	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-106	20.46	2064.79	5/9/2014	5/22/2014	51.9	0.870 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-107	23.60	2061.24	5/9/2014	5/22/2014	17.3	1.33	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-108	21.04	2066.18	5/9/2014	5/22/2014	74.1	1.14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-109	15.60	2077.26	5/9/2014	5/22/2014	58.2	7.73	0.590 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-40	44.35	2082.04	5/9/2014	5/22/2014	9.79	2.17	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-62A	34.39	2096.93	5/9/2014	5/22/2014	38.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-66	37.06	2093.37	5/9/2014	5/22/2014	89.7	0.690 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
P-03	49.57	2090.68	5/9/2014	5/22/2014	3.15	1.22	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-11	46.39	2076.22	5/9/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-12	17.70	2080.79	5/9/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-13	14.91	2042.98	5/9/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-15	29.17	1980.59	5/8/2014	5/23/2014	2.30	0.570 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-18	28.85	1979.84	5/8/2014	5/23/2014	1.99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-14	34.62	1995.05	5/14/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-32	92.18	2084.43	5/14/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-35	73.58	2097.40	5/14/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-45	2.8 PSI	2074.64	5/9/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-46	52.34	2019.83	5/9/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-47	1.7 PSI	2080.60	5/9/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-80	1.50	2068.97	5/9/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OW-02	3.11	2075.86	5/9/2014	5/20/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-08	16.81	2073.72	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-102	36.86	2030.35	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-104	15.50	2071.97	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-17	43.54	2096.86	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-19	24.60	2093.89	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-43	8.15	2060.43	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-48	10.72	2065.72	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-49	34.34	2096.58	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-53	56.00	2097.29	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76B	21.47	2083.93	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-79A	48.62	2093.38	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-79C	45.74	2096.33	5/9/2014	5/21/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
IW-04	41.95	2093.14	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-05	25.74	2095.66	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-06	29.08	2092.68	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-101	16.55	2079.35	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-105	16.18	2076.05	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-106	20.46	2064.79	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-107	23.60	2061.24	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-108	21.04	2066.18	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-109	15.60	2077.26	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-40	44.35	2082.04	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-62A	34.39	2096.93	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-66	37.06	2093.37	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
P-03	49.57	2090.68	5/9/2014	5/22/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-11	46.39	2076.22	5/9/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-12	17.70	2080.79	5/9/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-13	14.91	2042.98	5/9/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	29.17	1980.59	5/8/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-18	28.85	1979.84	5/8/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-14	34.62	1995.05	5/14/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-32	92.18	2084.43	5/14/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-35	73.58	2097.40	5/14/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-45	2.8 PSI	2074.64	5/9/2014	5/20/2014	<0.5	<0.5	7.87	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-46	52.34	2019.83	5/9/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-47	1.7 PSI	2080.60	5/9/2014	5/20/2014	<0.5	<0.5	3.62	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-80	1.50	2068.97	5/9/2014	5/20/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
OW-02	3.11	2075.86	5/9/2014	5/20/2014	<0.5	<0.5	17.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-08	16.81	2073.72	5/9/2014	5/21/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-102	36.86	2030.35	5/9/2014	5/21/2014	<0.5	<0.5	7.20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.33	<1.0	<0.5
MW-104	15.50	2071.97	5/9/2014	5/21/2014	<0.5	<0.5	4.15	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	8.46	<1.0	<0.5
MW-17	43.54	2096.86	5/9/2014	5/21/2014	<0.5	<0.5	0.900 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-19	24.60	2093.89	5/9/2014	5/21/2014	<0.5	<0.5	14.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.89 Jq	<1.0	<0.5
MW-43	8.15	2060.43	5/9/2014	5/21/2014	<0.5	<0.5	5.00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-48	10.72	2065.72	5/9/2014	5/21/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-49	34.34	2096.58	5/9/2014	5/21/2014	<0.5	<0.5	19.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-53	56.00	2097.29	5/9/2014	5/21/2014	<0.5	<0.5	0.540 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-76B	21.47	2083.93	5/9/2014	5/21/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-79A	48.62	2093.38	5/9/2014	5/21/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-79C	45.74	2096.33	5/9/2014	5/21/2014	<0.5	<0.5	6.40	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
IW-04	41.95	2093.14	5/9/2014	5/22/2014	<0.5	<0.5	12.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.530 Jq	<1.0	<0.5
MW-05	25.74	2095.66	5/9/2014	5/22/2014	<0.5	<0.5	117	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-06	29.08	2092.68	5/9/2014	5/22/2014	<0.5	<0.5	3.31	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-101	16.55	2079.35	5/9/2014	5/22/2014	<0.5	<0.5	21.4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.25 Jq	<1.0	<0.5
MW-105	16.18	2076.05	5/9/2014	5/22/2014	<0.5	<0.5	55.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	2.61 Jq	<1.0	<0.5
MW-106	20.46	2064.79	5/9/2014	5/22/2014	<0.5	<0.5	48.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.00 Jq	<1.0	<0.5
MW-107	23.60	2061.24	5/9/2014	5/22/2014	<0.5	<0.5	13.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-108	21.04	2066.18	5/9/2014	5/22/2014	<0.5	<0.5	55.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.850 Jq	<1.0	<0.5
MW-109	15.60	2077.26	5/9/2014	5/22/2014	<0.5	<0.5	50.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.810 Jq	<1.0	<0.5
MW-40	44.35	2082.04	5/9/2014	5/22/2014	<0.5	<0.5	15.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-62A	34.39	2096.93	5/9/2014	5/22/2014	<0.5	<0.5	56.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-66	37.06	2093.37	5/9/2014	5/22/2014	<0.5	<0.5	109	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
P-03	49.57	2090.68	5/9/2014	5/22/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.650 Jq	<1.0	<0.5
MW-11	46.39	2076.22	5/9/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-12	17.70	2080.79	5/9/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-13	14.91	2042.98	5/9/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-15	29.17	1980.59	5/8/2014	5/23/2014	<0.5	<0.5	0.990 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-18	28.85	1979.84	5/8/2014	5/23/2014	<0.5	<0.5	1.18	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-70	29.80	1946.35	5/8/2014	5/23/2014	4.36		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-77A	14.80	1915.82	5/8/2014	5/23/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-77B	17.88	1913.00	5/8/2014	5/23/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-81	30.61	1980.11	5/8/2014	5/23/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-82	27.24	1946.93	5/8/2014	5/23/2014	4.02		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-83	27.03	1949.90	5/8/2014	5/23/2014	4.27		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OW-08	51.85	1984.48	5/8/2014	5/23/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
P-02	17.02	2064.13	5/14/2014	5/23/2014	<0.50		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56A	57.11	2085.98	5/9/2014	5/27/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56B	45.32	2097.26	5/9/2014	5/27/2014	7.07		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	45.58	2097.19	5/9/2014	5/27/2014	23.4		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-59A	84.90	2095.24	5/7/2014	5/27/2014	2.87		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-59B	80.24	2100.15	5/7/2014	5/27/2014	55.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-59D	81.98	2098.55	5/7/2014	5/27/2014	58.2		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-60A	84.41	2098.18	5/7/2014	5/27/2014	137		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-60B	83.11	2099.66	5/7/2014	5/27/2014	42.3		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-78	94.65	2087.98	5/7/2014	5/27/2014	0.780 Jq		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
F33-TW02	7.36	1952.39	5/9/2014	5/28/2014	4.27		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
F33-TW06	6.43	1944.19	5/9/2014	5/28/2014	4.04		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
F33-TW07	9.23	-	5/9/2014	5/28/2014	4.03		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-02	71.82	2098.28	5/7/2014	5/28/2014	152		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-03	130.44	2038.92	5/7/2014	5/28/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-22	74.71	2098.77	5/7/2014	5/28/2014	12.9		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-23	67.19	2097.83	5/7/2014	5/28/2014	3.84		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-28	63.37	2097.47	5/7/2014	5/28/2014	1.53		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34	54.26	2099.54	5/7/2014	5/28/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76B	55.91	2097.53	5/7/2014	5/28/2014	24.9		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-94	24.32	1909.30	5/8/2014	5/28/2014	3.89		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-110	105.46	2083.08	5/7/2014	5/29/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-26	83.79	2100.02	5/7/2014	5/29/2014	238		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-31	98.77	2087.75	5/7/2014	5/29/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-61A	92.19	2094.76	5/7/2014	5/29/2014	44.3		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-61B	84.18	2102.59	5/7/2014	5/29/2014	472		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-61C	89.90	2096.94	5/7/2014	5/29/2014	10.0		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-67	5.55	1793.99	5/8/2014	5/29/2014	0.720 Jq		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-69	43.00	2100.26	5/7/2014	5/30/2014	8.37		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-84A	65.44	1944.58	5/8/2014	5/30/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-84B	67.62	1943.57	5/8/2014	5/30/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-70	29.80	1946.35	5/8/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-77A	14.80	1915.82	5/8/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-77B	17.88	1913.00	5/8/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-81	30.61	1980.11	5/8/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-82	27.24	1946.93	5/8/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-83	27.03	1949.90	5/8/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OW-08	51.85	1984.48	5/8/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
P-02	17.02	2064.13	5/14/2014	5/23/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56A	57.11	2085.98	5/9/2014	5/27/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56B	45.32	2097.26	5/9/2014	5/27/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	0.710 Jq	<0.5	<0.5	<0.5	<0.5
MW-56C	45.58	2097.19	5/9/2014	5/27/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	0.500 Jq	<0.5	<2.5	<0.5	0.960 Jq	<0.5	<0.5	<0.5	<0.5
MW-59A	84.90	2095.24	5/7/2014	5/27/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	1.69	1.99	<0.5	<0.5	<0.5
MW-59B	80.24	2100.15	5/7/2014	5/27/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	2.35	<0.5	<2.5	<0.5	10.6	15.5	<0.5	<0.5	<0.5
MW-59D	81.98	2098.55	5/7/2014	5/27/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	2.76	<0.5	<2.5	<0.5	14.9	22.2	<0.5	<0.5	<0.5
MW-60A	84.41	2098.18	5/7/2014	5/27/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	2.21	<0.5	<2.5	<0.5	5.13	7.73	<0.5	<0.5	<0.5
MW-60B	83.11	2099.66	5/7/2014	5/27/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	0.510 Jq	<0.5	<2.5	<0.5	1.50	2.50	<0.5	<0.5	<0.5
MW-78	94.65	2087.98	5/7/2014	5/27/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
F33-TW02	7.36	1952.39	5/9/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
F33-TW06	6.43	1944.19	5/9/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
F33-TW07	9.23	-	5/9/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-02	71.82	2098.28	5/7/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	1.50	<0.5	<2.5	<0.5	4.69	1.10	<0.5	<0.5	<0.5
MW-03	130.44	2038.92	5/7/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-22	74.71	2098.77	5/7/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-23	67.19	2097.83	5/7/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-28	63.37	2097.47	5/7/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34	54.26	2099.54	5/7/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76B	55.91	2097.53	5/7/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	0.960 Jq	0.520 Jq	<0.5	<0.5	<0.5
MW-94	24.32	1909.30	5/8/2014	5/28/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-110	105.46	2083.08	5/7/2014	5/29/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-26	83.79	2100.02	5/7/2014	5/29/2014	<0.5	<0.5	<1.5	<2.5	<1.5	3.64	11.8	<0.5	<2.5	<0.5	67.6	64.8	<0.5	<0.5	<0.5
MW-31	98.77	2087.75	5/7/2014	5/29/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-61A	92.19	2094.76	5/7/2014	5/29/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	4.45	4.51	<0.5	<0.5	<0.5
MW-61B	84.18	2102.59	5/7/2014	5/29/2014	<0.5	<0.5	<1.5	<2.5	<1.5	6.12	23.5	<0.5	<2.5	<0.5	146	104	<0.5	<0.5	<0.5
MW-61C	89.90	2096.94	5/7/2014	5/29/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	1.23	<0.5	<2.5	<0.5	4.54	4.16	<0.5	<0.5	<0.5
MW-67	5.55	1793.99	5/8/2014	5/29/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-69	43.00	2100.26	5/7/2014	5/30/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	1.18	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-84A	65.44	1944.58	5/8/2014	5/30/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-84B	67.62	1943.57	5/8/2014	5/30/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-70	29.80	1946.35	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-77A	14.80	1915.82	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-77B	17.88	1913.00	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-81	30.61	1980.11	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-82	27.24	1946.93	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-83	27.03	1949.90	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
OW-08	51.85	1984.48	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
P-02	17.02	2064.13	5/14/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-56A	57.11	2085.98	5/9/2014	5/27/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-56B	45.32	2097.26	5/9/2014	5/27/2014	30.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-56C	45.58	2097.19	5/9/2014	5/27/2014	57.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-59A	84.90	2095.24	5/7/2014	5/27/2014	39.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-59B	80.24	2100.15	5/7/2014	5/27/2014	299	1.58	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-59D	81.98	2098.55	5/7/2014	5/27/2014	442	2.48	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-60A	84.41	2098.18	5/7/2014	5/27/2014	437	2.66	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-60B	83.11	2099.66	5/7/2014	5/27/2014	87.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-78	94.65	2087.98	5/7/2014	5/27/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
F33-TW02	7.36	1952.39	5/9/2014	5/28/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
F33-TW06	6.43	1944.19	5/9/2014	5/28/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
F33-TW07	9.23	-	5/9/2014	5/28/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-02	71.82	2098.28	5/7/2014	5/28/2014	151	1.48	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-03	130.44	2038.92	5/7/2014	5/28/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-22	74.71	2098.77	5/7/2014	5/28/2014	15.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-23	67.19	2097.83	5/7/2014	5/28/2014	6.03	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-28	63.37	2097.47	5/7/2014	5/28/2014	6.98	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-34	54.26	2099.54	5/7/2014	5/28/2014	0.570 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-76B	55.91	2097.53	5/7/2014	5/28/2014	47.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-94	24.32	1909.30	5/8/2014	5/28/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-110	105.46	2083.08	5/7/2014	5/29/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-26	83.79	2100.02	5/7/2014	5/29/2014	2720	32.7	1.99	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-31	98.77	2087.75	5/7/2014	5/29/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-61A	92.19	2094.76	5/7/2014	5/29/2014	80.7	1.61	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-61B	84.18	2102.59	5/7/2014	5/29/2014	5350	39.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-61C	89.90	2096.94	5/7/2014	5/29/2014	171	1.37	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-67	5.55	1793.99	5/8/2014	5/29/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-69	43.00	2100.26	5/7/2014	5/30/2014	5.90	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-84A	65.44	1944.58	5/8/2014	5/30/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-84B	67.62	1943.57	5/8/2014	5/30/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-70	29.80	1946.35	5/8/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-77A	14.80	1915.82	5/8/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-77B	17.88	1913.00	5/8/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-81	30.61	1980.11	5/8/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-82	27.24	1946.93	5/8/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-83	27.03	1949.90	5/8/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
OW-08	51.85	1984.48	5/8/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
P-02	17.02	2064.13	5/14/2014	5/23/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56A	57.11	2085.98	5/9/2014	5/27/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56B	45.32	2097.26	5/9/2014	5/27/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-56C	45.58	2097.19	5/9/2014	5/27/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-59A	84.90	2095.24	5/7/2014	5/27/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-59B	80.24	2100.15	5/7/2014	5/27/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-59D	81.98	2098.55	5/7/2014	5/27/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-60A	84.41	2098.18	5/7/2014	5/27/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-60B	83.11	2099.66	5/7/2014	5/27/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-78	94.65	2087.98	5/7/2014	5/27/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
F33-TW02	7.36	1952.39	5/9/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
F33-TW06	6.43	1944.19	5/9/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
F33-TW07	9.23	-	5/9/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-02	71.82	2098.28	5/7/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.86
MW-03	130.44	2038.92	5/7/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-22	74.71	2098.77	5/7/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-23	67.19	2097.83	5/7/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-28	63.37	2097.47	5/7/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-34	54.26	2099.54	5/7/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-76B	55.91	2097.53	5/7/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-94	24.32	1909.30	5/8/2014	5/28/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-110	105.46	2083.08	5/7/2014	5/29/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-26	83.79	2100.02	5/7/2014	5/29/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	1.18	15.4
MW-31	98.77	2087.75	5/7/2014	5/29/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-61A	92.19	2094.76	5/7/2014	5/29/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-61B	84.18	2102.59	5/7/2014	5/29/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	2.42	14.7
MW-61C	89.90	2096.94	5/7/2014	5/29/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-67	5.55	1793.99	5/8/2014	5/29/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-69	43.00	2100.26	5/7/2014	5/30/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-84A	65.44	1944.58	5/8/2014	5/30/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-84B	67.62	1943.57	5/8/2014	5/30/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-70	29.80	1946.35	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-77A	14.80	1915.82	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-77B	17.88	1913.00	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-81	30.61	1980.11	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-82	27.24	1946.93	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-83	27.03	1949.90	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
OW-08	51.85	1984.48	5/8/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
P-02	17.02	2064.13	5/14/2014	5/23/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-56A	57.11	2085.98	5/9/2014	5/27/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-56B	45.32	2097.26	5/9/2014	5/27/2014	<0.5	<0.5	29.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-56C	45.58	2097.19	5/9/2014	5/27/2014	<0.5	<0.5	52.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-59A	84.90	2095.24	5/7/2014	5/27/2014	<0.5	<0.5	26.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-59B	80.24	2100.15	5/7/2014	5/27/2014	<0.5	<0.5	194	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-59D	81.98	2098.55	5/7/2014	5/27/2014	<0.5	<0.5	277	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-60A	84.41	2098.18	5/7/2014	5/27/2014	<0.5	<0.5	290	<0.5	<0.5	1.79	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-60B	83.11	2099.66	5/7/2014	5/27/2014	<0.5	<0.5	49.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-78	94.65	2087.98	5/7/2014	5/27/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
F33-TW02	7.36	1952.39	5/9/2014	5/28/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
F33-TW06	6.43	1944.19	5/9/2014	5/28/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
F33-TW07	9.23	-	5/9/2014	5/28/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-02	71.82	2098.28	5/7/2014	5/28/2014	<0.5	<0.5	133	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-03	130.44	2038.92	5/7/2014	5/28/2014	<0.5	<0.5	0.520 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-22	74.71	2098.77	5/7/2014	5/28/2014	<0.5	<0.5	20.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-23	67.19	2097.83	5/7/2014	5/28/2014	<0.5	<0.5	5.38	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-28	63.37	2097.47	5/7/2014	5/28/2014	<0.5	<0.5	10.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-34	54.26	2099.54	5/7/2014	5/28/2014	<0.5	<0.5	1.04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-76B	55.91	2097.53	5/7/2014	5/28/2014	<0.5	<0.5	43.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-94	24.32	1909.30	5/8/2014	5/28/2014	<0.5	<0.5	1.29	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-110	105.46	2083.08	5/7/2014	5/29/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-26	83.79	2100.02	5/7/2014	5/29/2014	<0.5	<0.5	1480	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5.28	<0.5	<0.5	<1.0	<0.5
MW-31	98.77	2087.75	5/7/2014	5/29/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-61A	92.19	2094.76	5/7/2014	5/29/2014	<0.5	<0.5	13.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-61B	84.18	2102.59	5/7/2014	5/29/2014	<0.5	<0.5	1270	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	6.19	<0.5	<0.5	<1.0	<0.5
MW-61C	89.90	2096.94	5/7/2014	5/29/2014	<0.5	<0.5	42.4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-67	5.55	1793.99	5/8/2014	5/29/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-69	43.00	2100.26	5/7/2014	5/30/2014	<0.5	<0.5	13.6 Jd	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-84A	65.44	1944.58	5/8/2014	5/30/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-84B	67.62	1943.57	5/8/2014	5/30/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-96	56.50	1942.13	5/8/2014	5/30/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-97	52.80	1943.67	5/8/2014	5/30/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-98A	50.75	2090.93	5/7/2014	5/30/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-98B	40.89	2100.84	5/7/2014	5/30/2014	15.6		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-55	68.90	2097.76	5/7/2014	6/4/2014	54.4		<10	0.810 Jq	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-68	41.67	2103.02	5/7/2014	6/4/2014	42.0		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-71B	88.34	2105.67	5/7/2014	6/4/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-88	40.75	2101.22	5/7/2014	6/4/2014	1.45		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-89	35.81	2095.01	5/7/2014	6/4/2014	9.08		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-90	46.89	2100.82	5/7/2014	6/4/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-99	59.70	2084.93	5/7/2014	6/4/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-13	84.87	2100.70	5/7/2014	6/5/2014	6800 Je		<1000	<50.0	<500.0	<50.0	<50.0	<150.0	<250.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0
MW-29	29.87	2085.22	5/9/2014	6/5/2014	29.2		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-74A	161.27	2038.39	5/7/2014	6/5/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-74B	118.51	2081.30	5/7/2014	6/5/2014	<0.5		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-91	42.10	2102.75	5/7/2014	6/5/2014	2.34		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-111A	-	-	-	6/6/2014	1320		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-111B	-	-	-	6/6/2014	3920		<100	63.7	<50.0	<5.0	<5.0	<15.0	<25.0	<5.0	<5.0	<5.0	7.70 Jq	<5.0	<5.0
MW-111D	-	-	-	6/6/2014	812		<100	<5.0	<50.0	<5.0	<5.0	<15.0	<25.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
MW-111E	-	-	-	6/6/2014	4450		<1000	<50.0	<500.0	<50.0	<50.0	<150.0	<250.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0
MW-112A	-	-	-	6/6/2014	66.3		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-112B	-	-	-	6/6/2014	89.1		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-100	109.84	1415.81	11/10/2014	11/14/2014	<0.25		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-59A	86.91	2093.23	11/11/2014	11/14/2014	2.78		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-60B	85.18	2097.59	11/12/2014	11/14/2014	45.0		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75C	55.62	2094.40	11/11/2014	11/14/2014	<0.25		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-104	18.69	2068.78	11/11/2014	11/17/2014	21.1		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-106	24.43	2060.82	11/11/2014	11/17/2014	29.9		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	31.38	1978.38	11/10/2014	11/17/2014	7.06		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-18	31.00	1977.69	11/10/2014	11/17/2014	4.99		<10	<0.5	<5.0	<0.5	<0.5	<1.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-22	79	2095	5/14/2015	5/20/2015	14.5		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-59A	89	2091	5/14/2015	5/21/2015	2.88		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-59B	84	2096	5/14/2015	5/21/2015	55.6		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-60B	88	2095	5/14/2015	5/21/2015	49.1		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-05	29	2093	5/13/2015	5/22/2015	38.8		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-07	83	2094	5/13/2015	5/22/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-17	47	2093	5/13/2015	5/22/2015	3.14		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-28	67	2094	5/14/2015	5/22/2015	1.73		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-96	56.50	1942.13	5/8/2014	5/30/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-97	52.80	1943.67	5/8/2014	5/30/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-98A	50.75	2090.93	5/7/2014	5/30/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-98B	40.89	2100.84	5/7/2014	5/30/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	1.96	<0.5	<2.5	<0.5	0.660 Jq	<0.5	<0.5	<0.5	<0.5
MW-55	68.90	2097.76	5/7/2014	6/4/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	0.770 Jq	<0.5	<2.5	<0.5	2.06	1.30	<0.5	<0.5	<0.5
MW-68	41.67	2103.02	5/7/2014	6/4/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-71B	88.34	2105.67	5/7/2014	6/4/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-88	40.75	2101.22	5/7/2014	6/4/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-89	35.81	2095.01	5/7/2014	6/4/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	0.580 Jq	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-90	46.89	2100.82	5/7/2014	6/4/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-99	59.70	2084.93	5/7/2014	6/4/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-13	84.87	2100.70	5/7/2014	6/5/2014	<50.0	<50.0	<150.0	<250.0	<150.0	<50.0	<50.0	<50.0	<250.0	<50.0	168	402	<50.0	<50.0	<50.0
MW-29	29.87	2085.22	5/9/2014	6/5/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	1.97	<0.5	<0.5	<0.5	<0.5
MW-74A	161.27	2038.39	5/7/2014	6/5/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-74B	118.51	2081.30	5/7/2014	6/5/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-91	42.10	2102.75	5/7/2014	6/5/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-111A	-	-	-	6/6/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	3.53	100	<0.5	<0.5	<0.5
MW-111B	-	-	-	6/6/2014	<5.0	<5.0	<15.0	<25.0	<15.0	<5.0	56.5	<5.0	<25.0	<5.0	367	793	<5.0	<5.0	<5.0
MW-111D	-	-	-	6/6/2014	<5.0	<5.0	<15.0	<25.0	<15.0	<5.0	19.8	<5.0	<25.0	<5.0	98.9	241	<5.0	<5.0	<5.0
MW-111E	-	-	-	6/6/2014	<50.0	<50.0	<150.0	<250.0	<150.0	<50.0	89.0 Jq	<50.0	<250.0	<50.0	552	1110	<50.0	<50.0	<50.0
MW-112A	-	-	-	6/6/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	0.540 Jq	1.19	<0.5	<0.5	<0.5
MW-112B	-	-	-	6/6/2014	<0.5	<0.5	<1.5	<2.5	<1.5	1.26	3.28	<0.5	<2.5	<0.5	20.7	23.5	<0.5	<0.5	<0.5
MW-100	109.84	1415.81	11/10/2014	11/14/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-59A	86.91	2093.23	11/11/2014	11/14/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	1.79	2.07	<0.5	<0.5	<0.5
MW-60B	85.18	2097.59	11/12/2014	11/14/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	0.670 Jq	<0.5	<2.5	<0.5	1.71	2.78	<0.5	<0.5	<0.5
MW-75C	55.62	2094.40	11/11/2014	11/14/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-104	18.69	2068.78	11/11/2014	11/17/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	4.65	<0.5	<0.5	<0.5	<0.5
MW-106	24.43	2060.82	11/11/2014	11/17/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	2.88	0.570 Jq	<0.5	<0.5	<0.5
MW-15	31.38	1978.38	11/10/2014	11/17/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-18	31.00	1977.69	11/10/2014	11/17/2014	<0.5	<0.5	<1.5	<2.5	<1.5	<0.5	<0.5	<0.5	<2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-22	79	2095	5/14/2015	5/20/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-59A	89	2091	5/14/2015	5/21/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	1.62	1.79	<0.500	<0.500	<0.500
MW-59B	84	2096	5/14/2015	5/21/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	1.66	<0.500	<2.50	<0.500	7.35	10.9	<0.500	<0.500	<0.500
MW-60B	88	2095	5/14/2015	5/21/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	1.52	2.45	<0.500	<0.500	<0.500
MW-05	29	2093	5/13/2015	5/22/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	3.06	<0.500	<2.50	<0.500	3.23	<0.500	<0.500	<0.500	<0.500
MW-07	83	2094	5/13/2015	5/22/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-17	47	2093	5/13/2015	5/22/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-28	67	2094	5/14/2015	5/22/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-96	56.50	1942.13	5/8/2014	5/30/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-97	52.80	1943.67	5/8/2014	5/30/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-98A	50.75	2090.93	5/7/2014	5/30/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-98B	40.89	2100.84	5/7/2014	5/30/2014	24.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-55	68.90	2097.76	5/7/2014	6/4/2014	105	0.850 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-68	41.67	2103.02	5/7/2014	6/4/2014	1.01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-71B	88.34	2105.67	5/7/2014	6/4/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-88	40.75	2101.22	5/7/2014	6/4/2014	0.810 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-89	35.81	2095.01	5/7/2014	6/4/2014	2.01	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-90	46.89	2100.82	5/7/2014	6/4/2014	1.13	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-99	59.70	2084.93	5/7/2014	6/4/2014	0.700 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
EW-13	84.87	2100.70	5/7/2014	6/5/2014	8080	686	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<150.0	<50.0			<150.0
MW-29	29.87	2085.22	5/9/2014	6/5/2014	29.3	0.940 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-74A	161.27	2038.39	5/7/2014	6/5/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-74B	118.51	2081.30	5/7/2014	6/5/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-91	42.10	2102.75	5/7/2014	6/5/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-111A	-	-	-	6/6/2014	341	3.04	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-111B	-	-	-	6/6/2014	16400	157	8.90 Jq	<5.0	<5.0	<5.0	21.3	<5.0	<5.0	<5.0	<15.0	<5.0			<15.0
MW-111D	-	-	-	6/6/2014	3000	49.1	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<15.0	<5.0			<15.0
MW-111E	-	-	-	6/6/2014	24300	253	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<150.0	<50.0			<150.0
MW-112A	-	-	-	6/6/2014	18.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-112B	-	-	-	6/6/2014	389	3.47	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-100	109.84	1415.81	11/10/2014	11/14/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-59A	86.91	2093.23	11/11/2014	11/14/2014	40.4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-60B	85.18	2097.59	11/12/2014	11/14/2014	92.3	0.720 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-75C	55.62	2094.40	11/11/2014	11/14/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-104	18.69	2068.78	11/11/2014	11/17/2014	44.4	4.63	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-106	24.43	2060.82	11/11/2014	11/17/2014	43.9	0.770 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-15	31.38	1978.38	11/10/2014	11/17/2014	2.38	0.560 Jq	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-18	31.00	1977.69	11/10/2014	11/17/2014	2.08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.5	<0.5			<1.5
MW-22	79	2095	5/14/2015	5/20/2015	21.5	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-59A	89	2091	5/14/2015	5/21/2015	39.3	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-59B	84	2096	5/14/2015	5/21/2015	171	1.06	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-60B	88	2095	5/14/2015	5/21/2015	94.7	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-05	29	2093	5/13/2015	5/22/2015	121	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-07	83	2094	5/13/2015	5/22/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-17	47	2093	5/13/2015	5/22/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-28	67	2094	5/14/2015	5/22/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-96	56.50	1942.13	5/8/2014	5/30/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-97	52.80	1943.67	5/8/2014	5/30/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-98A	50.75	2090.93	5/7/2014	5/30/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-98B	40.89	2100.84	5/7/2014	5/30/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-55	68.90	2097.76	5/7/2014	6/4/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.770 Jq
MW-68	41.67	2103.02	5/7/2014	6/4/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-71B	88.34	2105.67	5/7/2014	6/4/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-88	40.75	2101.22	5/7/2014	6/4/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-89	35.81	2095.01	5/7/2014	6/4/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-90	46.89	2100.82	5/7/2014	6/4/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-99	59.70	2084.93	5/7/2014	6/4/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
EW-13	84.87	2100.70	5/7/2014	6/5/2014	<250.0	<50.0	<50.0		<50.0	<250.0	<50.0	<200.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0
MW-29	29.87	2085.22	5/9/2014	6/5/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-74A	161.27	2038.39	5/7/2014	6/5/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-74B	118.51	2081.30	5/7/2014	6/5/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-91	42.10	2102.75	5/7/2014	6/5/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-111A	-	-	-	6/6/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	28.4
MW-111B	-	-	-	6/6/2014	<25.0	<5.0	<5.0		<5.0	<25.0	<5.0	<20.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	158
MW-111D	-	-	-	6/6/2014	<25.0	<5.0	<5.0		<5.0	<25.0	<5.0	<20.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	50.2
MW-111E	-	-	-	6/6/2014	<250.0	<50.0	<50.0		<50.0	<250.0	<50.0	<200.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	209
MW-112A	-	-	-	6/6/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-112B	-	-	-	6/6/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3.41
MW-100	109.84	1415.81	11/10/2014	11/14/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-59A	86.91	2093.23	11/11/2014	11/14/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-60B	85.18	2097.59	11/12/2014	11/14/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-75C	55.62	2094.40	11/11/2014	11/14/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-104	18.69	2068.78	11/11/2014	11/17/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-106	24.43	2060.82	11/11/2014	11/17/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-15	31.38	1978.38	11/10/2014	11/17/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-18	31.00	1977.69	11/10/2014	11/17/2014	<2.5	<0.5	<0.5		<0.5	<2.5	<0.5	<2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-22	79	2095	5/14/2015	5/20/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-59A	89	2091	5/14/2015	5/21/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-59B	84	2096	5/14/2015	5/21/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-60B	88	2095	5/14/2015	5/21/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-05	29	2093	5/13/2015	5/22/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-07	83	2094	5/13/2015	5/22/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-17	47	2093	5/13/2015	5/22/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-28	67	2094	5/14/2015	5/22/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-96	56.50	1942.13	5/8/2014	5/30/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-97	52.80	1943.67	5/8/2014	5/30/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-98A	50.75	2090.93	5/7/2014	5/30/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-98B	40.89	2100.84	5/7/2014	5/30/2014	<0.5	<0.5	33.5 Jd	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-55	68.90	2097.76	5/7/2014	6/4/2014	<0.5	<0.5	79.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-68	41.67	2103.02	5/7/2014	6/4/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-71B	88.34	2105.67	5/7/2014	6/4/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-88	40.75	2101.22	5/7/2014	6/4/2014	<0.5	<0.5	1.08	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-89	35.81	2095.01	5/7/2014	6/4/2014	<0.5	<0.5	4.76	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-90	46.89	2100.82	5/7/2014	6/4/2014	<0.5	<0.5	1.28	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-99	59.70	2084.93	5/7/2014	6/4/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
EW-13	84.87	2100.70	5/7/2014	6/5/2014	<50.0	<50.0	1690	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	269 Jq	<100.0	<50.0
MW-29	29.87	2085.22	5/9/2014	6/5/2014	<0.5	<0.5	45.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-74A	161.27	2038.39	5/7/2014	6/5/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-74B	118.51	2081.30	5/7/2014	6/5/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-91	42.10	2102.75	5/7/2014	6/5/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-111A	-	-	-	6/6/2014	<0.5	<0.5	102	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-111B	-	-	-	6/6/2014	<5.0	<5.0	6320	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	17.1	<5.0	<5.0	<10.0	<5.0
MW-111D	-	-	-	6/6/2014	<5.0	<5.0	1840	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	7.80 Jq	<5.0	<5.0	<10.0	<5.0
MW-111E	-	-	-	6/6/2014	<50.0	<50.0	11500	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	57.0 Jq	<50.0	<50.0	<100.0	<50.0
MW-112A	-	-	-	6/6/2014	<0.5	<0.5	16.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-112B	-	-	-	6/6/2014	<0.5	<0.5	398	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.48	<0.5	<0.5	<1.0	<0.5
MW-100	109.84	1415.81	11/10/2014	11/14/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-59A	86.91	2093.23	11/11/2014	11/14/2014	<0.5	<0.5	27.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-60B	85.18	2097.59	11/12/2014	11/14/2014	<0.5	<0.5	43.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-75C	55.62	2094.40	11/11/2014	11/14/2014	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-104	18.69	2068.78	11/11/2014	11/17/2014	<0.5	<0.5	5.96	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	14.0	<1.0	<0.5
MW-106	24.43	2060.82	11/11/2014	11/17/2014	<0.5	<0.5	39.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.620 Jq	<1.0	<0.5
MW-15	31.38	1978.38	11/10/2014	11/17/2014	<0.5	<0.5	1.00	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-18	31.00	1977.69	11/10/2014	11/17/2014	<0.5	<0.5	1.37	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5
MW-22	79	2095	5/14/2015	5/20/2015	<0.500	<0.500	18.4	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-59A	89	2091	5/14/2015	5/21/2015	<0.500	<0.500	27.8	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-59B	84	2096	5/14/2015	5/21/2015	<0.500	<0.500	127	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-60B	88	2095	5/14/2015	5/21/2015	<0.500	<0.500	50.4	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-05	29	2093	5/13/2015	5/22/2015	<0.500	<0.500	141	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-07	83	2094	5/13/2015	5/22/2015	<0.500	<0.500	6.40	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-17	47	2093	5/13/2015	5/22/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-28	67	2094	5/14/2015	5/22/2015	<0.500	<0.500	10.3	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
MW-34	58	2096	5/14/2015	5/22/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-35	77	2094	5/13/2015	5/22/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-53	60	2094	5/13/2015	5/22/2015	2.13		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-54	60	2094	5/14/2015	5/22/2015	26.8		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-56C	49	2094	5/13/2015	5/22/2015	21.2		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-100	106	1420	5/12/2015	5/26/2015	0.34		<5	<0.11	<1.2			<0.48	<0.5				<0.14	<0.36	<0.23
MW-67	5	Dry Well	5/14/2015	5/26/2015	0.500 Jq		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-85B	5	1924	5/12/2015	5/26/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-86B	19	1904	5/12/2015	5/26/2015	0.740 Jq		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-87B	23	1916	5/12/2015	5/26/2015	83.6		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-102	37	2030	5/13/2015	5/27/2015	17.1		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-103	19	2056	5/13/2015	5/27/2015	12.9		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-104	16	2071	5/13/2015	5/27/2015	24.9		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-14	34	1996	5/13/2015	5/27/2015	2.51		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-43	10	2058	5/13/2015	5/27/2015	5.24		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-45	1.8 PSI	2074	5/13/2015	5/27/2015	6.76		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-46	53	2019	5/13/2015	5/27/2015	10.7		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-48	12	2065	5/13/2015	5/27/2015	1.16		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
OW-02	3	2076	5/13/2015	5/27/2015	9.64		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-08	18	2072	5/13/2015	5/28/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-09	8	2081	5/13/2015	5/28/2015	8.05		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-101	18	2078	5/13/2015	5/28/2015	21.2		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-105	18	2074	5/13/2015	5/28/2015	37.2		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-107	23	2062	5/12/2015	5/28/2015	14.3		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-19	27	2092	5/13/2015	5/28/2015	53.0		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-66	40	2091	5/12/2015	5/28/2015	29.1		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-76B	24	2082	5/13/2015	5/28/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
P-03	52	2089	5/12/2015	5/28/2015	4.29		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
IW-04	45	2091	5/14/2015	5/29/2015	20.2		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-106	21	2064	5/13/2015	5/29/2015	23.4		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-108	21	2066	5/12/2015	5/29/2015	25.8		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-109	16	2077	5/12/2015	5/29/2015	24.3		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-13	14	2044	5/12/2015	5/29/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-15	29	1981	5/12/2015	5/29/2015	6.28		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-18	28	1980	5/12/2015	5/29/2015	4.68		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-40	46	2080	5/12/2015	5/29/2015	12.6		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
P-02	16	2066	5/12/2015	5/29/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
F33-TW06	7	1944	5/12/2015	6/1/2015	3.79		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
MW-34	58	2096	5/14/2015	5/22/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-35	77	2094	5/13/2015	5/22/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-53	60	2094	5/13/2015	5/22/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-54	60	2094	5/14/2015	5/22/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-56C	49	2094	5/13/2015	5/22/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	0.660 Jq	<0.500	<2.50	<0.500	1.40	<0.500	<0.500	<0.500	<0.500
MW-100	106	1420	5/12/2015	5/26/2015			<0.35		<0.36	<0.15	<0.46	<0.37			<0.098	<0.21	<0.2	<0.15	<0.072
MW-67	5	Dry Well	5/14/2015	5/26/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-85B	5	1924	5/12/2015	5/26/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-86B	19	1904	5/12/2015	5/26/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-87B	23	1916	5/12/2015	5/26/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-102	37	2030	5/13/2015	5/27/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	0.770 Jq	<0.500	<0.500	<0.500	<0.500
MW-103	19	2056	5/13/2015	5/27/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-104	16	2071	5/13/2015	5/27/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	4.25	<0.500	<0.500	<0.500	<0.500
MW-14	34	1996	5/13/2015	5/27/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-43	10	2058	5/13/2015	5/27/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-45	1.8 PSI	2074	5/13/2015	5/27/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-46	53	2019	5/13/2015	5/27/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-48	12	2065	5/13/2015	5/27/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
OW-02	3	2076	5/13/2015	5/27/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-08	18	2072	5/13/2015	5/28/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-09	8	2081	5/13/2015	5/28/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-101	18	2078	5/13/2015	5/28/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	0.800 Jq	<0.500	<0.500	<0.500	<0.500
MW-105	18	2074	5/13/2015	5/28/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	3.80	<0.500	<0.500	<0.500	<0.500
MW-107	23	2062	5/12/2015	5/28/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	1.21	<0.500	<0.500	<0.500	<0.500
MW-19	27	2092	5/13/2015	5/28/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	1.76	<0.500	<0.500	<0.500	<0.500
MW-66	40	2091	5/12/2015	5/28/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	1.47	<0.500	<2.50	<0.500	1.96	<0.500	<0.500	<0.500	<0.500
MW-76B	24	2082	5/13/2015	5/28/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
P-03	52	2089	5/12/2015	5/28/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
IW-04	45	2091	5/14/2015	5/29/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-106	21	2064	5/13/2015	5/29/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	2.46	0.560 Jq	<0.500	<0.500	<0.500
MW-108	21	2066	5/12/2015	5/29/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	4.30	0.710 Jq	<0.500	<0.500	<0.500
MW-109	16	2077	5/12/2015	5/29/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	2.09	<0.500	<0.500	<0.500	<0.500
MW-13	14	2044	5/12/2015	5/29/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-15	29	1981	5/12/2015	5/29/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-18	28	1980	5/12/2015	5/29/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-40	46	2080	5/12/2015	5/29/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	1.07	<0.500	<0.500	<0.500	<0.500
P-02	16	2066	5/12/2015	5/29/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
F33-TW06	7	1944	5/12/2015	6/1/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
MW-34	58	2096	5/14/2015	5/22/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-35	77	2094	5/13/2015	5/22/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-53	60	2094	5/13/2015	5/22/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-54	60	2094	5/14/2015	5/22/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-56C	49	2094	5/13/2015	5/22/2015	75.8	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-100	106	1420	5/12/2015	5/26/2015	<0.12	<0.18	<0.1		<0.3	<0.24	<0.19					<0.26			
MW-67	5	Dry Well	5/14/2015	5/26/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-85B	5	1924	5/12/2015	5/26/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-86B	19	1904	5/12/2015	5/26/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-87B	23	1916	5/12/2015	5/26/2015	6.27	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-102	37	2030	5/13/2015	5/27/2015	11.7 Jf	18.1 Jf	0.960 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-103	19	2056	5/13/2015	5/27/2015	<0.500	1.10	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-104	16	2071	5/13/2015	5/27/2015	30.4	2.80	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-14	34	1996	5/13/2015	5/27/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-43	10	2058	5/13/2015	5/27/2015	3.06	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-45	1.8 PSI	2074	5/13/2015	5/27/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-46	53	2019	5/13/2015	5/27/2015	<0.500	0.590 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-48	12	2065	5/13/2015	5/27/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
OW-02	3	2076	5/13/2015	5/27/2015	14.4	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-08	18	2072	5/13/2015	5/28/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-09	8	2081	5/13/2015	5/28/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-101	18	2078	5/13/2015	5/28/2015	27.5	31.6	1.34	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-105	18	2074	5/13/2015	5/28/2015	68.0	26.8	2.56	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-107	23	2062	5/12/2015	5/28/2015	15.1	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-19	27	2092	5/13/2015	5/28/2015	24.5	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-66	40	2091	5/12/2015	5/28/2015	67.1	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-76B	24	2082	5/13/2015	5/28/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
P-03	52	2089	5/12/2015	5/28/2015	<0.500	0.780 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
IW-04	45	2091	5/14/2015	5/29/2015	13.1	0.940 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-106	21	2064	5/13/2015	5/29/2015	40.0	0.960 Jq	0.520 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-108	21	2066	5/12/2015	5/29/2015	64.7	1.19	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-109	16	2077	5/12/2015	5/29/2015	39.7	4.16	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-13	14	2044	5/12/2015	5/29/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-15	29	1981	5/12/2015	5/29/2015	1.97	0.570 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-18	28	1980	5/12/2015	5/29/2015	1.92	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-40	46	2080	5/12/2015	5/29/2015	10.5	3.37	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
P-02	16	2066	5/12/2015	5/29/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
F33-TW06	7	1944	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
MW-34	58	2096	5/14/2015	5/22/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-35	77	2094	5/13/2015	5/22/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-53	60	2094	5/13/2015	5/22/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-54	60	2094	5/14/2015	5/22/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-56C	49	2094	5/13/2015	5/22/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-100	106	1420	5/12/2015	5/26/2015	<1.2					<0.95	<0.43	<0.49 U			<0.22	<0.22		<0.12	<0.31
MW-67	5	Dry Well	5/14/2015	5/26/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-85B	5	1924	5/12/2015	5/26/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-86B	19	1904	5/12/2015	5/26/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-87B	23	1916	5/12/2015	5/26/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-102	37	2030	5/13/2015	5/27/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-103	19	2056	5/13/2015	5/27/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-104	16	2071	5/13/2015	5/27/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-14	34	1996	5/13/2015	5/27/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-43	10	2058	5/13/2015	5/27/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-45	1.8 PSI	2074	5/13/2015	5/27/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-46	53	2019	5/13/2015	5/27/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-48	12	2065	5/13/2015	5/27/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
OW-02	3	2076	5/13/2015	5/27/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-08	18	2072	5/13/2015	5/28/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-09	8	2081	5/13/2015	5/28/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-101	18	2078	5/13/2015	5/28/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-105	18	2074	5/13/2015	5/28/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-107	23	2062	5/12/2015	5/28/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-19	27	2092	5/13/2015	5/28/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-66	40	2091	5/12/2015	5/28/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-76B	24	2082	5/13/2015	5/28/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
P-03	52	2089	5/12/2015	5/28/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
IW-04	45	2091	5/14/2015	5/29/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-106	21	2064	5/13/2015	5/29/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-108	21	2066	5/12/2015	5/29/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-109	16	2077	5/12/2015	5/29/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-13	14	2044	5/12/2015	5/29/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-15	29	1981	5/12/2015	5/29/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-18	28	1980	5/12/2015	5/29/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-40	46	2080	5/12/2015	5/29/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
P-02	16	2066	5/12/2015	5/29/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
F33-TW06	7	1944	5/12/2015	6/1/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
MW-34	58	2096	5/14/2015	5/22/2015	<0.500	<0.500	0.560 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-35	77	2094	5/13/2015	5/22/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-53	60	2094	5/13/2015	5/22/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-54	60	2094	5/14/2015	5/22/2015	<0.500	<0.500	24.7	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-56C	49	2094	5/13/2015	5/22/2015	<0.500	<0.500	81.7	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-100	106	1420	5/12/2015	5/26/2015			<0.25	<0.29	<0.16				<0.29	<0.23	<0.48	<0.13	<0.36	<0.41
MW-67	5	Dry Well	5/14/2015	5/26/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-85B	5	1924	5/12/2015	5/26/2015	<0.500	<0.500	13.7	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-86B	19	1904	5/12/2015	5/26/2015	<0.500	<0.500	34.1	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-87B	23	1916	5/12/2015	5/26/2015	<0.500	<0.500	48.4	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-102	37	2030	5/13/2015	5/27/2015	<0.500	<0.500	3.28 Jf	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-103	19	2056	5/13/2015	5/27/2015	<0.500	<0.500	0.600 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-104	16	2071	5/13/2015	5/27/2015	<0.500	<0.500	3.17	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	13.9	<1.00	<0.500
MW-14	34	1996	5/13/2015	5/27/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-43	10	2058	5/13/2015	5/27/2015	<0.500	<0.500	4.33	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-45	1.8 PSI	2074	5/13/2015	5/27/2015	<0.500	<0.500	6.27	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-46	53	2019	5/13/2015	5/27/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-48	12	2065	5/13/2015	5/27/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
OW-02	3	2076	5/13/2015	5/27/2015	<0.500	<0.500	19.0	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-08	18	2072	5/13/2015	5/28/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-09	8	2081	5/13/2015	5/28/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-101	18	2078	5/13/2015	5/28/2015	<0.500	<0.500	10.2	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-105	18	2074	5/13/2015	5/28/2015	<0.500	<0.500	33.2	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	2.49 Jq	<1.00	<0.500
MW-107	23	2062	5/12/2015	5/28/2015	<0.500	<0.500	13.0	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-19	27	2092	5/13/2015	5/28/2015	<0.500	<0.500	12.6	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-66	40	2091	5/12/2015	5/28/2015	<0.500	<0.500	80.4	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-76B	24	2082	5/13/2015	5/28/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
P-03	52	2089	5/12/2015	5/28/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
IW-04	45	2091	5/14/2015	5/29/2015	<0.500	<0.500	9.04	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-106	21	2064	5/13/2015	5/29/2015	<0.500	<0.500	34.5	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	0.700 Jq	<1.00	<0.500
MW-108	21	2066	5/12/2015	5/29/2015	<0.500	<0.500	47.1	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	0.650 Jq	<1.00	<0.500
MW-109	16	2077	5/12/2015	5/29/2015	<0.500	<0.500	45.3	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-13	14	2044	5/12/2015	5/29/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-15	29	1981	5/12/2015	5/29/2015	<0.500	<0.500	0.680 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-18	28	1980	5/12/2015	5/29/2015	<0.500	<0.500	1.38	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-40	46	2080	5/12/2015	5/29/2015	<0.500	<0.500	13.0	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
P-02	16	2066	5/12/2015	5/29/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
F33-TW06	7	1944	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,4-Dioxane -ug/L	N-Nitrosodimethylamine -ng/L	Acetone -ug/L	Bromodichloromethane -ug/L	2-Butanone -ug/L	Bromobenzene -ug/L	Bromochloromethane -ug/L	Bromomethane -ug/L	Bromoform -ug/L	n-Butylbenzene -ug/L	sec-Butylbenzene -ug/L	tert-Butylbenzene -ug/L	Benzene -ug/L	Carbon Disulfide -ug/L	Chlorobenzene -ug/L
F34-TW01	6	1888	5/12/2015	6/1/2015	2.98		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-70	29	1947	5/12/2015	6/1/2015	3.34		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-82	26	1948	5/12/2015	6/1/2015	3.31		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-83	25	1952	5/12/2015	6/1/2015	3.90		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-92	34	1886	5/12/2015	6/1/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-93	36	1895	5/12/2015	6/1/2015	20.0		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-95	22	1898	5/12/2015	6/1/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
F33-TW02	5	1954	5/12/2015	6/2/2015	3.81		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
F33-TW07	5	NA	5/12/2015	6/2/2015	3.75		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-61B	88	2099	5/14/2015	6/2/2015	584		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	2.22	<0.500	<0.500
MW-77B	18	1913	5/12/2015	6/2/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-94	24	1913	5/12/2015	6/2/2015	2.81		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-98B	44	2097	5/13/2015	6/2/2015	10.6		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
EW-13	89	2097	5/14/2015	6/3/2015	3490		<1000	<50.0	<500	<50.0	<50.0	<150	<250	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0
MW-110	110	2079	5/14/2015	6/3/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-26	88	2096	5/14/2015	6/3/2015	325		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	1.78	<0.500	<0.500
MW-36	95	2110	5/14/2015	6/3/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-90	51	2097	5/14/2015	6/3/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-29	32	2083	5/12/2015	6/4/2015	24.0		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-111A	#N/A	#N/A	#N/A	6/5/2015	957		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	3.27	<0.500	<0.500
MW-111B	#N/A	#N/A	#N/A	6/5/2015	3220		<100	<5.00	<50.0	<5.00	<5.00	<15.0	<25.0	<5.00	<5.00	<5.00	8.80 Jq	<5.00	<5.00
MW-111D	#N/A	#N/A	#N/A	6/5/2015	988		<100	<5.00	<50.0	<5.00	<5.00	<15.0	<25.0	<5.00	<5.00	<5.00	6.00 Jq	<5.00	<5.00
MW-112A	#N/A	#N/A	#N/A	6/5/2015	65.1		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-112B	#N/A	#N/A	#N/A	6/5/2015	75.2		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-100	109.83	1415.96	11/2/2015	11/5/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-15	29.65	1980.11	11/2/2015	11/5/2015	5.53		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-18	29.29	1979.40	11/2/2015	11/5/2015	4.01		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-67	7.01	1792.53	11/2/2015	11/5/2015	0.420 Jq		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-106	24.38	2060.87	11/2/2015	11/6/2015	24.9		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-110	111.58	2076.96	11/2/2015	11/6/2015	<0.250		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-59A	90.11	2090.03	11/3/2015	11/6/2015	3.26		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-60B	89.52	2093.25	11/3/2015	11/6/2015	43.3		<10.0	<0.500	<5.00	<0.500	<0.500	<1.50	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-100	109.83	1415.96	11/2/2015	11/25/2015	0.37														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Chlorotoluene -ug/L	4-Chlorotoluene -ug/L	Chloroethane -ug/L	2-Chloroethyl Vinyl Ether -ug/L	Chloromethane -ug/L	Carbon Tetrachloride -ug/L	Chloroform -ug/L	Dibromochloromethane -ug/L	1,2-Dibromo-3-Chloropropane -ug/L	Dibromomethane -ug/L	1,1-Dichloroethane -ug/L	1,2-Dichloroethane -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L
F34-TW01	6	1888	5/12/2015	6/1/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-70	29	1947	5/12/2015	6/1/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-82	26	1948	5/12/2015	6/1/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-83	25	1952	5/12/2015	6/1/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-92	34	1886	5/12/2015	6/1/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-93	36	1895	5/12/2015	6/1/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-95	22	1898	5/12/2015	6/1/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
F33-TW02	5	1954	5/12/2015	6/2/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
F33-TW07	5	NA	5/12/2015	6/2/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-61B	88	2099	5/14/2015	6/2/2015	<0.500	<0.500	<1.50	<2.50	<1.50	6.78	26.6	<0.500	<2.50	<0.500	176	114	<0.500	<0.500	<0.500
MW-77B	18	1913	5/12/2015	6/2/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-94	24	1913	5/12/2015	6/2/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-98B	44	2097	5/13/2015	6/2/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	1.94	<0.500	<2.50	<0.500	0.540 Jq	<0.500	<0.500	<0.500	<0.500
EW-13	89	2097	5/14/2015	6/3/2015	<50.0	<50.0	<150	<250	<150	<50.0	<50.0	<50.0	<250	<50.0	125	253	<50.0	<50.0	<50.0
MW-110	110	2079	5/14/2015	6/3/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-26	88	2096	5/14/2015	6/3/2015	<0.500	<0.500	<1.50	<2.50	<1.50	3.51	14.9	<0.500	<2.50	<0.500	83.3	74.5	<0.500	<0.500	<0.500
MW-36	95	2110	5/14/2015	6/3/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-90	51	2097	5/14/2015	6/3/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-29	32	2083	5/12/2015	6/4/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	2.23	0.660 Jq	<0.500	<0.500	<0.500
MW-111A	#N/A	#N/A	#N/A	6/5/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	20.9	<0.500	<2.50	<0.500	140	283	<0.500	<0.500	<0.500
MW-111B	#N/A	#N/A	#N/A	6/5/2015	<5.00	<5.00	<15.0	<25.0	<15.0	<5.00	67.0	<5.00	<25.0	<5.00	417	866	<5.00	<5.00	<5.00
MW-111D	#N/A	#N/A	#N/A	6/5/2015	<5.00	<5.00	<15.0	<25.0	<15.0	<5.00	50.9	<5.00	<25.0	<5.00	257	508	<5.00	<5.00	<5.00
MW-112A	#N/A	#N/A	#N/A	6/5/2015	<0.500	<0.500	<1.50	<2.50	<1.50	0.730 Jq	2.62	<0.500	<2.50	<0.500	10.5	15.3	<0.500	<0.500	<0.500
MW-112B	#N/A	#N/A	#N/A	6/5/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	1.01	<0.500	<2.50	<0.500	5.82	7.22	<0.500	<0.500	<0.500
MW-100	109.83	1415.96	11/2/2015	11/5/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-15	29.65	1980.11	11/2/2015	11/5/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-18	29.29	1979.40	11/2/2015	11/5/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-67	7.01	1792.53	11/2/2015	11/5/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-106	24.38	2060.87	11/2/2015	11/6/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	2.07	<0.500	<0.500	<0.500	<0.500
MW-110	111.58	2076.96	11/2/2015	11/6/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-59A	90.11	2090.03	11/3/2015	11/6/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	<0.500	<0.500	<2.50	<0.500	2.01	2.03	<0.500	<0.500	<0.500
MW-60B	89.52	2093.25	11/3/2015	11/6/2015	<0.500	<0.500	<1.50	<2.50	<1.50	<0.500	0.560 Jq	<0.500	<2.50	<0.500	1.53	2.48	<0.500	1.31	<0.500
MW-100	109.83	1415.96	11/2/2015	11/25/2015															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Volatile Organics															
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,1-Dichloroethene -ug/L	cis-1,2-Dichloroethene -ug/L	trans-1,2-Dichloroethene -ug/L	1,1-Dichloropropene -ug/L	cis-1,3-Dichloropropene -ug/L	trans-1,3-Dichloropropene -ug/L	1,2-Dichloropropane -ug/L	1,3-Dichloropropane -ug/L	2,2-Dichloropropane -ug/L	1,2-Dibromoethane -ug/L	Dichlorodifluoromethane -ug/L	Ethylbenzene -ug/L	Ethene -ug/L	Ethane -ug/L	Hexachlorobutadiene -ug/L
F34-TW01	6	1888	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-70	29	1947	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-82	26	1948	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-83	25	1952	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-92	34	1886	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-93	36	1895	5/12/2015	6/1/2015	1.29	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-95	22	1898	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
F33-TW02	5	1954	5/12/2015	6/2/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
F33-TW07	5	NA	5/12/2015	6/2/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-61B	88	2099	5/14/2015	6/2/2015	6840	50.8	3.43	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-77B	18	1913	5/12/2015	6/2/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-94	24	1913	5/12/2015	6/2/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-98B	44	2097	5/13/2015	6/2/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
EW-13	89	2097	5/14/2015	6/3/2015	8090	897	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<150	<50.0			<150
MW-110	110	2079	5/14/2015	6/3/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-26	88	2096	5/14/2015	6/3/2015	4160	39.9	2.18	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-36	95	2110	5/14/2015	6/3/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-90	51	2097	5/14/2015	6/3/2015	1.05	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-29	32	2083	5/12/2015	6/4/2015	34.3	0.970 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-111A	#N/A	#N/A	#N/A	6/5/2015	5400	64.0	3.93	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-111B	#N/A	#N/A	#N/A	6/5/2015	19600	178	11.1	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<15.0	<5.00			<15.0
MW-111D	#N/A	#N/A	#N/A	6/5/2015	12300	112	8.60 Jq	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	<15.0	<5.00			<15.0
MW-112A	#N/A	#N/A	#N/A	6/5/2015	193	1.63	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-112B	#N/A	#N/A	#N/A	6/5/2015	90.8	1.28	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-100	109.83	1415.96	11/2/2015	11/5/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-15	29.65	1980.11	11/2/2015	11/5/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-18	29.29	1979.40	11/2/2015	11/5/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-67	7.01	1792.53	11/2/2015	11/5/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-106	24.38	2060.87	11/2/2015	11/6/2015	2.07	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-110	111.58	2076.96	11/2/2015	11/6/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-59A	90.11	2090.03	11/3/2015	11/6/2015	2.01	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-60B	89.52	2093.25	11/3/2015	11/6/2015	1.53	0.650 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.50	<0.500			<1.50
MW-100	109.83	1415.96	11/2/2015	11/25/2015															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Hexanone -ug/L	p-Isopropyltoluene -ug/L	Isopropylbenzene -ug/L	Methane -ug/L	Iodomethane (Methyl Iodide) -ug/L	4-Methyl-2-Pentanone -ug/L	Methyl tert-butyl ether (MTBE) -ug/L	Methylene Chloride -ug/L	Naphthalene -ug/L	n-Propylbenzene -ug/L	Styrene -ug/L	Toluene -ug/L	1,1,1,2-Tetrachloroethane -ug/L	1,1,1-Trichloroethane -ug/L	1,1,2-Trichloroethane -ug/L
F34-TW01	6	1888	5/12/2015	6/1/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-70	29	1947	5/12/2015	6/1/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-82	26	1948	5/12/2015	6/1/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-83	25	1952	5/12/2015	6/1/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-92	34	1886	5/12/2015	6/1/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-93	36	1895	5/12/2015	6/1/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-95	22	1898	5/12/2015	6/1/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
F33-TW02	5	1954	5/12/2015	6/2/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
F33-TW07	5	NA	5/12/2015	6/2/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-61B	88	2099	5/14/2015	6/2/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	1.46	15.9
MW-77B	18	1913	5/12/2015	6/2/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-94	24	1913	5/12/2015	6/2/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-98B	44	2097	5/13/2015	6/2/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
EW-13	89	2097	5/14/2015	6/3/2015	<250	<50.0	<50.0		<50.0	<250	<50.0	<200	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0
MW-110	110	2079	5/14/2015	6/3/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-26	88	2096	5/14/2015	6/3/2015	<2.50	<0.500	<0.500		<0.500	<2.50	1.26	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	0.990 Jq	21.9
MW-36	95	2110	5/14/2015	6/3/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-90	51	2097	5/14/2015	6/3/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-29	32	2083	5/12/2015	6/4/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-111A	#N/A	#N/A	#N/A	6/5/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	1.69	<0.500	0.870 Jq	50.9
MW-111B	#N/A	#N/A	#N/A	6/5/2015	<25.0	<5.00	<5.00		<5.00	<25.0	<5.00	<20.0	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	163
MW-111D	#N/A	#N/A	#N/A	6/5/2015	<25.0	<5.00	<5.00		<5.00	<25.0	<5.00	<20.0	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	101
MW-112A	#N/A	#N/A	#N/A	6/5/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	0.580 Jq	<0.500	<0.500	1.99
MW-112B	#N/A	#N/A	#N/A	6/5/2015	<2.50	<0.500	<0.500		<0.500	<2.50	<0.500	<2.00	<0.500	<0.500	<0.500	0.580 Jq	<0.500	<0.500	0.890 Jq
MW-100	109.83	1415.96	11/2/2015	11/5/2015	<2.50		<0.500		<0.500	<2.50		<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-15	29.65	1980.11	11/2/2015	11/5/2015	<2.50		<0.500		<0.500	<2.50		<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-18	29.29	1979.40	11/2/2015	11/5/2015	<2.50		<0.500		<0.500	<2.50		<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-67	7.01	1792.53	11/2/2015	11/5/2015	<2.50		<0.500		<0.500	<2.50		<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-106	24.38	2060.87	11/2/2015	11/6/2015	<2.50		<0.500		<0.500	<2.50		<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-110	111.58	2076.96	11/2/2015	11/6/2015	<2.50		<0.500		<0.500	<2.50		<2.00	2.14	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-59A	90.11	2090.03	11/3/2015	11/6/2015	<2.50		<0.500		<0.500	<2.50		<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-60B	89.52	2093.25	11/3/2015	11/6/2015	<2.50		<0.500		<0.500	<2.50		<2.00	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500
MW-100	109.83	1415.96	11/2/2015	11/25/2015															

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Volatile Organics														
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	1,2,3-Trichlorobenzene -ug/L	1,2,4-Trichlorobenzene -ug/L	Trichloroethene -ug/L	1,2,3-Trichloropropane -ug/L	Trichlorofluoromethane -ug/L	1,1,2-Trichloro-1,2,2-Trifluoroethane -ug/L	1,2,4-Trimethylbenzene -ug/L	1,3,5-Trimethylbenzene -ug/L	1,1,2,2-Tetrachloroethane -ug/L	Tetrachloroethene (PCE) -ug/L	Vinyl Acetate -ug/L	Vinyl Chloride -ug/L	m,p-Xylenes -ug/L	o-Xylene -ug/L
F34-TW01	6	1888	5/12/2015	6/1/2015	<0.500	<0.500	0.570 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-70	29	1947	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-82	26	1948	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-83	25	1952	5/12/2015	6/1/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-92	34	1886	5/12/2015	6/1/2015	<0.500	<0.500	41.3	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-93	36	1895	5/12/2015	6/1/2015	<0.500	<0.500	3.21	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-95	22	1898	5/12/2015	6/1/2015	<0.500	<0.500	6.99	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
F33-TW02	5	1954	5/12/2015	6/2/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
F33-TW07	5	NA	5/12/2015	6/2/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-61B	88	2099	5/14/2015	6/2/2015	<0.500	<0.500	1570	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	8.31	<0.500	<0.500	<1.00	<0.500
MW-77B	18	1913	5/12/2015	6/2/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-94	24	1913	5/12/2015	6/2/2015	<0.500	<0.500	0.670 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-98B	44	2097	5/13/2015	6/2/2015	<0.500	<0.500	27.2	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
EW-13	89	2097	5/14/2015	6/3/2015	<50.0	<50.0	1550	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<100	<50.0
MW-110	110	2079	5/14/2015	6/3/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-26	88	2096	5/14/2015	6/3/2015	<0.500	<0.500	1990	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	4.16	<0.500	<0.500	<1.00	<0.500
MW-36	95	2110	5/14/2015	6/3/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-90	51	2097	5/14/2015	6/3/2015	<0.500	<0.500	1.43	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-29	32	2083	5/12/2015	6/4/2015	<0.500	<0.500	45.5	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-111A	#N/A	#N/A	#N/A	6/5/2015	<0.500	<0.500	1870	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	5.70	<0.500	1.24 Jq	<1.00	<0.500
MW-111B	#N/A	#N/A	#N/A	6/5/2015	<5.00	<5.00	6970	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	19.8	<5.00	<5.00	<10.0	<5.00
MW-111D	#N/A	#N/A	#N/A	6/5/2015	<5.00	<5.00	5080	<5.00	<5.00	<5.00	<5.00	<5.00	<5.00	18.3	<5.00	<5.00	<10.0	<5.00
MW-112A	#N/A	#N/A	#N/A	6/5/2015	<0.500	<0.500	185	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	0.660 Jq	<0.500	<0.500	<1.00	<0.500
MW-112B	#N/A	#N/A	#N/A	6/5/2015	<0.500	<0.500	92.6	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-100	109.83	1415.96	11/2/2015	11/5/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-15	29.65	1980.11	11/2/2015	11/5/2015	<0.500	<0.500	0.870 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-18	29.29	1979.40	11/2/2015	11/5/2015	<0.500	<0.500	0.960 Jq	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-67	7.01	1792.53	11/2/2015	11/5/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-106	24.38	2060.87	11/2/2015	11/6/2015	<0.500	<0.500	27.8	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-110	111.58	2076.96	11/2/2015	11/6/2015	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-59A	90.11	2090.03	11/3/2015	11/6/2015	<0.500	<0.500	28.6	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-60B	89.52	2093.25	11/3/2015	11/6/2015	<0.500	<0.500	45.0	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<0.500	<1.00	<0.500
MW-100	109.83	1415.96	11/2/2015	11/25/2015														

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Semivolatiles																							
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Acenaphthene -ug/L	Acenaphthylene -ug/L	Aniline -ug/L	Anthracene -ug/L	Azobenzene -ug/L	Butyl benzyl phthalate -ug/L	4-Bromophenyl phenyl ether -ug/L	Benzo(a)anthracene -ug/L	Benzoic acid -ug/L	Benzo(a)pyrene -ug/L	Benzo(b)fluoranthene -ug/L	Benzidine -ug/L	Benzo(g,h,i)perylene -ug/L	Benzo(k)fluoranthene -ug/L	Benzyl alcohol -ug/L	4-Chloro-3-methylphenol -ug/L	bis(2-Chloroethoxy) methane -ug/L	bis(2-Chloroethyl) ether -ug/L	bis(2-Chloroisopropyl) ether -ug/L	Chrysene -ug/L	4-Chloroaniline -ug/L	2-Chlorophenol -ug/L	2-Chloronaphthalene -ug/L	4-Chlorophenyl phenyl ether -ug/L
MW-02	52.95	2117.152	05/31/06	07/03/2006	<1.4	<1.4	<1.2	<1.5	<1.7	<1.0	<1.2	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7	<1.0	<1.2	<1.2	<1.0	<1.5	<1.3	<1.3	<1.0	<1.3	<1.2
MW-32	74.93	2101.683	05/31/06	06/29/2006	<1.4	<1.4	<1.2	<1.5	<1.7	<1.0	<1.2	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7	<1.0	<1.2	<1.2	<1.0	<1.5	<1.3	<1.3	<1.0	<1.3	<1.2
MW-57B	30.35	2115.844	05/31/06	07/11/2006	<1.4	<1.4	<1.2	<1.5	<1.7	<1.0	<1.2	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7	<1.0	<1.2	<1.2	<1.0	<1.5	<1.3	<1.3	<1.0	<1.3	<1.2
MW-57D	30.35	2115.75	05/31/06	07/10/2006	<1.4	<1.4	<1.2	<1.5	<1.7	<1.0	<1.2	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7	<1.0	<1.2	<1.2	<1.0	<1.5	<1.3	<1.3	<1.0	<1.3	<1.2
MW-59D	63.45	2117.077	06/01/06	07/12/2006	<1.4	<1.4	<1.2	<1.5	<1.7	<1.0	<1.2	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7	<1.0	<1.2	<1.2	<1.0	<1.5	<1.3	<1.3	<1.0	<1.3	<1.2
MW-60A	65.76	2116.834	06/01/06	07/12/2006	<1.4	<1.4	<1.2	<1.5	<1.7	<1.0	<1.2	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7	<1.0	<1.2	<1.2	<1.0	<1.5	<1.3	<1.3	<1.0	<1.3	<1.2
MW-60B	63.84	2118.928	06/01/06	06/29/2006	<1.4	<1.4	<1.2	<1.5	<1.7	<1.0	<1.2	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7	<1.0	<1.2	<1.2	<1.0	<1.5	<1.3	<1.3	<1.0	<1.3	<1.2
MW-61B	64.51	2122.258	06/01/06	07/13/2006	<1.4	<1.4	<1.2	<1.5	<1.7	<1.0	<1.2	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7	<1.0	<1.2	<1.2	<1.0	<1.5	<1.3	<1.3	<1.0	<1.3	<1.2
MW-66	26.78	2103.647	05/30/06	07/10/2006	<1.4	<1.4	<1.2	<1.5	<1.7	<1.0	<1.2	<1.1	<0.43	<0.88	<1.2	<0.62	<0.71	<1.7	<1.0	<1.2	<1.2	<1.0	<1.5	<1.3	<1.3	<1.0	<1.3	<1.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Semivolatiles																						
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Dibenz(a,h) anthracene -ug/L	Dibenzofuran -ug/L	3,3'-Dichlorobenzidine -ug/L	1,2-Dichlorobenzene -ug/L	1,3-Dichlorobenzene -ug/L	1,4-Dichlorobenzene -ug/L	2,4-Dichlorophenol -ug/L	Diethyl phthalate -ug/L	7,12-Dimethylbenz[a]anthracene -ug/L	2,4-Dimethylphenol -ug/L	Dimethyl phthalate -ug/L	4,6-Dinitro-2-methylphenol -ug/L	Di-n-butylphthalate -ug/L	Di-n-octylphthalate -ug/L	2,4-Dinitrophenol -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	bis(2-Ethylhexyl) phthalate -ug/L	Fluorene -ug/L	Fluoranthene -ug/L	Hexachlorobutadiene -ug/L	Hexachlorocyclopentadiene -ug/L	Hexachlorobenzene -ug/L	Hexachloroethane -ug/L
MW-02	52.95	2117.152	05/31/06	07/03/2006	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1	<1.4	<1.0	<1.2	<1.3	<3.4	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2	<0.98
MW-32	74.93	2101.683	05/31/06	06/29/2006	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1	<1.4	<1.0	<1.2	<1.3	<3.4	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2	<0.98
MW-57B	30.35	2115.844	05/31/06	07/11/2006	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1	<1.4	<1.0	<1.2	<1.3	<3.4	<1.5	<1.0	<2.6	<1.0 UJf	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2	<0.98
MW-57D	30.35	2115.75	05/31/06	07/10/2006	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1	<1.4	<1.0	<1.2	<1.3	<3.4	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2	<0.98
MW-59D	63.45	2117.077	06/01/06	07/12/2006	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1	<1.4	<1.0	<1.2	<1.3	<3.4	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2	<0.98
MW-60A	65.76	2116.834	06/01/06	07/12/2006	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1	<1.4	<1.0	<1.2	<1.3	<3.4	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2	<0.98
MW-60B	63.84	2118.928	06/01/06	06/29/2006	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1	<1.4	<1.0	<1.2	<1.3	<3.4	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2	<0.98
MW-61B	64.51	2122.258	06/01/06	07/13/2006	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1	<1.4	<1.0	<1.2	<1.3	<3.4	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2	<0.98
MW-66	26.78	2103.647	05/30/06	07/10/2006	<0.82	<1.4	<1.3	<1.1	<1.2	<1.1	<1.1	<1.4	<1.0	<1.2	<1.3	<3.4	<1.5	<1.0	<2.6	<1.0	<1.1	<1.0	<1.4	<1.5	<1.2	<0.44	<1.2	<0.98

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data			Semivolatiles																								
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	Indeno(1,2,3-c,d)pyrene -ug/L	Isophorone -ug/L	2-Methylphenol (o-Cresol) -ug/L	3/4-Methylphenol (m/p-Cresol) -ug/L	1-Methylnaphthalene -ug/L	2-Methylnaphthalene -ug/L	Naphthalene -ug/L	N-Nitrosodimethylamine -ug/L	N-Nitrosodiphenylamine -ug/L	N-Nitrosodi-n-propylamine -ug/L	2-Nitroaniline -ug/L	3-Nitroaniline -ug/L	4-Nitroaniline -ug/L	Nitrobenzene -ug/L	2-Nitrophenol -ug/L	4-Nitrophenol -ug/L	Pentachlorophenol -ug/L	Phenanthrene -ug/L	Phenol -ug/L	Pyrene -ug/L	Pyridine -ug/L	1,2,4-Trichlorobenzene -ug/L	2,4,5-Trichlorophenol -ug/L	2,4,6-Trichlorophenol -ug/L
MW-02	52.95	2117.152	05/31/06	07/03/2006	<0.83	<1.2	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-32	74.93	2101.683	05/31/06	06/29/2006	<0.83	<1.2	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-57B	30.35	2115.844	05/31/06	07/11/2006	<0.83	<1.2	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4	<1.3	<1.2	<0.86 UJf	<0.75 UJf	<1.5	<1.2	<1.4 UJcf	<1.4	<1.3	<0.97	<1.2
MW-57D	30.35	2115.75	05/31/06	07/10/2006	<0.83	<1.2	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-59D	63.45	2117.077	06/01/06	07/12/2006	<0.83	<1.2	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-60A	65.76	2116.834	06/01/06	07/12/2006	<0.83	<1.2	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-60B	63.84	2118.928	06/01/06	06/29/2006	<0.83	<1.2	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-61B	64.51	2122.258	06/01/06	07/13/2006	<0.83	<1.2	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2
MW-66	26.78	2103.647	05/30/06	07/10/2006	<0.83	<1.2	<1.1	<1.0	<1.4	<1.2	<1.4	<1.1	<1.4	<1.3	<1.0	<1.2	<2.4	<1.3	<1.2	<0.86	<0.75	<1.5	<1.2	<1.4	<1.4	<1.3	<0.97	<1.2

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Explosives												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Amino-4,6-dinitrotoluene -ug/L	4-Amino-2,6-dinitrotoluene -ug/L	1,3-Dinitrobenzene -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	HMX -ug/L	2/4-Nitrotoluene -ug/L	3-Nitrotoluene -ug/L	Nitrobenzene -ug/L	RDX -ug/L	Tetryl -ug/L	1,3,5-Trinitrobenzene (TNB) -ug/L	2,4,6-Trinitrotoluene (TNT) -ug/L
EW-13	81.81	2100.05	06/17/04	07/19/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
IW-04	42.21	2092.88	06/17/04	06/30/2004	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.20 Rd	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-01	79.87	2097.11	06/17/04	07/14/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-02	72.73	2097.37	06/17/04	07/09/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-02	52.95	2117.152	05/31/06	07/03/2006										<1.3			
MW-03	131.41	2037.95	06/17/04	07/15/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-05	26.25	2095.15	06/17/04	07/02/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-06	29.22	2092.54	06/17/04	07/02/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-07	79.27	2097.25	06/17/04	07/15/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-08	17.78	2072.75	06/18/04	06/29/2004	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.20 Rd	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-09	6.28	2082.88	06/18/04	06/29/2004	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.20 Rd	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-11	45.81	2076.80	06/18/04	06/30/2004	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.20 Rd	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-12	22.04	2076.45	06/18/04	06/28/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-13	17.19	2040.70	06/18/04	06/25/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-14	35.88	1993.79	06/18/04	06/29/2004	<0.09	<0.08 Rd	<0.19 Rcd	<0.07 Rd	<0.17	<0.20 Rd	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-15	29.82	1979.94	06/18/04	06/28/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-15	24.01	1985.753	05/30/06	06/06/2006										<1.3			
MW-16	2.62	1809.02	06/18/04	06/24/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-17	44.12	2096.28	06/17/04	07/01/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-18	29.51	1979.18	06/18/04	06/28/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-18	25.03	1983.663	05/30/06	06/06/2006										<1.3			
MW-19	25.31	2093.18	06/17/04	07/01/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-20	64.88	2097.15	06/17/04	07/08/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-22	72.45	2098.28	06/17/04	07/09/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-26	85.05	2098.76	06/17/04	07/19/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-27	83.53	2099.20	06/17/04	07/09/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-28	63.71	2097.13	06/17/04	07/08/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-30	63.47	2098.00	06/17/04	07/09/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-31	99.52	2087.00	06/17/04	07/16/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-32	92.88	2083.73	06/17/04	07/14/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-32	74.93	2101.683	05/31/06	06/29/2006										<1.3			
MW-34	54.71	2099.09	06/17/04	07/02/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-35	73.91	2097.07	06/17/04	07/14/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-36	87.85	2117.33	06/17/04	07/02/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-37	38.08	2002.89	06/18/04	06/29/2004	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.20 Rd	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-40	43.82	2082.57	06/18/04	06/30/2004	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.20 Rd	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-42	12.20	2080.35	06/17/04	07/01/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-43	7.38	2061.20	06/18/04	06/25/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Explosives												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Amino-4,6-dinitrotoluene -ug/L	4-Amino-2,6-dinitrotoluene -ug/L	1,3-Dinitrobenzene -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	HMX -ug/L	2/4-Nitrotoluene -ug/L	3-Nitrotoluene -ug/L	Nitrobenzene -ug/L	RDX -ug/L	Tetryl -ug/L	1,3,5-Trinitrobenzene (TNB) -ug/L	2,4,6-Trinitrotoluene (TNT) -ug/L
MW-43	3.68	2064.897	05/31/06	06/06/2006										<1.3			
MW-45	0.00	2071.63	06/18/04	06/25/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-45	0	2071.625	05/31/06	06/06/2006										<1.3			
MW-46	52.79	2019.38	06/18/04	07/15/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-47	0.00	2077.68	06/18/04	06/25/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-48	11.51	2064.99	06/18/04	06/25/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-49	34.83	2096.09	06/17/04	07/01/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-53	56.41	2096.88	06/17/04	07/01/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-54	56.31	2097.13	06/17/04	07/08/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-55	69.32	2097.34	06/17/04	07/09/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-56A	57.85	2085.24	06/17/04	07/06/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-56B	45.78	2096.80	06/17/04	07/07/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-56C	45.95	2096.82	06/17/04	07/08/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-56D	45.72	2096.76	06/17/04	07/08/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-57A	49.08	2096.90	06/17/04	07/07/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-57B	49.22	2096.97	06/17/04	07/07/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-57B	30.35	2115.844	05/31/06	07/11/2006										<1.3			
MW-57C	49.04	2096.98	06/17/04	07/07/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-57D	49.17	2096.93	06/17/04	07/07/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-57D	30.35	2115.75	05/31/06	07/10/2006										<1.3			
MW-58A	44.24	2096.49	06/17/04	07/06/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-58B	44.10	2096.68	06/17/04	07/06/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-58C	44.45	2096.57	06/17/04	07/06/2004	<0.09 UJc	<0.08 UJc	<0.19 UJc	<0.07 UJc	<0.17 UJc	<0.20 UJc	<0.40	<0.18	<0.22 UJc	<0.15 UJc	<0.12	<0.11 UJcf	<0.14 UJc
MW-58D	44.42	2096.52	06/17/04	07/06/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-59C	82.93	2097.00	06/17/04	07/14/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-59D	82.80	2097.73	06/17/04	07/14/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-59D	63.45	2117.077	06/01/06	07/12/2006										<1.3			
MW-60A	85.28	2097.31	06/17/04	07/16/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-60A	65.76	2116.834	06/01/06	07/12/2006										<1.3			
MW-60B	83.75	2099.02	06/17/04	07/16/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-60B	63.84	2118.928	06/01/06	06/29/2006										<1.3			
MW-61B	85.83	2100.94	06/17/04	07/15/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-61B	64.51	2122.258	06/01/06	07/13/2006										<1.3			
MW-61C	90.88	2095.96	06/17/04	07/15/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
MW-62A	34.68	2096.64	06/17/04	07/02/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
MW-66	36.91	2093.52	06/17/04	06/30/2004	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.20 Rd	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
MW-66	26.78	2103.647	05/30/06	07/10/2006										<1.3			
MW-67	5.39	1794.15	06/17/04	06/24/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14

Potrero Canyon Consolidation Data Summary Table - Groundwater

	Water Level Data				Explosives												
Sample Location	Depth to Water (feet below ground surface)	Groundwater Elevation (feet above mean sea level)	Elevation Date	Sample Date	2-Amino-4,6-dinitrotoluene -ug/L	4-Amino-2,6-dinitrotoluene -ug/L	1,3-Dinitrobenzene -ug/L	2,4-Dinitrotoluene -ug/L	2,6-Dinitrotoluene -ug/L	HMX -ug/L	2/4-Nitrotoluene -ug/L	3-Nitrotoluene -ug/L	Nitrobenzene -ug/L	RDX -ug/L	Tetryl -ug/L	1,3,5-Trinitrobenzene (TNB) -ug/L	2,4,6-Trinitrotoluene (TNT) -ug/L
MW-67	5.59	1793.95	05/30/06	06/06/2006										<1.3			
OW-02	4.87	2074.10	06/18/04	06/25/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
OW-08	51.68	1984.65	06/18/04	06/28/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
P-02	19.74	2061.41	06/18/04	06/25/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
P-03	48.40	2091.85	06/17/04	06/30/2004	<0.09	<0.08 Rd	<0.19 Rd	<0.07 Rd	<0.17	<0.20 Rd	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14 Rd
P-04	26.41	2086.22	06/18/04	06/28/2004	<0.09	<0.08	<0.19	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22	<0.15	<0.12	<0.11	<0.14
P-05	65.47	2096.73	06/17/04	07/02/2004	<0.09	<0.08	<0.19 Rd	<0.07	<0.17	<0.20	<0.40	<0.18	<0.22 Rd	<0.15	<0.12	<0.11 Rd	<0.14
P-05	46.51	2115.685	05/30/06	06/21/2006										<1.3			

APPENDIX J
SUMMARY OF THE MANN-KENDALL AND LINEAR REGRESSION ANALYSES

Well TCE

Trend Category	Locations Tested										
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
"N/A"-Insufficient Data	40	7	34	29	8	17	17	1	0	0	0
"ND" - Non Detect (new designation)	--	--	--	--	--	19	42	15	40	14	36
"NT" - No Trend	8	13	28	44	66	24	35	21	30	17	26
"S" - Stable	16	16	21	28	33	15	24	19	29	14	20
"I" - Increasing	0	1	0	0	7	4	6	12	13	10	13
"PI" -Probably Increasing	0	0	1	1	5	2	2	3	2	1	1
"D" - Decreasing	4	4	3	4	4	10	9	9	10	9	15
"PD" -Probably Decreasing	1	2	1	1	0	2	6	1	4	6	5
Total Locations Tested	69	43	88	107	123	93	141	81	128	71	116
Notes: -- ND (non-detect) was not a category designation prior to the 2011 statistics											

Well 1,1-DCE

Trend Category	Locations Tested										
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
"N/A"-Insufficient Data	40	7	34	29	9	16	17	1	0	0	0
"ND" - Non Detect (new designation)	--	--	--	--	--	20	42	14	40	13	36
"NT" - No Trend	7	6	20	38	62	18	29	16	18	15	25
"S" - Stable	14	15	25	31	36	15	24	19	29	14	20
"I" - Increasing	1	1	1	2	6	5	7	10	13	7	13
"PI" -Probably Increasing	0	3	0	2	4	4	0	2	4	3	0
"D" - Decreasing	6	7	7	1	3	9	15	15	16	12	16
"PD" -Probably Decreasing	1	4	1	4	3	6	7	4	8	7	6
Total Locations Tested	69	43	88	107	123	93	141	81	128	71	116
Notes: -- ND (non-detect) was not a category designation prior to the 2011 statistics											

Well Perchlorate

Trend Category	Locations Tested										
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
"N/A"-Insufficient Data	40	6	33	27	7	11	19	1	0	0	0
"ND" - Non Detect (new designation)	--	--	--	--	--	15	30	12	26	9	23
"NT" - No Trend	9	11	13	16	50	26	29	25	34	19	22
"S" - Stable	17	13	27	37	40	18	25	12	24	8	18
"I" - Increasing	1	2	4	6	7	3	6	9	11	8	11
"PI" -Probably Increasing	0	0	0	1	2	3	4	0	4	1	2
"D" - Decreasing	2	5	4	15	12	13	20	18	23	20	32
"PD" -Probably Decreasing	0	6	7	5	5	4	8	4	6	6	8
Total Locations	69	43	88	107	123	93	141	81	128	71	116
Notes: -- ND (non-detect) was not a category designation prior to the 2011 statistics											

Well 1,4-Dioxane

Trend Category	Locations Tested										
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
"N/A"-Insufficient Data	40	6	33	29	7	10	18	1	0	0	0
"ND" - Non Detect (new designation)	--	--	--	--	--	12	34	8	33	6	28
"NT" - No Trend	5	6	19	28	43	23	30	23	28	18	26
"S" - Stable	20	7	21	36	44	19	24	15	29	13	16
"I" - Increasing	1	1	0	2	7	10	10	10	17	11	19
"PI" -Probably Increasing	0	1	0	1	4	2	4	7	5	4	2
"D" - Decreasing	2	15	11	7	15	13	17	15	12	13	20
"PD" -Probably Decreasing	1	7	4	4	3	4	4	2	4	6	5
Total Locations	69	43	88	107	123	93	141	81	128	71	116
Notes: -- ND (non-detect) was not a category designation prior to the 2011 statistics											

Surface Water TCE

Trend Category	Locations Tested										
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
"N/A"-Insufficient Data	NA	2	3	2	4	0	0	0	2	3	0
"ND" - Non Detect (new designation)	NA	--	--	--	--	12	7	7	7	8	7
"NT" - No Trend	NA	0	4	4	3	2	2	1	0	1	1
"S" - Stable	NA	4	2	1	3	0	0	0	1	0	0
"I" - Increasing	NA	0	0	0	0	0	0	1	0	0	0
"PI" -Probably Increasing	NA	1	0	0	0	0	0	0	1	0	0
"D" - Decreasing	NA	0	0	1	3	2	2	2	1	1	1
"PD" -Probably Decreasing	NA	0	0	0	0	0	0	0	0	0	0
Total Locations	0	7	9	8	13	16	11	11	12	13	9
Notes: -- ND (non-detect) was not a category designation prior to the 2011 statistics											

Surface Water 1,1-DCE

Trend Category	Locations Tested										
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
"N/A"-Insufficient Data	NA	2	3	2	4	1	0	0	2	3	0
"ND" - Non Detect (new designation)	NA	--	--	--	--	11	7	7	7	8	7
"NT" - No Trend	NA	0	4	4	4	2	2	2	1	1	1
"S" - Stable	NA	4	2	1	2	0	0	0	1	0	0
"I" - Increasing	NA	0	0	0	0	0	0	0	0	0	0
"PI" -Probably Increasing	NA	1	0	0	0	0	0	0	0	0	0
"D" - Decreasing	NA	0	0	1	3	2	1	2	1	1	1
"PD" -Probably Decreasing	NA	0	0	0	0	0	1	0	0	0	0
Total Locations	0	7	9	8	13	16	11	11	12	13	9
Notes: -- ND (non-detect) was not a category designation prior to the 2011 statistics											

Surface Water Perchlorate

Trend Category	Locations Tested										
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
"N/A"-Insufficient Data	NA	2	3	2	4	2	1	0	2	3	1
"ND" - Non Detect (new designation)	NA	--	--	--	--	3	0	0	1	2	0
"NT" - No Trend	NA	1	2	2	3	7	3	4	2	0	3
"S" - Stable	NA	4	4	3	5	2	3	1	3	4	2
"I" - Increasing	NA	0	0	0	0	0	0	0	0	0	0
"PI" -Probably Increasing	NA	0	0	0	0	0	0	0	0	0	0
"D" - Decreasing	NA	0	0	1	1	2	4	3	2	4	2
"PD" -Probably Decreasing	NA	0	0	0	0	0	0	3	2	0	1
Total Locations	0	7	9	8	13	16	11	11	12	13	9
Notes: -- ND (non-detect) was not a category designation prior to the 2011 statistics											

Surface Water 1,4-Dioxane

Trend Category	Locations Tested										
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
"N/A"-Insufficient Data	NA	2	3	2	4	2	0	0	2	3	0
"ND" - Non Detect (new designation)	NA	--	--	--	--	5	1	1	2	3	2
"NT" - No Trend	NA	2	3	0	1	1	1	1	0	1	1
"S" - Stable	NA	2	3	4	6	3	3	3	5	3	4
"I" - Increasing	NA	0	0	0	0	1	1	1	1	0	0
"PI" -Probably Increasing	NA	0	0	0	1	0	0	0	0	0	0
"D" - Decreasing	NA	0	0	1	1	3	3	3	1	3	2
"PD" -Probably Decreasing	NA	1	0	1	0	1	2	2	1	0	0
Total Locations	0	7	9	8	13	16	11	11	12	13	9
Notes: -- ND (non-detect) was not a category designation prior to the 2011 statistics											

Monitoring Well Location	2006 TCE			2007 TCE			2008 TCE			2009 TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08												
EW-09												
EW-10												
EW-11												
EW-12												
EW-13	NT			I	14.6	175	PI	11.8	154	NT		
EW-14												
EW-15												
EW-16												
EW-17												
EW-18												
F33-TW1							NT			N/A		
F33-TW2										S		
F33-TW3										NT		
F33-TW4										N/A		
F33-TW5										N/A		
F33-TW6										S		
F33-TW7												
F34-TW1										S		
IW-01												
IW-02												
IW-03												
IW-04	S			NT						NT		
IW-05												
MW-01	D	-14.6	-31				D	-5.26	-12.1			
MW-02	N/A			S			S			S		
MW-03	N/A						NT					
MW-05	NT			D	-3.29	-2.99	S			NT		
MW-06	N/A						NT					
MW-07	N/A			N/A			NT			NT		
MW-08	S						S					
MW-09	N/A			S			S			S		
MW-11	N/A						N/A					
MW-12	S						S					
MW-13	PD	-29	-0.04	D	-26	-1.97	NT			D	-21	-1.29
MW-14	N/A			D	-10.5	-0.09	S			NT		
MW-15	S			NT			S			NT		
MW-17	S			PD	-7.91	-0.51	PD	-10.4	-0.59	D	-16.1	-0.77
MW-18	D	-12.2	-0.23	D	-9.25	-0.14	D	-7.30	-0.11	D	-6.14	-0.09
MW-19	NT			NT			NT			NT		
MW-20	N/A											
MW-22	N/A			NT			NT			NT		
MW-23							N/A					
MW-26	N/A			S			S			NT		
MW-27				N/A			S			S		
MW-28	N/A			N/A			NT			NT		
MW-29												
MW-30	N/A											

Monitoring Well Location	2010 TCE			2011 TCE			2012 TCE			2013 TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08							N/A					
EW-09							N/A					
EW-10							N/A					
EW-11							N/A					
EW-12							N/A					
EW-13	NT			NT			NT			NT		
EW-14							N/A					
EW-15	N/A			S								
EW-16				N/A								
EW-17							N/A					
EW-18				N/A								
F33-TW1												
F33-TW2	NT			ND			ND			ND		
F33-TW3	S			PD	-20	-0.07						
F33-TW4												
F33-TW5												
F33-TW6	NT			NT			NT			NT		
F33-TW7	NT			ND			ND			ND		
F34-TW1	S			NT			NT			I	16.1	0.13
IW-01				ND								
IW-02				N/A								
IW-03				N/A								
IW-04	I	13.7	1.51	I	12.8	1.66	I	11.7	1.64	I	8.8	1.23
IW-05				N/A								
MW-01	NT						PD	-1.83	-4.02			
MW-02	S			S			S					
MW-03	NT						NT					
MW-05	NT			PI	6.57	5.78	NT			I	5.84	5.66
MW-06	NT						NT					
MW-07	PI	22	7.23	NT			NT			NT		
MW-08	NT						ND			ND		
MW-09	S			ND			ND			ND		
MW-11	N/A						ND					
MW-12	NT						ND					
MW-13	D	-31	-1.89	D	-20	-1.02	D	-17.0	-0.80	D	-13.1	-0.55
MW-14	NT			NT			NT			NT		
MW-15	NT			NT			NT			S		
MW-17	D	-20	-0.86	S			S			S		
MW-18	D	-5.29	-0.07	D	-4.56	-0.06	D	-3.83	-0.05	D	-3.10	-0.04
MW-19	PI	3.10	0.40	NT			NT			NT		
MW-20												
MW-22	NT			NT			NT			NT		
MW-23	N/A						N/A					
MW-26	NT			NT			S			S		
MW-27	NT			D	-18.3	-0.08	D	-16.4	-0.07			
MW-28	I	11.0	2.85	NT			NT			S		
MW-29	N/A			N/A			S			NT		
MW-30												

Monitoring Well Location	2014 TCE			2015 TCE			2016 TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08									
EW-09									
EW-10									
EW-11									
EW-12									
EW-13	NT			NT			NT		
EW-14									
EW-15									
EW-16									
EW-17									
EW-18									
F33-TW1									
F33-TW2	ND			ND			ND		
F33-TW3									
F33-TW4									
F33-TW5									
F33-TW6	PI	5.66	0.01	I	6.57	0.01	I	6.57	0.01
F33-TW7	ND			ND			ND		
F34-TW1				I	8.94	0.07			
IW-01									
IW-02									
IW-03									
IW-04	I	7.48	1.05	PI	6.02	0.84	NT		
IW-05									
MW-01	S						S		
MW-02	S						S		
MW-03	NT						NT		
MW-05	I	5.48	5.42	I	5.29	5.29	I	4.75	4.75
MW-06	NT						NT		
MW-07	NT			NT			NT		
MW-08	ND			ND			ND		
MW-09	ND			ND			ND		
MW-11	ND						ND		
MW-12	ND						ND		
MW-13	D	-10.6	-0.41	PD	-8.76	-0.32	NT		
MW-14	NT			NT			NT		
MW-15	S			PD	-0.73	-0.01	D	-0.71	-0.01
MW-17	D	-7.12	-0.29	D	-9.67	-0.37	D	-11.0	-0.39
MW-18	D	-2.37	-0.03	PD	-1.48	-0.02	D	-1.28	-0.02
MW-19	NT			NT			NT		
MW-20									
MW-22	NT			NT			NT		
MW-23	S						S		
MW-26	S			S			S		
MW-27									
MW-28	S			PD	-2.92	-0.55	PD	-2.92	-0.55
MW-29	S			S			S		
MW-30									

Monitoring Well Location	2006 TCE			2007 TCE			2008 TCE			2009 TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	N/A						NT			NT		
MW-32	N/A						NT					
MW-34	N/A			NT			NT			NT		
MW-35	NT			NT			S			NT		
MW-36	NT			NT			NT			NT		
MW-37	NT			NT			NT			NT		
MW-40	D	-6.94	-1.32	S			NT			NT		
MW-42	S			S			S			S		
MW-43	N/A						NT					
MW-44												
MW-45	S			S			S			S		
MW-46	N/A			NT			NT			NT		
MW-47	S			PD	-7.79	-0.06	S			S		
MW-48	N/A						NT					
MW-49	S			S			S			S		
MW-50												
MW-51												
MW-52												
MW-53	N/A			S			S			D	-11.1	-0.54
MW-54	N/A						S			NT		
MW-55	N/A						S			NT		
MW-56A	N/A						NT					
MW-56B	N/A						S					
MW-56C	D	-10.6	-8.04				D	-8.91	-5.43	PD	-6.14	-3.62
MW-56D	N/A											
MW-57A	N/A											
MW-57B	N/A											
MW-57C	N/A											
MW-57D	N/A											
MW-58A	N/A											
MW-58B	N/A											
MW-58C	N/A											
MW-58D	S											
MW-59A							N/A					
MW-59B				N/A			N/A			N/A		
MW-59C	N/A											
MW-59D	S			S			S			NT		
MW-60A	S			S			NT			NT		
MW-60B	N/A			NT			NT			NT		
MW-61A	N/A						N/A			N/A		
MW-61B	N/A			S			S			S		
MW-61C	N/A						N/A			NT		
MW-61D												
MW-62A	NT			NT			NT			NT		
MW-66	S			S			S			S		
MW-67	S			S			NT			S		
MW-68				N/A			N/A			NT		
MW-69				N/A			N/A			S		

Monitoring Well Location	2010 TCE			2011 TCE			2012 TCE			2013 TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	NT						PD	-15.1	-0.58			
MW-32	NT						NT					
MW-34	NT			NT			NT			NT		
MW-35	NT			NT			NT			NT		
MW-36	NT			D	-20	-0.56	D	-18.3	-0.46	D	-16.1	-0.37
MW-37	NT											
MW-40	PI	5.84	1.64	NT			NT			S		
MW-42	S											
MW-43	NT						S			S		
MW-44				N/A								
MW-45	S			S			S			S		
MW-46	PI	8.40	0.12	NT			NT			NT		
MW-47	S			ND			ND					
MW-48	NT						ND			ND		
MW-49	NT			PD	-1.79	-0.36	S					
MW-50				N/A								
MW-51				N/A								
MW-52				N/A								
MW-53	D	-10.8	-0.50	D	-14.1	-0.58	D	-13.5	-0.51	D	-13.3	-0.47
MW-54	NT			NT			NT			NT		
MW-55	I	5.66	7.35				NT					
MW-56A	S						NT					
MW-56B	S						S					
MW-56C	S			D	-4.20	-2.64	PD	-3.29	-2.04	S		
MW-56D												
MW-57A												
MW-57B												
MW-57C												
MW-57D												
MW-58A												
MW-58B												
MW-58C												
MW-58D												
MW-59A	N/A						I	16.4	1.81	I	16.4	2.46
MW-59B	NT			S			S			NT		
MW-59C												
MW-59D	NT						PI	3.10	9.31			
MW-60A	I	7.30	15.3	I	6.02	13.2	I	5.29	12.2	I	5.29	12.2
MW-60B	NT			PI	1.53	0.18	I	2.37	0.28	I	4.56	0.64
MW-61A	S						S					
MW-61B	NT			NT			NT			S		
MW-61C	I	10.4	1.87	I	11.3	2.49	I	8.03	1.69			
MW-61D							N/A					
MW-62A	NT			NT			NT					
MW-66	NT			NT			NT			S		
MW-67	S			ND			ND			ND		
MW-68	NT			NT			NT			NT		
MW-69	NT			NT			S					

Monitoring Well Location	2014 TCE			2015 TCE			2016 TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	NT						NT		
MW-32	NT						NT		
MW-34	NT			NT			NT		
MW-35	NT			NT			NT		
MW-36	D	-13.0	-0.29	NT			NT		
MW-37									
MW-40	S			PD	-1.61	-0.40	D	-2.01	-0.48
MW-42									
MW-43	S			PD	-0.86	-0.05	D	-0.97	-0.05
MW-44									
MW-45	PD	-1.1498	-0.10	D	-1.44	-0.13	PD	-1.02	-0.09
MW-46	S			S			S		
MW-47	NT						NT		
MW-48	ND			ND			ND		
MW-49	S						S		
MW-50									
MW-51									
MW-52									
MW-53	D	-13.5	-0.43	D	-14.8	-0.44	D	-9.86	-0.31
MW-54	NT			S			S		
MW-55	NT						NT		
MW-56A	NT						NT		
MW-56B	S						S		
MW-56C	S			S			S		
MW-56D									
MW-57A									
MW-57B									
MW-57C									
MW-57D									
MW-58A									
MW-58B									
MW-58C									
MW-58D									
MW-59A	I	15.3	2.91	I	14.1	2.95	I	13.3	3.06
MW-59B	NT			NT			NT		
MW-59C									
MW-59D	NT						NT		
MW-60A	I	4.75	11.4				I	3.65	8.76
MW-60B	I	6.75	1.22	I	8.03	1.69	I	8.40	2.01
MW-61A	PD	-10.0	-2.41				S		
MW-61B	S			S			NT		
MW-61C	I	7.85	1.88				I	7.30	1.90
MW-61D									
MW-62A	S								
MW-66	S			S			PD	-0.91	-1.10
MW-67	ND			ND			ND		
MW-68	NT								
MW-69	NT						S		

Monitoring Well Location	2006			2007			2008			2009		
	TCE			TCE			TCE			TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70				N/A			N/A			S		
MW-71A							N/A			NT		
MW-71B							N/A			NT		
MW-71C							N/A			NT		
MW-72A							N/A			NT		
MW-72B							N/A			S		
MW-72C							N/A			S		
MW-73A							N/A			S		
MW-73B							N/A			S		
MW-73C							N/A			S		
MW-74A							N/A			S		
MW-74B							N/A			S		
MW-74C							N/A			S		
MW-75A							N/A			NT		
MW-75B							N/A			NT		
MW-75C							N/A			NT		
MW-76A							N/A			NT		
MW-76B							N/A			NT		
MW-76C							N/A			NT		
MW-77A							N/A			NT		
MW-77B							N/A			NT		
MW-78							N/A			NT		
MW-79A							N/A			NT		
MW-79C							N/A			S		
MW-80							N/A			PI	51	0.41
MW-81							N/A			NT		
MW-82										NT		
MW-83										NT		
MW-84A										N/A		
MW-84B										N/A		
MW-85A										N/A		
MW-85B										N/A		
MW-86A										N/A		
MW-86B										N/A		
MW-87A										N/A		
MW-87B										N/A		
MW-88										N/A		
MW-89										N/A		
MW-90										N/A		
MW-91										N/A		
MW-92										N/A		
MW-93										N/A		
MW-94										N/A		
MW-95										N/A		
MW-96										N/A		
MW-97										N/A		
MW-98A										N/A		
MW-98B										N/A		

Monitoring Well Location	2010 TCE			2011 TCE			2012 TCE			2013 TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70	S			D	-13.3	-0.02	S			S		
MW-71A	NT						ND					
MW-71B	NT			NT			NT			NT		
MW-71C	NT			ND			ND					
MW-72A	NT						ND					
MW-72B	S			ND			ND					
MW-72C	S						ND					
MW-73A	S						ND					
MW-73B	S			ND			ND					
MW-73C	S						ND					
MW-74A	S						ND					
MW-74B	S						ND					
MW-74C	S			ND			ND					
MW-75A	NT						ND					
MW-75B	NT			ND			ND					
MW-75C	NT						ND			ND		
MW-76A	NT			ND			ND					
MW-76B	NT			ND			ND			ND		
MW-76C	PI	12.2	0.08				NT					
MW-77A	NT						ND					
MW-77B	NT			ND			ND			ND		
MW-78	S						S					
MW-79A	NT						S					
MW-79C	NT						S					
MW-80	NT						S					
MW-81	NT						ND					
MW-82	NT			ND			ND			ND		
MW-83	NT			S			S			S		
MW-84A	NT						ND					
MW-84B	NT						ND					
MW-85A	NT						ND					
MW-85B	NT			S			PD	-20	-8.83	D	-15.7	-6.43
MW-86A	NT						ND					
MW-86B	S			S			S			S		
MW-87A	NT						S					
MW-87B	S			D	-24	-9.25	PD	-10.0	-3.81	S		
MW-88	NT			NT			NT			NT		
MW-89	NT			S			NT			S		
MW-90	I	20	0.46	S			S			S		
MW-91	NT			NT			NT			NT		
MW-92	S			D	-13.7	-2.19	D	-5.29	-0.85	S		
MW-93	NT			S			NT			PI	3.47	0.07
MW-94	S			S			NT			NT		
MW-95	S			S			PD	-4.02	-0.56	D	-4.93	-0.64
MW-96	NT						ND					
MW-97	NT						ND					
MW-98A	NT						ND					
MW-98B	I	46	10.5	I	16.1	3.69	NT			NT		

Monitoring Well Location	2014 TCE			2015 TCE			2016 TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70	S			NT			NT		
MW-71A	ND						ND		
MW-71B	NT								
MW-71C	ND						ND		
MW-72A	ND						ND		
MW-72B	ND						ND		
MW-72C									
MW-73A	ND						ND		
MW-73B	ND						ND		
MW-73C	ND								
MW-74A	ND						ND		
MW-74B	ND						ND		
MW-74C	ND								
MW-75A	ND						ND		
MW-75B	ND						ND		
MW-75C	ND			ND			ND		
MW-76A	ND						ND		
MW-76B	ND			ND			ND		
MW-76C	NT						S		
MW-77A	ND						ND		
MW-77B	ND			ND			ND		
MW-78	PD	-11.1	-0.14				D	-11.1	-0.13
MW-79A	S						NT		
MW-79C	S						S		
MW-80	S						S		
MW-81	ND						ND		
MW-82	ND			ND			ND		
MW-83	NT			NT			NT		
MW-84A	ND						ND		
MW-84B	ND						ND		
MW-85A	ND						ND		
MW-85B	D	-9.49	-2.94	D	-8.58	-2.49	D	-7.30	-2.04
MW-86A	ND						ND		
MW-86B	NT			S			S		
MW-87A	S						S		
MW-87B	S			NT			NT		
MW-88	NT						PI	11.5	0.03
MW-89	S								
MW-90	S			S			D	-4.75	-0.09
MW-91	NT						NT		
MW-92	NT			NT			I	7.67	1.84
MW-93	I	7.67	0.18	I	7.67	0.18	I	7.67	0.19
MW-94	S			S			D	-3.29	-0.05
MW-95	D	-3.47	-0.45	D	-4.75	-0.57	D	-3.83	-0.46
MW-96	ND						ND		
MW-97	ND						ND		
MW-98A	ND						ND		
MW-98B	PI	4.20	1.05	NT					

Monitoring Well Location	2006			2007			2008			2009		
	TCE			TCE			TCE			TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99										N/A		
MW-100										N/A		
MW-101												
MW-102												
MW-103												
MW-104												
MW-105												
MW-106												
MW-107												
MW-108												
MW-109												
MW-110												
MW-111A												
MW-111B												
MW-111C												
MW-111D												
MW-111E												
MW-112A												
MW-112B												
MW-112C												
OW-01	N/A			S			NT			S		
OW-02	NT			NT			NT			S		
OW-08	S						NT					
P-02	S			S			NT			S		
P-03	N/A			S			NT			S		
P-04	N/A											
P-05	N/A			NT			NT			NT		
P-06D										N/A		
P-06S										N/A		
"N/A"-Insufficient Data	40			7			34			29		
"ND" - Non Detect	-			-			-			-		
"NT" - No Trend	8			13			28			44		
"S" - Stable	16			16			21			28		
"I" - Increasing	0			1			0			0		
"PI" -Probably Increasing	0			0			1			1		
"D" - Decreasing	4			4			3			4		
"PD" -Probably Decreasing	1			2			1			1		
Total Locations Tested	69			43			88			107		

Notes:
Data prior to 2002 was not used for the statistics
-- ND (non-detect) was not a category designation prior to the 2011 statistics

Monitoring Well Location	2010 TCE			2011 TCE			2012 TCE			2013 TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99	S						S					
MW-100	NT			ND			ND			ND		
MW-101	N/A			D	-7.85	-3.45	D	-9.31	-3.91	D	-7.85	-3.06
MW-102	N/A			S			D	-14.8	-2.66	D	-10.6	-1.69
MW-103				N/A			PI	15.5	1.16	PI	7.67	0.61
MW-104				N/A			I	26	0.51	I	26	0.66
MW-105				N/A			D	-7.12	-4.91	D	-3.29	-2.23
MW-106				N/A			NT			I	37	9.49
MW-107				N/A			NT			I	10.4	0.97
MW-108				N/A			S			NT		
MW-109				N/A			S			S		
MW-110							ND			ND		
MW-111A							N/A			NT		
MW-111B							N/A			I	22	942
MW-111C							N/A			N/A		
MW-111D							N/A			NT		
MW-111E							N/A			I	93	6,236
MW-112A							N/A			PI	42	88
MW-112B							N/A			I	12.0	46
MW-112C							N/A			S		
OW-01	S			ND			ND					
OW-02	S			S			S			PD	-0.27	-0.05
OW-08	S						ND					
P-02	S			ND			ND			ND		
P-03	S			ND			ND			ND		
P-04										ND		
P-05	NT			NT			NT					
P-06D	NT											
P-06S	N/A											
"N/A"-Insufficient Data	8			17			17			1		
"ND" - Non Detect	-			19			42			15		
"NT" - No Trend	66			24			35			21		
"S" - Stable	33			15			24			19		
"I" - Increasing	7			4			6			12		
"PI" -Probably Increasing	5			2			2			3		
"D" - Decreasing	4			10			9			9		
"PD" -Probably Decreasing	0			2			6			1		
Total Locations Tested	123			93			141			81		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a categor

Monitoring Well Location	2014			2015			2016		
	TCE			TCE			TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99	S						PD	-16.4	-0.25
MW-100	ND			ND			ND		
MW-101	D	-8.58	-3.17	D	-11.7	-4.09	D	-11.5	-3.79
MW-102	D	-11.5	-1.72	D	-14.6	-2.04	D	-14.6	-1.90
MW-103	S			S			D	-27	-1.64
MW-104	I	17.5	0.51	I	13.1	0.42	I	9.13	0.28
MW-105	D	-3.83	-2.57	D	-7.12	-4.48			
MW-106	I	27	8.21	I	17.5	5.43	I	12.0	3.85
MW-107	I	9.13	0.89	I	7.12	0.71	I	8.03	0.88
MW-108	S			S			S		
MW-109	S			D	-2.74	-1.56	D	-4.75	-2.56
MW-110	ND			ND			I	26	0.13
MW-111A	NT			NT			NT		
MW-111B	I	15.0	703	I	11.3	566	I	6.02	301
MW-111C									
MW-111D	NT			NT			S		
MW-111E	I	44	3,285						
MW-112A	NT			S			S		
MW-112B	I	4.56	17.3	NT					
MW-112C									
OW-01	ND								
OW-02	PD	-0.35	-0.07	S			PD	-0.38	-0.08
OW-08	ND						ND		
P-02	ND			ND			ND		
P-03	ND			ND			ND		
P-04									
P-05	NT								
P-06D									
P-06S									
"N/A"-Insufficient Data	0			0			0		
"ND" - Non Detect	40			14			36		
"NT" - No Trend	30			17			26		
"S" - Stable	29			14			20		
"I" - Increasing	13			10			13		
"PI" -Probably Increasing	2			1			1		
"D" - Decreasing	10			9			15		
"PD" -Probably Decreasing	4			6			5		
Total Locations Tested	128			71			116		
Notes:									
Data prior to 2002 was not used for									
-- ND (non-detect) was not a catego									

Monitoring Well Location	2006			2007			2008			2009		
	TCE			TCE			TCE			TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2006			2007			2008			2009		
	TCE			TCE			TCE			TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01							N/A					
SW-02				N/A			NT			NT		
SW-03				PI	46	0.79	NT			D	-14.5	-0.59
SW-04				N/A			N/A			NT		
SW-06				S			NT			NT		
SW-07				S			NT			NT		
SW-08							N/A					
SW-09				S			S			S		
SW-10												
SW-11												
SW-12												
SW-13												
SW-14												
SW-15												
SW-16				S			S					
SW-16B												
SW-18										N/A		
SW-19										N/A		
"N/A"-Insufficient Data	0			2			3			2		
"ND" - Non Detect	--			--			--			--		
"NT" - No Trend	0			0			4			4		
"S" - Stable	0			4			2			1		
"I" - Increasing	0			0			0			0		
"PI" -Probably Increasing	0			1			0			0		
"D" - Decreasing	0			0			0			1		
"PD" -Probably Decreasing	0			0			0			0		
Total Locations	0			7			9			8		

Notes:
Data prior to 2002 was not used for the statistics
-- ND (non-detect) was not a category designation prior to the 2011 statistics

Monitoring Well Location	2010			2011			2012			2013		
	TCE			TCE			TCE			TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2010			2011			2012			2013		
	TCE			TCE			TCE			TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01	NT			ND								
SW-02	NT			NT			NT			PI	9.86	0.61
SW-03	D	-18.3	-0.73	D	-22	-0.68	D	-15.3	-0.46	D	-12.2	-0.34
SW-04	NT			NT			NT			NT		
SW-06	D	-2.37	0.00	ND			ND			ND		
SW-07	D	-4.56	-0.01	ND			ND			ND		
SW-08				ND								
SW-09	S			D	-3.83	-0.01	D	-3.29	-0.01	D	-2.74	0.00
SW-10				ND			ND			ND		
SW-11												
SW-12	N/A			ND								
SW-13	N/A			ND								
SW-14	N/A			ND								
SW-15				ND			ND			ND		
SW-16	S			ND			ND			ND		
SW-16B												
SW-18	S			ND			ND			ND		
SW-19	N/A			ND			ND			ND		
"N/A"-Insufficient Data	4			0			0			0		
"ND" - Non Detect	--			12			7			7		
"NT" - No Trend	3			2			2			1		
"S" - Stable	3			0			0			0		
"I" - Increasing	0			0			0			0		
"PI" -Probably Increasing	0			0			0			1		
"D" - Decreasing	3			2			2			2		
"PD" -Probably Decreasing	0			0			0			0		
Total Locations	13			16			11			11		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a categor

Monitoring Well Location	2014			2015			2016		
	TCE			TCE			TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	**2014**			**2015**			**2016**		
	TCE			TCE			TCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01									
SW-02	PI	9.13	0.57						
SW-03	D	-8.76	-0.24	D	-7.85	-0.20	D	-8.40	-0.20
SW-04									
SW-06	ND			ND			ND		
SW-07	ND			ND			ND		
SW-08									
SW-09	S			NT			NT		
SW-10	ND			ND			ND		
SW-11				N/A					
SW-12	N/A			ND					
SW-13	ND			ND					
SW-14	N/A			N/A			ND		
SW-15	ND			ND			ND		
SW-16	ND						ND		
SW-16B				N/A			ND		
SW-18	ND			ND					
SW-19				ND					
"N/A"-Insufficient Data	2			3			0		
"ND" - Non Detect	7			8			7		
"NT" - No Trend	0			1			1		
"S" - Stable	1			0			0		
"I" - Increasing	0			0			0		
"PI" -Probably Increasing	1			0			0		
"D" - Decreasing	1			1			1		
"PD" -Probably Decreasing	0			0			0		
Total Locations	12			13			9		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a catego

Monitoring Well Location	2006			2007			2008			2009		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08												
EW-09												
EW-10												
EW-11												
EW-12												
EW-13	NT			PI	11.9	703	NT			NT		
EW-14												
EW-15												
EW-16												
EW-17												
EW-18												
F33-TW1							I	20	1.61	N/A		
F33-TW2										S		
F33-TW3										S		
F33-TW4										N/A		
F33-TW5										N/A		
F33-TW6										S		
F33-TW7												
F34-TW1										NT		
IW-01												
IW-02												
IW-03												
IW-04	NT			PI	21	1.34				I	21	1.94
IW-05												
MW-01	D	-9.73	-14.6				D	-5.11	-8.18			
MW-02	N/A			S			S			S		
MW-03	N/A						S					
MW-05	S			D	-2.43	-2.41	D	-3.65	-3.43	NT		
MW-06	N/A						NT					
MW-07	N/A			N/A			NT			NT		
MW-08	S						S					
MW-09	N/A			S			S			NT		
MW-11	N/A						N/A					
MW-12	S						S					
MW-13	PD	-21	-0.03	D	-24	-2.09	NT			PD	-19.0	-1.35
MW-14	N/A			D	-10.1	-0.09	S			S		
MW-15	D	-7.54	-0.20	D	-3.16	-0.08	D	-3.36	-0.08	S		
MW-17	S			D	-11.3	-0.66	D	-12.0	-0.63	D	-26	-1.13
MW-18	D	-14.6	-0.39	D	-6.69	-0.16	D	-6.28	-0.14	PD	-5.70	-0.13
MW-19	NT			S			S			NT		
MW-20	N/A											
MW-22	N/A			NT			NT			NT		
MW-23							N/A					
MW-26	N/A			S			S			NT		
MW-27				N/A			NT			NT		
MW-28	N/A			N/A			NT			PI	13.6	2.04
MW-29												
MW-30	N/A											

Monitoring Well Location	2010			2011			2012			2013		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08							N/A					
EW-09							N/A					
EW-10							N/A					
EW-11							N/A					
EW-12							N/A					
EW-13	NT			S			NT			NT		
EW-14							N/A					
EW-15	N/A			PD	-10.4	-592.9						
EW-16				N/A								
EW-17							N/A					
EW-18				N/A								
F33-TW1												
F33-TW2	NT			PD	-31	-0.07	D	-27	-0.06	S		
F33-TW3	S			PD	-40	-0.25						
F33-TW4												
F33-TW5												
F33-TW6	NT			PD	-10.8	-0.01	PD	-8.94	-0.01	D	-6.94	-0.01
F33-TW7	NT			NT			NT			PI	17.0	0.02
F34-TW1	NT			NT			NT			I	15.0	0.03
IW-01				ND								
IW-02				ND								
IW-03				N/A								
IW-04	I	24	2.85	I	22	3.29	I	17.3	2.60	I	12.8	1.92
IW-05				N/A								
MW-01	D	-5.84	-8.76				D	-3.29	-4.93			
MW-02	NT			S			S					
MW-03	NT						NT					
MW-05	NT			S			S			NT		
MW-06	NT						NT					
MW-07	NT			NT			NT			NT		
MW-08	S						ND			ND		
MW-09	PD	-4.02	-0.01	ND			ND			ND		
MW-11	N/A						ND					
MW-12	S						ND					
MW-13	NT			NT			NT			D	-13.7	-0.66
MW-14	S			PD	-4.20	-0.01	S			PD	-4.02	-0.01
MW-15	S			S			NT			NT		
MW-17	D	-33	-1.25	D	-17.3	-0.69	D	-11.0	-0.44	D	-9.67	-0.36
MW-18	D	-6.21	-0.13	D	-6.57	-0.12	D	-6.39	-0.11	D	-5.29	-0.10
MW-19	PI	1.83	0.46	PI	1.20	0.33	NT			NT		
MW-20												
MW-22	NT			NT			NT			NT		
MW-23	N/A						N/A					
MW-26	PI	5.84	204	PI	2.56	95	NT			S		
MW-27	S			ND			ND					
MW-28	I	16.6	3.32	PI	7.67	1.38	NT			S		
MW-29	N/A			N/A			NT			NT		
MW-30												

Monitoring Well Location	2014			2015			2016		
	1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08									
EW-09									
EW-10									
EW-11									
EW-12									
EW-13	NT			NT			NT		
EW-14									
EW-15									
EW-16									
EW-17									
EW-18									
F33-TW1									
F33-TW2	S			S			S		
F33-TW3									
F33-TW4									
F33-TW5									
F33-TW6	S			S			NT		
F33-TW7	I	16.2	0.02	I	14.4	0.02	I	12.6	0.02
F34-TW1				PI	8.94	0.02			
IW-01									
IW-02									
IW-03									
IW-04	I	11.3	1.70	PI	9.67	1.45	I	8.58	1.29
IW-05									
MW-01	PD	-1.83	-2.74				PD	-1.41	-2.11
MW-02	S						S		
MW-03	NT						NT		
MW-05	NT			NT			NT		
MW-06	NT						NT		
MW-07	NT			NT			NT		
MW-08	ND			ND			ND		
MW-09	ND			ND			ND		
MW-11	ND						ND		
MW-12	ND						ND		
MW-13	NT			NT			NT		
MW-14	S			S			NT		
MW-15	PD	1.06	0.02	PD	0.97	0.02	D	0.51	0.01
MW-17	D	-11.3	-0.38	D	-12.0	-0.39	D	-12.2	-0.37
MW-18	D	-4.02	-0.07	D	-2.74	-0.05	D	-2.74	-0.05
MW-19	PI	0.91	0.25	NT			NT		
MW-20									
MW-22	NT			NT			NT		
MW-23	S						S		
MW-26	S			NT			NT		
MW-27									
MW-28	S			S			S		
MW-29	NT			NT			S		
MW-30									

Monitoring Well Location	2006			2007			2008			2009		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	N/A						NT			NT		
MW-32	N/A						S					
MW-34	N/A			NT			NT			NT		
MW-35	S			PD	-7.79	-0.06	S			S		
MW-36	NT			NT			NT			NT		
MW-37	NT			PI	7.42	0.23	NT			NT		
MW-40	D	-11.9	-1.79	S			S			NT		
MW-42	S			PD	-4.14	-3.31	S			S		
MW-43	N/A						S					
MW-44												
MW-45	S			S			S			S		
MW-46	N/A			S			S			PI	7.01	0.15
MW-47	S			PD	-7.79	-0.06	S			NT		
MW-48	N/A						NT					
MW-49	NT			NT			S			S		
MW-50												
MW-51												
MW-52												
MW-53	N/A			S			S			PD	-10.5	-0.45
MW-54	N/A						S			S		
MW-55	N/A						S			NT		
MW-56A	N/A						NT					
MW-56B	N/A						D	-2.04	-1.00			
MW-56C	S						D	-8.76	-4.99	PD	-5.11	-2.91
MW-56D	N/A											
MW-57A	N/A											
MW-57B	N/A											
MW-57C	N/A											
MW-57D	N/A											
MW-58A	N/A											
MW-58B	N/A											
MW-58C	N/A											
MW-58D	S											
MW-59A							N/A					
MW-59B				N/A			N/A			N/A		
MW-59C	N/A											
MW-59D	S			S			NT			NT		
MW-60A	D	-8.88	-26	S			S			NT		
MW-60B	N/A			S			S			S		
MW-61A	N/A						N/A			N/A		
MW-61B	N/A			PD	-15.8	-917	S			S		
MW-61C	N/A						N/A			I	8.47	5.42
MW-61D												
MW-62A	NT			NT			S			S		
MW-66	D	-6.69	-8.70	D	-4.87	-5.84	PD	-4.09	-4.91	S		
MW-67	S			S			NT			S		
MW-68				N/A			N/A			NT		
MW-69				N/A			N/A			S		

Monitoring Well Location	2010			2011			2012			2013		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	NT						D	-18.1	-0.83			
MW-32	NT						PD	-10.8	-0.10			
MW-34	NT			NT			NT			NT		
MW-35	S			ND			ND			ND		
MW-36	NT			D	-18.3	-0.31	D	-18.1	-0.27	D	-16.8	-0.24
MW-37	NT											
MW-40	NT			NT			NT			S		
MW-42	S											
MW-43	S						S			D	-1.72	-0.10
MW-44				N/A								
MW-45	S			S			S			S		
MW-46	NT			NT			NT			S		
MW-47	PD	-4.02	-0.01	ND			ND					
MW-48	NT						ND			ND		
MW-49	S			S			S					
MW-50				N/A								
MW-51				N/A								
MW-52				N/A								
MW-53	PD	-10.0	-0.40	D	-14.8	-0.53	D	-16.1	-0.51	D	-17.5	-0.51
MW-54	NT			NT			NT			NT		
MW-55	PI	8.21	14.0				NT					
MW-56A	S						S					
MW-56B	S						PD	-1.35	-0.65			
MW-56C	S			S			S			S		
MW-56D												
MW-57A												
MW-57B												
MW-57C												
MW-57D												
MW-58A												
MW-58B												
MW-58C												
MW-58D												
MW-59A	N/A						I	26	4.34	I	24	5.22
MW-59B	NT			NT			NT			NT		
MW-59C												
MW-59D	I	5.48	22				I	4.20	16.8			
MW-60A	I	6.02	20	I	4.93	17.7	I	3.83	13.8	I	3.65	13.5
MW-60B	NT			S			S			S		
MW-61A	S						S					
MW-61B	NT			NT			NT			S		
MW-61C	I	13.3	12.1	I	13.0	13.0	I	9.31	9.31			
MW-61D							N/A					
MW-62A	S			S			S					
MW-66	S			S			PD	-1.33	-1.47	D	-1.46	-1.61
MW-67	S			D	-6.21	-0.01	D	-7.12	-0.01	D	-7.12	-0.01
MW-68	PI	47	5.22	I	29	2.83	I	16.4	1.45	I	15.0	1.30
MW-69	S			NT			S					

Monitoring Well Location	2014			2015			2016		
	1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	PD	-13.9	-0.57				NT		
MW-32	NT						NT		
MW-34	NT			PD	-9.31	-0.82	NT		
MW-35	ND			ND			ND		
MW-36	D	-13.0	-0.17	PD	-10.4	-0.12	NT		
MW-37									
MW-40	S			PD	-1.48	-0.22	PD	-1.44	-0.22
MW-42									
MW-43	D	-1.57	-0.09	D	-2.19	-0.12	D	-2.01	-0.11
MW-44									
MW-45	PD	-1.13	-0.10	D	-6.02	-0.47	D	-4.38	-0.34
MW-46	S			S			PD	-2.56	-0.05
MW-47	ND						ND		
MW-48	ND			ND			ND		
MW-49	S						S		
MW-50									
MW-51									
MW-52									
MW-53	D	-17.3	-0.47	D	-17.2	-0.43	D	-11.5	-0.30
MW-54	NT			NT			S		
MW-55	NT						NT		
MW-56A	S						S		
MW-56B	D	-2.01	-0.92				D	-2.01	-0.88
MW-56C	S			S			S		
MW-56D									
MW-57A									
MW-57B									
MW-57C									
MW-57D									
MW-58A									
MW-58B									
MW-58C									
MW-58D									
MW-59A	I	20	5.42	I	18.3	5.48	I	17.3	5.72
MW-59B	PI	0.38	0.88	NT			NT		
MW-59C									
MW-59D	I	3.10	12.4				I	1.83	7.30
MW-60A	I	3.29	12.2				I	2.74	10.1
MW-60B	NT			I	1.39	0.83	I	2.19	1.40
MW-61A	PD	-7.48	-9.73				S		
MW-61B	S			S			S		
MW-61C	I	8.21	9.03				I	6.94	8.32
MW-61D									
MW-62A	PD	1.02	0.49						
MW-66	D	-1.50	-1.65	D	-2.01	-2.21	D	-1.81	-1.99
MW-67	D	-4.75	-0.01	D	-3.47	-0.01	S		
MW-68	I	8.58	0.70						
MW-69	S						S		

Monitoring Well Location	2006			2007			2008			2009		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70				N/A			N/A			S		
MW-71A							N/A			NT		
MW-71B							N/A			NT		
MW-71C							N/A			NT		
MW-72A							N/A			NT		
MW-72B							N/A			S		
MW-72C							N/A			S		
MW-73A							N/A			S		
MW-73B							N/A			S		
MW-73C							N/A			S		
MW-74A							N/A			S		
MW-74B							N/A			S		
MW-74C							N/A			S		
MW-75A							N/A			NT		
MW-75B							N/A			NT		
MW-75C							N/A			NT		
MW-76A							N/A			NT		
MW-76B							N/A			NT		
MW-76C							N/A			NT		
MW-77A							N/A			NT		
MW-77B							N/A			NT		
MW-78							N/A			S		
MW-79A							N/A			NT		
MW-79C							N/A			S		
MW-80							N/A			NT		
MW-81							N/A			NT		
MW-82										NT		
MW-83										S		
MW-84A										N/A		
MW-84B										N/A		
MW-85A										N/A		
MW-85B										N/A		
MW-86A										N/A		
MW-86B										N/A		
MW-87A										N/A		
MW-87B										N/A		
MW-88										N/A		
MW-89										N/A		
MW-90										N/A		
MW-91										N/A		
MW-92										N/A		
MW-93										N/A		
MW-94										N/A		
MW-95										N/A		
MW-96										N/A		
MW-97										N/A		
MW-98A										N/A		
MW-98B										N/A		

Monitoring Well Location	2010			2011			2012			2013		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70	NT			D	-27	-0.07	D	-22	-0.05	D	-18.1	-0.04
MW-71A	NT						ND					
MW-71B	NT			PI	15.3	0.04	NT			NT		
MW-71C	NT			ND			S					
MW-72A	NT						ND					
MW-72B	S			ND			ND					
MW-72C	S						ND					
MW-73A	S						ND					
MW-73B	S			ND			ND					
MW-73C	S						ND					
MW-74A	S						ND					
MW-74B	S						ND					
MW-74C	S			ND			ND			ND		
MW-75A	NT						ND					
MW-75B	NT			ND			ND			ND		
MW-75C	NT						ND					
MW-76A	NT			ND			ND					
MW-76B	NT			ND			ND					
MW-76C	NT						S					
MW-77A	NT						ND					
MW-77B	NT			ND			ND			ND		
MW-78	S						S					
MW-79A	NT						ND					
MW-79C	S						S					
MW-80	NT						NT					
MW-81	NT						ND					
MW-82	NT			PD	-12.4	-0.01	D	-10.6	-0.01	D	-7.85	-0.01
MW-83	NT			D	-38	-0.08	D	-33	-0.07	D	-24	-0.05
MW-84A	NT						ND					
MW-84B	NT						ND					
MW-85A	NT						ND					
MW-85B	NT			ND			ND			ND		
MW-86A	NT						ND					
MW-86B	S			NT			S			S		
MW-87A	S						S					
MW-87B	S			D	-35	-2.98	D	-20	-1.63	PD	-12.6	-0.96
MW-88	NT			S			S			PD	-11.0	-0.01
MW-89	NT			NT			S			S		
MW-90	NT			S			NT			S		
MW-91	NT			NT			PD	-24	-0.07	PD	-18.1	-0.05
MW-92	N/A			ND			ND			ND		
MW-93	NT			S			NT			PI	9.31	0.06
MW-94	S			NT			NT			NT		
MW-95	NT			ND			ND			ND		
MW-96	NT						ND					
MW-97	NT						ND					
MW-98A	NT						ND					
MW-98B	I	42	5.04	I	20	2.61	NT			NT		

Monitoring Well Location	2014			2015			2016		
	1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70	D	-11.9	-0.03	D	-7.30	-0.02	D	-4.20	-0.01
MW-71A	ND						ND		
MW-71B	NT								
MW-71C	S						NT		
MW-72A	ND						ND		
MW-72B	ND						ND		
MW-72C									
MW-73A	ND						ND		
MW-73B	ND						ND		
MW-73C	ND								
MW-74A	ND						ND		
MW-74B	ND						ND		
MW-74C	ND								
MW-75A	ND						ND		
MW-75B	ND						ND		
MW-75C	ND			ND			ND		
MW-76A	ND						ND		
MW-76B	ND			ND			ND		
MW-76C	S						S		
MW-77A	ND						ND		
MW-77B	ND			ND			ND		
MW-78	D	-20.1	-0.70				D	-18.3	-0.58
MW-79A	ND						ND		
MW-79C	S						S		
MW-80	S						S		
MW-81	ND						ND		
MW-82	S			S			NT		
MW-83	D	-10.4	-0.02	S			S		
MW-84A	ND						ND		
MW-84B	ND						ND		
MW-85A	ND						ND		
MW-85B	ND			ND			ND		
MW-86A	ND						ND		
MW-86B	S			NT			NT		
MW-87A	S						PD	-0.55	-0.001
MW-87B	S			S			NT		
MW-88	NT						NT		
MW-89	D	-6.94	-0.28						
MW-90	S			PD	-4.38	-0.07	D	-9.13	-0.15
MW-91	NT						NT		
MW-92	ND			ND			ND		
MW-93	I	10.4	0.08	I	10.2	0.08	I	9.49	0.08
MW-94	S			S			S		
MW-95	ND			ND			ND		
MW-96	ND						ND		
MW-97	ND						ND		
MW-98A	ND						ND		
MW-98B	I	5.48	0.767	NT					

Monitoring Well Location	2006			2007			2008			2009		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99										N/A		
MW-100										N/A		
MW-101												
MW-102												
MW-103												
MW-104												
MW-105												
MW-106												
MW-107												
MW-108												
MW-109												
MW-110												
MW-111A												
MW-111B												
MW-111C												
MW-111D												
MW-111E												
MW-112A												
MW-112B												
MW-112C												
OW-01	N/A			S			NT			NT		
OW-02	I	5.11	1.18	I	5.72	1.14	S			S		
OW-08	S						NT					
P-02	S			S			NT			NT		
P-03	N/A			S			NT			S		
P-04	N/A											
P-05	N/A			NT			NT			NT		
P-06D										N/A		
P-06S										N/A		
"N/A"-Insufficient Data	40			7			34			29		
"ND" - Non Detect	--			--			--			--		
"NT" - No Trend	7			6			20			38		
"S" - Stable	14			15			25			31		
"I" - Increasing	1			1			1			2		
"PI" -Probably Increasing	0			3			0			2		
"D" - Decreasing	6			7			7			1		
"PD" -Probably Decreasing	1			4			1			4		
Total Locations Tested	69			43			88			107		

Notes:
Data prior to 2002 was not used for the statistics
-- ND (non-detect) was not a category designation prior to the 2011 statistics

Monitoring Well Location	2010			2011			2012			2013		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99	S						PD	-9.67	-0.30			
MW-100	NT			ND			ND			ND		
MW-101	N/A			S			S			D	-3.65	-1.79
MW-102	N/A			S			PD	-9.13	-1.92	D	-5.84	-1.17
MW-103				N/A			NT			S		
MW-104				N/A			S			S		
MW-105				N/A			D	-17.7	-15.6	S		
MW-106				N/A			I	14.1	4.36	I	9.67	3.19
MW-107				N/A			NT			I	11.9	0.98
MW-108				N/A			S			S		
MW-109				N/A			D	-12.2	-6.36	S		
MW-110							ND			ND		
MW-111A							N/A			NT		
MW-111B							N/A			I	31	2854
MW-111C							N/A			N/A		
MW-111D							N/A			NT		
MW-111E							N/A			I	100	15,056
MW-112A							N/A			NT		
MW-112B							N/A			I	15.7	63
MW-112C							N/A			S		
OW-01	NT			ND			ND					
OW-02	S			NT			S			S		
OW-08	S						ND					
P-02	NT			ND			ND			ND		
P-03	NT			NT			NT			NT		
P-04										ND		
P-05	NT			D	-17.5	-0.91	D	-17.0	-0.80			
P-06D	NT											
P-06S	N/A											
"N/A"-Insufficient Data	9			16			17			1		
"ND" - Non Detect	--			20			42			14		
"NT" - No Trend	62			18			29			17		
"S" - Stable	36			15			24			19		
"I" - Increasing	6			5			7			10		
"PI" -Probably Increasing	4			4			0			2		
"D" - Decreasing	3			9			15			14		
"PD" -Probably Decreasing	3			6			7			4		
Total Locations Tested	123			93			141			81		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a categor

Monitoring Well Location	2014			2015			2016		
	1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99	D	-14.2	-0.37				D	-17.3	-0.40
MW-100	ND			ND			ND		
MW-101	D	-2.56	-1.25	D	-4.56	-0.91	D	-3.83	-1.76
MW-102	D	-4.56	-0.91	D	-5.48	-1.04	D	-3.65	-0.69
MW-103	PD	-27	-0.90	D	-31	-0.96	D	-27	-0.79
MW-104	PD	-1.48	-0.75	D	-3.83	-1.88	D	-3.47	-1.66
MW-105	S			PD	-3.47	-2.88			
MW-106	I	10.0	3.61	I	6.75	2.50	I	3.83	1.42
MW-107	I	13.9	1.29	I	11.7	1.16	I	12.0	1.32
MW-108	NT			S			NT		
MW-109	S			S			PD	-4.56	-2.28
MW-110	ND			ND			I	35	0.15
MW-111A	S			NT			NT		
MW-111B	I	22	2,190	I	17.3	2,081	I	10.4	1,248
MW-111C									
MW-111D	NT			NT			S		
MW-111E	I	46	7,756						
MW-112A	S			S			S		
MW-112B	PI	4.02	16.1	NT					
MW-112C									
OW-01	ND								
OW-02	S			PD	-0.22	-0.04	PD	-0.26	-0.05
OW-08	ND						ND		
P-02	ND			ND			ND		
P-03	PI	9.86	0.09	PI	6.39	0.05	I	8.03	0.08
P-04									
P-05	D	-12.0	-0.47						
P-06D									
P-06S									
"N/A"-Insufficient Data	0			0			0		
"ND" - Non Detect	40			13			36		
"NT" - No Trend	18			15			25		
"S" - Stable	29			14			20		
"I" - Increasing	13			7			13		
"PI" -Probably Increasing	4			3			0		
"D" - Decreasing	16			12			16		
"PD" -Probably Decreasing	8			7			6		
Total Locations Tested	128			71			116		
Notes:									
Data prior to 2002 was not used for									
-- ND (non-detect) was not a catego									

Monitoring Well Location	2006			2007			2008			2009		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2006			2007			2008			2009		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01							N/A					
SW-02				N/A			NT			NT		
SW-03				PI	44	0.66	NT			D	-13.1	-0.51
SW-04				N/A			N/A			NT		
SW-06				S			NT			NT		
SW-07				S			NT			NT		
SW-08							N/A					
SW-09				S			S			S		
SW-10												
SW-11												
SW-12												
SW-13												
SW-14												
SW-15												
SW-16				S			S					
SW-16B												
SW-18										N/A		
SW-19										N/A		
"N/A"-Insufficient Data	0			2			3			2		
"ND" - Non Detect	--			--			--			--		
"NT" - No Trend	0			0			4			4		
"S" - Stable	0			4			2			1		
"I" - Increasing	0			0			0			0		
"PI" -Probably Increasing	0			1			0			0		
"D" - Decreasing	0			0			0			1		
"PD" -Probably Decreasing	0			0			0			0		
Total Locations	0			7			9			8		

Notes:
Data prior to 2002 was not used for the statistics
-- ND (non-detect) was not a category designation prior to the 2011 statistics

Monitoring Well Location	2010			2011			2012			2013		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2010			2011			2012			2013		
	1,1-DCE			1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01	NT			ND								
SW-02	NT			NT			NT			NT		
SW-03	D	-17.3	-0.66	D	-23.7	-0.69	D	-15.9	-0.44	D	-11.7	-0.30
SW-04	NT			NT			NT			NT		
SW-06	D	-3.65	-0.01	ND			ND			ND		
SW-07	D	-1.75	0.00	ND			ND			ND		
SW-08				ND								
SW-09	NT			D	-4.75	-0.01	PD	-3.10	0.00	D	-4.38	-0.01
SW-10				ND			ND			ND		
SW-11												
SW-12	N/A			ND								
SW-13	N/A			ND								
SW-14	N/A			N/A								
SW-15				ND			ND			ND		
SW-16	S			ND			ND			ND		
SW-16B												
SW-18	S			ND			ND			ND		
SW-19	N/A			ND			ND			ND		
"N/A"-Insufficient Data	4			1			0			0		
"ND" - Non Detect	--			11			7			7		
"NT" - No Trend	4			2			2			2		
"S" - Stable	2			0			0			0		
"I" - Increasing	0			0			0			0		
"PI" -Probably Increasing	0			0			0			0		
"D" - Decreasing	3			2			1			2		
"PD" -Probably Decreasing	0			0			1			0		
Total Locations	13			16			11			11		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a categor

Monitoring Well Location	2014			2015			2016		
	1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2014			2015			2016		
	1,1-DCE			1,1-DCE			1,1-DCE		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01									
SW-02	NT								
SW-03	D	-8.40	-0.21	D	-7.48	-0.18	D	-7.85	-0.18
SW-04									
SW-06	ND			ND			ND		
SW-07	ND			ND			ND		
SW-08									
SW-09	S			NT			NT		
SW-10	ND			ND			ND		
SW-11				N/A					
SW-12	N/A			ND					
SW-13	ND			ND					
SW-14	N/A			N/A					
SW-15	ND			ND			ND		
SW-16	ND						ND		
SW-16B				N/A			ND		
SW-18	ND			ND			ND		
SW-19				ND					
"N/A"-Insufficient Data	2			3			0		
"ND" - Non Detect	7			8			7		
"NT" - No Trend	1			1			1		
"S" - Stable	1			0			0		
"I" - Increasing	0			0			0		
"PI" -Probably Increasing	0			0			0		
"D" - Decreasing	1			1			1		
"PD" -Probably Decreasing	0			0			0		
Total Locations	12			13			9		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a catego

Monitoring Well Location	2006			2007			2008			2009		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08												
EW-09												
EW-10												
EW-11												
EW-12												
EW-13	S			S			S			D	-36.5	-694
EW-14												
EW-15												
EW-16												
EW-17												
EW-18												
F33-TW1							D	-63	-176	N/A		
F33-TW2										NT		
F33-TW3										S		
F33-TW4										N/A		
F33-TW5										N/A		
F33-TW6										S		
F33-TW7												
F34-TW1										N/A		
IW-01												
IW-02												
IW-03												
IW-04	D	-78	-273	D	-58	-199				D	-58	-140
IW-05												
MW-01	S						PD	-4.09	-36			
MW-02	N/A			S			NT			NT		
MW-03	N/A						S					
MW-05	S			S			PD	-12.1	-267	D	-7.45	-171
MW-06	N/A						NT					
MW-07	N/A			NT			NT			NT		
MW-08	NT						NT					
MW-09	N/A			S			S			S		
MW-11	N/A						NT					
MW-12	S						S					
MW-13	NT			D	-3.16	-0.05	S			S		
MW-14	N/A			S			PD	-8.76	-0.88	D	-12.0	-1.07
MW-15	NT			D	-3.16	-0.05	S			S		
MW-17	NT			NT			S			S		
MW-18	S			S			S			PD	-5.41	-0.33
MW-19	S			NT			NT			NT		
MW-20	N/A											
MW-22	N/A			NT			NT			NT		
MW-23							N/A					
MW-26	N/A			S			PD	-2.92	-234	D	-2.78	-217
MW-27				N/A			S			NT		
MW-28	N/A			N/A			NT			I	7.60	9.12
MW-29												
MW-30	N/A											

Monitoring Well Location	2010			2011			2012			2013		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08							N/A					
EW-09							N/A					
EW-10							N/A					
EW-11							N/A					
EW-12							N/A					
EW-13	D	-42.0	-714	D	-56.6	-849	D	-38.3	-613	PD	-23.7	-403
EW-14							N/A					
EW-15	N/A			NT								
EW-16				N/A								
EW-17							N/A					
EW-18				N/A								
F33-TW1												
F33-TW2	NT			NT			NT			NT		
F33-TW3	NT			S								
F33-TW4												
F33-TW5												
F33-TW6	NT			ND			ND			ND		
F33-TW7	NT			ND			ND			ND		
F34-TW1	NT			NT			NT			NT		
IW-01				N/A								
IW-02				N/A								
IW-03				N/A								
IW-04	D	-73	-153	D	-68	-108	D	-60	-78	D	-46	-50
IW-05				N/A								
MW-01	S						S					
MW-02	NT			NT			S					
MW-03	NT						NT					
MW-05	PD	-5.29	-122	D	-5.11	-112	D	-4.75	-100	S		
MW-06	NT						NT					
MW-07	PI	17.0	20	NT			S			S		
MW-08	NT						D	-29	-16.4	D	-24	-10.7
MW-09	S			ND			ND			D	-11.3	-0.02
MW-11	NT						NT					
MW-12	S						ND					
MW-13	S			ND			ND			D	-8.21	-0.02
MW-14	D	-15.3	-1.23	D	-15.7	-1.15	D	-14.2	-0.97	D	-10.2	-0.67
MW-15	S			ND			ND			ND		
MW-17	S			S			S			S		
MW-18	D	-7.67	-0.43	D	-9.86	-0.48	D	-10.4	-0.48	D	-8.58	-0.38
MW-19	NT			S			S			PD	-1.53	-2.30
MW-20												
MW-22	NT			NT			NT			NT		
MW-23	N/A						N/A					
MW-26	D	-2.92	-222	D	-2.19	-166	D	-3.47	-250	D	-3.65	-252
MW-27	NT			S			S					
MW-28	I	10.2	14.31	NT			NT			S		
MW-29	N/A			N/A			N/A			S		
MW-30												

Monitoring Well Location	2014			2015			2016		
	Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08									
EW-09									
EW-10									
EW-11									
EW-12									
EW-13	D	-23.7	-380	D	-27	-411	D	-35	-485
EW-14									
EW-15									
EW-16									
EW-17									
EW-18									
F33-TW1									
F33-TW2	NT			NT			NT		
F33-TW3									
F33-TW4									
F33-TW5									
F33-TW6	ND			ND			ND		
F33-TW7	ND			ND			ND		
F34-TW1				NT					
IW-01									
IW-02									
IW-03									
IW-04	D	-38	-42	D	-37	-37	D	-33	-31
IW-05									
MW-01	S						S		
MW-02	NT						NT		
MW-03	NT						S		
MW-05	PD	-4.56	-0.91	D	-4.38	-88	D	-3.83	-77
MW-06	NT						NT		
MW-07	S			S			NT		
MW-08	D	-21.9	-8.98	D	-20	-7.63	D	-17.0	-5.94
MW-09	D	-8.58	-0.02	D	-7.12	-0.01	D	-7.12	-0.01
MW-11	NT						NT		
MW-12	ND						ND		
MW-13	D	-8.40	-0.02	D	-8.58	-0.02	PD	-5.84	-0.01
MW-14	D	-7.67	-0.50	D	-6.39	-0.40	D	-6.02	-0.36
MW-15	ND			ND			ND		
MW-17	S			PD	1.08	7.00	D	-0.78	-4.87
MW-18	D	-7.12	-0.30	D	-6.21	-0.25	D	-6.39	-0.25
MW-19	D	-2.37	-3.56	D	-3.83	-5.37	D	-5.66	-7.35
MW-20									
MW-22	NT			NT			NT		
MW-23	NT						S		
MW-26	D	-3.10	-211	D	-6.39	-402	D	-5.84	-356
MW-27									
MW-28	S			S			D	-4.75	-4.70
MW-29	NT			NT			NT		
MW-30									

Monitoring Well Location	2006			2007			2008			2009		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	N/A						I	4.82	0.13	I	3.36	0.09
MW-32	N/A						S					
MW-34	N/A			NT			NT			NT		
MW-35	S			PD	-3.41	-0.05	S			S		
MW-36	NT			PD	-18.3	-1.26	NT			NT		
MW-37	S			PD	-8.76	-0.16	NT			NT		
MW-40	S			S			S			S		
MW-42	S			PD	-24	-21	PD	-34	-25	D	-37	-24
MW-43	N/A						S					
MW-44												
MW-45	D	-6.69	-17.4	D	-4.02	-10.0	D	-4.53	-10.9	D	-4.24	-9.74
MW-46	N/A			NT			NT			PD	-23	-2.57
MW-47	S			S			S			D	-7.01	-0.77
MW-48	N/A						S					
MW-49	S			NT			S			S		
MW-50												
MW-51												
MW-52												
MW-53	N/A			PD	-14.6	-38	D	-13.6	-31	D	-11.5	-24
MW-54	N/A						PD	-9.20	-71	S		
MW-55	N/A						I	8.03	96	I	6.72	87
MW-56A	N/A						S					
MW-56B	N/A						S					
MW-56C	S						PD	-13.1	-122	PD	-7.60	-70
MW-56D	N/A											
MW-57A	N/A											
MW-57B	N/A											
MW-57C	N/A											
MW-57D	N/A											
MW-58A	N/A											
MW-58B	N/A											
MW-58C	N/A											
MW-58D	NT											
MW-59A							N/A					
MW-59B				N/A			N/A			S		
MW-59C	N/A											
MW-59D	I	5	303	I	4.14	252	I	2.92	178	I	2.05	125
MW-60A	NT			I	55	2,245	I	45.3	1,901	I	34	1,480
MW-60B	N/A			PD	-4.62	-83	S			D	-4.38	-70.1
MW-61A	N/A						N/A			N/A		
MW-61B	N/A			D	-6.57	-6,176	D	-5.99	-5,328	PD	-4.53	-3,900
MW-61C	N/A						N/A			D	-13.6	-421
MW-61D												
MW-62A	S			S			S			S		
MW-66	NT			NT			S			S		
MW-67	S			S			S			S		
MW-68				N/A			N/A			PI	5.11	179
MW-69				N/A			N/A			S		

Monitoring Well Location	2010			2011			2012			2013		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	I	6.02	0.15				I	5.66	0.15			
MW-32	S						PD	-7.67	-0.03			
MW-34	NT			NT			NT			NT		
MW-35	S			S			NT			NT		
MW-36	NT			NT			NT			NT		
MW-37	NT											
MW-40	S			S			PD	-2.74	-18.3	D	-3.65	-23.4
MW-42	D	-53	-34									
MW-43	PD	-3.65	-3.32				D	-3.83	-3.26	D	-3.83	-2.95
MW-44				N/A								
MW-45	D	-4.93	-10.8	D	-5.48	-11.5	D	-5.48	-11.0	D	-5.48	-11.0
MW-46	PD	-26	-1.76	NT			NT			NT		
MW-47	D	-8.76	-0.96	D	-8.76	-0.88	D	-8.21	-0.78			
MW-48	NT						ND			ND		
MW-49	S			PD	-4.20	-26	S					
MW-50				N/A								
MW-51				N/A								
MW-52				N/A								
MW-53	D	-13.5	-26	D	-20	-34	D	-15.5	-23	D	-12.2	-18.3
MW-54	S			S			S			S		
MW-55	I	8.94	134				NT					
MW-56A	NT						S					
MW-56B	S						S					
MW-56C	S			PD	-3.65	-34	D	-2.56	-23	D	-1.79	-16.3
MW-56D												
MW-57A												
MW-57B												
MW-57C												
MW-57D												
MW-58A												
MW-58B												
MW-58C												
MW-58D												
MW-59A	N/A						I	27	301	I	24	308
MW-59B	S			NT			S			S		
MW-59C												
MW-59D	I	1.79	111				NT					
MW-60A	I	33	1,511	I	24	1,115	NT			I	17.3	832
MW-60B	D	-4.93	-74	D	-4.02	-56	D	-4.02	-52	S		
MW-61A	S						NT					
MW-61B	S			S			S			PD	-3.285	-2,595
MW-61C	S			NT			NT					
MW-61D							N/A					
MW-62A	S			S			S					
MW-66	S			S			S			S		
MW-67	S			PD	-12.4	-0.03	D	-14.2	-0.03	D	-14.2	-0.03
MW-68	I	22	1,183	I	21.9	1,489	I	14.2	982	I	14.2	1,153
MW-69	S			D	-12.4	-248	D	-6.94	-139			

Monitoring Well Location	2014			2015			2016		
	Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	I	6.02	0.18				I	5.29	0.17
MW-32	PD	-5.84	-0.02				D	-7.30	-0.02
MW-34	NT			NT			S		
MW-35	PI	2.56	0.01	I	3.83	0.02	I	5.29	0.03
MW-36	NT			PI	-3.10	-0.09	NT		
MW-37									
MW-40	D	-3.83	-23.8	D	-4.38	-26	D	-5.11	-29
MW-42									
MW-43	D	-3.83	-2.84	D	-4.02	-2.85	D	-4.38	-2.93
MW-44									
MW-45	D	-4.93	-9.4	D	-4.93	-8.87	D	-5.11	-9.20
MW-46	PD	-16.8	-0.87	D	-17.5	-0.84	D	-17.7	-0.80
MW-47	D	-7.48	-0.67				D	-7.67	-0.65
MW-48	ND			ND			ND		
MW-49	S						S		
MW-50									
MW-51									
MW-52									
MW-53	D	-10.8	-15.1	D	-10.0	-13.0	D	-9.31	-11.2
MW-54	NT			NT			S		
MW-55	NT						NT		
MW-56A	NT						PD	-8.58	-0.03
MW-56B	S						S		
MW-56C	D	-1.24	-11.2	PD	-0.77	-6.90	D	-1.11	-9.80
MW-56D									
MW-57A									
MW-57B									
MW-57C									
MW-57D									
MW-58A									
MW-58B									
MW-58C									
MW-58D									
MW-59A	PI	20	281	I	18.3	292	I	16.2	260
MW-59B	S			S			S		
MW-59C									
MW-59D	NT						S		
MW-60A	NT						NT		
MW-60B	S			NT			NT		
MW-61A	NT						NT		
MW-61B	S			S			D	-2.37	-1,827
MW-61C	NT						NT		
MW-61D									
MW-62A	S								
MW-66	S			PD	0.10	1.18	D	-1.15	-13.8
MW-67	D	-13.1	-0.03	D	-11.9	-0.02	D	-10.4	-0.02
MW-68	I	14.2	1,381						
MW-69	D	-5.66	-113				D	-4.56	-87

Monitoring Well Location	2006			2007			2008			2009		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70				N/A			N/A			NT		
MW-71A							N/A			S		
MW-71B							N/A			I	11.5	35
MW-71C							N/A			S		
MW-72A							N/A			S		
MW-72B							N/A			S		
MW-72C							N/A			PD	-70	-6.52
MW-73A							N/A			NT		
MW-73B							N/A			NT		
MW-73C							N/A			S		
MW-74A							N/A			D	-136	-5.43
MW-74B							N/A			S		
MW-74C							N/A			NT		
MW-75A							N/A			S		
MW-75B							N/A			D	-34	-0.50
MW-75C							N/A			S		
MW-76A							N/A			S		
MW-76B							N/A			S		
MW-76C							N/A			S		
MW-77A							N/A			S		
MW-77B							N/A			S		
MW-78							N/A			D	-29	-6.43
MW-79A							N/A			S		
MW-79C							N/A			S		
MW-80							N/A			S		
MW-81							N/A			S		
MW-82										S		
MW-83										S		
MW-84A										NT		
MW-84B										NT		
MW-85A										N/A		
MW-85B										N/A		
MW-86A										N/A		
MW-86B										N/A		
MW-87A										N/A		
MW-87B										N/A		
MW-88										N/A		
MW-89										N/A		
MW-90										N/A		
MW-91										N/A		
MW-92										N/A		
MW-93										N/A		
MW-94										N/A		
MW-95										N/A		
MW-96										N/A		
MW-97										N/A		
MW-98A										N/A		
MW-98B										N/A		

Monitoring Well Location	2010 Perchlorate			2011 Perchlorate			2012 Perchlorate			2013 Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70	NT			NT			NT			NT		
MW-71A	S						ND					
MW-71B	I	12.4	38	NT			NT			NT		
MW-71C	S			PD	-117	-199	S					
MW-72A	S						ND					
MW-72B	NT			NT			PD	-2.92	-0.01			
MW-72C	PD	-62	-2.85				NT					
MW-73A	NT						S					
MW-73B	NT			S			S					
MW-73C	NT						NT					
MW-74A	NT						D	-40	-1.16			
MW-74B	PD	-47	-6.64				PD	-8.21	-1.15			
MW-74C	NT			S			S					
MW-75A	S						ND					
MW-75B	S			S			S					
MW-75C	NT						PI	24	0.14	I	20	0.14
MW-76A	S			ND			ND					
MW-76B	S			ND			ND			ND		
MW-76C	S						ND					
MW-77A	S						ND					
MW-77B	S			ND			ND			ND		
MW-78	D	-31	-5.89				D	-31	-5.27			
MW-79A	S						ND					
MW-79C	S						PD	-16.6	-11.3			
MW-80	S						ND					
MW-81	S						ND					
MW-82	S			ND			PD	-17.2	-0.02	PD	-14.8	-0.02
MW-83	NT			NT			NT			NT		
MW-84A	NT						PD	-24	-0.12			
MW-84B	NT						D	-31	-0.47			
MW-85A	NT						ND					
MW-85B	NT			ND			ND			ND		
MW-86A	NT						ND					
MW-86B	S			NT			NT			NT		
MW-87A	NT						ND					
MW-87B	NT			S			NT			NT		
MW-88	NT			PI	57	735	I	18.3	219	I	10.2	112
MW-89	PI	4.93	103	NT			PI	1.64	34	I	1.24	26
MW-90	NT			S			S			S		
MW-91	NT			PI	12.2	257	I	8.76	193	I	8.40	193
MW-92	NT			S			S			D	-6.75	-1.55
MW-93	NT			PI	46	1.92	PI	26	1.18	NT		
MW-94	NT			NT			NT			NT		
MW-95	NT			D	-47	-0.06	D	-15.3	-0.02	D	-5.29	-0.01
MW-96	NT						ND					
MW-97	NT						ND					
MW-98A	NT						ND					
MW-98B	NT			NT			S			NT		

Monitoring Well Location	2014 Perchlorate			2015 Perchlorate			2016 Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70	NT			NT			NT		
MW-71A	ND						S		
MW-71B	NT								
MW-71C	NT						PD	-37	-51
MW-72A	ND						ND		
MW-72B	NT						NT		
MW-72C									
MW-73A	PD	-3.83	-0.08				D	-5.84	-0.12
MW-73B	S						PD	-0.35	-0.01
MW-73C	PI	11.1	0.05						
MW-74A	D	-22	-0.42				D	-22	-0.37
MW-74B	S						S		
MW-74C	S								
MW-75A	ND						ND		
MW-75B	S						S		
MW-75C	I	13.5	0.10	I	12.2	0.09	I	8.58	0.06
MW-76A	ND						ND		
MW-76B	ND			ND			ND		
MW-76C	ND						ND		
MW-77A	ND						ND		
MW-77B	ND			ND			ND		
MW-78	D	-17.2	-2.57				D	-14.1	-1.97
MW-79A	ND						ND		
MW-79C	S						PD	-3.83	-2.53
MW-80	ND						ND		
MW-81	ND						ND		
MW-82	S			S			S		
MW-83	NT			NT			NT		
MW-84A	NT						NT		
MW-84B	PD	-20	-0.28				PD	-13.7	-0.18
MW-85A	ND						ND		
MW-85B	ND			NT			NT		
MW-86A	ND						ND		
MW-86B	NT			I	27	0.30	I	22	0.24
MW-87A	ND						ND		
MW-87B	I	7.67	3.37	I	8.40	4.11	I	7.48	3.82
MW-88	I	9.67	116				I	8.03	104
MW-89	I	1.04	22						
MW-90	NT			NT			S		
MW-91	I	7.12	178				I	4.20	105
MW-92	D	-15.1	-3.03	D	-15.1	-2.88	D	-15.5	-2.64
MW-93	NT			NT			NT		
MW-94	NT			NT			NT		
MW-95	PD	-4.75	-0.01	PD	-2.01	-0.002	S		
MW-96	ND						ND		
MW-97	ND						ND		
MW-98A	ND						ND		
MW-98B	S			S					

Monitoring Well Location	2006			2007			2008			2009		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99										N/A		
MW-100										N/A		
MW-101												
MW-102												
MW-103												
MW-104												
MW-105												
MW-106												
MW-107												
MW-108												
MW-109												
MW-110												
MW-111A												
MW-111B												
MW-111C												
MW-111D												
MW-111E												
MW-112A												
MW-112B												
MW-112C												
OW-01	N/A			S			S			S		
OW-02	NT			NT			S			D	-1.75	-8.06
OW-08	S						S					
P-02	S			S			S			S		
P-03	N/A			NT			NT			NT		
P-04	N/A											
P-05	N/A			NT			S			S		
P-06D										N/A		
P-06S										N/A		
"N/A"-Insufficient Data	40			6			33			27		
"ND" - Non Detect	--			--			--			--		
"NT" - No Trend	9			11			13			16		
"S" - Stable	17			13			27			37		
"I" - Increasing	1			2			4			6		
"PI" -Probably Increasing	0			0			0			1		
"D" - Decreasing	2			5			4			15		
"PD" -Probably Decreasing	0			6			7			5		
Total Locations Tested	69			43			88			107		

Notes:
Data prior to 2002 was not used for the statistics
-- ND (non-detect) was not a category designation prior to the 2011 statistics

Monitoring Well Location	2010			2011			2012			2013		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99	S						NT					
MW-100	NT			NT			S			NT		
MW-101	N/A			ND			ND			ND		
MW-102	N/A			ND			ND			ND		
MW-103				I	347	222	I	77	70	NT		
MW-104				ND			ND			ND		
MW-105				ND			ND			ND		
MW-106				NT			NT			NT		
MW-107				NT			NT			NT		
MW-108				NT			S			S		
MW-109				NT			PD	-16.1	-69	D	-17.2	-67
MW-110							N/A			I	68	5.87
MW-111A							N/A			D	-104.03	-9,362
MW-111B							N/A			I	53	16,936
MW-111C							N/A			N/A		
MW-111D							N/A			NT		
MW-111E							N/A			NT		
MW-112A							N/A			NT		
MW-112B							N/A			NT		
MW-112C							N/A			NT		
OW-01	S			S			NT					
OW-02	D	-2.37	-10.7	D	-2.19	-9.64	D	-2.56	-11.0	D	-2.74	-11.5
OW-08	NT						PI	2.74	0.01			
P-02	S			ND			ND			S		
P-03	NT			NT			NT			NT		
P-04										ND		
P-05	NT			S			S					
P-06D	NT											
P-06S	N/A											
"N/A"-Insufficient Data	7			11			19			1		
"ND" - Non Detect	--			15			30			12		
"NT" - No Trend	50			26			29			25		
"S" - Stable	40			18			25			12		
"I" - Increasing	7			3			6			9		
"PI" -Probably Increasing	2			3			4			0		
"D" - Decreasing	12			13			20			18		
"PD" -Probably Decreasing	5			4			8			4		
Total Locations Tested	123			93			141			81		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a categor

Monitoring Well Location	2014			2015			2016		
	Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99	S						PD	-11	-66
MW-100	NT			NT			NT		
MW-101	NT			NT			PI	4.56	0.002
MW-102	ND			ND			ND		
MW-103	S			PD	-62	-41	D	-69	-42
MW-104	ND			ND			ND		
MW-105	ND			ND					
MW-106	I	49	31	I	46	35	I	37	29
MW-107	S			S			S		
MW-108	S			PD	-8.21	-5.42	D	-11.1	-6.79
MW-109	D	-13.3	-48	D	-6.39	-23	D	-5.66	-19.8
MW-110	I	51	6.64	I	40	6.83	I	37	11.7
MW-111A	D	-53	-4,075	D	-35	-2,323	D	-24	-1,447
MW-111B	I	35	13,523	I	13	5,063	PI	4.93	1,774
MW-111C									
MW-111D	NT			NT			NT		
MW-111E	PI	37	14,600						
MW-112A	NT			NT			S		
MW-112B	NT			NT					
MW-112C									
OW-01	NT								
OW-02	D	-2.56	-10.5	D	-2.56	-10.2	D	-2.74	-10.7
OW-08	I	6.21	0.03				I	5.48	0.02
P-02	S			S			S		
P-03	NT			NT			PD	-7.67	-0.26
P-04									
P-05	S								
P-06D									
P-06S									
"N/A"-Insufficient Data	0			0			0		
"ND" - Non Detect	26			9			23		
"NT" - No Trend	34			19			22		
"S" - Stable	24			8			18		
"I" - Increasing	11			8			11		
"PI" -Probably Increasing	4			1			2		
"D" - Decreasing	23			20			32		
"PD" -Probably Decreasing	6			6			8		
Total Locations Tested	128			71			116		
Notes:									
Data prior to 2002 was not used for									
-- ND (non-detect) was not a catego									

Monitoring Well Location	2006			2007			2008			2009		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2006			2007			2008			2009		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01							N/A					
SW-02				N/A			NT			NT		
SW-03				NT			NT			D	-22	-21
SW-04				N/A			N/A			NT		
SW-06				S			S			S		
SW-07				S			S			S		
SW-08							N/A					
SW-09				S			S			S		
SW-10												
SW-11												
SW-12												
SW-13												
SW-14												
SW-15												
SW-16				S			S					
SW-16B												
SW-18										N/A		
SW-19										N/A		
"N/A"-Insufficient Data	0			2			3			2		
"ND" - Non Detect	--			--			--			--		
"NT" - No Trend	0			1			2			2		
"S" - Stable	0			4			4			3		
"I" - Increasing	0			0			0			0		
"PI" -Probably Increasing	0			0			0			0		
"D" - Decreasing	0			0			0			1		
"PD" -Probably Decreasing	0			0			0			0		
Total Locations	0			7			9			8		

Notes:
Data prior to 2002 was not used for the statistics
-- ND (non-detect) was not a category designation prior to the 2011 statistics

Monitoring Well Location	2010			2011			2012			2013		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2010			2011			2012			2013		
	Perchlorate			Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01	NT			NT								
SW-02	NT			NT			NT			NT		
SW-03	D	-20	-18.5	D	-29	-22	D	-26	-18.1	D	-26	-16.6
SW-04	NT			NT			NT			PD	-10.4	-3.74
SW-06	S			S			D	-10.2	-0.03	D	-9.49	-0.02
SW-07	S			S			D	-11.7	-0.02	PD	-9.31	-0.02
SW-08				NT								
SW-09	S			D	-11.7	-0.02	D	-12.0	-0.02	D	-10.2	-0.02
SW-10				ND			S			NT		
SW-11												
SW-12	N/A			ND								
SW-13	N/A			ND								
SW-14	N/A			N/A								
SW-15				N/A			N/A			S		
SW-16	S			NT			S			PD	-5.84	-0.01
SW-16B												
SW-18	S			NT			NT			NT		
SW-19	N/A			NT			S			NT		
"N/A"-Insufficient Data	4			2			1			0		
"ND" - Non Detect	--			3			0			0		
"NT" - No Trend	3			7			3			4		
"S" - Stable	5			2			3			1		
"I" - Increasing	0			0			0			0		
"PI" -Probably Increasing	0			0			0			0		
"D" - Decreasing	1			2			4			3		
"PD" -Probably Decreasing	0			0			0			3		
Total Locations	13			16			11			11		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a categor

Monitoring Well Location	2014			2015			2016		
	Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2014			2015			2016		
	Perchlorate			Perchlorate			Perchlorate		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01									
SW-02	NT								
SW-03	D	-15.7	-10.0	D	-10.6	-7.0	NT		
SW-04									
SW-06	D	-8.03	-0.02	D	-8.21	-0.02	D	-5.84	-0.01
SW-07	PD	-7.67	-0.01	D	-7.85	-0.01	PD	-6.21	-0.01
SW-08									
SW-09	PD	-6.57	-0.01	D	-6.94	-0.01	D	-6.39	-0.01
SW-10	NT			S			NT		
SW-11				N/A					
SW-12	N/A			ND					
SW-13	ND			ND					
SW-14	N/A			N/A					
SW-15	S			S			NT		
SW-16	S						S		
SW-16B				N/A			N/A		
SW-18	S			S			S		
SW-19				S					
"N/A"-Insufficient Data	2			3			1		
"ND" - Non Detect	1			2			0		
"NT" - No Trend	2			0			3		
"S" - Stable	3			4			2		
"I" - Increasing	0			0			0		
"PI" -Probably Increasing	0			0			0		
"D" - Decreasing	2			4			2		
"PD" -Probably Decreasing	2			0			1		
Total Locations	12			13			9		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a catego

Monitoring Well Location	2006			2007			2008			2009		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08												
EW-09												
EW-10												
EW-11												
EW-12												
EW-13	S			NT			NT			NT		
EW-14												
EW-15												
EW-16												
EW-17												
EW-18												
F33-TW1							D	-6.86	-1.44	N/A		
F33-TW2										NT		
F33-TW3										NT		
F33-TW4										N/A		
F33-TW5										N/A		
F33-TW6										S		
F33-TW7												
F34-TW1										N/A		
IW-01												
IW-02												
IW-03												
IW-04	D	-5.96	-1.49	D	-9.37	-2.06				PD	-3.65	-0.80
IW-05												
MW-01	S						S					
MW-02	N/A			S			S			NT		
MW-03	N/A						NT					
MW-05	NT			NT			S			NT		
MW-06	N/A						NT					
MW-07	N/A			S			S			NT		
MW-08	S						NT					
MW-09	N/A			PD	-3.16	-0.12	S			NT		
MW-11	N/A						S					
MW-12	S						NT					
MW-13	S			D	-5.84	-0.05	NT			NT		
MW-14	N/A			D	-12.0	-0.19	S			S		
MW-15	S			D	-3.65	-0.30	D	-5.26	-0.40	D	-4.24	-0.31
MW-17	S			PD	-4.75	-1.85	PD	-10.4	-3.63	D	-10.7	-3.41
MW-18	PD	-22	-1.82	D	-11.2	-0.77	D	-8.76	-0.60	D	-5.55	-0.37
MW-19	NT			PD	-2.68	-1.79	PD	-3.07	-1.99	PD	-1.75	-1.14
MW-20	N/A											
MW-22	N/A			NT			NT			NT		
MW-23							N/A					
MW-26	N/A			S			S			NT		
MW-27				N/A			NT			NT		
MW-28	N/A			N/A			NT			NT		
MW-29												
MW-30	N/A											

Monitoring Well Location	2010			2011			2012			2013		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08							N/A					
EW-09							N/A					
EW-10							N/A					
EW-11							N/A					
EW-12							N/A					
EW-13	PI	12.8	268	NT			PI	8.94	215	I	10.8	312
EW-14							N/A					
EW-15	N/A			S								
EW-16				N/A								
EW-17							N/A					
EW-18				N/A								
F33-TW1												
F33-TW2	NT			NT			NT			NT		
F33-TW3	NT			S								
F33-TW4												
F33-TW5												
F33-TW6	NT			NT			NT			NT		
F33-TW7	NT			S			S			NT		
F34-TW1	NT			I	24	1.16	I	13.0	0.71	I	9.67	0.55
IW-01				ND								
IW-02				N/A								
IW-03				N/A								
IW-04	S			S			NT			S		
IW-05				N/A								
MW-01	S						S					
MW-02	NT			NT			S					
MW-03	NT						ND					
MW-05	NT			NT			NT			NT		
MW-06	NT						NT					
MW-07	NT			I	6.57	0.04	NT			S		
MW-08	S						ND			ND		
MW-09	NT			PI	2.56	0.13	I	2.92	0.15	I	3.29	0.18
MW-11	S						ND					
MW-12	S						ND					
MW-13	S			S			S			PD	-3.29	-0.01
MW-14	S			S			NT			NT		
MW-15	D	-3.47	-0.25	D	-2.92	-0.21	D	-2.37	-0.17	D	-2.01	-0.14
MW-17	D	-13.0	-3.76	PD	-7.67	-2.30	PD	-5.48	-1.64	D	-5.66	-1.58
MW-18	D	-4.20	-0.27	D	-4.20	-0.25	D	-3.83	-0.22	D	-3.10	-0.17
MW-19	PD	-1.79	-1.16	S			S			S		
MW-20												
MW-22	NT			NT			NT			NT		
MW-23	N/A						N/A					
MW-26	PI	2.19	8.76	I	2.92	12.3	NT			NT		
MW-27	NT			D	-20	-0.22	D	-20	-0.19			
MW-28	I	10.6	0.48	NT			S			S		
MW-29	N/A			N/A			N/A			S		
MW-30												

Monitoring Well Location	2014			2015			2016		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
EW-08									
EW-09									
EW-10									
EW-11									
EW-12									
EW-13	I	10.6	328	I	9.31	289	I	8.03	249
EW-14									
EW-15									
EW-16									
EW-17									
EW-18									
F33-TW1									
F33-TW2	NT			NT			NT		
F33-TW3									
F33-TW4									
F33-TW5									
F33-TW6	NT			NT			PI	2.37	0.08
F33-TW7	NT			NT			NT		
F34-TW1				NT					
IW-01									
IW-02									
IW-03									
IW-04	S			S			S		
IW-05									
MW-01	NT						NT		
MW-02	NT						NT		
MW-03	ND						ND		
MW-05	PI	0.91	0.29	I	1.04	0.34	I	1.11	0.37
MW-06	NT						NT		
MW-07	S			S			NT		
MW-08	ND			ND			ND		
MW-09	I	3.47	0.20	I	3.47	0.20	I	3.29	0.20
MW-11	ND						ND		
MW-12	ND						ND		
MW-13	PD	-3.10	-0.01	D	-3.83	-0.01	D	-4.20	-0.01
MW-14	NT			NT			NT		
MW-15	D	-1.35	-0.09	D	-1.10	-0.08	D	-0.93	-0.06
MW-17	D	-6.57	-1.77	D	-8.03	-2.01	D	-8.94	-2.15
MW-18	PD	-2.19	-0.12	PD	-1.73	-0.10	PD	-1.46	-0.08
MW-19	PD	-0.97	-0.62	PD	-1.04	-0.66	D	-1.02	-0.64
MW-20									
MW-22	NT			NT			NT		
MW-23	S						S		
MW-26	S			S			S		
MW-27									
MW-28	S			S			S		
MW-29	NT			S			NT		
MW-30									

Monitoring Well Location	2006			2007			2008			2009		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	N/A						S			S		
MW-32	N/A						NT					
MW-34	N/A			D	-5.96	-0.06	NT			S		
MW-35	S			D	-5.35	-0.05	NT			S		
MW-36	S			NT			NT			NT		
MW-37	NT			NT			S			S		
MW-40	S			D	-3.53	-0.78	D	-5.55	-1.17	D	-3.80	-0.76
MW-42	S			PD	-2.19	-0.70	D	-3.65	-1.10	D	-2.19	-0.66
MW-43	N/A						D	-6.86	-0.82			
MW-44												
MW-45	S			D	-7.18	-0.93	D	-7.01	-0.84	D	-4.53	-0.54
MW-46	N/A			S			PD	-4.67	-0.37	S		
MW-47	S			D	-5.35	-0.05	NT			S		
MW-48	N/A						S					
MW-49	D	-4.75	-1.00	D	-3.29	-0.66	D	-8.47	-1.52	S		
MW-50												
MW-51												
MW-52												
MW-53	N/A			PD	-12.2	-0.77	D	-14.3	-0.79	PD	-9.79	-0.51
MW-54	N/A						D	-12.1	-2.79	PD	-6.57	-1.51
MW-55	N/A						S			NT		
MW-56A	N/A						NT					
MW-56B	N/A						S					
MW-56C	S						S			S		
MW-56D	N/A											
MW-57A	N/A											
MW-57B	N/A											
MW-57C	N/A											
MW-57D	N/A											
MW-58A	N/A											
MW-58B	N/A											
MW-58C	N/A											
MW-58D	NT											
MW-59A							N/A					
MW-59B				N/A			N/A			S		
MW-59C	N/A											
MW-59D	NT			S			S			S		
MW-60A	S			I	7.30	6.64	NT			I	5.99	5.93
MW-60B	N/A			D	-2.80	-0.05	S			PI	12.6	0.28
MW-61A	N/A						N/A			N/A		
MW-61B	N/A			D	-11.0	-43	S			S		
MW-61C	N/A						N/A			S		
MW-61D												
MW-62A	S			PD	-8.52	-2.81	PD	-7.88	-2.44	S		
MW-66	I	3.89	1.05	NT			S			S		
MW-67	S			S			NT			S		
MW-68				N/A			N/A			I	26	1.00
MW-69				N/A			N/A			S		

Monitoring Well Location	2010			2011			2012			2013		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	S						ND					
MW-32	NT						ND					
MW-34	S			NT			S			NT		
MW-35	S			ND			ND			ND		
MW-36	NT			D	-10.4	-0.09	D	-12.0	-0.10	D	-12.4	-0.10
MW-37	S											
MW-40	D	-2.92	-0.61	D	-2.92	-0.58	D	-2.92	-0.55	D	-3.10	-0.59
MW-42	D	-2.74	-0.82									
MW-43	D	-5.84	-0.64				D	-4.20	-0.46	D	-3.65	-0.37
MW-44				N/A								
MW-45	D	-4.93	-0.59	D	-4.20	-0.50	D	-3.83	-0.42	D	-3.65	-0.40
MW-46	S			S			NT			S		
MW-47	PD	-10.8	-0.03	D	-9.49	-0.03	D	-7.67	-0.02			
MW-48	NT						NT			NT		
MW-49	S			PD	-4.20	-0.71	S					
MW-50				N/A								
MW-51				N/A								
MW-52				N/A								
MW-53	D	-11.0	-0.53	D	-16.6	-0.71	D	-13.0	-0.52	D	-10.0	-0.39
MW-54	S			S			S			S		
MW-55	PI	7.85	4.87				NT					
MW-56A	NT						ND					
MW-56B	S						S					
MW-56C	S			S			S			S		
MW-56D												
MW-57A												
MW-57B												
MW-57C												
MW-57D												
MW-58A												
MW-58B												
MW-58C												
MW-58D												
MW-59A	N/A						I	11.3	0.12	I	11.7	0.16
MW-59B	S			NT			NT			NT		
MW-59C												
MW-59D	S						NT					
MW-60A	I	6.39	7.03	I	4.93	5.42	I	4.38	4.82	I	3.83	4.22
MW-60B	I	26	1.02	I	26	1.33	I	22	1.29	I	22	1.75
MW-61A	NT						NT					
MW-61B	S			I	2.74	12.6	NT			NT		
MW-61C	NT			I	4.93	0.29	NT					
MW-61D							N/A					
MW-62A	S			S			S					
MW-66	NT			NT			NT			NT		
MW-67	I	7.30	0.05	NT			D	-0.06	0.00	PI	1.13	0.01
MW-68	I	37	2.30	I	35	3.22	I	26	2.56	I	24	3.08
MW-69	PD	-4.02	-0.35	D	-10.0	-0.79	S					

Monitoring Well Location	2014			2015			2016		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-31	ND						ND		
MW-32	ND						ND		
MW-34	S			S			PD	-2.74	-0.01
MW-35	ND			ND			ND		
MW-36	D	-9.67	-0.07	D	-8.58	-0.06	D	-7.67	-0.05
MW-37									
MW-40	D	-3.47	-0.62	D	-3.29	-0.59	D	-2.74	-0.49
MW-42									
MW-43	D	-3.47	-0.34	D	-3.65	-0.34	D	-3.29	-0.30
MW-44									
MW-45	D	-3.29	-0.36	D	-3.10	-0.31	D	-2.56	-0.26
MW-46	NT			NT			NT		
MW-47	D	-5.11	-0.01				D	-4.56	-0.01
MW-48	PI	3.47	0.04	NT			I	3.83	0.05
MW-49	S						NT		
MW-50									
MW-51									
MW-52									
MW-53	D	-8.76	-0.32	D	-7.30	-0.26	D	-6.39	-0.22
MW-54	S			S			S		
MW-55	NT						NT		
MW-56A	ND						ND		
MW-56B	S						S		
MW-56C	S			S			S		
MW-56D									
MW-57A									
MW-57B									
MW-57C									
MW-57D									
MW-58A									
MW-58B									
MW-58C									
MW-58D									
MW-59A	I	11.7	0.21	I	11.1	0.22	I	11.0	0.25
MW-59B	NT			PI	0.84	0.43	I	1.28	0.68
MW-59C									
MW-59D	NT						NT		
MW-60A	I	3.47	3.81				I	3.10	3.41
MW-60B	I	24	2.85	I	22	3.50	I	22	4.16
MW-61A	NT						I	3.83	1.34
MW-61B	NT			NT			NT		
MW-61C	I	4.20	0.26				I	4.93	0.34
MW-61D									
MW-62A	S								
MW-66	NT			PI	0.99	0.26	PI	0.93	0.24
MW-67	NT			NT			NT		
MW-68	I	22	3.50						
MW-69	S						S		

Monitoring Well Location	2006			2007			2008			2009		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70				N/A			N/A			NT		
MW-71A							N/A			S		
MW-71B							N/A			NT		
MW-71C							N/A			NT		
MW-72A							N/A			S		
MW-72B							N/A			S		
MW-72C							N/A			S		
MW-73A							N/A			S		
MW-73B							N/A			S		
MW-73C							N/A			S		
MW-74A							N/A			NT		
MW-74B							N/A			S		
MW-74C							N/A			NT		
MW-75A							N/A			NT		
MW-75B							N/A			S		
MW-75C							N/A			NT		
MW-76A							N/A			NT		
MW-76B							N/A			S		
MW-76C							N/A			S		
MW-77A							N/A			NT		
MW-77B							N/A			S		
MW-78							N/A			NT		
MW-79A							N/A			NT		
MW-79C							N/A			S		
MW-80							N/A			S		
MW-81							N/A			NT		
MW-82										NT		
MW-83										S		
MW-84A										N/A		
MW-84B										N/A		
MW-85A										N/A		
MW-85B										N/A		
MW-86A										N/A		
MW-86B										N/A		
MW-87A										N/A		
MW-87B										N/A		
MW-88										N/A		
MW-89										N/A		
MW-90										N/A		
MW-91										N/A		
MW-92										N/A		
MW-93										N/A		
MW-94										N/A		
MW-95										N/A		
MW-96										N/A		
MW-97										N/A		
MW-98A										N/A		
MW-98B										N/A		

Monitoring Well Location	2010			2011			2012			2013		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70	PI	8.40	0.24	PI	5.29	0.15	PI	3.83	0.11	I	3.47	0.10
MW-71A	S						ND					
MW-71B	D	-12.6	-0.03	ND			ND			ND		
MW-71C	D	-16.6	-0.04	ND			ND					
MW-72A	S						ND					
MW-72B	S			ND			ND					
MW-72C	S						ND					
MW-73A	S						ND					
MW-73B	S			ND			ND					
MW-73C	S						ND					
MW-74A	D	-15.7	-0.04				ND					
MW-74B	NT						D	-38	-0.30			
MW-74C	D	-16.4	-0.04	ND			ND			ND		
MW-75A	S						S					
MW-75B	S			ND			ND					
MW-75C	NT						ND					
MW-76A	I	26	0.46	I	18.1	0.38	I	13.5	0.30			
MW-76B	NT			NT			PI	3.65	0.01	NT		
MW-76C	S						NT					
MW-77A	NT						ND					
MW-77B	S			ND			ND			ND		
MW-78	NT						S					
MW-79A	NT						ND					
MW-79C	S						S					
MW-80	NT						I	6.21	0.35			
MW-81	NT						ND					
MW-82	NT			NT			NT			NT		
MW-83	S			S			S			S		
MW-84A	NT						ND					
MW-84B	NT						ND					
MW-85A	NT						D	-27	-0.05			
MW-85B	NT			PD	-47	-0.16	D	-33	-0.10	D	-24	-0.06
MW-86A	NT						PD	-42	-0.55			
MW-86B	NT			NT			NT			NT		
MW-87A	S						NT					
MW-87B	S			D	-42	-18.0	D	-26	-10.2	D	-15.1	-5.76
MW-88	NT			NT			S			S		
MW-89	NT			NT			I	9.67	0.61	I	6.75	0.43
MW-90	S			PD	-7.85	-0.02	D	-8.94	-0.02	D	-4.02	-0.01
MW-91	I	17.0	0.25	I	15.3	0.25	I	4.56	0.07	PI	2.92	0.04
MW-92	D	-29	-0.06	D	-37	-0.07	D	-18.1	-0.03	D	-6.57	-0.01
MW-93	S			S			NT			PI	6.94	0.97
MW-94	S			NT			PI	15.1	0.91	PI	8.94	0.54
MW-95	S			S			PD	-3.47	-0.01	S		
MW-96	NT						ND					
MW-97	NT						ND					
MW-98A	NT						PD	-22	-0.04			
MW-98B	NT			NT			S			NT		

Monitoring Well Location	2014			2015			2016		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-70	I	3.83	0.11	I	3.29	0.10	I	2.92	0.09
MW-71A	ND						ND		
MW-71B	ND								
MW-71C	ND						ND		
MW-72A	ND						ND		
MW-72B	ND						ND		
MW-72C									
MW-73A	ND						ND		
MW-73B	ND						ND		
MW-73C	ND								
MW-74A	ND						ND		
MW-74B	D	-15.695	-0.11				D	-11.1	-0.07
MW-74C	ND								
MW-75A	S						S		
MW-75B	ND						ND		
MW-75C	ND			ND			ND		
MW-76A	I	10.0	0.23				I	7.12	0.17
MW-76B	S			S			D	-3.29	-0.01
MW-76C	NT						NT		
MW-77A	ND						ND		
MW-77B	ND			ND			ND		
MW-78	S						S		
MW-79A	ND						ND		
MW-79C	S						S		
MW-80	I	4.02	0.23				I	2.19	0.12
MW-81	ND						ND		
MW-82	PI	2.74	0.08	PI	2.01	0.06	NT		
MW-83	NT			NT			NT		
MW-84A	ND						ND		
MW-84B	ND						ND		
MW-85A	S						S		
MW-85B	NT			NT			NT		
MW-86A	NT						NT		
MW-86B	NT			NT			NT		
MW-87A	S						PD	-3.29	-0.16
MW-87B	S			S			NT		
MW-88	NT						NT		
MW-89	I	4.75	0.34						
MW-90	S			D	-3.65	-0.01	PD	-2.01	0.00
MW-91	I	3.10	0.05				I	4.93	0.09
MW-92	S			S			S		
MW-93	I	6.57	0.99	I	6.02	0.96	I	5.48	0.88
MW-94	S			S			S		
MW-95	S			PD	-3.29	-0.01	D	-4.20	-0.01
MW-96	ND						ND		
MW-97	ND						ND		
MW-98A	S						S		
MW-98B	PI	6.02	0.57	NT					

Monitoring Well Location	2006			2007			2008			2009		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99										N/A		
MW-100										N/A		
MW-101												
MW-102												
MW-103												
MW-104												
MW-105												
MW-106												
MW-107												
MW-108												
MW-109												
MW-110												
MW-111A												
MW-111B												
MW-111C												
MW-111D												
MW-111E												
MW-112A												
MW-112B												
MW-112C												
OW-01	N/A			S			S			S		
OW-02	S			D	-3.77	-0.68	D	-4.09	-0.69	D	-4.53	-0.68
OW-08	S						S					
P-02	S			PD	-5.11	-0.06	NT			NT		
P-03	N/A			PI	8.15	0.12	S			S		
P-04	N/A											
P-05	N/A			D	-5.96	-0.06	NT			S		
P-06D										N/A		
P-06S										N/A		
"N/A"-Insufficient Data	40			6			33			29		
"ND" - Non Detect	--			--			--			--		
"NT" - No Trend	5			6			19			28		
"S" - Stable	20			7			21			36		
"I" - Increasing	1			1			0			2		
"PI" -Probably Increasing	0			1			0			1		
"D" - Decreasing	2			15			11			7		
"PD" -Probably Decreasing	1			7			4			4		
Total Locations Tested	69			43			88			107		

Notes:
Data prior to 2002 was not used for the statistics
-- ND (non-detect) was not a category designation prior to the 2011 statistics

Monitoring Well Location	2010			2011			2012			2013		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99	S						NT					
MW-100	NT			NT			NT			NT		
MW-101	N/A			NT			S			S		
MW-102	N/A			NT			S			PD	-2.01	-0.40
MW-103				S			NT			NT		
MW-104				S			S			D	-3.29	-1.02
MW-105				NT			NT			NT		
MW-106				S			NT			I	5.66	1.53
MW-107				S			S			PI	7.85	1.02
MW-108				D	-44	-11.4	NT			PI	4.56	1.32
MW-109				NT			NT			NT		
MW-110							ND			ND		
MW-111A							N/A			D	-17.703	-496
MW-111B							N/A			S		
MW-111C							N/A			N/A		
MW-111D							N/A			S		
MW-111E							N/A			S		
MW-112A							N/A			NT		
MW-112B							N/A			NT		
MW-112C							N/A			PI	18.1	12.3
OW-01	S			ND			ND					
OW-02	D	-4.75	-0.71	D	-3.47	-0.52	D	-2.92	-0.44	D	-2.74	-0.38
OW-08	S						ND					
P-02	D	-9.31	-0.03	ND			ND			ND		
P-03	S			S			S			NT		
P-04										ND		
P-05	S			ND			ND					
P-06D	NT											
P-06S	N/A											
"N/A"-Insufficient Data	7			10			18			1		
"ND" - Non Detect	--			12			34			8		
"NT" - No Trend	43			23			30			23		
"S" - Stable	44			19			24			15		
"I" - Increasing	7			10			10			10		
"PI" -Probably Increasing	4			2			4			7		
"D" - Decreasing	15			13			17			15		
"PD" -Probably Decreasing	3			4			4			2		
Total Locations Tested	123			93			141			81		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a categor

Monitoring Well Location	2014			2015			2016		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
MW-99	PD	-13.5	-0.18				PD	-10.6	-0.13
MW-100	I	4.75	0.01	I	4.20	0.01	I	3.65	0.01
MW-101	S			PD	-1.53	-0.35	D	-1.83	-0.40
MW-102	S			D	-1.51	-0.29	D	-1.70	-0.32
MW-103	NT			NT			NT		
MW-104	D	-2.19	-0.66	D	-3.47	-1.01	D	-3.29	-0.95
MW-105	NT			NT					
MW-106	I	3.47	0.97	I	1.31	0.35	NT		
MW-107	I	4.75	0.62	I	3.29	0.43	I	2.56	0.36
MW-108	NT			NT			NT		
MW-109	NT			S			S		
MW-110	ND			ND			ND		
MW-111A	D	-20	-502	D	-20	-462	D	-16.4	-345
MW-111B	S			PD	-12.2	-685	D	-8.40	-453
MW-111C									
MW-111D	S			PD	-38	-1,801	D	-37	-1,533
MW-111E	S								
MW-112A	PI	4.93	3.06	NT			I	2.01	1.26
MW-112B	I	6.39	4.79	I	2.74	2.05			
MW-112C									
OW-01	ND								
OW-02	D	-2.37	-0.33	D	-2.56	-0.36	D	-1.83	-0.26
OW-08	ND						ND		
P-02	ND			ND			ND		
P-03	NT			PI	6.57	0.10	I	8.58	0.16
P-04									
P-05	ND								
P-06D									
P-06S									
"N/A"-Insufficient Data	0			0			0		
"ND" - Non Detect	33			6			28		
"NT" - No Trend	28			18			26		
"S" - Stable	29			13			16		
"I" - Increasing	17			11			19		
"PI" -Probably Increasing	5			4			2		
"D" - Decreasing	12			13			20		
"PD" -Probably Decreasing	4			6			5		
Total Locations Tested	128			71			116		
Notes:									
Data prior to 2002 was not used for									
-- ND (non-detect) was not a catego									

Monitoring Well Location	2006			2007			2008			2009		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2006			2007			2008			2009		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01							N/A					
SW-02				N/A			S			PD	-0.48	-0.05
SW-03				NT			NT			D	-3.21	-0.42
SW-04				N/A			N/A			S		
SW-06				NT			NT			S		
SW-07				PD	-19.5	-0.27	NT			S		
SW-08							N/A					
SW-09				S			S			S		
SW-10												
SW-11												
SW-12												
SW-13												
SW-14												
SW-15												
SW-16				S			S					
SW-16B												
SW-18										N/A		
SW-19										N/A		
"N/A"-Insufficient Data	0			2			3			2		
"ND" - Non Detect	--			--			--			--		
"NT" - No Trend	0			2			3			0		
"S" - Stable	0			2			3			4		
"I" - Increasing	0			0			0			0		
"PI" -Probably Increasing	0			0			0			0		
"D" - Decreasing	0			0			0			1		
"PD" -Probably Decreasing	0			1			0			1		
Total Locations	0			7			9			8		

Notes:
Data prior to 2002 was not used for the statistics
-- ND (non-detect) was not a category designation prior to the 2011 statistics

Monitoring Well Location	2010			2011			2012			2013		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2010			2011			2012			2013		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01	S			ND								
SW-02	S			S			S			S		
SW-03	D	-2.74	-0.36	D	-2.74	-0.36	D	-2.01	-0.26	D	-1.77	-0.21
SW-04	S			S			S			S		
SW-06	S			D	-3.65	-0.07	D	-3.65	-0.07	D	-6.21	-0.11
SW-07	PI	4.75	0.04	I	4.56	0.04	I	5.11	0.05	I	1.02	0.01
SW-08				ND								
SW-09	NT			PD	-9.13	-0.16	PD	-7.67	-0.14	PD	-6.39	-0.11
SW-10				N/A			S			PD	-18.3	-0.03
SW-11												
SW-12	N/A			ND								
SW-13	N/A			ND								
SW-14	N/A			N/A								
SW-15				ND			ND			ND		
SW-16	S			NT			NT			NT		
SW-16B												
SW-18	S			D	-33	-1.02	PD	-22	-0.61	S		
SW-19	N/A			S			D	-16.8	-0.32	D	-35	-0.59
"N/A"-Insufficient Data	4			2			0			0		
"ND" - Non Detect	--			5			1			1		
"NT" - No Trend	1			1			1			1		
"S" - Stable	6			3			3			3		
"I" - Increasing	0			1			1			1		
"PI" -Probably Increasing	1			0			0			0		
"D" - Decreasing	1			3			3			3		
"PD" -Probably Decreasing	0			1			2			2		
Total Locations	13			16			11			11		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a categor

Monitoring Well Location	2014			2015			2016		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
Surface Water or Spring Location	2014			2015			2015		
	1,4-Dioxane			1,4-Dioxane			1,4-Dioxane		
	Trend	Magnitude		Trend	Magnitude		Trend	Magnitude	
	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)	--	(%/yr)	(ug/L/yr)
SW-01									
SW-02	S								
SW-03	PD	-1.26	-0.15	D	-1.17	-0.14	D	-1.06	-0.13
SW-04									
SW-06	D	-5.48	-0.10	D	-7.12	-0.13	D	-8.40	-0.14
SW-07	I	0.97	0.01	NT			NT		
SW-08									
SW-09	S			S			S		
SW-10	S			S			S		
SW-11				N/A					
SW-12	N/A			ND					
SW-13	ND			ND					
SW-14	N/A			N/A					
SW-15	ND			ND			ND		
SW-16	S						S		
SW-16B				N/A			ND		
SW-18	S			S			S		
SW-19				D	-33	-0.53			
"N/A"-Insufficient Data	2			3			0		
"ND" - Non Detect	2			3			2		
"NT" - No Trend	0			1			1		
"S" - Stable	5			3			4		
"I" - Increasing	1			0			0		
"PI" -Probably Increasing	0			0			0		
"D" - Decreasing	1			3			2		
"PD" -Probably Decreasing	1			0			0		
Total Locations	12			13			9		

Notes:
Data prior to 2002 was not used for
-- ND (non-detect) was not a catego

Statistical Analysis of Groundwater Monitoring Data
LMC Beaumont Site 1
Data from May 2002 to July 2016

	1,1-DICHLOROETHENE						1,4-DIOXANE					
Well	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	Magnitude of Trend (µg/L/yr)	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	Magnitude of Trend (µg/L/yr)
EW-13	20	20	8,300	NT			19	19	3,100	I	8.03	249
F33-TW02	16	6	0.24	S			16	16	3.60	NT		
F33-TW06	16	1	0.12	NT			16	16	3.20	PI	2.37	0.08
F33-TW07	12	3	0.14	I	12.6	0.02	12	11	3.20	NT		
IW-04	18	17	15.0	I	8.58	1.29	18	18	22	S		
MW-01	10	10	150	PD	-1.41	-2.11	10	10	2.90	NT		
MW-02	12	12	190	S			12	12	110	NT		
MW-03	9	3	0.48	NT			9	0	0.23	ND		
MW-05	16	16	100	NT			16	16	33	I	1.11	0.37
MW-06	9	8	9.80	NT			9	7	5.20	NT		
MW-07	14	10	13.0	NT			14	6	1.10	NT		
MW-08	13	0	0.18	ND			13	0	0.24	ND		
MW-09	14	0	0.17	ND			14	14	6.10	I	3.29	0.20
MW-11	8	0	0.24	ND			8	0	0.22	ND		
MW-12	10	0	0.20	ND			10	0	0.29	ND		
MW-13	19	5	4.10	NT			19	4	0.35	D	-4.20	-0.01
MW-14	14	2	0.20	NT			14	11	1.90	NT		
MW-15	27	26	2.10	D	0.51	0.01	27	27	6.90	D	-0.93	-0.06
MW-17	14	9	3.00	D	-12.2	-0.37	15	15	24	D	-8.94	-2.15
MW-18	27	27	1.80	D	-2.74	-0.05	27	26	5.40	PD	-1.46	-0.08
MW-19	16	16	27	NT			16	16	63	D	-1.02	-0.64
MW-22	13	13	46	NT			13	13	21	NT		
MW-23	5	5	9.50	S			5	5	4.40	S		
MW-26	14	14	3,400	NT			14	14	370	S		
MW-28	13	12	13.0	S			13	13	2.90	S		
MW-29	8	8	30	S			7	7	34	NT		
MW-31	10	3	3.70	NT			10	0	0.20	ND		
MW-32	9	1	0.79	NT			9	0	0.23	ND		
MW-34	14	10	8.20	NT			14	4	0.30	PD	-2.74	-0.01
MW-35	15	0	0.18	ND			15	0	0.24	ND		
MW-36	15	2	1.20	NT			15	1	0.65	D	-7.67	-0.05
MW-40	15	15	15.0	PD	-1.44	-0.22	15	15	18.0	D	-2.74	-0.49
MW-43	12	12	5.60	D	-2.01	-0.11	12	12	9.20	D	-3.29	-0.30
MW-45	15	14	7.80	D	-4.38	-0.34	15	15	10.0	D	-2.56	-0.26
MW-46	15	12	1.90	PD	-2.56	-0.05	15	15	9.10	NT		
MW-47	13	0	0.17	ND			13	3	0.27	D	-4.56	-0.01
MW-48	11	0	0.18	ND			11	9	1.20	I	3.83	0.05
MW-49	14	14	18.0	S			13	13	20	NT		
MW-53	13	11	2.60	D	-11.5	-0.30	13	13	3.40	D	-6.39	-0.22
MW-54	13	12	43	S			13	13	24	S		
MW-55	11	11	150	NT			10	10	62	NT		
MW-56A	9	1	0.34	S			9	0	0.23	ND		
MW-56B	9	9	44	D	-2.01	-0.88	9	9	7.70	S		
MW-56C	15	15	58	S			14	14	25	S		
MW-59A	11	10	33	I	17.3	5.72	11	9	2.30	I	11.0	0.25
MW-59B	11	11	220	NT			11	11	53	I	1.28	0.68
MW-59D	17	17	400	I	1.83	7.30	17	17	47	NT		
MW-60A	19	19	370	I	2.74	10.1	19	19	110	I	3.10	3.41
MW-60B	20	20	64	I	2.19	1.40	20	17	19.0	I	22	4.16
MW-61A	7	7	150	S			7	7	35	I	3.83	1.34
MW-61B	14	14	6,500	S			14	14	450	NT		
MW-61C	10	10	120	I	6.94	8.32	10	10	6.90	I	4.93	0.34
MW-66	16	16	110	D	-1.81	-1.99	16	16	26	PI	0.93	0.24
MW-67	24	1	0.16	S			25	17	0.85	NT		
MW-69	12	12	5.50	S			12	12	8.20	S		
MW-70	23	3	0.22	D	-4.20	-0.01	23	23	3.00	I	2.92	0.09
MW-71A	8	0	0.19	ND			8	0	0.190	ND		

Statistical Analysis of Groundwater Monitoring Data
LMC Beaumont Site 1
Data from May 2002 to July 2016

	PERCHLORATE						TRICHLOROETHYLENE					
Well	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	Magnitude of Trend (µg/L/yr)	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	Magnitude of Trend (µg/L/yr)
EW-13	19	18	1,400	D	-35	-485	20	20	1,800	NT		
F33-TW02	16	2	0.17	NT			16	0	0.13	ND		
F33-TW06	16	0	0.08	ND			16	1	0.14	I	6.57	0.01
F33-TW07	12	0	0.04	ND			12	0	0.14	ND		
IW-04	18	8	95	D	-33	-31	18	18	13.0	NT		
MW-01	10	10	840	S			10	10	220	S		
MW-02	12	12	2,300	NT			12	12	140	S		
MW-03	9	4	0.44	S			9	6	0.68	NT		
MW-05	16	16	2,000	D	-3.83	-77	16	16	100	I	4.75	4.75
MW-06	9	9	140	NT			9	9	9.80	NT		
MW-07	14	14	110	NT			14	13	28	NT		
MW-08	13	2	35	D	-17.0	-5.94	13	0	0.20	ND		
MW-09	14	3	0.19	D	-7.12	-0.01	14	0	0.19	ND		
MW-11	8	6	1.80	NT			8	0	0.26	ND		
MW-12	10	0	0.26	ND			10	0	0.21	ND		
MW-13	19	2	0.24	PD	-5.84	-0.01	19	1	3.50	NT		
MW-14	14	14	6.00	D	-6.02	-0.36	14	3	0.22	NT		
MW-15	26	0	0.16	ND			27	27	1.10	D	-0.71	-0.01
MW-17	15	15	620	D	-0.78	-4.87	14	11	3.60	D	-11.0	-0.39
MW-18	27	27	3.90	D	-6.39	-0.25	27	26	1.30	D	-1.28	-0.02
MW-19	16	16	130	D	-5.66	-7.35	16	16	14.0	NT		
MW-22	13	13	550	NT			13	13	36	NT		
MW-23	5	5	110	S			5	5	8.50	S		
MW-26	14	14	6,100	D	-5.84	-356	14	14	2,200	S		
MW-28	13	13	99	D	-4.75	-4.70	13	13	19.0	PD	-2.92	-0.55
MW-29	7	7	34	NT			8	8	51	S		
MW-31	10	9	3.20	I	5.29	0.17	10	2	3.10	NT		
MW-32	9	3	0.33	D	-7.30	-0.02	9	2	2.10	NT		
MW-34	14	14	63	S			14	13	8.10	NT		
MW-35	15	7	0.57	I	5.29	0.03	15	1	0.50	NT		
MW-36	15	9	2.80	NT			15	2	1.90	NT		
MW-40	15	15	560	D	-5.11	-29	15	15	24	D	-2.01	-0.48
MW-43	12	12	67	D	-4.38	-2.93	12	12	5.20	D	-0.97	-0.05
MW-45	15	15	180	D	-5.11	-9.20	15	15	9.00	PD	-1.02	-0.09
MW-46	15	7	4.50	D	-17.7	-0.80	15	11	1.10	S		
MW-47	13	13	8.50	D	-7.67	-0.65	13	1	0.44	NT		
MW-48	11	0	0.11	ND			11	0	0.21	ND		
MW-49	13	13	660	S			14	14	22	S		
MW-53	13	13	120	D	-9.31	-11.2	13	12	3.10	D	-9.86	-0.31
MW-54	13	13	860	S			13	13	45	S		
MW-55	10	10	1,500	NT			11	11	120	NT		
MW-56A	9	1	0.33	PD	-8.58	-0.03	9	2	0.71	NT		
MW-56B	9	9	360	S			9	9	42	S		
MW-56C	14	14	880	D	-1.11	-9.80	15	15	61	S		
MW-59A	11	11	1,600	I	16.2	260	11	11	23	I	13.3	3.06
MW-59B	11	11	4,200	S			11	11	170	NT		
MW-59D	17	17	6,000	S			17	17	290	NT		
MW-60A	19	18	4,700	NT			19	19	240	I	3.65	8.76
MW-60B	20	20	1,500	NT			20	20	24	I	8.40	2.01
MW-61A	7	7	12,000	NT			7	7	28	S		
MW-61B	14	14	77,000	D	-2.37	-1,827	14	14	1,400	NT		
MW-61C	10	10	3,100	NT			10	10	26	I	7.30	1.90
MW-66	16	16	1,200	D	-1.15	-13.8	16	16	120	PD	-0.91	-1.10
MW-67	24	1	0.20	D	-10.4	-0.02	24	0	0.18	ND		
MW-69	12	12	1,900	D	-4.56	-87	12	12	12.0	S		
MW-70	23	18	8.80	NT			23	1	0.18	NT		
MW-71A	8	1	0.17	S			8	0	0.20	ND		

Statistical Analysis of Groundwater Monitoring Data
LMC Beaumont Site 1
Data from May 2002 to July 2016

	1,1-DICHLOROETHENE						1,4-DIOXANE					
	Number of	Number of	LR Mean	MK	Magnitude of Trend		Number of	Number of	LR Mean	MK	Magnitude of Trend	
Well	Samples	Decections	(µg/L)	Trend	(%/yr)	(µg/L/yr)	Samples	Decections	(µg/L)	Trend	(%/yr)	(µg/L/yr)
MW-71C	9	1	0.19	NT			9	0	0.18	ND		
MW-72A	8	0	0.19	ND			8	0	0.20	ND		
MW-72B	9	0	0.20	ND			9	0	0.18	ND		
MW-73A	8	0	0.22	ND			8	0	0.19	ND		
MW-73B	9	0	0.20	ND			9	0	0.18	ND		
MW-74A	8	0	0.22	ND			8	0	0.19	ND		
MW-74B	9	0	0.22	ND			9	2	0.64	D	-11.1	-0.07
MW-75A	9	0	0.21	ND			9	1	0.22	S		
MW-75B	11	0	0.20	ND			11	0	0.20	ND		
MW-75C	11	0	0.20	ND			11	0	0.19	ND		
MW-76A	11	0	0.19	ND			11	10	2.40	I	7.12	0.17
MW-76B	14	0	0.18	ND			14	5	0.28	D	-3.29	-0.01
MW-76C	8	7	2.00	S			8	8	7.00	NT		
MW-77A	9	0	0.21	ND			9	0	0.22	ND		
MW-77B	13	0	0.19	ND			13	0	0.18	ND		
MW-78	9	7	3.20	D	-18.3	-0.58	9	8	1.50	S		
MW-79A	9	0	0.21	ND			9	0	0.21	ND		
MW-79C	8	8	6.40	S			8	8	3.60	S		
MW-80	10	9	1.30	S			10	10	5.70	I	2.19	0.12
MW-81	9	0	0.21	ND			9	0	0.22	ND		
MW-82	16	1	0.12	NT			16	16	3.10	NT		
MW-83	16	4	0.20	S			16	16	3.60	NT		
MW-84A	8	0	0.13	ND			8	0	0.13	ND		
MW-84B	8	0	0.13	ND			8	0	0.13	ND		
MW-85A	8	0	0.12	ND			8	1	0.15	S		
MW-85B	11	0	0.12	ND			11	2	0.18	NT		
MW-86A	8	0	0.12	ND			8	2	0.93	NT		
MW-86B	11	4	0.17	NT			11	10	1.20	NT		
MW-87A	8	5	0.27	PD	-0.55	-0.001	8	8	4.80	PD	-3.29	-0.16
MW-87B	11	11	6.80	NT			11	11	46	NT		
MW-88	12	2	0.19	NT			12	10	0.45	NT		
MW-90	12	11	1.60	D	-9.13	-0.15	12	8	0.23	PD	-2.01	0.00
MW-91	10	2	0.21	NT			10	10	1.90	I	4.93	0.09
MW-92	11	0	0.12	ND			11	6	0.20	S		
MW-93	14	13	0.83	I	9.49	0.08	14	14	16.0	I	5.48	0.88
MW-94	11	8	0.36	S			11	11	5.60	S		
MW-95	11	0	0.12	ND			11	6	0.23	D	-4.20	-0.01
MW-96	8	0	0.13	ND			8	0	0.13	ND		
MW-97	8	0	0.13	ND			8	0	0.13	ND		
MW-98A	8	0	0.12	ND			8	1	0.15	S		
MW-99	8	7	2.30	D	-17.3	-0.40	8	6	1.20	PD	-10.6	-0.13
MW-100	17	0	0.10	ND			18	12	0.23	I	3.65	0.01
MW-101	12	12	46	D	-3.83	-1.76	12	12	22	D	-1.83	-0.40
MW-102	12	12	19.0	D	-3.65	-0.69	12	12	19.0	D	-1.70	-0.32
MW-103	12	10	2.90	D	-27	-0.79	12	12	14.0	NT		
MW-104	13	13	48	D	-3.47	-1.66	13	13	29	D	-3.29	-0.95
MW-106	14	14	37	I	3.83	1.42	14	14	27	NT		
MW-107	11	11	11.0	I	12.0	1.32	11	11	14.0	I	2.56	0.36
MW-108	10	10	67	NT			10	10	29	NT		
MW-109	11	11	50	PD	-4.56	-2.28	11	11	27	S		
MW-110	9	1	0.42	I	35	0.15	9	0	0.10	ND		
MW-111A	8	8	3,100	NT			8	8	2,100	D	-16.4	-345
MW-111B	8	8	12,000	I	10.4	1,248	8	8	5,400	D	-8.40	-453
MW-111D	8	8	8,100	S			8	8	4,200	D	-37	-1,533

Statistical Analysis of Groundwater Monitoring Data
LMC Beaumont Site 1
Data from May 2002 to July 2016

	PERCHLORATE						TRICHLOROETHYLENE					
Well	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	Magnitude of Trend (µg/L/yr)	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	Magnitude of Trend (µg/L/yr)
MW-71C	9	9	140	PD	-37	-51	9	0	0.19	ND		
MW-72A	8	0	0.14	ND			8	0	0.20	ND		
MW-72B	9	4	0.96	NT			9	0	0.21	ND		
MW-73A	8	8	2.00	D	-5.84	-0.12	8	0	0.22	ND		
MW-73B	9	6	3.90	PD	-0.35	-0.01	9	0	0.21	ND		
MW-74A	8	6	1.70	D	-22	-0.37	8	0	0.22	ND		
MW-74B	9	9	14.0	S			9	0	0.23	ND		
MW-75A	9	0	0.16	ND			9	0	0.22	ND		
MW-75B	11	9	1.40	S			11	0	0.21	ND		
MW-75C	12	7	0.71	I	8.58	0.06	11	0	0.22	ND		
MW-76A	11	0	0.15	ND			11	0	0.21	ND		
MW-76B	14	0	0.13	ND			14	0	0.20	ND		
MW-76C	8	0	0.15	ND			8	4	0.56	S		
MW-77A	9	0	0.19	ND			9	0	0.22	ND		
MW-77B	13	0	0.16	ND			13	0	0.20	ND		
MW-78	9	9	14.0	D	-14.1	-1.97	9	7	1.20	D	-11.1	-0.13
MW-79A	9	0	0.17	ND			9	1	0.24	NT		
MW-79C	8	8	66	PD	-3.83	-2.53	8	8	6.20	S		
MW-80	10	0	0.15	ND			10	5	0.47	S		
MW-81	9	0	0.16	ND			9	0	0.22	ND		
MW-82	16	1	0.10	S			16	0	0.13	ND		
MW-83	16	6	0.27	NT			16	3	0.17	NT		
MW-84A	9	2	0.17	NT			8	0	0.14	ND		
MW-84B	9	1	1.30	PD	-13.7	-0.18	8	0	0.14	ND		
MW-85A	8	0	0.11	ND			8	0	0.14	ND		
MW-85B	11	1	0.15	NT			11	11	28	D	-7.30	-2.04
MW-86A	8	0	0.10	ND			8	0	0.14	ND		
MW-86B	11	7	1.10	I	22	0.24	11	11	75	S		
MW-87A	8	0	0.10	ND			8	6	0.44	S		
MW-87B	11	11	51	I	7.48	3.82	11	11	36	NT		
MW-88	12	12	1,300	I	8.03	104	12	3	0.26	PI	11.5	0.03
MW-90	12	12	200	S			12	12	1.90	D	-4.75	-0.09
MW-91	10	10	2,500	I	4.20	105	10	2	0.30	NT		
MW-92	11	11	17.0	D	-15.5	-2.64	11	11	24	I	7.67	1.84
MW-93	14	13	4.50	NT			14	13	2.50	I	7.67	0.19
MW-94	11	5	0.33	NT			11	11	1.50	D	-3.29	-0.05
MW-95	11	4	0.11	S			11	11	12.0	D	-3.83	-0.46
MW-96	8	0	0.10	ND			8	0	0.14	ND		
MW-97	8	0	0.10	ND			8	0	0.14	ND		
MW-98A	8	0	0.08	ND			8	0	0.14	ND		
MW-99	8	8	590	PD	-11	-66	8	6	1.50	PD	-16.4	-0.25
MW-100	17	1	0.07	NT			17	0	0.14	ND		
MW-101	12	1	0.04	PI	4.56	0.002	12	12	33	D	-11.5	-3.79
MW-102	12	0	0.04	ND			12	12	13.0	D	-14.6	-1.90
MW-103	11	9	60	D	-69	-42	12	11	6.00	D	-27	-1.64
MW-104	12	0	0.04	ND			13	13	3.10	I	9.13	0.28
MW-106	14	12	80	I	37	29	14	14	32	I	12.0	3.85
MW-107	11	11	21	S			11	11	11.0	I	8.03	0.88
MW-108	10	10	61	D	-11.1	-6.79	10	10	51	S		
MW-109	11	11	350	D	-5.66	-19.8	11	11	54	D	-4.75	-2.56
MW-110	9	9	32	I	37	11.7	9	1	0.49	I	26	0.13
MW-111A	8	8	6,100	D	-24	-1,447	8	8	1,300	NT		
MW-111B	8	8	36,000	PI	4.93	1,774	8	8	5,000	I	6.02	301
MW-111D	8	8	25,000	NT			8	8	3,800	S		

Statistical Analysis of Groundwater Monitoring Data
LMC Beaumont Site 1
Data from May 2002 to July 2016

	1,1-DICHLOROETHENE						1,4-DIOXANE					
Well	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	(µg/L/yr)	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	(µg/L/yr)
MW-112A	8	8	180	S			8	8	63	I	2.01	1.26
OW-02	18	18	18.0	PD	-0.26	-0.05	18	18	14.0	D	-1.83	-0.26
OW-08	9	0	0.19	ND			9	0	0.29	ND		
P-02	15	0	0.17	ND			15	0	0.22	ND		
P-03	13	6	0.97	I	8.03	0.08	13	9	1.90	I	8.58	0.16

Notes:

Trend Categories and Definitions	1,1-DICHLOROETHENE (# wells)	% Total	1,4-DIOXANE (# wells)	% Total
"N/A"-Insufficient Data(< 4 sampling events)	0		0	
Blank-No data	2		2	
"ND" - Non Detect	36	31.0	28	24.1
"NT" - No Trend	25	21.6	26	22.4
"S" - Stable	20	17.2	16	13.8
"I" - Increasing	13	11.2	19	16.4
"PI" -Probably Increasing	0	0.0	2	1.7
"D" - Decreasing	16	13.8	20	17.2
"PD" -Probably Decreasing	6	5.2	5	4.3
	116	100.0	116	100.0

	1,1-DICHLOROETHENE						1,4-DIOXANE					
Well	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	(µg/L/yr)	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	(µg/L/yr)
SW-03	28	18	2.3	D	-7.8	-0.18	28	28	12	D	-1.1	-0.13
SW-06	29	0	0.22	ND			29	24	1.70	D	-8.4	-0.14
SW-07	28	0	0.23	ND			28	15	0.86	NT		
SW-09	32	5	0.25	NT			32	22	1.8	S		
SW-10	7	0	0.47	ND			7	1	0.15	S		
SW-15	6	0	0.53	ND			6	0	0.11	ND		
SW-16	22	0	0.25	ND			22	9	0.54	S		
SW-16B	2	0	1.40	ND			2	0	0.13	ND		
SW-18	20	0	0.25	ND			20	19	2.9	S		

Notes:

Trend Categories and Definitions	1,1-DICHLOROETHENE (# wells)	% Total	1,4-DIOXANE (# wells)	% Total
"N/A"-Insufficient Data(< 4 sampling events)	0		0	
Blank-No data	0		0	
"ND" - Non Detect	7	77.8	2	22.2
"NT" - No Trend	1	11.1	1	11.1
"S" - Stable	0	0.0	4	44.4
"I" - Increasing	0	0.0	0	0.0
"PI" -Probably Increasing	0	0.0	0	0.0
"D" - Decreasing	1	11.1	2	22.2
"PD" -Probably Decreasing	0	0.0	0	0.0
	9	100.0	9	100.0

Statistical Analysis of Groundwater Monitoring Data
LMC Beaumont Site 1
Data from May 2002 to July 2016

	PERCHLORATE						TRICHLOROETHYLENE					
Well	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	Magnitude of Trend (µg/L/yr)	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	Magnitude of Trend (µg/L/yr)
MW-112A	8	8	4,000	S			8	8	180	S		
OW-02	18	18	390	D	-2.74	-10.7	18	18	20	PD	-0.38	-0.08
OW-08	9	3	0.45	I	5.48	0.02	9	0	0.22	ND		
P-02	15	1	0.17	S			15	0	0.19	ND		
P-03	13	2	3.40	PD	-7.67	-0.26	13	0	0.19	ND		

Notes:

Trend Categories and Definitions	PERCHLORATE (# wells)	PERCHLORATE % Total	TRICHLOROETHYLENE (# wells)	TRICHLOROETHYLENE % Total
"N/A"-Insufficient Data(< 4 sampling events)	0		0	
Blank-No data	2		2	
"ND" - Non Detect	23	19.8	36	31.0
"NT" - No Trend	22	19.0	26	22.4
"S" - Stable	18	15.5	20	17.2
"I" - Increasing	11	9.5	13	11.2
"PI" -Probably Increasing	2	1.7	1	0.9
"D" - Decreasing	32	27.6	15	12.9
"PD" -Probably Decreasing	8	6.9	5	4.3
	116	100.0	116	100.0

	PERCHLORATE						TRICHLOROETHYLENE					
Well	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	Magnitude of Trend (µg/L/yr)	Number of Samples	Number of Decections	LR Mean (µg/L)	MK Trend	Magnitude of Trend (%/yr)	Magnitude of Trend (µg/L/yr)
SW-03	28	20	68	NT			28	18	2.4	D	-8.4	-0.20
SW-06	29	6	0.25	D	-5.8	-0.01	29	0	0.24	ND		
SW-07	28	4	0.18	PD	-6.2	-0.01	28	0	0.25	ND		
SW-09	31	6	0.17	D	-6.4	-0.01	32	2	0.25	NT		
SW-10	7	3	0.13	NT			7	0	0.50	ND		
SW-15	6	4	0.12	NT			6	0	0.56	ND		
SW-16	22	6	0.21	S			22	0	0.28	ND		
SW-16B	2	1	0.16	N/A			2	0	1.40	ND		
SW-18	20	7	0.11	S			20	0	0.28	ND		

Notes:

Trend Categories and Definitions	PERCHLORATE (# wells)	PERCHLORATE % Total	TRICHLOROETHYLENE (# wells)	TRICHLOROETHYLENE % Total
"N/A"-Insufficient Data(< 4 sampling events)	1		0	
Blank-No data	0		0	
"ND" - Non Detect	0	0.0	7	77.8
"NT" - No Trend	3	37.5	1	11.1
"S" - Stable	2	25.0	0	0.0
"I" - Increasing	0	0.0	0	0.0
"PI" -Probably Increasing	0	0.0	0	0.0
"D" - Decreasing	2	25.0	1	11.1
"PD" -Probably Decreasing	1	12.5	0	0.0
	8	100.0	9	100.0

MAROS Statistical Trend Analysis Summary

Project: LMC Beaumont Site 1

Location: Beaumont

User Name: Christopher Patrick

State: California

Time Period: 5/17/2002 **to** 7/6/2016

Consolidation Period: Quarterly

Consolidation Type: Median

Duplicate Consolidation: Average

ND Values: 1/2 Detection Limit

J Flag Values : Actual Value

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
1,1-DICHLOROETHENE								
EW-08	S	1	1	2.6E-02	2.6E-02	No	N/A	N/A
EW-09	S	1	1	8.1E-02	8.1E-02	No	N/A	N/A
EW-10	S	1	1	2.5E-01	2.5E-01	No	N/A	N/A
EW-11	S	2	2	4.7E-01	4.7E-01	No	N/A	N/A
EW-12	S	2	2	1.8E+00	1.8E+00	No	N/A	N/A
EW-13	S	20	20	8.3E+00	7.8E+00	No	NT	I
EW-14	S	1	1	1.9E+00	1.9E+00	No	N/A	N/A
EW-15	S	5	5	6.2E+00	7.2E+00	No	D	S
EW-16	S	2	2	2.4E+00	2.4E+00	No	N/A	N/A
EW-17	S	1	1	2.2E-01	2.2E-01	No	N/A	N/A
EW-18	S	2	2	7.9E+00	7.9E+00	No	N/A	N/A
F33-TW01	T	2	2	5.0E-04	5.0E-04	No	N/A	N/A
F33-TW02	T	16	6	2.4E-04	2.5E-04	No	S	NT
F33-TW03	T	11	8	6.3E-04	5.4E-04	No	PD	D
F33-TW04	T	2	2	3.0E-04	3.0E-04	No	N/A	N/A
F33-TW05	T	2	0	1.0E-04	1.0E-04	Yes	ND	ND
F33-TW06	T	16	1	1.2E-04	6.0E-05	No	NT	I
F33-TW07	T	12	3	1.4E-04	1.0E-04	No	I	I
F34-TW01	T	11	8	2.4E-04	2.5E-04	No	PI	PI
IW-01	T	1	0	6.0E-05	6.0E-05	Yes	ND	ND
IW-03	T	1	1	4.7E-02	4.7E-02	No	N/A	N/A
IW-04	T	18	17	1.5E-02	1.4E-02	No	I	I
IW-05	T	1	1	2.8E-02	2.8E-02	No	N/A	N/A
MW-01	T	10	10	1.5E-01	1.4E-01	No	PD	S
MW-02	T	12	12	1.9E-01	1.9E-01	No	S	NT
MW-03	T	9	3	4.8E-04	2.5E-04	No	NT	NT
MW-04	T	1	1	1.4E-02	1.4E-02	No	N/A	N/A
MW-05	T	16	16	1.0E-01	1.2E-01	No	NT	NT
MW-06	T	9	8	9.8E-03	1.6E-03	No	NT	NT
MW-07	T	14	10	1.3E-02	8.5E-03	No	NT	NT
MW-08	T	13	0	1.8E-04	1.6E-04	Yes	ND	ND
MW-09	T	14	0	1.7E-04	1.6E-04	Yes	ND	ND
MW-10	T	1	0	5.0E-04	5.0E-04	Yes	ND	ND
MW-100	T	17	0	1.0E-04	6.0E-05	Yes	ND	ND
MW-101	T	12	12	4.6E-02	4.7E-02	No	D	D

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
1,1-DICHLOROETHENE								
MW-102	T	12	12	1.9E-02	1.9E-02	No	D	D
MW-103	T	12	10	2.9E-03	2.7E-03	No	D	D
MW-104	T	13	13	4.8E-02	5.1E-02	No	D	D
MW-105	T	10	10	8.3E-02	7.6E-02	No	PD	D
MW-106	T	14	14	3.7E-02	3.9E-02	No	I	I
MW-107	T	11	11	1.1E-02	1.0E-02	No	I	I
MW-108	T	10	10	6.7E-02	6.7E-02	No	NT	NT
MW-109	T	11	11	5.0E-02	5.5E-02	No	PD	D
MW-11	T	8	0	2.4E-04	2.1E-04	Yes	ND	ND
MW-110	S	9	1	4.2E-04	6.0E-05	No	I	I
MW-111A	S	8	8	3.1E+00	2.8E+00	No	NT	NT
MW-111B	S	8	8	1.2E+01	1.2E+01	No	I	I
MW-111C	S	3	3	7.9E+00	7.7E+00	No	N/A	N/A
MW-111D	S	8	8	8.1E+00	8.3E+00	No	S	S
MW-111E	S	6	6	1.7E+01	1.8E+01	No	I	PI
MW-112A	S	8	8	1.8E-01	2.1E-01	No	S	S
MW-112B	S	7	7	3.5E-01	3.9E-01	No	NT	D
MW-112C	S	5	5	1.5E-01	1.4E-01	No	S	S
MW-12	T	10	0	2.0E-04	1.6E-04	Yes	ND	ND
MW-13	T	19	5	4.1E-03	1.6E-04	No	NT	D
MW-14	T	14	2	2.0E-04	1.8E-04	No	NT	S
MW-15	T	27	26	2.1E-03	2.1E-03	No	D	NT
MW-16	T	3	0	1.6E-04	1.6E-04	Yes	ND	ND
MW-17	T	14	9	3.0E-03	1.4E-03	No	D	D
MW-18	T	27	27	1.8E-03	1.5E-03	No	D	D
MW-19	T	16	16	2.7E-02	2.7E-02	No	NT	NT
MW-20	T	4	4	2.6E-02	2.4E-02	No	NT	PD
MW-22	T	13	13	4.6E-02	2.2E-02	No	NT	NT
MW-23	T	5	5	9.5E-03	9.5E-03	No	S	S
MW-26	S	14	14	3.4E+00	3.8E+00	No	NT	I
MW-27	T	8	0	1.8E-04	1.3E-04	Yes	ND	ND
MW-28	T	13	12	1.3E-02	7.0E-03	No	S	PD
MW-29	T	8	8	3.0E-02	3.2E-02	No	S	S
MW-30	T	3	2	5.7E-03	2.0E-03	No	N/A	N/A
MW-31	S	10	3	3.7E-03	2.5E-04	No	NT	PD
MW-32	T	9	1	7.9E-04	2.5E-04	No	NT	NT
MW-34	T	14	10	8.2E-03	6.0E-04	No	NT	PD
MW-35	T	15	0	1.8E-04	1.6E-04	Yes	ND	ND
MW-36	T	15	2	1.2E-03	1.6E-04	No	NT	D
MW-37	T	9	9	3.1E-03	2.5E-03	No	NT	NT
MW-38	T	1	0	2.8E-04	2.8E-04	Yes	ND	ND
MW-39	T	1	1	8.6E-02	8.6E-02	No	N/A	N/A
MW-40	T	15	15	1.5E-02	1.4E-02	No	PD	PD
MW-41	T	1	1	5.2E-02	5.2E-02	No	N/A	N/A
MW-42	T	8	8	8.5E-02	8.9E-02	No	S	PD
MW-43	T	12	12	5.6E-03	5.4E-03	No	D	D

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
1,1-DICHLOROETHENE								
MW-44	T	2	2	8.7E-02	8.7E-02	No	N/A	N/A
MW-45	T	15	14	7.8E-03	8.6E-03	No	D	PD
MW-46	T	15	12	1.9E-03	1.9E-03	No	PD	S
MW-47	T	13	0	1.7E-04	1.6E-04	Yes	ND	ND
MW-48	T	11	0	1.8E-04	1.6E-04	Yes	ND	ND
MW-49	T	14	14	1.8E-02	1.6E-02	No	S	S
MW-50	T	2	2	1.6E-02	1.6E-02	No	N/A	N/A
MW-51	T	2	2	1.9E-02	1.9E-02	No	N/A	N/A
MW-52	T	2	2	4.4E-02	4.4E-02	No	N/A	N/A
MW-53	T	13	11	2.6E-03	2.1E-03	No	D	D
MW-54	T	13	12	4.3E-02	4.8E-02	No	S	PD
MW-55	T	11	11	1.5E-01	1.3E-01	No	NT	NT
MW-56A	T	9	1	3.4E-04	2.5E-04	No	S	S
MW-56B	T	9	9	4.4E-02	4.6E-02	No	D	D
MW-56C	T	15	15	5.8E-02	5.6E-02	No	S	S
MW-56D	T	3	3	5.1E-02	4.3E-02	No	N/A	N/A
MW-57A	T	3	3	8.9E-02	1.0E-01	No	N/A	N/A
MW-57B	T	3	3	5.9E-02	6.4E-02	No	N/A	N/A
MW-57C	T	2	2	5.8E-02	5.8E-02	No	N/A	N/A
MW-57D	T	3	3	6.1E-02	6.6E-02	No	N/A	N/A
MW-58A	T	3	3	4.1E-02	3.9E-02	No	N/A	N/A
MW-58B	T	3	3	1.7E-02	1.6E-02	No	N/A	N/A
MW-58C	T	3	3	4.0E-02	4.1E-02	No	N/A	N/A
MW-58D	T	5	5	6.5E-02	6.9E-02	No	S	S
MW-59A	S	11	10	3.3E-02	4.0E-02	No	I	I
MW-59B	S	11	11	2.2E-01	2.1E-01	No	NT	S
MW-59C	S	3	3	1.8E-01	1.9E-01	No	N/A	N/A
MW-59D	S	17	17	4.0E-01	3.7E-01	No	I	PI
MW-60A	S	19	19	3.7E-01	3.8E-01	No	I	I
MW-60B	S	20	20	6.4E-02	5.2E-02	No	I	PI
MW-61A	S	7	7	1.5E-01	1.0E-01	No	S	S
MW-61B	S	14	14	6.5E+00	6.5E+00	No	S	D
MW-61C	S	10	10	1.2E-01	1.2E-01	No	I	I
MW-61D	S	1	1	5.0E+00	5.0E+00	No	N/A	N/A
MW-62A	T	12	12	4.8E-02	5.2E-02	No	PD	NT
MW-63	T	1	1	3.7E-02	3.7E-02	No	N/A	N/A
MW-66	T	16	16	1.1E-01	1.1E-01	No	D	D
MW-67	T	24	1	1.6E-04	1.5E-04	No	S	S
MW-68	T	17	17	8.2E-03	3.3E-03	No	I	PI
MW-69	T	12	12	5.5E-03	5.5E-03	No	S	D
MW-70	T	23	3	2.2E-04	1.0E-04	No	D	NT
MW-71A	T	8	0	1.9E-04	1.5E-04	Yes	ND	ND
MW-71B	T	10	4	2.6E-04	2.3E-04	No	NT	NT
MW-71C	T	9	1	1.9E-04	2.0E-04	No	NT	NT
MW-72A	T	8	0	1.9E-04	1.5E-04	Yes	ND	ND
MW-72B	T	9	0	2.0E-04	2.0E-04	Yes	ND	ND

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
1,1-DICHLOROETHENE								
MW-72C	T	6	0	2.0E-04	1.5E-04	Yes	ND	ND
MW-73A	T	8	0	2.2E-04	2.3E-04	Yes	ND	ND
MW-73B	T	9	0	2.0E-04	2.0E-04	Yes	ND	ND
MW-73C	T	7	0	2.1E-04	2.0E-04	Yes	ND	ND
MW-74A	T	8	0	2.2E-04	2.3E-04	Yes	ND	ND
MW-74B	T	9	0	2.2E-04	2.0E-04	Yes	ND	ND
MW-74C	T	8	0	1.9E-04	1.5E-04	Yes	ND	ND
MW-75A	T	9	0	2.1E-04	1.0E-04	Yes	ND	ND
MW-75B	T	11	0	2.0E-04	1.0E-04	Yes	ND	ND
MW-75C	T	11	0	2.0E-04	1.0E-04	Yes	ND	ND
MW-76A	T	11	0	1.9E-04	1.0E-04	Yes	ND	ND
MW-76B	T	14	0	1.8E-04	1.0E-04	Yes	ND	ND
MW-76C	T	8	7	2.0E-03	2.3E-03	No	S	PD
MW-77A	T	9	0	2.1E-04	1.0E-04	Yes	ND	ND
MW-77B	T	13	0	1.9E-04	1.0E-04	Yes	ND	ND
MW-78	T	9	7	3.2E-03	3.6E-03	No	D	D
MW-79A	T	9	0	2.1E-04	1.0E-04	Yes	ND	ND
MW-79C	T	8	8	6.4E-03	6.6E-03	No	S	S
MW-80	T	10	9	1.3E-03	1.5E-03	No	S	D
MW-81	T	9	0	2.1E-04	1.0E-04	Yes	ND	ND
MW-82	T	16	1	1.2E-04	8.0E-05	No	NT	I
MW-83	T	16	4	2.0E-04	1.5E-04	No	S	S
MW-84A	T	8	0	1.3E-04	8.0E-05	Yes	ND	ND
MW-84B	T	8	0	1.3E-04	8.0E-05	Yes	ND	ND
MW-85A	T	8	0	1.2E-04	6.0E-05	Yes	ND	ND
MW-85B	T	11	0	1.2E-04	6.0E-05	Yes	ND	ND
MW-86A	T	8	0	1.2E-04	6.0E-05	Yes	ND	ND
MW-86B	T	11	4	1.7E-04	2.0E-04	No	NT	NT
MW-87A	T	8	5	2.7E-04	2.7E-04	No	PD	S
MW-87B	T	11	11	6.8E-03	6.3E-03	No	NT	NT
MW-88	T	12	2	1.9E-04	6.0E-05	No	NT	NT
MW-89	T	9	9	4.0E-03	4.0E-03	No	D	D
MW-90	T	12	11	1.6E-03	1.6E-03	No	D	D
MW-91	T	10	2	2.1E-04	1.1E-04	No	NT	D
MW-92	T	11	0	1.2E-04	6.0E-05	Yes	ND	ND
MW-93	T	14	13	8.3E-04	9.4E-04	No	I	I
MW-94	T	11	8	3.6E-04	3.7E-04	No	S	S
MW-95	T	11	0	1.2E-04	6.0E-05	Yes	ND	ND
MW-96	T	8	0	1.3E-04	8.0E-05	Yes	ND	ND
MW-97	T	8	0	1.3E-04	8.0E-05	Yes	ND	ND
MW-98A	T	8	0	1.2E-04	6.0E-05	Yes	ND	ND
MW-98B	T	14	13	1.3E-02	1.2E-02	No	NT	S
MW-99	T	8	7	2.3E-03	2.6E-03	No	D	D
OW-01	T	10	0	1.7E-04	1.6E-04	Yes	ND	ND
OW-02	T	18	18	1.8E-02	1.7E-02	No	PD	S
OW-03	T	1	1	3.5E-02	3.5E-02	No	N/A	N/A

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
1,1-DICHLOROETHENE								
OW-08	T	9	0	1.9E-04	1.6E-04	Yes	ND	ND
P-02	T	15	0	1.7E-04	1.6E-04	Yes	ND	ND
P-03	T	13	6	9.7E-04	5.0E-04	No	I	PI
P-04	T	3	0	1.6E-04	1.6E-04	Yes	ND	ND
P-05	T	12	1	3.9E-03	1.6E-04	No	D	PD
P-06D	T	3	3	3.4E-03	3.2E-03	No	N/A	N/A
P-06S	T	2	0	6.0E-05	6.0E-05	Yes	ND	ND
SW-01	T	6	0	1.7E-04	1.3E-04	Yes	ND	ND
SW-02	T	21	18	5.7E-03	5.2E-03	No	NT	I
SW-03	T	28	18	2.3E-03	8.9E-04	No	D	D
SW-04	T	18	8	9.6E-04	2.4E-04	No	NT	NT
SW-06	T	29	0	2.2E-04	1.0E-04	Yes	ND	ND
SW-07	T	28	0	2.3E-04	1.6E-04	Yes	ND	ND
SW-08	T	3	0	1.1E-04	1.0E-04	Yes	ND	ND
SW-09	T	32	5	2.5E-04	1.6E-04	No	NT	PI
SW-10	T	7	0	4.7E-04	1.0E-04	Yes	ND	ND
SW-11	T	2	1	7.3E-04	7.3E-04	No	N/A	N/A
SW-12	T	4	0	1.7E-04	1.8E-04	Yes	ND	ND
SW-13	T	5	0	1.6E-04	1.6E-04	Yes	ND	ND
SW-14	T	2	1	2.6E-04	2.6E-04	No	N/A	N/A
SW-15	T	6	0	5.3E-04	1.6E-04	Yes	ND	ND
SW-16	T	22	0	2.5E-04	1.6E-04	Yes	ND	ND
SW-16B	T	2	0	1.4E-03	1.4E-03	Yes	ND	ND
SW-18	T	20	0	2.5E-04	6.0E-05	Yes	ND	ND
SW-19	T	11	0	3.1E-04	6.0E-05	Yes	ND	ND
SW-20	T	1	0	6.0E-05	6.0E-05	Yes	ND	ND
SW-21	T	1	0	6.0E-05	6.0E-05	Yes	ND	ND
SW-22	T	1	0	6.0E-05	6.0E-05	Yes	ND	ND
1,4-DIOXANE (P-DIOXANE)								
EW-08	S	1	1	1.6E-02	1.6E-02	No	N/A	N/A
EW-09	S	1	1	4.3E-02	4.3E-02	No	N/A	N/A
EW-10	S	1	1	3.7E-02	3.7E-02	No	N/A	N/A
EW-11	S	1	1	5.1E-03	5.1E-03	No	N/A	N/A
EW-12	S	1	1	1.0E+00	1.0E+00	No	N/A	N/A
EW-13	S	19	19	3.1E+00	2.7E+00	No	I	I
EW-14	S	1	1	2.9E+00	2.9E+00	No	N/A	N/A
EW-15	S	5	5	3.8E-01	4.3E-01	No	PD	S
EW-16	S	1	1	4.8E-01	4.8E-01	No	N/A	N/A
EW-17	S	1	1	5.4E-02	5.4E-02	No	N/A	N/A
EW-18	S	1	1	5.2E-01	5.2E-01	No	N/A	N/A
F33-TW01	T	2	2	3.0E-03	3.0E-03	No	N/A	N/A
F33-TW02	T	16	16	3.6E-03	3.9E-03	No	NT	PI
F33-TW03	T	11	11	4.1E-03	3.9E-03	No	S	S
F33-TW04	T	2	2	2.7E-03	2.7E-03	No	N/A	N/A
F33-TW05	T	2	2	2.6E-03	2.6E-03	No	N/A	N/A

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
1,4-DIOXANE (P-DIOXANE)								
F33-TW06	T	16	16	3.2E-03	3.2E-03	No	PI	PI
F33-TW07	T	12	11	3.2E-03	3.5E-03	No	NT	NT
F34-TW01	T	11	11	5.7E-03	4.7E-03	No	NT	NT
IW-01	T	1	0	5.0E-05	5.0E-05	Yes	ND	ND
IW-02	T	1	1	1.0E-03	1.0E-03	No	N/A	N/A
IW-03	T	1	1	2.4E-02	2.4E-02	No	N/A	N/A
IW-04	T	18	18	2.2E-02	2.1E-02	No	S	D
IW-05	T	1	1	2.6E-02	2.6E-02	No	N/A	N/A
MW-01	T	10	10	2.9E-03	2.8E-03	No	NT	I
MW-02	T	12	12	1.1E-01	1.1E-01	No	NT	NT
MW-03	T	9	0	2.3E-04	2.0E-04	Yes	ND	ND
MW-04	T	1	1	1.4E-02	1.4E-02	No	N/A	N/A
MW-05	T	16	16	3.3E-02	3.3E-02	No	I	I
MW-06	T	9	7	5.2E-03	2.1E-03	No	NT	NT
MW-07	T	14	6	1.1E-03	4.2E-04	No	NT	NT
MW-08	T	13	0	2.4E-04	2.0E-04	Yes	ND	ND
MW-09	T	14	14	6.1E-03	6.3E-03	No	I	I
MW-10	T	1	0	2.5E-04	2.5E-04	Yes	ND	ND
MW-100	T	18	12	2.3E-04	1.9E-04	No	I	NT
MW-101	T	12	12	2.2E-02	2.3E-02	No	D	D
MW-102	T	12	12	1.9E-02	1.9E-02	No	D	D
MW-103	T	12	12	1.4E-02	1.5E-02	No	NT	NT
MW-104	T	13	13	2.9E-02	2.9E-02	No	D	D
MW-105	T	10	10	3.3E-02	3.3E-02	No	NT	PI
MW-106	T	14	14	2.7E-02	2.8E-02	No	NT	NT
MW-107	T	11	11	1.4E-02	1.4E-02	No	I	I
MW-108	T	10	10	2.9E-02	3.0E-02	No	NT	NT
MW-109	T	11	11	2.7E-02	2.7E-02	No	S	S
MW-11	T	8	0	2.2E-04	2.3E-04	Yes	ND	ND
MW-110	S	9	0	9.7E-05	5.0E-05	Yes	ND	ND
MW-111A	S	8	8	2.1E+00	2.2E+00	No	D	D
MW-111B	S	8	8	5.4E+00	6.0E+00	No	D	D
MW-111C	S	3	3	6.8E+00	6.8E+00	No	N/A	N/A
MW-111D	S	8	8	4.2E+00	4.2E+00	No	D	D
MW-111E	S	6	6	4.7E+00	4.8E+00	No	S	S
MW-112A	S	8	8	6.3E-02	6.6E-02	No	I	NT
MW-112B	S	7	7	7.5E-02	7.2E-02	No	I	PI
MW-112C	S	5	5	6.8E-02	6.2E-02	No	PI	I
MW-12	T	10	0	2.9E-04	2.5E-04	Yes	ND	ND
MW-13	T	19	4	3.5E-04	2.9E-04	No	D	D
MW-14	T	14	11	1.9E-03	1.8E-03	No	NT	PI
MW-15	T	27	27	6.9E-03	6.8E-03	No	D	D
MW-16	T	3	0	5.5E-04	5.5E-04	Yes	ND	ND
MW-17	T	15	15	2.4E-02	1.7E-02	No	D	D
MW-18	T	27	26	5.4E-03	4.7E-03	No	PD	S
MW-19	T	16	16	6.3E-02	6.6E-02	No	D	D

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
1,4-DIOXANE (P-DIOXANE)								
MW-20	T	3	2	6.1E-03	1.8E-03	No	N/A	N/A
MW-22	T	13	13	2.1E-02	1.4E-02	No	NT	NT
MW-23	T	5	5	4.4E-03	3.9E-03	No	S	S
MW-26	S	14	14	3.7E-01	3.2E-01	No	S	S
MW-27	T	8	1	9.7E-04	2.0E-04	No	D	D
MW-28	T	13	13	2.9E-03	1.7E-03	No	S	PD
MW-29	T	7	7	3.4E-02	2.8E-02	No	NT	PI
MW-30	T	3	1	3.9E-03	5.5E-04	No	N/A	N/A
MW-31	S	10	0	2.0E-04	2.0E-04	Yes	ND	ND
MW-32	T	9	0	2.3E-04	2.0E-04	Yes	ND	ND
MW-34	T	14	4	3.0E-04	2.7E-04	No	PD	D
MW-35	T	15	0	2.4E-04	2.0E-04	Yes	ND	ND
MW-36	T	15	1	6.5E-04	2.0E-04	No	D	D
MW-37	T	9	8	5.6E-03	5.7E-03	No	S	NT
MW-38	T	1	0	2.5E-04	2.5E-04	Yes	ND	ND
MW-39	T	1	1	1.0E-02	1.0E-02	No	N/A	N/A
MW-40	T	15	15	1.8E-02	1.7E-02	No	D	D
MW-42	T	8	8	3.0E-02	3.3E-02	No	D	PD
MW-43	T	12	12	9.2E-03	7.7E-03	No	D	D
MW-44	T	1	1	2.5E-02	2.5E-02	No	N/A	N/A
MW-45	T	15	15	1.0E-02	8.8E-03	No	D	D
MW-46	T	15	15	9.1E-03	9.3E-03	No	NT	NT
MW-47	T	13	3	2.7E-04	2.5E-04	No	D	PD
MW-48	T	11	9	1.2E-03	1.4E-03	No	I	PI
MW-49	T	13	13	2.0E-02	2.2E-02	No	NT	NT
MW-50	T	2	2	1.2E-02	1.2E-02	No	N/A	N/A
MW-51	T	1	1	1.9E-02	1.9E-02	No	N/A	N/A
MW-52	T	1	1	2.2E-02	2.2E-02	No	N/A	N/A
MW-53	T	13	13	3.4E-03	2.4E-03	No	D	D
MW-54	T	13	13	2.4E-02	2.5E-02	No	S	NT
MW-55	T	10	10	6.2E-02	5.8E-02	No	NT	NT
MW-56A	T	9	0	2.3E-04	2.0E-04	Yes	ND	ND
MW-56B	T	9	9	7.7E-03	7.5E-03	No	S	S
MW-56C	T	14	14	2.5E-02	2.4E-02	No	S	S
MW-56D	T	3	3	1.4E-02	1.3E-02	No	N/A	N/A
MW-57A	T	3	3	3.3E-02	3.7E-02	No	N/A	N/A
MW-57B	T	3	3	2.2E-02	2.2E-02	No	N/A	N/A
MW-57C	T	2	2	2.8E-02	2.8E-02	No	N/A	N/A
MW-57D	T	3	3	3.2E-02	3.0E-02	No	N/A	N/A
MW-58A	T	3	3	1.9E-02	2.1E-02	No	N/A	N/A
MW-58B	T	3	3	2.6E-02	2.6E-02	No	N/A	N/A
MW-58C	T	3	3	2.5E-02	2.6E-02	No	N/A	N/A
MW-58D	T	5	5	2.6E-02	2.6E-02	No	NT	NT
MW-59A	S	11	9	2.3E-03	2.7E-03	No	I	I
MW-59B	S	11	11	5.3E-02	5.6E-02	No	I	PI
MW-59C	S	3	3	2.2E-02	2.2E-02	No	N/A	N/A

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
1,4-DIOXANE (P-DIOXANE)								
MW-59D	S	17	17	4.7E-02	4.5E-02	No	NT	NT
MW-60A	S	19	19	1.1E-01	1.2E-01	No	I	I
MW-60B	S	20	17	1.9E-02	1.0E-02	No	I	I
MW-61A	S	7	7	3.5E-02	3.4E-02	No	I	I
MW-61B	S	14	14	4.5E-01	5.0E-01	No	NT	NT
MW-61C	S	10	10	6.9E-03	6.5E-03	No	I	I
MW-61D	S	1	1	3.2E-01	3.2E-01	No	N/A	N/A
MW-62A	T	12	11	3.0E-02	3.0E-02	No	S	S
MW-63	T	1	1	2.5E-02	2.5E-02	No	N/A	N/A
MW-64	T	1	1	4.6E-02	4.6E-02	No	N/A	N/A
MW-66	T	16	16	2.6E-02	2.8E-02	No	PI	I
MW-67	T	25	17	8.5E-04	7.2E-04	No	NT	S
MW-68	T	17	17	1.6E-02	1.2E-02	No	I	I
MW-69	T	12	12	8.2E-03	8.2E-03	No	S	S
MW-70	T	23	23	3.0E-03	2.9E-03	No	I	I
MW-71A	T	8	0	1.9E-04	2.3E-04	Yes	ND	ND
MW-71B	T	10	0	1.8E-04	2.3E-04	Yes	ND	ND
MW-71C	T	9	0	1.8E-04	2.0E-04	Yes	ND	ND
MW-72A	T	8	0	2.0E-04	2.3E-04	Yes	ND	ND
MW-72B	T	9	0	1.8E-04	2.0E-04	Yes	ND	ND
MW-72C	T	6	0	2.0E-04	2.4E-04	Yes	ND	ND
MW-73A	T	8	0	1.9E-04	2.3E-04	Yes	ND	ND
MW-73B	T	9	0	1.8E-04	2.0E-04	Yes	ND	ND
MW-73C	T	7	0	2.1E-04	2.5E-04	Yes	ND	ND
MW-74A	T	8	0	1.9E-04	2.3E-04	Yes	ND	ND
MW-74B	T	9	2	6.4E-04	2.5E-04	No	D	PD
MW-74C	T	8	0	1.8E-04	2.3E-04	Yes	ND	ND
MW-75A	T	9	1	2.2E-04	2.8E-04	No	S	PD
MW-75B	T	11	0	2.0E-04	2.5E-04	Yes	ND	ND
MW-75C	T	11	0	1.9E-04	2.5E-04	Yes	ND	ND
MW-76A	T	11	10	2.4E-03	2.6E-03	No	I	I
MW-76B	T	14	5	2.8E-04	2.8E-04	No	D	D
MW-76C	T	8	8	7.0E-03	7.4E-03	No	NT	NT
MW-77A	T	9	0	2.2E-04	2.9E-04	Yes	ND	ND
MW-77B	T	13	0	1.8E-04	2.0E-04	Yes	ND	ND
MW-78	T	9	8	1.5E-03	1.7E-03	No	S	S
MW-79A	T	9	0	2.1E-04	2.9E-04	Yes	ND	ND
MW-79C	T	8	8	3.6E-03	3.9E-03	No	S	S
MW-80	T	10	10	5.7E-03	5.9E-03	No	I	I
MW-81	T	9	0	2.2E-04	2.8E-04	Yes	ND	ND
MW-82	T	16	16	3.1E-03	3.1E-03	No	NT	NT
MW-83	T	16	16	3.6E-03	3.9E-03	No	NT	NT
MW-84A	T	8	0	1.3E-04	8.8E-05	Yes	ND	ND
MW-84B	T	8	0	1.3E-04	8.8E-05	Yes	ND	ND
MW-85A	T	8	1	1.5E-04	8.8E-05	No	S	NT
MW-85B	T	11	2	1.8E-04	1.2E-04	No	NT	NT

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
1,4-DIOXANE (P-DIOXANE)								
MW-86A	T	8	2	9.3E-04	1.6E-04	No	NT	NT
MW-86B	T	11	10	1.2E-03	6.7E-04	No	NT	NT
MW-87A	T	8	8	4.8E-03	5.0E-03	No	PD	D
MW-87B	T	11	11	4.6E-02	4.5E-02	No	NT	NT
MW-88	T	12	10	4.5E-04	2.3E-04	No	NT	I
MW-89	T	9	9	7.1E-03	7.5E-03	No	I	I
MW-90	T	12	8	2.3E-04	2.5E-04	No	PD	S
MW-91	T	10	10	1.9E-03	1.7E-03	No	I	I
MW-92	T	11	6	2.0E-04	1.9E-04	No	S	NT
MW-93	T	14	14	1.6E-02	1.8E-02	No	I	I
MW-94	T	11	11	5.6E-03	5.7E-03	No	S	S
MW-95	T	11	6	2.3E-04	2.4E-04	No	D	D
MW-96	T	8	0	1.3E-04	8.8E-05	Yes	ND	ND
MW-97	T	8	0	1.3E-04	8.8E-05	Yes	ND	ND
MW-98A	T	8	1	1.5E-04	1.6E-04	No	S	NT
MW-98B	T	14	14	9.5E-03	1.1E-02	No	NT	NT
MW-99	T	8	6	1.2E-03	1.2E-03	No	PD	PD
OW-01	T	10	0	2.5E-04	2.3E-04	Yes	ND	ND
OW-02	T	18	18	1.4E-02	1.4E-02	No	D	D
OW-03	T	1	1	4.5E-02	4.5E-02	No	N/A	N/A
OW-08	T	9	0	2.9E-04	2.5E-04	Yes	ND	ND
P-02	T	15	0	2.2E-04	2.0E-04	Yes	ND	ND
P-03	T	13	9	1.9E-03	1.5E-03	No	I	I
P-04	T	3	0	4.3E-04	5.5E-04	Yes	ND	ND
P-05	T	12	0	2.3E-04	2.3E-04	Yes	ND	ND
P-06D	T	3	3	7.8E-03	7.5E-03	No	N/A	N/A
P-06S	T	2	2	1.1E-03	1.1E-03	No	N/A	N/A
SW-01	T	6	0	3.0E-04	2.9E-04	Yes	ND	ND
SW-02	T	21	21	1.2E-02	1.1E-02	No	S	NT
SW-03	T	28	28	1.2E-02	1.2E-02	No	D	PD
SW-04	T	18	17	5.9E-03	5.7E-03	No	S	NT
SW-06	T	29	24	1.7E-03	1.8E-03	No	D	D
SW-07	T	28	15	8.6E-04	7.0E-04	No	NT	PD
SW-08	T	3	0	3.0E-04	2.9E-04	Yes	ND	ND
SW-09	T	32	22	1.8E-03	2.0E-03	No	S	S
SW-10	T	7	1	1.5E-04	1.3E-04	No	S	S
SW-11	T	2	1	1.1E-03	1.1E-03	No	N/A	N/A
SW-12	T	4	0	1.8E-04	1.9E-04	Yes	ND	ND
SW-13	T	5	0	2.5E-04	2.5E-04	Yes	ND	ND
SW-14	T	2	1	1.2E-03	1.2E-03	No	N/A	N/A
SW-15	T	6	0	1.1E-04	8.8E-05	Yes	ND	ND
SW-16	T	22	9	5.4E-04	5.5E-04	No	S	D
SW-16B	T	2	0	1.3E-04	1.3E-04	Yes	ND	ND
SW-18	T	20	19	2.9E-03	3.4E-03	No	S	S
SW-19	T	11	8	1.5E-03	2.0E-03	No	D	D
SW-20	T	1	1	2.2E-03	2.2E-03	No	N/A	N/A

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
1,4-DIOXANE (P-DIOXANE)								
SW-21	T	1	1	2.1E-03	2.1E-03	No	N/A	N/A
SW-22	T	1	1	1.8E-03	1.8E-03	No	N/A	N/A
PERCHLORATE								
EW-08	S	1	1	2.1E-01	2.1E-01	No	N/A	N/A
EW-09	S	1	1	6.2E-02	6.2E-02	No	N/A	N/A
EW-10	S	1	1	3.6E-01	3.6E-01	No	N/A	N/A
EW-11	S	1	1	4.7E-02	4.7E-02	No	N/A	N/A
EW-12	S	1	1	6.0E+00	6.0E+00	No	N/A	N/A
EW-13	S	19	18	1.4E+00	8.0E-01	No	D	D
EW-14	S	1	1	2.1E-02	2.1E-02	No	N/A	N/A
EW-15	S	5	5	6.4E+01	4.1E+01	No	D	S
EW-16	S	1	1	1.7E+01	1.7E+01	No	N/A	N/A
EW-17	S	1	1	2.6E-01	2.6E-01	No	N/A	N/A
EW-18	S	1	1	5.3E+01	5.3E+01	No	N/A	N/A
F33-TW01	T	2	0	2.5E-04	2.5E-04	Yes	ND	ND
F33-TW02	T	16	2	1.7E-04	5.0E-05	No	NT	NT
F33-TW03	T	11	2	1.5E-04	1.8E-04	No	S	S
F33-TW04	T	2	0	2.5E-04	2.5E-04	Yes	ND	ND
F33-TW05	T	2	0	2.5E-04	2.5E-04	Yes	ND	ND
F33-TW06	T	16	0	8.1E-05	3.6E-05	Yes	ND	ND
F33-TW07	T	12	0	3.9E-05	3.6E-05	Yes	ND	ND
F34-TW01	T	11	1	2.6E-04	3.6E-05	No	NT	NT
IW-01	T	1	1	8.1E-05	8.1E-05	No	N/A	N/A
IW-02	T	1	1	1.1E-03	1.1E-03	No	N/A	N/A
IW-03	T	1	1	1.7E-03	1.7E-03	No	N/A	N/A
IW-04	T	18	8	9.5E-02	2.2E-04	No	D	D
IW-05	T	1	1	1.0E-01	1.0E-01	No	N/A	N/A
MW-01	T	10	10	8.4E-01	7.6E-01	No	S	S
MW-02	T	12	12	2.3E+00	2.5E+00	No	NT	NT
MW-03	T	9	4	4.4E-04	2.8E-04	No	S	PD
MW-04	T	1	1	8.6E-01	8.6E-01	No	N/A	N/A
MW-05	T	16	16	2.0E+00	1.9E+00	No	D	D
MW-06	T	9	9	1.4E-01	5.9E-03	No	NT	NT
MW-07	T	14	14	1.1E-01	8.7E-02	No	NT	NT
MW-08	T	13	2	3.5E-02	1.4E-04	No	D	D
MW-09	T	14	3	1.9E-04	1.6E-04	No	D	D
MW-10	T	1	1	4.9E-03	4.9E-03	No	N/A	N/A
MW-100	T	17	1	7.3E-05	3.6E-05	No	NT	NT
MW-101	T	12	1	4.4E-05	3.6E-05	No	PI	I
MW-102	T	12	0	3.9E-05	3.6E-05	Yes	ND	ND
MW-103	T	11	9	6.0E-02	3.4E-02	No	D	D
MW-104	T	12	0	4.0E-05	3.6E-05	Yes	ND	ND
MW-105	T	10	0	4.2E-05	3.6E-05	Yes	ND	ND
MW-106	T	14	12	8.0E-02	5.6E-02	No	I	I
MW-107	T	11	11	2.1E-02	1.6E-02	No	S	PD

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
PERCHLORATE								
MW-108	T	10	10	6.1E-02	6.7E-02	No	D	D
MW-109	T	11	11	3.5E-01	3.8E-01	No	D	D
MW-11	T	8	6	1.8E-03	2.1E-03	No	NT	NT
MW-110	S	9	9	3.2E-02	1.4E-02	No	I	I
MW-111A	S	8	8	6.1E+00	2.0E+00	No	D	D
MW-111B	S	8	8	3.6E+01	2.9E+01	No	PI	NT
MW-111C	S	3	3	2.1E+01	2.1E+01	No	N/A	N/A
MW-111D	S	8	8	2.5E+01	2.3E+01	No	NT	NT
MW-111E	S	6	6	4.0E+01	3.6E+01	No	PI	I
MW-112A	S	8	8	4.0E+00	4.2E+00	No	S	S
MW-112B	S	7	7	5.4E+00	4.9E+00	No	NT	NT
MW-112C	S	5	5	3.5E+00	3.1E+00	No	NT	S
MW-12	T	10	0	2.6E-04	2.3E-04	Yes	ND	ND
MW-13	T	19	2	2.4E-04	2.3E-04	No	PD	D
MW-14	T	14	14	6.0E-03	3.9E-03	No	D	D
MW-15	T	26	0	1.6E-04	5.0E-05	Yes	ND	ND
MW-16	T	3	0	2.3E-04	2.3E-04	Yes	ND	ND
MW-17	T	15	15	6.2E-01	4.9E-01	No	D	S
MW-18	T	27	27	3.9E-03	2.7E-03	No	D	D
MW-19	T	16	16	1.3E-01	1.3E-01	No	D	D
MW-20	T	3	3	4.4E-01	8.6E-02	No	N/A	N/A
MW-22	T	13	13	5.5E-01	3.4E-01	No	NT	NT
MW-23	T	5	5	1.1E-01	9.7E-02	No	S	S
MW-26	S	14	14	6.1E+00	6.5E+00	No	D	D
MW-27	T	8	7	2.2E-03	1.5E-03	No	S	S
MW-28	T	13	13	9.9E-02	5.8E-02	No	D	D
MW-29	T	7	7	3.4E-02	2.5E-02	No	NT	PI
MW-30	T	3	2	6.1E-02	1.3E-02	No	N/A	N/A
MW-31	S	10	9	3.2E-03	2.7E-03	No	I	I
MW-32	T	9	3	3.3E-04	2.3E-04	No	D	D
MW-34	T	14	14	6.3E-02	5.6E-02	No	S	NT
MW-35	T	15	7	5.7E-04	3.0E-04	No	I	I
MW-36	T	15	9	2.8E-03	3.4E-04	No	NT	NT
MW-37	T	9	0	5.1E-04	2.5E-04	Yes	ND	ND
MW-38	T	1	0	9.0E-04	9.0E-04	Yes	ND	ND
MW-39	T	1	1	8.1E-01	8.1E-01	No	N/A	N/A
MW-40	T	15	15	5.6E-01	4.6E-01	No	D	D
MW-42	T	8	5	6.5E-02	2.1E-02	No	D	D
MW-43	T	12	12	6.7E-02	6.0E-02	No	D	D
MW-44	T	1	1	9.9E-01	9.9E-01	No	N/A	N/A
MW-45	T	15	15	1.8E-01	1.6E-01	No	D	D
MW-46	T	15	7	4.5E-03	2.5E-04	No	D	D
MW-47	T	13	13	8.5E-03	5.9E-03	No	D	D
MW-48	T	11	0	1.1E-04	5.0E-05	Yes	ND	ND
MW-49	T	13	13	6.6E-01	6.4E-01	No	S	S
MW-50	T	2	2	3.6E-01	3.6E-01	No	N/A	N/A

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
PERCHLORATE								
MW-51	T	1	1	6.2E-01	6.2E-01	No	N/A	N/A
MW-52	T	1	1	7.2E-01	7.2E-01	No	N/A	N/A
MW-53	T	13	13	1.2E-01	7.4E-02	No	D	D
MW-54	T	13	13	8.6E-01	9.4E-01	No	S	NT
MW-55	T	10	10	1.5E+00	1.5E+00	No	NT	NT
MW-56A	T	9	1	3.3E-04	2.3E-04	No	PD	D
MW-56B	T	9	9	3.6E-01	3.9E-01	No	S	S
MW-56C	T	14	14	8.8E-01	8.8E-01	No	D	S
MW-56D	T	3	3	6.6E-01	6.6E-01	No	N/A	N/A
MW-57A	T	3	3	1.1E+00	1.0E+00	No	N/A	N/A
MW-57B	T	3	3	5.4E-01	6.1E-01	No	N/A	N/A
MW-57C	T	2	2	6.4E-01	6.4E-01	No	N/A	N/A
MW-57D	T	3	3	1.1E+00	1.1E+00	No	N/A	N/A
MW-58A	T	3	3	2.7E-01	2.6E-01	No	N/A	N/A
MW-58B	T	3	3	5.7E-01	4.4E-01	No	N/A	N/A
MW-58C	T	3	3	1.0E+00	1.1E+00	No	N/A	N/A
MW-58D	T	5	5	6.7E-01	7.7E-01	No	NT	NT
MW-59A	S	11	11	1.6E+00	1.8E+00	No	I	I
MW-59B	S	11	11	4.2E+00	4.2E+00	No	S	D
MW-59C	S	3	3	4.4E+00	4.3E+00	No	N/A	N/A
MW-59D	S	17	17	6.0E+00	6.2E+00	No	S	PD
MW-60A	S	19	18	4.7E+00	4.9E+00	No	NT	I
MW-60B	S	20	20	1.5E+00	1.4E+00	No	NT	I
MW-61A	S	7	7	1.2E+01	1.2E+01	No	NT	NT
MW-61B	S	14	14	7.7E+01	7.4E+01	No	D	D
MW-61C	S	10	10	3.1E+00	2.8E+00	No	NT	I
MW-61D	S	1	1	7.5E+01	7.5E+01	No	N/A	N/A
MW-62A	T	12	12	1.2E+00	1.3E+00	No	S	S
MW-63	T	1	1	1.5E+00	1.5E+00	No	N/A	N/A
MW-64	T	1	1	1.7E+00	1.7E+00	No	N/A	N/A
MW-66	T	16	16	1.2E+00	1.2E+00	No	D	S
MW-67	T	24	1	2.0E-04	1.3E-04	No	D	D
MW-68	T	17	17	9.7E+00	9.1E+00	No	I	I
MW-69	T	12	12	1.9E+00	2.1E+00	No	D	D
MW-70	T	23	18	8.8E-03	3.1E-03	No	NT	NT
MW-71A	T	8	1	1.7E-04	2.2E-04	No	S	S
MW-71B	T	10	10	2.9E-01	3.0E-01	No	NT	S
MW-71C	T	9	9	1.4E-01	2.7E-03	No	PD	D
MW-72A	T	8	0	1.4E-04	1.2E-04	Yes	ND	ND
MW-72B	T	9	4	9.6E-04	2.5E-04	No	NT	I
MW-72C	T	6	3	4.0E-03	2.5E-04	No	NT	NT
MW-73A	T	8	8	2.0E-03	1.9E-03	No	D	D
MW-73B	T	9	6	3.9E-03	3.9E-03	No	PD	S
MW-73C	T	7	3	4.1E-04	2.5E-04	No	PI	I
MW-74A	T	8	6	1.7E-03	3.5E-04	No	D	D
MW-74B	T	9	9	1.4E-02	1.5E-02	No	S	S

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
PERCHLORATE								
MW-74C	T	8	8	8.2E-03	8.1E-03	No	S	S
MW-75A	T	9	0	1.6E-04	2.5E-04	Yes	ND	ND
MW-75B	T	11	9	1.4E-03	1.0E-03	No	S	S
MW-75C	T	12	7	7.1E-04	4.1E-04	No	I	I
MW-76A	T	11	0	1.5E-04	1.8E-04	Yes	ND	ND
MW-76B	T	14	0	1.3E-04	5.0E-05	Yes	ND	ND
MW-76C	T	8	0	1.5E-04	1.5E-04	Yes	ND	ND
MW-77A	T	9	0	1.9E-04	2.5E-04	Yes	ND	ND
MW-77B	T	13	0	1.6E-04	1.8E-04	Yes	ND	ND
MW-78	T	9	9	1.4E-02	9.9E-03	No	D	D
MW-79A	T	9	0	1.7E-04	2.5E-04	Yes	ND	ND
MW-79C	T	8	8	6.6E-02	7.5E-02	No	PD	S
MW-80	T	10	0	1.5E-04	1.5E-04	Yes	ND	ND
MW-81	T	9	0	1.6E-04	2.5E-04	Yes	ND	ND
MW-82	T	16	1	1.0E-04	4.3E-05	No	S	PD
MW-83	T	16	6	2.7E-04	2.2E-04	No	NT	NT
MW-84A	T	9	2	1.7E-04	5.0E-05	No	NT	NT
MW-84B	T	9	1	1.3E-03	5.0E-05	No	PD	NT
MW-85A	T	8	0	1.1E-04	5.0E-05	Yes	ND	ND
MW-85B	T	11	1	1.5E-04	5.0E-05	No	NT	NT
MW-86A	T	8	0	9.7E-05	5.0E-05	Yes	ND	ND
MW-86B	T	11	7	1.1E-03	8.0E-04	No	I	I
MW-87A	T	8	0	9.7E-05	5.0E-05	Yes	ND	ND
MW-87B	T	11	11	5.1E-02	5.7E-02	No	I	I
MW-88	T	12	12	1.3E+00	7.6E-01	No	I	PI
MW-89	T	9	9	2.1E+00	2.2E+00	No	I	I
MW-90	T	12	12	2.0E-01	2.0E-01	No	S	S
MW-91	T	10	10	2.5E+00	2.3E+00	No	I	I
MW-92	T	11	11	1.7E-02	2.3E-02	No	D	D
MW-93	T	14	13	4.5E-03	4.0E-03	No	NT	NT
MW-94	T	11	5	3.3E-04	5.0E-05	No	NT	NT
MW-95	T	11	4	1.1E-04	1.3E-04	No	S	S
MW-96	T	8	0	9.7E-05	5.0E-05	Yes	ND	ND
MW-97	T	8	0	9.7E-05	5.0E-05	Yes	ND	ND
MW-98A	T	8	0	8.4E-05	4.3E-05	Yes	ND	ND
MW-98B	T	14	14	1.1E+00	1.4E+00	No	S	D
MW-99	T	8	8	5.9E-01	6.4E-01	No	PD	PD
OW-01	T	10	1	5.4E-04	2.4E-04	No	NT	NT
OW-02	T	18	18	3.9E-01	3.9E-01	No	D	D
OW-03	T	1	0	9.0E-04	9.0E-04	Yes	ND	ND
OW-08	T	9	3	4.5E-04	3.0E-04	No	I	I
P-02	T	15	1	1.7E-04	2.2E-04	No	S	D
P-03	T	13	2	3.4E-03	2.2E-04	No	PD	NT
P-04	T	3	0	2.3E-04	2.3E-04	Yes	ND	ND
P-05	T	12	11	5.0E-03	5.0E-03	No	S	NT
P-06D	T	3	2	4.4E-04	2.2E-04	No	N/A	N/A

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
PERCHLORATE								
P-06S	T	2	2	7.4E-04	7.4E-04	No	N/A	N/A
SW-01	T	6	1	6.4E-03	2.4E-04	No	NT	NT
SW-02	T	21	18	1.0E-01	7.8E-02	No	NT	NT
SW-03	T	28	20	6.8E-02	3.6E-02	No	NT	NT
SW-04	T	18	15	3.8E-02	8.8E-03	No	PD	NT
SW-06	T	29	6	2.5E-04	2.3E-04	No	D	D
SW-07	T	28	4	1.8E-04	2.3E-04	No	PD	D
SW-08	T	3	1	1.3E-02	2.3E-04	No	N/A	N/A
SW-09	T	31	6	1.7E-04	2.2E-04	No	D	D
SW-10	T	7	3	1.3E-04	9.4E-05	No	NT	S
SW-11	T	2	1	4.3E-03	4.3E-03	No	N/A	N/A
SW-12	T	4	0	9.6E-05	5.0E-05	Yes	ND	ND
SW-13	T	5	0	1.2E-04	5.0E-05	Yes	ND	ND
SW-14	T	2	2	1.4E-02	1.4E-02	No	N/A	N/A
SW-15	T	6	4	1.2E-04	1.0E-04	No	NT	NT
SW-16	T	22	6	2.1E-04	2.3E-04	No	S	D
SW-16B	T	2	1	1.6E-04	1.6E-04	No	N/A	N/A
SW-18	T	20	7	1.1E-04	5.0E-05	No	S	S
SW-19	T	10	4	1.2E-04	7.0E-05	No	NT	NT
SW-20	T	1	0	3.6E-05	3.6E-05	Yes	ND	ND
SW-21	T	1	0	3.6E-05	3.6E-05	Yes	ND	ND
SW-22	T	1	0	3.6E-05	3.6E-05	Yes	ND	ND
TRICHLOROETHYLENE (TCE)								
EW-08	S	1	1	1.7E-02	1.7E-02	No	N/A	N/A
EW-09	S	1	1	5.1E-02	5.1E-02	No	N/A	N/A
EW-10	S	1	1	1.3E-01	1.3E-01	No	N/A	N/A
EW-11	S	2	2	2.3E-01	2.3E-01	No	N/A	N/A
EW-12	S	2	2	9.0E-01	9.0E-01	No	N/A	N/A
EW-13	S	20	20	1.8E+00	1.6E+00	No	NT	S
EW-14	S	1	1	1.5E-01	1.5E-01	No	N/A	N/A
EW-15	S	5	5	1.5E+00	1.3E+00	No	D	S
EW-16	S	2	2	1.0E+00	1.0E+00	No	N/A	N/A
EW-17	S	1	1	1.5E-01	1.5E-01	No	N/A	N/A
EW-18	S	2	2	2.0E+00	2.0E+00	No	N/A	N/A
F33-TW01	T	2	1	2.2E-04	2.2E-04	No	N/A	N/A
F33-TW02	T	16	0	1.3E-04	1.1E-04	Yes	ND	ND
F33-TW03	T	11	7	3.5E-04	2.7E-04	No	PD	PD
F33-TW04	T	2	0	1.0E-04	1.0E-04	Yes	ND	ND
F33-TW05	T	2	0	1.0E-04	1.0E-04	Yes	ND	ND
F33-TW06	T	16	1	1.4E-04	1.1E-04	No	I	I
F33-TW07	T	12	0	1.4E-04	1.3E-04	Yes	ND	ND
F34-TW01	T	11	10	8.1E-04	7.6E-04	No	I	PI
IW-01	T	1	0	1.3E-04	1.3E-04	Yes	ND	ND
IW-02	T	1	1	1.2E-03	1.2E-03	No	N/A	N/A
IW-03	T	1	1	4.3E-02	4.3E-02	No	N/A	N/A

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
TRICHLOROETHYLENE (TCE)								
IW-04	T	18	18	1.3E-02	1.3E-02	No	NT	I
IW-05	T	1	1	4.2E-02	4.2E-02	No	N/A	N/A
MW-01	T	10	10	2.2E-01	2.3E-01	No	S	S
MW-02	T	12	12	1.4E-01	1.6E-01	No	S	NT
MW-03	T	9	6	6.8E-04	3.9E-04	No	NT	NT
MW-04	T	1	1	4.0E-02	4.0E-02	No	N/A	N/A
MW-05	T	16	16	1.0E-01	9.4E-02	No	I	I
MW-06	T	9	9	9.8E-03	3.3E-03	No	NT	NT
MW-07	T	14	13	2.8E-02	1.2E-02	No	NT	D
MW-08	T	13	0	2.0E-04	1.5E-04	Yes	ND	ND
MW-09	T	14	0	1.9E-04	1.4E-04	Yes	ND	ND
MW-10	T	1	0	5.0E-04	5.0E-04	Yes	ND	ND
MW-100	T	17	0	1.4E-04	1.3E-04	Yes	ND	ND
MW-101	T	12	12	3.3E-02	3.5E-02	No	D	D
MW-102	T	12	12	1.3E-02	1.5E-02	No	D	D
MW-103	T	12	11	6.0E-03	6.6E-03	No	D	D
MW-104	T	13	13	3.1E-03	2.9E-03	No	I	I
MW-105	T	10	10	6.3E-02	6.5E-02	No	D	D
MW-106	T	14	14	3.2E-02	3.4E-02	No	I	I
MW-107	T	11	11	1.1E-02	1.0E-02	No	I	I
MW-108	T	10	10	5.1E-02	5.5E-02	No	S	NT
MW-109	T	11	11	5.4E-02	5.6E-02	No	D	D
MW-11	T	8	0	2.6E-04	2.5E-04	Yes	ND	ND
MW-110	S	9	1	4.9E-04	1.3E-04	No	I	I
MW-111A	S	8	8	1.3E+00	9.6E-01	No	NT	NT
MW-111B	S	8	8	5.0E+00	4.9E+00	No	I	I
MW-111C	S	3	3	3.8E+00	3.4E+00	No	N/A	N/A
MW-111D	S	8	8	3.8E+00	3.8E+00	No	S	S
MW-111E	S	6	6	7.5E+00	8.1E+00	No	I	PI
MW-112A	S	8	8	1.8E-01	2.0E-01	No	S	S
MW-112B	S	7	7	3.4E-01	3.5E-01	No	NT	D
MW-112C	S	5	5	1.4E-01	1.4E-01	No	S	S
MW-12	T	10	0	2.1E-04	2.0E-04	Yes	ND	ND
MW-13	T	19	1	3.5E-03	1.5E-04	No	NT	D
MW-14	T	14	3	2.2E-04	2.1E-04	No	NT	NT
MW-15	T	27	27	1.1E-03	1.1E-03	No	D	PD
MW-16	T	3	0	2.1E-04	2.4E-04	Yes	ND	ND
MW-17	T	14	11	3.6E-03	2.3E-03	No	D	D
MW-18	T	27	26	1.3E-03	1.2E-03	No	D	S
MW-19	T	16	16	1.4E-02	1.4E-02	No	NT	NT
MW-20	T	4	4	2.5E-02	2.5E-02	No	NT	PD
MW-22	T	13	13	3.6E-02	2.1E-02	No	NT	NT
MW-23	T	5	5	8.5E-03	7.2E-03	No	S	S
MW-26	S	14	14	2.2E+00	2.0E+00	No	S	S
MW-27	T	8	2	4.2E-04	1.4E-04	No	D	D
MW-28	T	13	13	1.9E-02	1.2E-02	No	PD	S

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
TRICHLOROETHYLENE (TCE)								
MW-29	T	8	8	5.1E-02	5.1E-02	No	S	PD
MW-30	T	3	3	3.8E-03	1.9E-03	No	N/A	N/A
MW-31	S	10	2	3.1E-03	2.0E-04	No	NT	NT
MW-32	T	9	2	2.1E-03	2.5E-04	No	NT	NT
MW-34	T	14	13	8.1E-03	1.4E-03	No	NT	NT
MW-35	T	15	1	5.0E-04	1.5E-04	No	NT	NT
MW-36	T	15	2	1.9E-03	1.5E-04	No	NT	D
MW-37	T	9	5	1.7E-03	1.4E-03	No	NT	NT
MW-38	T	1	0	9.0E-05	9.0E-05	Yes	ND	ND
MW-39	T	1	1	9.3E-02	9.3E-02	No	N/A	N/A
MW-40	T	15	15	2.4E-02	2.2E-02	No	D	PD
MW-41	T	1	1	9.5E-02	9.5E-02	No	N/A	N/A
MW-42	T	8	8	7.7E-02	8.2E-02	No	S	S
MW-43	T	12	12	5.2E-03	5.0E-03	No	D	D
MW-44	T	2	2	1.1E-01	1.1E-01	No	N/A	N/A
MW-45	T	15	15	9.0E-03	9.0E-03	No	PD	D
MW-46	T	15	11	1.1E-03	9.8E-04	No	S	S
MW-47	T	13	1	4.4E-04	1.5E-04	No	NT	NT
MW-48	T	11	0	2.1E-04	2.4E-04	Yes	ND	ND
MW-49	T	14	14	2.2E-02	2.1E-02	No	S	NT
MW-50	T	2	2	1.7E-02	1.7E-02	No	N/A	N/A
MW-51	T	2	2	2.4E-02	2.4E-02	No	N/A	N/A
MW-52	T	2	2	5.4E-02	5.4E-02	No	N/A	N/A
MW-53	T	13	12	3.1E-03	2.5E-03	No	D	D
MW-54	T	13	13	4.5E-02	4.7E-02	No	S	S
MW-55	T	11	11	1.2E-01	1.1E-01	No	NT	NT
MW-56A	T	9	2	7.1E-04	2.5E-04	No	NT	PD
MW-56B	T	9	9	4.2E-02	4.3E-02	No	S	PD
MW-56C	T	15	15	6.1E-02	5.5E-02	No	S	S
MW-56D	T	3	3	5.3E-02	6.1E-02	No	N/A	N/A
MW-57A	T	3	3	7.5E-02	9.6E-02	No	N/A	N/A
MW-57B	T	3	3	5.9E-02	6.0E-02	No	N/A	N/A
MW-57C	T	2	2	4.1E-02	4.1E-02	No	N/A	N/A
MW-57D	T	3	3	5.8E-02	5.7E-02	No	N/A	N/A
MW-58A	T	3	3	3.7E-02	3.7E-02	No	N/A	N/A
MW-58B	T	3	3	2.2E-02	2.3E-02	No	N/A	N/A
MW-58C	T	3	3	3.3E-02	3.9E-02	No	N/A	N/A
MW-58D	T	5	5	6.1E-02	6.7E-02	No	S	S
MW-59A	S	11	11	2.3E-02	2.8E-02	No	I	I
MW-59B	S	11	11	1.7E-01	1.6E-01	No	NT	S
MW-59C	S	3	3	1.4E-01	1.4E-01	No	N/A	N/A
MW-59D	S	17	17	2.9E-01	3.0E-01	No	NT	NT
MW-60A	S	19	19	2.4E-01	2.7E-01	No	I	I
MW-60B	S	20	20	2.4E-02	1.5E-02	No	I	I
MW-61A	S	7	7	2.8E-02	1.8E-02	No	S	S
MW-61B	S	14	14	1.4E+00	1.3E+00	No	NT	NT

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
TRICHLOROETHYLENE (TCE)								
MW-61C	S	10	10	2.6E-02	2.3E-02	No	I	I
MW-61D	S	1	1	1.6E+00	1.6E+00	No	N/A	N/A
MW-62A	T	12	12	6.4E-02	6.4E-02	No	S	NT
MW-63	T	1	1	3.8E-02	3.8E-02	No	N/A	N/A
MW-66	T	16	16	1.2E-01	1.2E-01	No	PD	PD
MW-67	T	24	0	1.8E-04	1.4E-04	Yes	ND	ND
MW-68	T	16	3	3.1E-03	1.3E-04	No	NT	NT
MW-69	T	12	12	1.2E-02	1.2E-02	No	S	PD
MW-70	T	23	1	1.8E-04	1.3E-04	No	NT	NT
MW-71A	T	8	0	2.0E-04	1.4E-04	Yes	ND	ND
MW-71B	T	10	1	1.9E-04	1.3E-04	No	NT	NT
MW-71C	T	9	0	1.9E-04	1.3E-04	Yes	ND	ND
MW-72A	T	8	0	2.0E-04	1.4E-04	Yes	ND	ND
MW-72B	T	9	0	2.1E-04	1.5E-04	Yes	ND	ND
MW-72C	T	6	0	2.1E-04	1.4E-04	Yes	ND	ND
MW-73A	T	8	0	2.2E-04	2.0E-04	Yes	ND	ND
MW-73B	T	9	0	2.1E-04	1.5E-04	Yes	ND	ND
MW-73C	T	7	0	2.2E-04	1.5E-04	Yes	ND	ND
MW-74A	T	8	0	2.2E-04	2.0E-04	Yes	ND	ND
MW-74B	T	9	0	2.3E-04	1.5E-04	Yes	ND	ND
MW-74C	T	8	0	2.0E-04	1.4E-04	Yes	ND	ND
MW-75A	T	9	0	2.2E-04	1.3E-04	Yes	ND	ND
MW-75B	T	11	0	2.1E-04	1.3E-04	Yes	ND	ND
MW-75C	T	11	0	2.2E-04	1.3E-04	Yes	ND	ND
MW-76A	T	11	0	2.1E-04	1.3E-04	Yes	ND	ND
MW-76B	T	14	0	2.0E-04	1.3E-04	Yes	ND	ND
MW-76C	T	8	4	5.6E-04	5.0E-04	No	S	PD
MW-77A	T	9	0	2.2E-04	1.3E-04	Yes	ND	ND
MW-77B	T	13	0	2.0E-04	1.3E-04	Yes	ND	ND
MW-78	T	9	7	1.2E-03	1.4E-03	No	D	D
MW-79A	T	9	1	2.4E-04	2.5E-04	No	NT	NT
MW-79C	T	8	8	6.2E-03	6.3E-03	No	S	S
MW-80	T	10	5	4.7E-04	4.5E-04	No	S	D
MW-81	T	9	0	2.2E-04	1.3E-04	Yes	ND	ND
MW-82	T	16	0	1.3E-04	1.1E-04	Yes	ND	ND
MW-83	T	16	3	1.7E-04	1.3E-04	No	NT	NT
MW-84A	T	8	0	1.4E-04	1.1E-04	Yes	ND	ND
MW-84B	T	8	0	1.4E-04	1.1E-04	Yes	ND	ND
MW-85A	T	8	0	1.4E-04	1.1E-04	Yes	ND	ND
MW-85B	T	11	11	2.8E-02	1.9E-02	No	D	D
MW-86A	T	8	0	1.4E-04	1.1E-04	Yes	ND	ND
MW-86B	T	11	11	7.5E-02	7.3E-02	No	S	S
MW-87A	T	8	6	4.4E-04	4.7E-04	No	S	D
MW-87B	T	11	11	3.6E-02	3.1E-02	No	NT	NT
MW-88	T	12	3	2.6E-04	1.3E-04	No	PI	I
MW-89	T	9	9	6.5E-03	7.0E-03	No	S	S

MAROS Statistical Trend Analysis Summary

Well	Source/ Tail	Number of Samples	Number of Detects	Average Conc. (mg/L)	Median Conc. (mg/L)	All Samples "ND" ?	Mann-Kendall Trend	Linear Regression Trend
TRICHLOROETHYLENE (TCE)								
MW-90	T	12	12	1.9E-03	2.0E-03	No	D	D
MW-91	T	10	2	3.0E-04	1.3E-04	No	NT	NT
MW-92	T	11	11	2.4E-02	1.7E-02	No	I	I
MW-93	T	14	13	2.5E-03	2.7E-03	No	I	PI
MW-94	T	11	11	1.5E-03	1.5E-03	No	D	D
MW-95	T	11	11	1.2E-02	1.2E-02	No	D	D
MW-96	T	8	0	1.4E-04	1.1E-04	Yes	ND	ND
MW-97	T	8	0	1.4E-04	1.1E-04	Yes	ND	ND
MW-98A	T	8	0	1.4E-04	1.1E-04	Yes	ND	ND
MW-98B	T	14	14	2.5E-02	2.7E-02	No	NT	NT
MW-99	T	8	6	1.5E-03	1.8E-03	No	PD	D
OW-01	T	10	0	1.9E-04	1.5E-04	Yes	ND	ND
OW-02	T	18	18	2.0E-02	1.8E-02	No	PD	S
OW-03	T	1	1	5.0E-02	5.0E-02	No	N/A	N/A
OW-08	T	9	0	2.2E-04	2.4E-04	Yes	ND	ND
P-02	T	15	0	1.9E-04	1.5E-04	Yes	ND	ND
P-03	T	13	0	1.9E-04	1.5E-04	Yes	ND	ND
P-04	T	3	0	2.1E-04	2.4E-04	Yes	ND	ND
P-05	T	12	1	4.7E-03	1.4E-04	No	NT	NT
P-06D	T	3	3	2.3E-03	2.2E-03	No	N/A	N/A
P-06S	T	2	0	8.5E-05	8.5E-05	Yes	ND	ND
SW-01	T	6	0	1.9E-04	1.4E-04	Yes	ND	ND
SW-02	T	21	18	6.4E-03	4.3E-03	No	PI	I
SW-03	T	28	18	2.4E-03	9.2E-04	No	D	D
SW-04	T	18	11	1.2E-03	3.8E-04	No	NT	NT
SW-06	T	29	0	2.4E-04	1.3E-04	Yes	ND	ND
SW-07	T	28	0	2.5E-04	1.5E-04	Yes	ND	ND
SW-08	T	3	0	1.3E-04	1.3E-04	Yes	ND	ND
SW-09	T	32	2	2.5E-04	1.5E-04	No	NT	PI
SW-10	T	7	0	5.0E-04	1.3E-04	Yes	ND	ND
SW-11	T	2	1	3.4E-04	3.4E-04	No	N/A	N/A
SW-12	T	4	0	1.8E-04	1.9E-04	Yes	ND	ND
SW-13	T	5	0	1.8E-04	1.5E-04	Yes	ND	ND
SW-14	T	2	0	1.9E-04	1.9E-04	Yes	ND	ND
SW-15	T	6	0	5.6E-04	1.9E-04	Yes	ND	ND
SW-16	T	22	0	2.8E-04	1.5E-04	Yes	ND	ND
SW-16B	T	2	0	1.4E-03	1.4E-03	Yes	ND	ND
SW-18	T	20	0	2.8E-04	1.3E-04	Yes	ND	ND
SW-19	T	11	0	3.5E-04	1.3E-04	Yes	ND	ND
SW-20	T	1	0	8.5E-05	8.5E-05	Yes	ND	ND
SW-21	T	1	0	8.5E-05	8.5E-05	Yes	ND	ND
SW-22	T	1	0	8.5E-05	8.5E-05	Yes	ND	ND

Note: Increasing (I); Probably Increasing (PI); Stable (S); Probably Decreasing (PD); Decreasing (D); No Trend (NT); Not Applicable (N/A); Not Applicable (N/A) - Due to insufficient Data (< 4 sampling events); No Detectable Concentration (NDC)

The Number of Samples and Number of Detects shown above are post-consolidation values.

MAROS Mann-Kendall Statistics Summary

Project: LMC Beaumont Site 1
User Name: Christopher Patrick
Location: Beaumont
State: California

Time Period: 5/17/2002 **to** 7/6/2016
Consolidation Period: Quarterly
Consolidation Type: Median
Duplicate Consolidation: Average
ND Values: 1/2 Detection Limit
J Flag Values : Actual Value

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
1,1-DICHLOROETHENE								
EW-08	S	1	1	0.00	0	0.0%	No	N/A
EW-09	S	1	1	0.00	0	0.0%	No	N/A
EW-10	S	1	1	0.00	0	0.0%	No	N/A
EW-11	S	2	2	0.00	0	0.0%	No	N/A
EW-12	S	2	2	0.00	0	0.0%	No	N/A
EW-13	S	20	20	0.69	9	60.1%	No	NT
EW-14	S	1	1	0.00	0	0.0%	No	N/A
EW-15	S	5	5	0.72	-8	95.8%	No	D
EW-16	S	2	2	0.00	0	0.0%	No	N/A
EW-17	S	1	1	0.00	0	0.0%	No	N/A
EW-18	S	2	2	0.00	0	0.0%	No	N/A
F33-TW01	T	2	2	0.00	0	0.0%	No	N/A
F33-TW02	T	16	6	0.70	-17	76.1%	No	S
F33-TW03	T	11	8	0.71	-22	94.9%	No	PD
F33-TW04	T	2	2	0.00	0	0.0%	No	N/A
F33-TW05	T	2	0	0.00	0	0.0%	Yes	ND
F33-TW06	T	16	1	0.83	4	55.3%	No	NT
F33-TW07	T	12	3	0.64	42	99.8%	No	I
F34-TW01	T	11	8	0.57	19	91.8%	No	PI
IW-01	T	1	0	0.00	0	0.0%	Yes	ND
IW-03	T	1	1	0.00	0	0.0%	No	N/A
IW-04	T	18	17	0.55	45	95.2%	No	I
IW-05	T	1	1	0.00	0	0.0%	No	N/A
MW-01	T	10	10	0.32	-17	92.2%	No	PD
MW-02	T	12	12	0.45	-6	63.1%	No	S
MW-03	T	9	3	1.52	-5	65.7%	No	NT
MW-04	T	1	1	0.00	0	0.0%	No	N/A
MW-05	T	16	16	0.38	15	73.3%	No	NT
MW-06	T	9	8	2.32	-1	50.0%	No	NT
MW-07	T	14	10	1.30	-1	50.0%	No	NT
MW-08	T	13	0	0.68	-9	68.4%	Yes	ND
MW-09	T	14	0	0.73	-13	74.1%	Yes	ND
MW-10	T	1	0	0.00	0	0.0%	Yes	ND
MW-100	T	17	0	0.78	33	90.5%	Yes	ND
MW-101	T	12	12	0.18	-41	99.8%	No	D
MW-102	T	12	12	0.21	-36	99.3%	No	D
MW-103	T	12	10	0.73	-33	98.7%	No	D
MW-104	T	13	13	0.16	-45	99.8%	No	D

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
1,1-DICHLOROETHENE								
MW-105	T	10	10	0.22	-18	93.4%	No	PD
MW-106	T	14	14	0.26	44	99.2%	No	I
MW-107	T	11	11	0.52	40	100.0%	No	I
MW-108	T	10	10	0.24	1	50.0%	No	NT
MW-109	T	11	11	0.22	-19	91.8%	No	PD
MW-11	T	8	0	0.72	-5	68.3%	Yes	ND
MW-110	S	9	1	2.08	23	99.1%	No	I
MW-111A	S	8	8	0.66	10	86.2%	No	NT
MW-111B	S	8	8	0.39	24	99.9%	No	I
MW-111C	S	3	3	0.00	0	0.0%	No	N/A
MW-111D	S	8	8	0.51	0	45.2%	No	S
MW-111E	S	6	6	0.56	13	99.2%	No	I
MW-112A	S	8	8	0.50	-6	72.6%	No	S
MW-112B	S	7	7	0.36	3	61.4%	No	NT
MW-112C	S	5	5	0.24	-4	75.8%	No	S
MW-12	T	10	0	0.63	-7	70.0%	Yes	ND
MW-13	T	19	5	4.09	-16	69.8%	No	NT
MW-14	T	14	2	0.57	2	52.2%	No	NT
MW-15	T	27	26	0.28	-81	95.2%	No	D
MW-16	T	3	0	0.00	0	0.0%	Yes	ND
MW-17	T	14	9	1.03	-52	99.8%	No	D
MW-18	T	27	27	0.45	-106	98.6%	No	D
MW-19	T	16	16	0.15	8	62.2%	No	NT
MW-20	T	4	4	1.03	-4	83.3%	No	NT
MW-22	T	13	13	1.31	-12	74.5%	No	NT
MW-23	T	5	5	0.63	-6	88.3%	No	S
MW-26	S	14	14	0.34	2	52.2%	No	NT
MW-27	T	8	0	0.86	-13	92.9%	Yes	ND
MW-28	T	13	12	0.86	-15	79.9%	No	S
MW-29	T	8	8	0.34	-4	64.0%	No	S
MW-30	T	3	2	0.00	0	0.0%	No	N/A
MW-31	S	10	3	2.78	-15	89.2%	No	NT
MW-32	T	9	1	2.19	-8	76.2%	No	NT
MW-34	T	14	10	3.24	-23	88.3%	No	NT
MW-35	T	15	0	0.65	-12	70.4%	Yes	ND
MW-36	T	15	2	2.49	-21	83.6%	No	NT
MW-37	T	9	9	0.64	6	69.4%	No	NT
MW-38	T	1	0	0.00	0	0.0%	Yes	ND
MW-39	T	1	1	0.00	0	0.0%	No	N/A
MW-40	T	15	15	0.35	-29	91.6%	No	PD
MW-41	T	1	1	0.00	0	0.0%	No	N/A
MW-42	T	8	8	0.24	-11	88.7%	No	S
MW-43	T	12	12	0.25	-38	99.6%	No	D
MW-44	T	2	2	0.00	0	0.0%	No	N/A
MW-45	T	15	14	0.33	-36	95.9%	No	D
MW-46	T	15	12	0.59	-30	92.3%	No	PD
MW-47	T	13	0	0.72	-21	88.6%	Yes	ND
MW-48	T	11	0	0.74	3	56.0%	Yes	ND
MW-49	T	14	14	0.34	-9	66.6%	No	S
MW-50	T	2	2	0.00	0	0.0%	No	N/A
MW-51	T	2	2	0.00	0	0.0%	No	N/A

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
1,1-DICHLOROETHENE								
MW-52	T	2	2	0.00	0	0.0%	No	N/A
MW-53	T	13	11	0.98	-45	99.8%	No	D
MW-54	T	13	12	0.42	-8	66.2%	No	S
MW-55	T	11	11	0.51	11	77.7%	No	NT
MW-56A	T	9	1	0.86	-11	84.6%	No	S
MW-56B	T	9	9	0.24	-24	99.4%	No	D
MW-56C	T	15	15	0.30	-16	76.7%	No	S
MW-56D	T	3	3	0.00	0	0.0%	No	N/A
MW-57A	T	3	3	0.00	0	0.0%	No	N/A
MW-57B	T	3	3	0.00	0	0.0%	No	N/A
MW-57C	T	2	2	0.00	0	0.0%	No	N/A
MW-57D	T	3	3	0.00	0	0.0%	No	N/A
MW-58A	T	3	3	0.00	0	0.0%	No	N/A
MW-58B	T	3	3	0.00	0	0.0%	No	N/A
MW-58C	T	3	3	0.00	0	0.0%	No	N/A
MW-58D	T	5	5	0.17	-2	59.2%	No	S
MW-59A	S	11	10	0.49	37	99.8%	No	I
MW-59B	S	11	11	0.28	9	72.9%	No	NT
MW-59C	S	3	3	0.00	0	0.0%	No	N/A
MW-59D	S	17	17	0.35	53	98.5%	No	I
MW-60A	S	19	19	0.29	66	98.9%	No	I
MW-60B	S	20	20	0.41	90	99.8%	No	I
MW-61A	S	7	7	0.68	-5	71.9%	No	S
MW-61B	S	14	14	0.34	-3	54.3%	No	S
MW-61C	S	10	10	0.48	36	100.0%	No	I
MW-61D	S	1	1	0.00	0	0.0%	No	N/A
MW-62A	T	12	12	0.38	-22	92.4%	No	PD
MW-63	T	1	1	0.00	0	0.0%	No	N/A
MW-66	T	16	16	0.21	-70	99.9%	No	D
MW-67	T	24	1	0.75	-48	87.7%	No	S
MW-68	T	17	17	2.23	52	98.3%	No	I
MW-69	T	12	12	0.46	-17	86.0%	No	S
MW-70	T	23	3	1.50	-68	96.2%	No	D
MW-71A	T	8	0	0.78	1	50.0%	Yes	ND
MW-71B	T	10	4	0.65	14	87.3%	No	NT
MW-71C	T	9	1	0.72	5	65.7%	No	NT
MW-72A	T	8	0	0.78	1	50.0%	Yes	ND
MW-72B	T	9	0	0.75	-8	76.2%	Yes	ND
MW-72C	T	6	0	0.85	-10	95.2%	Yes	ND
MW-73A	T	8	0	0.69	-6	72.6%	Yes	ND
MW-73B	T	9	0	0.75	-8	76.2%	Yes	ND
MW-73C	T	7	0	0.76	-8	84.5%	Yes	ND
MW-74A	T	8	0	0.69	-6	72.6%	Yes	ND
MW-74B	T	9	0	0.77	-8	76.2%	Yes	ND
MW-74C	T	8	0	0.82	-11	88.7%	Yes	ND
MW-75A	T	9	0	0.83	-2	54.0%	Yes	ND
MW-75B	T	11	0	0.83	-5	61.9%	Yes	ND
MW-75C	T	11	0	0.82	-1	50.0%	Yes	ND
MW-76A	T	11	0	0.92	-8	70.3%	Yes	ND
MW-76B	T	14	0	0.85	-6	60.6%	Yes	ND
MW-76C	T	8	7	0.41	-11	88.7%	No	S

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
1,1-DICHLOROETHENE								
MW-77A	T	9	0	0.83	-2	54.0%	Yes	ND
MW-77B	T	13	0	0.82	-3	54.8%	Yes	ND
MW-78	T	9	7	0.72	-23	99.1%	No	D
MW-79A	T	9	0	0.83	-2	54.0%	Yes	ND
MW-79C	T	8	8	0.34	-6	72.6%	No	S
MW-80	T	10	9	0.41	-11	81.0%	No	S
MW-81	T	9	0	0.83	-2	54.0%	Yes	ND
MW-82	T	16	1	0.66	8	62.2%	No	NT
MW-83	T	16	4	0.83	-22	82.5%	No	S
MW-84A	T	8	0	0.68	5	68.3%	Yes	ND
MW-84B	T	8	0	0.68	5	68.3%	Yes	ND
MW-85A	T	8	0	0.74	13	92.9%	Yes	ND
MW-85B	T	11	0	0.74	25	97.0%	Yes	ND
MW-86A	T	8	0	0.74	13	92.9%	Yes	ND
MW-86B	T	11	4	0.47	13	82.1%	No	NT
MW-87A	T	8	5	0.13	-12	91.1%	No	PD
MW-87B	T	11	11	0.70	7	67.6%	No	NT
MW-88	T	12	2	1.24	1	50.0%	No	NT
MW-89	T	9	9	0.32	-18	96.2%	No	D
MW-90	T	12	11	0.41	-33	98.7%	No	D
MW-91	T	10	2	1.29	-2	53.5%	No	NT
MW-92	T	11	0	0.74	25	97.0%	Yes	ND
MW-93	T	14	13	0.50	57	99.9%	No	I
MW-94	T	11	8	0.38	-14	84.0%	No	S
MW-95	T	11	0	0.74	25	97.0%	Yes	ND
MW-96	T	8	0	0.68	5	68.3%	Yes	ND
MW-97	T	8	0	0.68	5	68.3%	Yes	ND
MW-98A	T	8	0	0.74	13	92.9%	Yes	ND
MW-98B	T	14	13	0.50	22	87.2%	No	NT
MW-99	T	8	7	0.57	-22	99.8%	No	D
OW-01	T	10	0	0.78	-9	75.8%	Yes	ND
OW-02	T	18	18	0.27	-35	90.0%	No	PD
OW-03	T	1	1	0.00	0	0.0%	No	N/A
OW-08	T	9	0	0.68	0	46.0%	Yes	ND
P-02	T	15	0	0.71	-4	55.8%	Yes	ND
P-03	T	13	6	1.08	31	96.7%	No	I
P-04	T	3	0	0.00	0	0.0%	Yes	ND
P-05	T	12	1	3.31	-27	96.3%	No	D
P-06D	T	3	3	0.00	0	0.0%	No	N/A
P-06S	T	2	0	0.00	0	0.0%	Yes	ND
SW-01	T	6	0	0.97	-7	86.4%	Yes	ND
SW-02	T	21	18	0.84	42	89.1%	No	NT
SW-03	T	28	18	1.54	-107	98.2%	No	D
SW-04	T	18	8	1.53	-24	80.6%	No	NT
SW-06	T	29	0	2.05	-131	99.3%	Yes	ND
SW-07	T	28	0	1.99	-39	77.2%	Yes	ND
SW-08	T	3	0	0.00	0	0.0%	Yes	ND
SW-09	T	32	5	1.70	76	88.7%	No	NT
SW-10	T	7	0	1.92	11	93.2%	Yes	ND
SW-11	T	2	1	0.00	0	0.0%	No	N/A
SW-12	T	4	0	0.60	3	72.9%	Yes	ND

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
1,1-DICHLOROETHENE								
SW-13	T	5	0	0.53	3	67.5%	Yes	ND
SW-14	T	2	1	0.00	0	0.0%	No	N/A
SW-15	T	6	0	1.83	11	97.2%	Yes	ND
SW-16	T	22	0	2.04	-58	94.6%	Yes	ND
SW-16B	T	2	0	0.00	0	0.0%	Yes	ND
SW-18	T	20	0	2.17	76	99.3%	Yes	ND
SW-19	T	11	0	2.34	13	82.1%	Yes	ND
SW-20	T	1	0	0.00	0	0.0%	Yes	ND
SW-21	T	1	0	0.00	0	0.0%	Yes	ND
SW-22	T	1	0	0.00	0	0.0%	Yes	ND
1,4-DIOXANE (P-DIOXANE)								
EW-08	S	1	1	0.00	0	0.0%	No	N/A
EW-09	S	1	1	0.00	0	0.0%	No	N/A
EW-10	S	1	1	0.00	0	0.0%	No	N/A
EW-11	S	1	1	0.00	0	0.0%	No	N/A
EW-12	S	1	1	0.00	0	0.0%	No	N/A
EW-13	S	19	19	0.81	66	98.9%	No	I
EW-14	S	1	1	0.00	0	0.0%	No	N/A
EW-15	S	5	5	0.63	-7	92.1%	No	PD
EW-16	S	1	1	0.00	0	0.0%	No	N/A
EW-17	S	1	1	0.00	0	0.0%	No	N/A
EW-18	S	1	1	0.00	0	0.0%	No	N/A
F33-TW01	T	2	2	0.00	0	0.0%	No	N/A
F33-TW02	T	16	16	0.23	25	85.7%	No	NT
F33-TW03	T	11	11	0.30	-4	59.0%	No	S
F33-TW04	T	2	2	0.00	0	0.0%	No	N/A
F33-TW05	T	2	2	0.00	0	0.0%	No	N/A
F33-TW06	T	16	16	0.28	32	91.7%	No	PI
F33-TW07	T	12	11	0.36	14	81.0%	No	NT
F34-TW01	T	11	11	0.48	17	89.1%	No	NT
IW-01	T	1	0	0.00	0	0.0%	Yes	ND
IW-02	T	1	1	0.00	0	0.0%	No	N/A
IW-03	T	1	1	0.00	0	0.0%	No	N/A
IW-04	T	18	18	0.22	-7	58.9%	No	S
IW-05	T	1	1	0.00	0	0.0%	No	N/A
MW-01	T	10	10	0.28	14	87.3%	No	NT
MW-02	T	12	12	0.53	5	60.6%	No	NT
MW-03	T	9	0	0.87	-6	69.4%	Yes	ND
MW-04	T	1	1	0.00	0	0.0%	No	N/A
MW-05	T	16	16	0.20	47	98.2%	No	I
MW-06	T	9	7	1.93	10	82.1%	No	NT
MW-07	T	14	6	2.14	0	47.8%	No	NT
MW-08	T	13	0	0.83	-31	96.7%	Yes	ND
MW-09	T	14	14	0.33	65	100.0%	No	I
MW-10	T	1	0	0.00	0	0.0%	Yes	ND
MW-100	T	18	12	0.92	51	97.1%	No	I
MW-101	T	12	12	0.10	-31	98.1%	No	D
MW-102	T	12	12	0.09	-36	99.3%	No	D
MW-103	T	12	12	0.13	10	72.7%	No	NT

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
1,4-DIOXANE (P-DIOXANE)								
MW-104	T	13	13	0.13	-53	100.0%	No	D
MW-105	T	10	10	0.07	12	83.2%	No	NT
MW-106	T	14	14	0.11	24	89.4%	No	NT
MW-107	T	11	11	0.16	24	96.4%	No	I
MW-108	T	10	10	0.13	3	56.9%	No	NT
MW-109	T	11	11	0.06	-8	70.3%	No	S
MW-11	T	8	0	0.73	-10	86.2%	Yes	ND
MW-110	S	9	0	0.70	17	95.1%	Yes	ND
MW-111A	S	8	8	0.48	-26	100.0%	No	D
MW-111B	S	8	8	0.28	-15	95.8%	No	D
MW-111C	S	3	3	0.00	0	0.0%	No	N/A
MW-111D	S	8	8	0.82	-18	98.4%	No	D
MW-111E	S	6	6	0.18	-6	81.5%	No	S
MW-112A	S	8	8	0.11	16	96.9%	No	I
MW-112B	S	7	7	0.10	13	96.5%	No	I
MW-112C	S	5	5	0.21	7	92.1%	No	PI
MW-12	T	10	0	0.70	-20	95.5%	Yes	ND
MW-13	T	19	4	0.51	-70	99.3%	No	D
MW-14	T	14	11	0.57	24	89.4%	No	NT
MW-15	T	27	27	0.22	-83	95.6%	No	D
MW-16	T	3	0	0.00	0	0.0%	Yes	ND
MW-17	T	15	15	0.76	-65	100.0%	No	D
MW-18	T	27	26	0.47	-66	91.2%	No	PD
MW-19	T	16	16	0.18	-41	96.5%	No	D
MW-20	T	3	2	0.00	0	0.0%	No	N/A
MW-22	T	13	13	1.29	11	72.5%	No	NT
MW-23	T	5	5	0.42	-4	75.8%	No	S
MW-26	S	14	14	0.36	-13	74.1%	No	S
MW-27	T	8	1	2.26	-18	98.4%	No	D
MW-28	T	13	13	0.80	-11	72.5%	No	S
MW-29	T	7	7	0.50	2	55.7%	No	NT
MW-30	T	3	1	0.00	0	0.0%	No	N/A
MW-31	S	10	0	0.76	-18	93.4%	Yes	ND
MW-32	T	9	0	0.87	-6	69.4%	Yes	ND
MW-34	T	14	4	0.49	-27	92.1%	No	PD
MW-35	T	15	0	0.77	-50	99.3%	Yes	ND
MW-36	T	15	1	2.48	-45	98.6%	No	D
MW-37	T	9	8	0.60	0	46.0%	No	S
MW-38	T	1	0	0.00	0	0.0%	Yes	ND
MW-39	T	1	1	0.00	0	0.0%	No	N/A
MW-40	T	15	15	0.33	-61	99.9%	No	D
MW-42	T	8	8	0.20	-16	96.9%	No	D
MW-43	T	12	12	0.40	-45	100.0%	No	D
MW-44	T	1	1	0.00	0	0.0%	No	N/A
MW-45	T	15	15	0.34	-56	99.8%	No	D
MW-46	T	15	15	0.24	18	79.6%	No	NT
MW-47	T	13	3	0.63	-39	99.1%	No	D
MW-48	T	11	9	0.52	23	95.7%	No	I
MW-49	T	13	13	0.43	6	61.7%	No	NT
MW-50	T	2	2	0.00	0	0.0%	No	N/A
MW-51	T	1	1	0.00	0	0.0%	No	N/A

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
1,4-DIOXANE (P-DIOXANE)								
MW-52	T	1	1	0.00	0	0.0%	No	N/A
MW-53	T	13	13	0.75	-51	100.0%	No	D
MW-54	T	13	13	0.26	-3	54.8%	No	S
MW-55	T	10	10	0.61	13	85.4%	No	NT
MW-56A	T	9	0	0.87	-6	69.4%	Yes	ND
MW-56B	T	9	9	0.25	-3	58.0%	No	S
MW-56C	T	14	14	0.27	-16	79.1%	No	S
MW-56D	T	3	3	0.00	0	0.0%	No	N/A
MW-57A	T	3	3	0.00	0	0.0%	No	N/A
MW-57B	T	3	3	0.00	0	0.0%	No	N/A
MW-57C	T	2	2	0.00	0	0.0%	No	N/A
MW-57D	T	3	3	0.00	0	0.0%	No	N/A
MW-58A	T	3	3	0.00	0	0.0%	No	N/A
MW-58B	T	3	3	0.00	0	0.0%	No	N/A
MW-58C	T	3	3	0.00	0	0.0%	No	N/A
MW-58D	T	5	5	0.15	1	50.0%	No	NT
MW-59A	S	11	9	0.52	47	100.0%	No	I
MW-59B	S	11	11	0.21	26	97.5%	No	I
MW-59C	S	3	3	0.00	0	0.0%	No	N/A
MW-59D	S	17	17	0.24	27	85.6%	No	NT
MW-60A	S	19	19	0.25	80	99.8%	No	I
MW-60B	S	20	17	1.00	166	100.0%	No	I
MW-61A	S	7	7	0.36	13	96.5%	No	I
MW-61B	S	14	14	0.30	17	80.6%	No	NT
MW-61C	S	10	10	0.45	28	99.4%	No	I
MW-61D	S	1	1	0.00	0	0.0%	No	N/A
MW-62A	T	12	11	0.42	-16	84.5%	No	S
MW-63	T	1	1	0.00	0	0.0%	No	N/A
MW-64	T	1	1	0.00	0	0.0%	No	N/A
MW-66	T	16	16	0.17	36	94.2%	No	PI
MW-67	T	25	17	0.85	10	58.2%	No	NT
MW-68	T	17	17	0.84	111	100.0%	No	I
MW-69	T	12	12	0.25	-15	82.8%	No	S
MW-70	T	23	23	0.29	93	99.3%	No	I
MW-71A	T	8	0	0.55	-13	92.9%	Yes	ND
MW-71B	T	10	0	0.64	-28	99.4%	Yes	ND
MW-71C	T	9	0	0.62	-19	97.0%	Yes	ND
MW-72A	T	8	0	0.56	-13	92.9%	Yes	ND
MW-72B	T	9	0	0.63	-15	92.5%	Yes	ND
MW-72C	T	6	0	0.61	-8	89.8%	Yes	ND
MW-73A	T	8	0	0.55	-13	92.9%	Yes	ND
MW-73B	T	9	0	0.63	-15	92.5%	Yes	ND
MW-73C	T	7	0	0.54	-10	90.7%	Yes	ND
MW-74A	T	8	0	0.54	-17	97.7%	Yes	ND
MW-74B	T	9	2	1.55	-19	97.0%	No	D
MW-74C	T	8	0	0.62	-17	97.7%	Yes	ND
MW-75A	T	9	1	0.44	-13	89.0%	No	S
MW-75B	T	11	0	0.55	-27	98.0%	Yes	ND
MW-75C	T	11	0	0.58	-21	94.0%	Yes	ND
MW-76A	T	11	10	0.39	35	99.7%	No	I
MW-76B	T	14	5	0.35	-31	95.0%	No	D

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
1,4-DIOXANE (P-DIOXANE)								
MW-76C	T	8	8	0.16	4	64.0%	No	NT
MW-77A	T	9	0	0.51	-14	91.0%	Yes	ND
MW-77B	T	13	0	0.60	-32	97.1%	Yes	ND
MW-78	T	9	8	0.60	-12	87.0%	No	S
MW-79A	T	9	0	0.50	-15	92.5%	Yes	ND
MW-79C	T	8	8	0.32	-1	50.0%	No	S
MW-80	T	10	10	0.23	21	96.4%	No	I
MW-81	T	9	0	0.51	-15	92.5%	Yes	ND
MW-82	T	16	16	0.19	28	88.6%	No	NT
MW-83	T	16	16	0.28	16	74.7%	No	NT
MW-84A	T	8	0	0.76	-4	64.0%	Yes	ND
MW-84B	T	8	0	0.76	-4	64.0%	Yes	ND
MW-85A	T	8	1	0.95	-4	64.0%	No	S
MW-85B	T	11	2	1.39	-2	53.0%	No	NT
MW-86A	T	8	2	1.70	-5	68.3%	No	NT
MW-86B	T	11	10	1.54	-4	59.0%	No	NT
MW-87A	T	8	8	0.27	-14	94.6%	No	PD
MW-87B	T	11	11	0.68	9	72.9%	No	NT
MW-88	T	12	10	1.12	19	88.9%	No	NT
MW-89	T	9	9	0.23	22	98.8%	No	I
MW-90	T	12	8	0.24	-21	91.3%	No	PD
MW-91	T	10	10	0.37	28	99.4%	No	I
MW-92	T	11	6	0.53	-4	59.0%	No	S
MW-93	T	14	14	0.34	48	99.6%	No	I
MW-94	T	11	11	0.47	-13	82.1%	No	S
MW-95	T	11	6	0.25	-25	97.0%	No	D
MW-96	T	8	0	0.76	-4	64.0%	Yes	ND
MW-97	T	8	0	0.76	-4	64.0%	Yes	ND
MW-98A	T	8	1	0.64	-5	68.3%	No	S
MW-98B	T	14	14	0.51	24	89.4%	No	NT
MW-99	T	8	6	0.73	-14	94.6%	No	PD
OW-01	T	10	0	0.75	-24	98.2%	Yes	ND
OW-02	T	18	18	0.29	-64	99.2%	No	D
OW-03	T	1	1	0.00	0	0.0%	No	N/A
OW-08	T	9	0	0.73	-20	97.8%	Yes	ND
P-02	T	15	0	0.84	-52	99.5%	Yes	ND
P-03	T	13	9	1.04	35	98.2%	No	I
P-04	T	3	0	0.00	0	0.0%	Yes	ND
P-05	T	12	0	0.77	-33	98.7%	Yes	ND
P-06D	T	3	3	0.00	0	0.0%	No	N/A
P-06S	T	2	2	0.00	0	0.0%	No	N/A
SW-01	T	6	0	0.75	-13	99.2%	Yes	ND
SW-02	T	21	21	0.34	-6	55.9%	No	S
SW-03	T	28	28	0.32	-86	95.3%	No	D
SW-04	T	18	17	0.41	-20	76.2%	No	S
SW-06	T	29	24	0.59	-177	100.0%	No	D
SW-07	T	28	15	0.86	9	56.2%	No	NT
SW-08	T	3	0	0.00	0	0.0%	Yes	ND
SW-09	T	32	22	0.76	-69	86.4%	No	S
SW-10	T	7	1	0.61	-5	71.9%	No	S
SW-11	T	2	1	0.00	0	0.0%	No	N/A

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
1,4-DIOXANE (P-DIOXANE)								
SW-12	T	4	0	0.61	-2	62.5%	Yes	ND
SW-13	T	5	0	0.76	-6	88.3%	Yes	ND
SW-14	T	2	1	0.00	0	0.0%	No	N/A
SW-15	T	6	0	0.72	7	86.4%	Yes	ND
SW-16	T	22	9	0.53	-43	88.0%	No	S
SW-16B	T	2	0	0.00	0	0.0%	Yes	ND
SW-18	T	20	19	0.49	-16	68.5%	No	S
SW-19	T	11	8	0.80	-34	99.6%	No	D
SW-20	T	1	1	0.00	0	0.0%	No	N/A
SW-21	T	1	1	0.00	0	0.0%	No	N/A
SW-22	T	1	1	0.00	0	0.0%	No	N/A
PERCHLORATE								
EW-08	S	1	1	0.00	0	0.0%	No	N/A
EW-09	S	1	1	0.00	0	0.0%	No	N/A
EW-10	S	1	1	0.00	0	0.0%	No	N/A
EW-11	S	1	1	0.00	0	0.0%	No	N/A
EW-12	S	1	1	0.00	0	0.0%	No	N/A
EW-13	S	19	18	1.27	-75	99.6%	No	D
EW-14	S	1	1	0.00	0	0.0%	No	N/A
EW-15	S	5	5	0.99	-8	95.8%	No	D
EW-16	S	1	1	0.00	0	0.0%	No	N/A
EW-17	S	1	1	0.00	0	0.0%	No	N/A
EW-18	S	1	1	0.00	0	0.0%	No	N/A
F33-TW01	T	2	0	0.00	0	0.0%	Yes	ND
F33-TW02	T	16	2	1.60	-17	76.1%	No	NT
F33-TW03	T	11	2	0.78	-12	79.9%	No	S
F33-TW04	T	2	0	0.00	0	0.0%	Yes	ND
F33-TW05	T	2	0	0.00	0	0.0%	Yes	ND
F33-TW06	T	16	0	1.05	-8	62.2%	Yes	ND
F33-TW07	T	12	0	0.17	27	96.3%	Yes	ND
F34-TW01	T	11	1	2.40	0	46.9%	No	NT
IW-01	T	1	1	0.00	0	0.0%	No	N/A
IW-02	T	1	1	0.00	0	0.0%	No	N/A
IW-03	T	1	1	0.00	0	0.0%	No	N/A
IW-04	T	18	8	2.87	-64	99.2%	No	D
IW-05	T	1	1	0.00	0	0.0%	No	N/A
MW-01	T	10	10	0.27	-7	70.0%	No	S
MW-02	T	12	12	0.42	18	87.5%	No	NT
MW-03	T	9	4	0.71	-7	72.8%	No	S
MW-04	T	1	1	0.00	0	0.0%	No	N/A
MW-05	T	16	16	0.56	-42	96.8%	No	D
MW-06	T	9	9	2.59	-6	69.4%	No	NT
MW-07	T	14	14	0.98	3	54.3%	No	NT
MW-08	T	13	2	3.59	-35	98.2%	No	D
MW-09	T	14	3	1.16	-37	97.6%	No	D
MW-10	T	1	1	0.00	0	0.0%	No	N/A
MW-100	T	17	1	1.02	7	59.6%	No	NT
MW-101	T	12	1	0.49	25	95.0%	No	PI
MW-102	T	12	0	0.17	27	96.3%	Yes	ND

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
PERCHLORATE								
MW-103	T	11	9	1.10	-26	97.5%	No	D
MW-104	T	12	0	0.18	32	98.4%	Yes	ND
MW-105	T	10	0	0.28	15	89.2%	Yes	ND
MW-106	T	14	12	0.77	43	99.0%	No	I
MW-107	T	11	11	0.68	-15	85.9%	No	S
MW-108	T	10	10	0.35	-24	98.2%	No	D
MW-109	T	11	11	0.29	-32	99.4%	No	D
MW-11	T	8	6	0.54	2	54.8%	No	NT
MW-110	S	9	9	1.02	32	100.0%	No	I
MW-111A	S	8	8	1.94	-24	99.9%	No	D
MW-111B	S	8	8	0.55	14	94.6%	No	PI
MW-111C	S	3	3	0.00	0	0.0%	No	N/A
MW-111D	S	8	8	0.27	5	68.3%	No	NT
MW-111E	S	6	6	0.63	9	93.2%	No	PI
MW-112A	S	8	8	0.40	-1	50.0%	No	S
MW-112B	S	7	7	0.25	2	55.7%	No	NT
MW-112C	S	5	5	0.27	2	59.2%	No	NT
MW-12	T	10	0	0.96	-17	92.2%	Yes	ND
MW-13	T	19	2	0.84	-48	95.0%	No	PD
MW-14	T	14	14	1.21	-37	97.6%	No	D
MW-15	T	26	0	1.13	-123	99.7%	Yes	ND
MW-16	T	3	0	0.00	0	0.0%	Yes	ND
MW-17	T	15	15	0.61	-40	97.4%	No	D
MW-18	T	27	27	0.79	-183	100.0%	No	D
MW-19	T	16	16	0.75	-64	99.8%	No	D
MW-20	T	3	3	0.00	0	0.0%	No	N/A
MW-22	T	13	13	1.05	0	47.6%	No	NT
MW-23	T	5	5	0.63	-2	59.2%	No	S
MW-26	S	14	14	0.44	-63	100.0%	No	D
MW-27	T	8	7	0.96	-6	72.6%	No	S
MW-28	T	13	13	0.66	-29	95.6%	No	D
MW-29	T	7	7	0.74	7	80.9%	No	NT
MW-30	T	3	2	0.00	0	0.0%	No	N/A
MW-31	S	10	9	0.47	33	99.9%	No	I
MW-32	T	9	3	1.00	-21	98.3%	No	D
MW-34	T	14	14	0.74	-4	56.4%	No	S
MW-35	T	15	7	0.91	53	99.6%	No	I
MW-36	T	15	9	3.29	26	89.0%	No	NT
MW-37	T	9	0	1.61	-10	82.1%	Yes	ND
MW-38	T	1	0	0.00	0	0.0%	Yes	ND
MW-39	T	1	1	0.00	0	0.0%	No	N/A
MW-40	T	15	15	0.60	-63	99.9%	No	D
MW-42	T	8	5	1.29	-16	96.9%	No	D
MW-43	T	12	12	0.48	-58	100.0%	No	D
MW-44	T	1	1	0.00	0	0.0%	No	N/A
MW-45	T	15	15	0.48	-97	100.0%	No	D
MW-46	T	15	7	2.26	-49	99.2%	No	D
MW-47	T	13	13	0.68	-64	100.0%	No	D
MW-48	T	11	0	0.87	-15	85.9%	Yes	ND
MW-49	T	13	13	0.39	-12	74.5%	No	S
MW-50	T	2	2	0.00	0	0.0%	No	N/A

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
PERCHLORATE								
MW-51	T	1	1	0.00	0	0.0%	No	N/A
MW-52	T	1	1	0.00	0	0.0%	No	N/A
MW-53	T	13	13	1.14	-63	100.0%	No	D
MW-54	T	13	13	0.26	-1	50.0%	No	S
MW-55	T	10	10	0.42	15	89.2%	No	NT
MW-56A	T	9	1	1.10	-14	91.0%	No	PD
MW-56B	T	9	9	0.33	-10	82.1%	No	S
MW-56C	T	14	14	0.33	-34	96.5%	No	D
MW-56D	T	3	3	0.00	0	0.0%	No	N/A
MW-57A	T	3	3	0.00	0	0.0%	No	N/A
MW-57B	T	3	3	0.00	0	0.0%	No	N/A
MW-57C	T	2	2	0.00	0	0.0%	No	N/A
MW-57D	T	3	3	0.00	0	0.0%	No	N/A
MW-58A	T	3	3	0.00	0	0.0%	No	N/A
MW-58B	T	3	3	0.00	0	0.0%	No	N/A
MW-58C	T	3	3	0.00	0	0.0%	No	N/A
MW-58D	T	5	5	0.31	2	59.2%	No	NT
MW-59A	S	11	11	0.40	25	97.0%	No	I
MW-59B	S	11	11	0.18	-15	85.9%	No	S
MW-59C	S	3	3	0.00	0	0.0%	No	N/A
MW-59D	S	17	17	0.18	-4	54.8%	No	S
MW-60A	S	19	18	0.31	15	68.6%	No	NT
MW-60B	S	20	20	0.30	32	84.1%	No	NT
MW-61A	S	7	7	0.22	4	66.7%	No	NT
MW-61B	S	14	14	0.27	-32	95.5%	No	D
MW-61C	S	10	10	0.60	9	75.8%	No	NT
MW-61D	S	1	1	0.00	0	0.0%	No	N/A
MW-62A	T	12	12	0.34	-16	84.5%	No	S
MW-63	T	1	1	0.00	0	0.0%	No	N/A
MW-64	T	1	1	0.00	0	0.0%	No	N/A
MW-66	T	16	16	0.29	-43	97.1%	No	D
MW-67	T	24	1	1.14	-94	99.0%	No	D
MW-68	T	17	17	0.71	99	100.0%	No	I
MW-69	T	12	12	0.34	-35	99.2%	No	D
MW-70	T	23	18	1.31	3	52.1%	No	NT
MW-71A	T	8	1	0.69	-6	72.6%	No	S
MW-71B	T	10	10	0.40	9	75.8%	No	NT
MW-71C	T	9	9	1.19	-14	91.0%	No	PD
MW-72A	T	8	0	0.76	-15	95.8%	Yes	ND
MW-72B	T	9	4	1.58	5	65.7%	No	NT
MW-72C	T	6	3	2.27	-4	70.3%	No	NT
MW-73A	T	8	8	0.37	-17	97.7%	No	D
MW-73B	T	9	6	0.95	-14	91.0%	No	PD
MW-73C	T	7	3	0.59	12	94.9%	No	PI
MW-74A	T	8	6	1.46	-18	98.4%	No	D
MW-74B	T	9	9	0.38	-13	89.0%	No	S
MW-74C	T	8	8	0.45	-4	64.0%	No	S
MW-75A	T	9	0	0.69	-16	94.0%	Yes	ND
MW-75B	T	11	9	0.69	-14	84.0%	No	S
MW-75C	T	12	7	0.93	28	96.9%	No	I
MW-76A	T	11	0	0.71	-23	95.7%	Yes	ND

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
PERCHLORATE								
MW-76B	T	14	0	0.82	-38	97.9%	Yes	ND
MW-76C	T	8	0	0.76	-12	91.1%	Yes	ND
MW-77A	T	9	0	0.60	-9	79.2%	Yes	ND
MW-77B	T	13	0	0.74	-28	95.0%	Yes	ND
MW-78	T	9	9	0.79	-30	100.0%	No	D
MW-79A	T	9	0	0.59	-19	97.0%	Yes	ND
MW-79C	T	8	8	0.39	-14	94.6%	No	PD
MW-80	T	10	0	0.76	-19	94.6%	Yes	ND
MW-81	T	9	0	0.69	-16	94.0%	Yes	ND
MW-82	T	16	1	0.95	-16	74.7%	No	S
MW-83	T	16	6	1.34	-12	68.7%	No	NT
MW-84A	T	9	2	1.25	-9	79.2%	No	NT
MW-84B	T	9	1	2.77	-14	91.0%	No	PD
MW-85A	T	8	0	1.06	-6	72.6%	Yes	ND
MW-85B	T	11	1	1.44	0	46.9%	No	NT
MW-86A	T	8	0	0.85	-6	72.6%	Yes	ND
MW-86B	T	11	7	1.45	26	97.5%	No	I
MW-87A	T	8	0	0.85	-6	72.6%	Yes	ND
MW-87B	T	11	11	0.46	37	99.8%	No	I
MW-88	T	12	12	1.26	36	99.3%	No	I
MW-89	T	9	9	0.06	19	97.0%	No	I
MW-90	T	12	12	0.11	-1	50.0%	No	S
MW-91	T	10	10	0.29	26	98.9%	No	I
MW-92	T	11	11	0.55	-40	100.0%	No	D
MW-93	T	14	13	0.57	1	50.0%	No	NT
MW-94	T	11	5	2.01	-3	56.0%	No	NT
MW-95	T	11	4	0.61	-16	87.5%	No	S
MW-96	T	8	0	0.85	-6	72.6%	Yes	ND
MW-97	T	8	0	0.85	-6	72.6%	Yes	ND
MW-98A	T	8	0	0.99	-5	68.3%	Yes	ND
MW-98B	T	14	14	0.44	-24	89.4%	No	S
MW-99	T	8	8	0.71	-14	94.6%	No	PD
OW-01	T	10	1	1.99	-2	53.5%	No	NT
OW-02	T	18	18	0.28	-113	100.0%	No	D
OW-03	T	1	0	0.00	0	0.0%	Yes	ND
OW-08	T	9	3	0.86	23	99.1%	No	I
P-02	T	15	1	0.68	-27	89.9%	No	S
P-03	T	13	2	2.89	-24	91.8%	No	PD
P-04	T	3	0	0.00	0	0.0%	Yes	ND
P-05	T	12	11	0.39	-3	55.4%	No	S
P-06D	T	3	2	0.00	0	0.0%	No	N/A
P-06S	T	2	2	0.00	0	0.0%	No	N/A
SW-01	T	6	1	2.39	-6	81.5%	No	NT
SW-02	T	21	18	0.97	28	79.0%	No	NT
SW-03	T	28	20	1.19	-58	86.9%	No	NT
SW-04	T	18	15	1.43	-39	92.4%	No	PD
SW-06	T	29	6	0.81	-92	95.6%	No	D
SW-07	T	28	4	0.64	-77	93.3%	No	PD
SW-08	T	3	1	0.00	0	0.0%	No	N/A
SW-09	T	31	6	0.71	-121	98.0%	No	D
SW-10	T	7	3	0.76	2	55.7%	No	NT

Project: LMC Beaumont Site 1

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Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
PERCHLORATE								
SW-11	T	2	1	0.00	0	0.0%	No	N/A
SW-12	T	4	0	1.07	-1	50.0%	Yes	ND
SW-13	T	5	0	0.87	-3	67.5%	Yes	ND
SW-14	T	2	2	0.00	0	0.0%	No	N/A
SW-15	T	6	4	0.64	1	50.0%	No	NT
SW-16	T	22	6	0.43	-43	88.0%	No	S
SW-16B	T	2	1	0.00	0	0.0%	No	N/A
SW-18	T	20	7	0.79	-7	57.7%	No	S
SW-19	T	10	4	0.81	3	56.9%	No	NT
SW-20	T	1	0	0.00	0	0.0%	Yes	ND
SW-21	T	1	0	0.00	0	0.0%	Yes	ND
SW-22	T	1	0	0.00	0	0.0%	Yes	ND
TRICHLOROETHYLENE (TCE)								
EW-08	S	1	1	0.00	0	0.0%	No	N/A
EW-09	S	1	1	0.00	0	0.0%	No	N/A
EW-10	S	1	1	0.00	0	0.0%	No	N/A
EW-11	S	2	2	0.00	0	0.0%	No	N/A
EW-12	S	2	2	0.00	0	0.0%	No	N/A
EW-13	S	20	20	0.99	7	57.7%	No	NT
EW-14	S	1	1	0.00	0	0.0%	No	N/A
EW-15	S	5	5	0.88	-8	95.8%	No	D
EW-16	S	2	2	0.00	0	0.0%	No	N/A
EW-17	S	1	1	0.00	0	0.0%	No	N/A
EW-18	S	2	2	0.00	0	0.0%	No	N/A
F33-TW01	T	2	1	0.00	0	0.0%	No	N/A
F33-TW02	T	16	0	0.46	50	98.7%	Yes	ND
F33-TW03	T	11	7	0.72	-22	94.9%	No	PD
F33-TW04	T	2	0	0.00	0	0.0%	Yes	ND
F33-TW05	T	2	0	0.00	0	0.0%	Yes	ND
F33-TW06	T	16	1	0.51	48	98.4%	No	I
F33-TW07	T	12	0	0.49	47	100.0%	Yes	ND
F34-TW01	T	11	10	0.54	26	97.5%	No	I
IW-01	T	1	0	0.00	0	0.0%	Yes	ND
IW-02	T	1	1	0.00	0	0.0%	No	N/A
IW-03	T	1	1	0.00	0	0.0%	No	N/A
IW-04	T	18	18	0.50	25	81.6%	No	NT
IW-05	T	1	1	0.00	0	0.0%	No	N/A
MW-01	T	10	10	0.32	-14	87.3%	No	S
MW-02	T	12	12	0.33	-2	52.7%	No	S
MW-03	T	9	6	1.30	13	89.0%	No	NT
MW-04	T	1	1	0.00	0	0.0%	No	N/A
MW-05	T	16	16	0.36	59	99.7%	No	I
MW-06	T	9	9	1.90	-8	76.2%	No	NT
MW-07	T	14	13	1.14	1	50.0%	No	NT
MW-08	T	13	0	0.56	14	78.2%	Yes	ND
MW-09	T	14	0	0.61	19	83.5%	Yes	ND
MW-10	T	1	0	0.00	0	0.0%	Yes	ND
MW-100	T	17	0	0.45	58	99.1%	Yes	ND
MW-101	T	12	12	0.40	-60	100.0%	No	D

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Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
TRICHLOROETHYLENE (TCE)								
MW-102	T	12	12	0.51	-53	100.0%	No	D
MW-103	T	12	11	0.57	-26	95.7%	No	D
MW-104	T	13	13	0.44	43	99.6%	No	I
MW-105	T	10	10	0.20	-32	99.9%	No	D
MW-106	T	14	14	0.43	39	98.2%	No	I
MW-107	T	11	11	0.35	43	100.0%	No	I
MW-108	T	10	10	0.20	-5	63.6%	No	S
MW-109	T	11	11	0.18	-31	99.2%	No	D
MW-11	T	8	0	0.61	-4	64.0%	Yes	ND
MW-110	S	9	1	1.96	23	99.1%	No	I
MW-111A	S	8	8	0.82	6	72.6%	No	NT
MW-111B	S	8	8	0.26	20	99.3%	No	I
MW-111C	S	3	3	0.00	0	0.0%	No	N/A
MW-111D	S	8	8	0.45	-4	64.0%	No	S
MW-111E	S	6	6	0.54	15	99.9%	No	I
MW-112A	S	8	8	0.51	-3	59.4%	No	S
MW-112B	S	7	7	0.34	4	66.7%	No	NT
MW-112C	S	5	5	0.40	-2	59.2%	No	S
MW-12	T	10	0	0.59	8	72.9%	Yes	ND
MW-13	T	19	1	4.07	-31	85.1%	No	NT
MW-14	T	14	3	0.54	18	82.1%	No	NT
MW-15	T	27	27	0.20	-83	95.6%	No	D
MW-16	T	3	0	0.00	0	0.0%	Yes	ND
MW-17	T	14	11	0.90	-50	99.8%	No	D
MW-18	T	27	26	0.39	-81	95.2%	No	D
MW-19	T	16	16	0.21	23	83.6%	No	NT
MW-20	T	4	4	1.04	-5	89.6%	No	NT
MW-22	T	13	13	1.07	-14	78.2%	No	NT
MW-23	T	5	5	0.68	-6	88.3%	No	S
MW-26	S	14	14	0.39	-17	80.6%	No	S
MW-27	T	8	2	1.25	-15	95.8%	No	D
MW-28	T	13	13	0.62	-23	90.8%	No	PD
MW-29	T	8	8	0.26	-11	88.7%	No	S
MW-30	T	3	3	0.00	0	0.0%	No	N/A
MW-31	S	10	2	2.37	-9	75.8%	No	NT
MW-32	T	9	2	2.65	-7	72.8%	No	NT
MW-34	T	14	13	2.67	-12	72.3%	No	NT
MW-35	T	15	1	2.45	8	63.3%	No	NT
MW-36	T	15	2	2.37	-17	78.2%	No	NT
MW-37	T	9	5	0.94	7	72.8%	No	NT
MW-38	T	1	0	0.00	0	0.0%	Yes	ND
MW-39	T	1	1	0.00	0	0.0%	No	N/A
MW-40	T	15	15	0.42	-39	97.1%	No	D
MW-41	T	1	1	0.00	0	0.0%	No	N/A
MW-42	T	8	8	0.17	-5	68.3%	No	S
MW-43	T	12	12	0.17	-29	97.4%	No	D
MW-44	T	2	2	0.00	0	0.0%	No	N/A
MW-45	T	15	15	0.19	-32	93.7%	No	PD
MW-46	T	15	11	0.76	-22	84.8%	No	S
MW-47	T	13	1	2.17	6	61.7%	No	NT
MW-48	T	11	0	0.54	6	64.8%	Yes	ND

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
TRICHLOROETHYLENE (TCE)								
MW-49	T	14	14	0.30	0	47.8%	No	S
MW-50	T	2	2	0.00	0	0.0%	No	N/A
MW-51	T	2	2	0.00	0	0.0%	No	N/A
MW-52	T	2	2	0.00	0	0.0%	No	N/A
MW-53	T	13	12	0.85	-48	99.9%	No	D
MW-54	T	13	13	0.34	-12	74.5%	No	S
MW-55	T	11	11	0.34	11	77.7%	No	NT
MW-56A	T	9	2	1.29	-10	82.1%	No	NT
MW-56B	T	9	9	0.37	-13	89.0%	No	S
MW-56C	T	15	15	0.35	-20	82.3%	No	S
MW-56D	T	3	3	0.00	0	0.0%	No	N/A
MW-57A	T	3	3	0.00	0	0.0%	No	N/A
MW-57B	T	3	3	0.00	0	0.0%	No	N/A
MW-57C	T	2	2	0.00	0	0.0%	No	N/A
MW-57D	T	3	3	0.00	0	0.0%	No	N/A
MW-58A	T	3	3	0.00	0	0.0%	No	N/A
MW-58B	T	3	3	0.00	0	0.0%	No	N/A
MW-58C	T	3	3	0.00	0	0.0%	No	N/A
MW-58D	T	5	5	0.23	-3	67.5%	No	S
MW-59A	S	11	11	0.52	37	99.8%	No	I
MW-59B	S	11	11	0.33	3	56.0%	No	NT
MW-59C	S	3	3	0.00	0	0.0%	No	N/A
MW-59D	S	17	17	0.40	16	72.9%	No	NT
MW-60A	S	19	19	0.35	70	99.3%	No	I
MW-60B	S	20	20	0.72	140	100.0%	No	I
MW-61A	S	7	7	0.84	-5	71.9%	No	S
MW-61B	S	14	14	0.39	9	66.6%	No	NT
MW-61C	S	10	10	0.54	34	100.0%	No	I
MW-61D	S	1	1	0.00	0	0.0%	No	N/A
MW-62A	T	12	12	0.30	-8	68.1%	No	S
MW-63	T	1	1	0.00	0	0.0%	No	N/A
MW-66	T	16	16	0.18	-35	93.6%	No	PD
MW-67	T	24	0	0.62	0	49.0%	Yes	ND
MW-68	T	16	3	2.73	4	55.3%	No	NT
MW-69	T	12	12	0.20	-10	72.7%	No	S
MW-70	T	23	1	0.78	26	74.4%	No	NT
MW-71A	T	8	0	0.72	6	72.6%	Yes	ND
MW-71B	T	10	1	0.70	11	81.0%	No	NT
MW-71C	T	9	0	0.71	9	79.2%	Yes	ND
MW-72A	T	8	0	0.72	6	72.6%	Yes	ND
MW-72B	T	9	0	0.63	-2	54.0%	Yes	ND
MW-72C	T	6	0	0.77	-7	86.4%	Yes	ND
MW-73A	T	8	0	0.63	-3	59.4%	Yes	ND
MW-73B	T	9	0	0.63	-2	54.0%	Yes	ND
MW-73C	T	7	0	0.69	-5	71.9%	Yes	ND
MW-74A	T	8	0	0.63	-3	59.4%	Yes	ND
MW-74B	T	9	0	0.72	-3	58.0%	Yes	ND
MW-74C	T	8	0	0.69	-5	68.3%	Yes	ND
MW-75A	T	9	0	0.76	5	65.7%	Yes	ND
MW-75B	T	11	0	0.75	9	72.9%	Yes	ND
MW-75C	T	11	0	0.71	13	82.1%	Yes	ND

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
TRICHLOROETHYLENE (TCE)								
MW-76A	T	11	0	0.76	13	82.1%	Yes	ND
MW-76B	T	14	0	0.71	22	87.2%	Yes	ND
MW-76C	T	8	4	0.52	-4	64.0%	No	S
MW-77A	T	9	0	0.76	5	65.7%	Yes	ND
MW-77B	T	13	0	0.71	18	84.7%	Yes	ND
MW-78	T	9	7	0.61	-19	97.0%	No	D
MW-79A	T	9	1	0.67	1	50.0%	No	NT
MW-79C	T	8	8	0.22	-8	80.1%	No	S
MW-80	T	10	5	0.63	-13	85.4%	No	S
MW-81	T	9	0	0.76	5	65.7%	Yes	ND
MW-82	T	16	0	0.46	50	98.7%	Yes	ND
MW-83	T	16	3	0.50	21	81.3%	No	NT
MW-84A	T	8	0	0.50	10	86.2%	Yes	ND
MW-84B	T	8	0	0.50	10	86.2%	Yes	ND
MW-85A	T	8	0	0.57	16	96.9%	Yes	ND
MW-85B	T	11	11	0.99	-39	99.9%	No	D
MW-86A	T	8	0	0.57	16	96.9%	Yes	ND
MW-86B	T	11	11	0.30	-12	79.9%	No	S
MW-87A	T	8	6	0.28	-11	88.7%	No	S
MW-87B	T	11	11	0.50	10	75.3%	No	NT
MW-88	T	12	3	1.16	23	93.3%	No	PI
MW-89	T	9	9	0.23	-8	76.2%	No	S
MW-90	T	12	12	0.31	-26	95.7%	No	D
MW-91	T	10	2	1.24	9	75.8%	No	NT
MW-92	T	11	11	0.52	25	97.0%	No	I
MW-93	T	14	13	0.43	58	100.0%	No	I
MW-94	T	11	11	0.28	-23	95.7%	No	D
MW-95	T	11	11	0.23	-36	99.8%	No	D
MW-96	T	8	0	0.50	10	86.2%	Yes	ND
MW-97	T	8	0	0.50	10	86.2%	Yes	ND
MW-98A	T	8	0	0.57	16	96.9%	Yes	ND
MW-98B	T	14	14	0.38	24	89.4%	No	NT
MW-99	T	8	6	0.55	-14	94.6%	No	PD
OW-01	T	10	0	0.65	-7	70.0%	Yes	ND
OW-02	T	18	18	0.28	-38	91.8%	No	PD
OW-03	T	1	1	0.00	0	0.0%	No	N/A
OW-08	T	9	0	0.55	1	50.0%	Yes	ND
P-02	T	15	0	0.55	2	52.0%	Yes	ND
P-03	T	13	0	0.57	7	64.0%	Yes	ND
P-04	T	3	0	0.00	0	0.0%	Yes	ND
P-05	T	12	1	3.34	-4	58.0%	No	NT
P-06D	T	3	3	0.00	0	0.0%	No	N/A
P-06S	T	2	0	0.00	0	0.0%	Yes	ND
SW-01	T	6	0	0.84	-4	70.3%	Yes	ND
SW-02	T	21	18	0.88	52	93.8%	No	PI
SW-03	T	28	18	1.46	-114	98.8%	No	D
SW-04	T	18	11	1.43	-11	64.6%	No	NT
SW-06	T	29	0	1.88	-5	53.0%	Yes	ND
SW-07	T	28	0	1.78	20	64.5%	Yes	ND
SW-08	T	3	0	0.00	0	0.0%	Yes	ND
SW-09	T	32	2	1.66	74	88.1%	No	NT

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Well	Source/ Tail	Number of Samples	Number of Detects	Coefficient of Variation	Mann-Kendall Statistic	Confidence in Trend	All Samples "ND" ?	Concentration Trend
TRICHLOROETHYLENE (TCE)								
SW-10	T	7	0	1.78	15	98.5%	Yes	ND
SW-11	T	2	1	0.00	0	0.0%	No	N/A
SW-12	T	4	0	0.44	5	89.6%	Yes	ND
SW-13	T	5	0	0.40	5	82.1%	Yes	ND
SW-14	T	2	0	0.00	0	0.0%	Yes	ND
SW-15	T	6	0	1.69	9	93.2%	Yes	ND
SW-16	T	22	0	1.83	-17	67.2%	Yes	ND
SW-16B	T	2	0	0.00	0	0.0%	Yes	ND
SW-18	T	20	0	1.92	116	100.0%	Yes	ND
SW-19	T	11	0	2.06	25	97.0%	Yes	ND
SW-20	T	1	0	0.00	0	0.0%	Yes	ND
SW-21	T	1	0	0.00	0	0.0%	Yes	ND
SW-22	T	1	0	0.00	0	0.0%	Yes	ND

Note: Increasing (I); Probably Increasing (PI); Stable (S); Probably Decreasing (PD); Decreasing (D); No Trend (NT); Not Applicable (N/A)- Due to insufficient Data (< 4 sampling events); Source/Tail (S/T)

The Number of Samples and Number of Detects shown above are post-consolidation values.

MAROS Linear Regression Statistics Summary

Project: LMC Beaumont Site 1

User Name: Christopher Patrick

Location: Beaumont

State: California

Time Period: 5/17/2002 **to** 7/6/2016
Consolidation Period: Quarterly
Consolidation Type: Median
Duplicate Consolidation: Average
ND Values: 1/2 Detection Limit
J Flag Values : Actual Value

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
1,1-DICHLOROETHENE									
EW-08	S	2.6E-02	2.6E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-09	S	8.1E-02	8.1E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-10	S	2.5E-01	2.5E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-11	S	4.7E-01	4.7E-01	4.7E-01	No	0.0E+00	0.00	0.0%	N/A
EW-12	S	1.8E+00	1.8E+00	1.5E+00	No	0.0E+00	0.00	0.0%	N/A
EW-13	S	8.3E+00	7.8E+00	5.7E+00	No	4.5E-06	0.69	100.0%	I
EW-14	S	1.9E+00	1.9E+00	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-15	S	6.2E+00	7.2E+00	4.5E+00	No	-5.2E-04	0.72	83.9%	S
EW-16	S	2.4E+00	2.4E+00	3.5E-01	No	0.0E+00	0.00	0.0%	N/A
EW-17	S	2.2E-01	2.2E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-18	S	7.9E+00	7.9E+00	1.3E+00	No	0.0E+00	0.00	0.0%	N/A
F33-TW01	T	5.0E-04	5.0E-04	7.1E-05	No	0.0E+00	0.00	0.0%	N/A
F33-TW02	T	2.4E-04	2.5E-04	1.7E-04	No	1.3E-05	0.70	51.9%	NT
F33-TW03	T	6.3E-04	5.4E-04	4.5E-04	No	-2.3E-03	0.71	98.8%	D
F33-TW04	T	3.0E-04	3.0E-04	1.4E-05	No	0.0E+00	0.00	0.0%	N/A
F33-TW05	T	1.0E-04	1.0E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
F33-TW06	T	1.2E-04	6.0E-05	1.0E-04	No	3.5E-04	0.83	96.2%	I
F33-TW07	T	1.4E-04	1.0E-04	8.9E-05	No	6.9E-04	0.64	100.0%	I
F34-TW01	T	2.4E-04	2.5E-04	1.4E-04	No	4.9E-04	0.57	94.2%	PI
IW-01	T	6.0E-05	6.0E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
IW-03	T	4.7E-02	4.7E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
IW-04	T	1.5E-02	1.4E-02	8.0E-03	No	4.7E-04	0.55	99.2%	I
IW-05	T	2.8E-02	2.8E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-01	T	1.5E-01	1.4E-01	4.7E-02	No	-7.7E-05	0.32	88.4%	S
MW-02	T	1.9E-01	1.9E-01	8.5E-02	No	1.9E-05	0.45	55.8%	NT
MW-03	T	4.8E-04	2.5E-04	7.3E-04	No	-1.4E-04	1.52	76.1%	NT
MW-04	T	1.4E-02	1.4E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-05	T	1.0E-01	1.2E-01	4.0E-02	No	2.4E-04	0.38	89.1%	NT
MW-06	T	9.8E-03	1.6E-03	2.3E-02	No	-9.5E-05	2.32	61.2%	NT
MW-07	T	1.3E-02	8.5E-03	1.6E-02	No	-2.8E-04	1.30	71.8%	NT
MW-08	T	1.8E-04	1.6E-04	1.2E-04	Yes	-7.6E-05	0.68	73.4%	ND
MW-09	T	1.7E-04	1.6E-04	1.3E-04	Yes	-5.4E-05	0.73	65.9%	ND
MW-10	T	5.0E-04	5.0E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
MW-100	T	1.0E-04	6.0E-05	7.9E-05	Yes	2.6E-04	0.78	93.5%	ND
MW-101	T	4.6E-02	4.7E-02	8.5E-03	No	-2.1E-04	0.18	99.9%	D
MW-102	T	1.9E-02	1.9E-02	4.0E-03	No	-2.0E-04	0.21	99.6%	D
MW-103	T	2.9E-03	2.7E-03	2.1E-03	No	-1.5E-03	0.73	99.9%	D
MW-104	T	4.8E-02	5.1E-02	7.7E-03	No	-1.9E-04	0.16	99.7%	D
MW-105	T	8.3E-02	7.6E-02	1.8E-02	No	-1.9E-04	0.22	95.3%	D

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
1,1-DICHLOROETHENE									
MW-106	T	3.7E-02	3.9E-02	9.5E-03	No	2.1E-04	0.26	97.7%	I
MW-107	T	1.1E-02	1.0E-02	5.8E-03	No	6.6E-04	0.52	100.0%	I
MW-108	T	6.7E-02	6.7E-02	1.6E-02	No	3.8E-05	0.24	61.0%	NT
MW-109	T	5.0E-02	5.5E-02	1.1E-02	No	-2.5E-04	0.22	98.6%	D
MW-11	T	2.4E-04	2.1E-04	1.7E-04	Yes	-1.2E-04	0.72	74.0%	ND
MW-110	S	4.2E-04	6.0E-05	8.8E-04	No	1.9E-03	2.08	99.9%	I
MW-111A	S	3.1E+00	2.8E+00	2.1E+00	No	4.2E-04	0.66	72.1%	NT
MW-111B	S	1.2E+01	1.2E+01	4.6E+00	No	5.7E-04	0.39	99.0%	I
MW-111C	S	7.9E+00	7.7E+00	4.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-111D	S	8.1E+00	8.3E+00	4.1E+00	No	-3.6E-04	0.51	79.8%	S
MW-111E	S	1.7E+01	1.8E+01	9.5E+00	No	2.5E-03	0.56	92.4%	PI
MW-112A	S	1.8E-01	2.1E-01	9.2E-02	No	-1.7E-04	0.50	59.3%	S
MW-112B	S	3.5E-01	3.9E-01	1.3E-01	No	-9.1E-04	0.36	95.6%	D
MW-112C	S	1.5E-01	1.4E-01	3.6E-02	No	-6.7E-04	0.24	81.8%	S
MW-12	T	2.0E-04	1.6E-04	1.3E-04	Yes	-3.8E-05	0.63	60.8%	ND
MW-13	T	4.1E-03	1.6E-04	1.7E-02	No	-4.1E-04	4.09	96.1%	D
MW-14	T	2.0E-04	1.8E-04	1.1E-04	No	-1.7E-05	0.57	56.1%	S
MW-15	T	2.1E-03	2.1E-03	6.0E-04	No	2.8E-05	0.28	67.4%	NT
MW-16	T	1.6E-04	1.6E-04	2.9E-06	Yes	0.0E+00	0.00	0.0%	ND
MW-17	T	3.0E-03	1.4E-03	3.0E-03	No	-6.7E-04	1.03	99.2%	D
MW-18	T	1.8E-03	1.5E-03	7.9E-04	No	-1.5E-04	0.45	99.8%	D
MW-19	T	2.7E-02	2.7E-02	4.0E-03	No	1.7E-05	0.15	73.7%	NT
MW-20	T	2.6E-02	2.4E-02	2.7E-02	No	-2.1E-03	1.03	91.4%	PD
MW-22	T	4.6E-02	2.2E-02	6.1E-02	No	-8.7E-05	1.31	66.6%	NT
MW-23	T	9.5E-03	9.5E-03	6.0E-03	No	-3.9E-04	0.63	88.9%	S
MW-26	S	3.4E+00	3.8E+00	1.2E+00	No	2.1E-06	0.34	100.0%	I
MW-27	T	1.8E-04	1.3E-04	1.6E-04	Yes	-5.1E-04	0.86	94.1%	ND
MW-28	T	1.3E-02	7.0E-03	1.1E-02	No	-4.5E-04	0.86	94.3%	PD
MW-29	T	3.0E-02	3.2E-02	1.0E-02	No	-9.7E-05	0.34	78.6%	S
MW-30	T	5.7E-03	2.0E-03	8.1E-03	No	0.0E+00	0.00	0.0%	N/A
MW-31	S	3.7E-03	2.5E-04	1.0E-02	No	-5.6E-04	2.78	91.6%	PD
MW-32	T	7.9E-04	2.5E-04	1.7E-03	No	-2.5E-04	2.19	81.0%	NT
MW-34	T	8.2E-03	6.0E-04	2.7E-02	No	-4.3E-04	3.24	92.3%	PD
MW-35	T	1.8E-04	1.6E-04	1.2E-04	Yes	-5.6E-05	0.65	68.6%	ND
MW-36	T	1.2E-03	1.6E-04	2.9E-03	No	-4.6E-04	2.49	96.5%	D
MW-37	T	3.1E-03	2.5E-03	2.0E-03	No	2.3E-04	0.64	79.8%	NT
MW-38	T	2.8E-04	2.8E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
MW-39	T	8.6E-02	8.6E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-40	T	1.5E-02	1.4E-02	5.1E-03	No	-7.9E-05	0.35	91.0%	PD
MW-41	T	5.2E-02	5.2E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-42	T	8.5E-02	8.9E-02	2.0E-02	No	-1.6E-04	0.24	90.7%	PD
MW-43	T	5.6E-03	5.4E-03	1.4E-03	No	-1.1E-04	0.25	99.7%	D
MW-44	T	8.7E-02	8.7E-02	2.1E-03	No	0.0E+00	0.00	0.0%	N/A
MW-45	T	7.8E-03	8.6E-03	2.6E-03	No	-2.4E-04	0.33	94.5%	PD
MW-46	T	1.9E-03	1.9E-03	1.1E-03	No	-1.4E-04	0.59	78.9%	S
MW-47	T	1.7E-04	1.6E-04	1.3E-04	Yes	-7.3E-05	0.72	70.3%	ND
MW-48	T	1.8E-04	1.6E-04	1.3E-04	Yes	-3.2E-05	0.74	58.1%	ND
MW-49	T	1.8E-02	1.6E-02	6.2E-03	No	-1.7E-05	0.34	61.0%	S
MW-50	T	1.6E-02	1.6E-02	1.8E-02	No	0.0E+00	0.00	0.0%	N/A
MW-51	T	1.9E-02	1.9E-02	9.2E-03	No	0.0E+00	0.00	0.0%	N/A

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
1,1-DICHLOROETHENE									
MW-52	T	4.4E-02	4.4E-02	7.1E-04	No	0.0E+00	0.00	0.0%	N/A
MW-53	T	2.6E-03	2.1E-03	2.6E-03	No	-6.3E-04	0.98	99.6%	D
MW-54	T	4.3E-02	4.8E-02	1.8E-02	No	-4.4E-04	0.42	92.1%	PD
MW-55	T	1.5E-01	1.3E-01	7.7E-02	No	5.0E-05	0.51	64.8%	NT
MW-56A	T	3.4E-04	2.5E-04	2.9E-04	No	-2.2E-04	0.86	87.4%	S
MW-56B	T	4.4E-02	4.6E-02	1.1E-02	No	-1.1E-04	0.24	99.5%	D
MW-56C	T	5.8E-02	5.6E-02	1.7E-02	No	-3.5E-05	0.30	74.0%	S
MW-56D	T	5.1E-02	4.3E-02	1.7E-02	No	0.0E+00	0.00	0.0%	N/A
MW-57A	T	8.9E-02	1.0E-01	2.9E-02	No	0.0E+00	0.00	0.0%	N/A
MW-57B	T	5.9E-02	6.4E-02	1.9E-02	No	0.0E+00	0.00	0.0%	N/A
MW-57C	T	5.8E-02	5.8E-02	2.1E-02	No	0.0E+00	0.00	0.0%	N/A
MW-57D	T	6.1E-02	6.6E-02	3.1E-02	No	0.0E+00	0.00	0.0%	N/A
MW-58A	T	4.1E-02	3.9E-02	7.2E-03	No	0.0E+00	0.00	0.0%	N/A
MW-58B	T	1.7E-02	1.6E-02	3.2E-03	No	0.0E+00	0.00	0.0%	N/A
MW-58C	T	4.0E-02	4.1E-02	9.5E-03	No	0.0E+00	0.00	0.0%	N/A
MW-58D	T	6.5E-02	6.9E-02	1.1E-02	No	-2.2E-04	0.17	86.5%	S
MW-59A	S	3.3E-02	4.0E-02	1.6E-02	No	9.5E-04	0.49	100.0%	I
MW-59B	S	2.2E-01	2.1E-01	6.1E-02	No	-1.9E-05	0.28	62.0%	S
MW-59C	S	1.8E-01	1.9E-01	2.6E-02	No	0.0E+00	0.00	0.0%	N/A
MW-59D	S	4.0E-01	3.7E-01	1.4E-01	No	1.0E-04	0.35	94.9%	PI
MW-60A	S	3.7E-01	3.8E-01	1.1E-01	No	1.5E-04	0.29	99.8%	I
MW-60B	S	6.4E-02	5.2E-02	2.6E-02	No	1.2E-04	0.41	94.7%	PI
MW-61A	S	1.5E-01	1.0E-01	1.0E-01	No	-4.9E-05	0.68	58.4%	S
MW-61B	S	6.5E+00	6.5E+00	2.2E+00	No	-8.3E-06	0.34	100.0%	D
MW-61C	S	1.2E-01	1.2E-01	5.5E-02	No	3.8E-04	0.48	99.8%	I
MW-61D	S	5.0E+00	5.0E+00	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-62A	T	4.8E-02	5.2E-02	1.8E-02	No	4.9E-05	0.38	60.9%	NT
MW-63	T	3.7E-02	3.7E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-66	T	1.1E-01	1.1E-01	2.2E-02	No	-9.9E-05	0.21	100.0%	D
MW-67	T	1.6E-04	1.5E-04	1.2E-04	No	-6.7E-05	0.75	74.6%	S
MW-68	T	8.2E-03	3.3E-03	1.8E-02	No	4.7E-04	2.23	92.3%	PI
MW-69	T	5.5E-03	5.5E-03	2.5E-03	No	-2.5E-04	0.46	95.1%	D
MW-70	T	2.2E-04	1.0E-04	3.3E-04	No	-2.3E-04	1.50	84.9%	NT
MW-71A	T	1.9E-04	1.5E-04	1.5E-04	Yes	9.5E-05	0.78	62.9%	ND
MW-71B	T	2.6E-04	2.3E-04	1.7E-04	No	2.5E-04	0.65	82.2%	NT
MW-71C	T	1.9E-04	2.0E-04	1.4E-04	No	1.5E-04	0.72	71.2%	NT
MW-72A	T	1.9E-04	1.5E-04	1.5E-04	Yes	9.5E-05	0.78	62.9%	ND
MW-72B	T	2.0E-04	2.0E-04	1.5E-04	Yes	-5.0E-05	0.75	56.7%	ND
MW-72C	T	2.0E-04	1.5E-04	1.7E-04	Yes	-1.1E-03	0.85	96.3%	ND
MW-73A	T	2.2E-04	2.3E-04	1.5E-04	Yes	-3.6E-05	0.69	54.9%	ND
MW-73B	T	2.0E-04	2.0E-04	1.5E-04	Yes	-5.0E-05	0.75	56.7%	ND
MW-73C	T	2.1E-04	2.0E-04	1.6E-04	Yes	-2.7E-04	0.76	73.0%	ND
MW-74A	T	2.2E-04	2.3E-04	1.5E-04	Yes	-3.6E-05	0.69	54.9%	ND
MW-74B	T	2.2E-04	2.0E-04	1.7E-04	Yes	-4.8E-05	0.77	56.4%	ND
MW-74C	T	1.9E-04	1.5E-04	1.6E-04	Yes	-3.4E-04	0.82	78.6%	ND
MW-75A	T	2.1E-04	1.0E-04	1.8E-04	Yes	3.2E-05	0.83	54.6%	ND
MW-75B	T	2.0E-04	1.0E-04	1.7E-04	Yes	-6.0E-06	0.83	100.0%	ND
MW-75C	T	2.0E-04	1.0E-04	1.7E-04	Yes	1.5E-05	0.82	52.5%	ND
MW-76A	T	1.9E-04	1.0E-04	1.7E-04	Yes	-9.1E-06	0.92	100.0%	ND
MW-76B	T	1.8E-04	1.0E-04	1.5E-04	Yes	-3.4E-05	0.85	56.2%	ND

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
1,1-DICHLOROETHENE									
MW-76C	T	2.0E-03	2.3E-03	8.2E-04	No	-4.1E-04	0.41	94.9%	PD
MW-77A	T	2.1E-04	1.0E-04	1.8E-04	Yes	3.2E-05	0.83	54.6%	ND
MW-77B	T	1.9E-04	1.0E-04	1.6E-04	Yes	1.0E-06	0.82	100.0%	ND
MW-78	T	3.2E-03	3.6E-03	2.3E-03	No	-1.0E-03	0.72	100.0%	D
MW-79A	T	2.1E-04	1.0E-04	1.8E-04	Yes	3.2E-05	0.83	54.6%	ND
MW-79C	T	6.4E-03	6.6E-03	2.1E-03	No	-9.8E-05	0.34	72.1%	S
MW-80	T	1.3E-03	1.5E-03	5.4E-04	No	-3.6E-04	0.41	97.7%	D
MW-81	T	2.1E-04	1.0E-04	1.8E-04	Yes	3.2E-05	0.83	54.6%	ND
MW-82	T	1.2E-04	8.0E-05	7.6E-05	No	3.3E-04	0.66	97.6%	I
MW-83	T	2.0E-04	1.5E-04	1.7E-04	No	-7.2E-05	0.83	60.4%	S
MW-84A	T	1.3E-04	8.0E-05	8.8E-05	Yes	4.1E-04	0.68	94.2%	ND
MW-84B	T	1.3E-04	8.0E-05	8.8E-05	Yes	4.1E-04	0.68	94.2%	ND
MW-85A	T	1.2E-04	6.0E-05	9.2E-05	Yes	5.0E-04	0.74	96.7%	ND
MW-85B	T	1.2E-04	6.0E-05	9.1E-05	Yes	4.9E-04	0.74	98.6%	ND
MW-86A	T	1.2E-04	6.0E-05	9.2E-05	Yes	5.0E-04	0.74	96.7%	ND
MW-86B	T	1.7E-04	2.0E-04	7.8E-05	No	1.9E-04	0.47	79.8%	NT
MW-87A	T	2.7E-04	2.7E-04	3.5E-05	No	-3.0E-05	0.13	69.5%	S
MW-87B	T	6.8E-03	6.3E-03	4.8E-03	No	8.8E-05	0.70	65.0%	NT
MW-88	T	1.9E-04	6.0E-05	2.3E-04	No	2.7E-04	1.24	77.4%	NT
MW-89	T	4.0E-03	4.0E-03	1.3E-03	No	-3.8E-04	0.32	99.3%	D
MW-90	T	1.6E-03	1.6E-03	6.4E-04	No	-5.0E-04	0.41	99.7%	D
MW-91	T	2.1E-04	1.1E-04	2.7E-04	No	-6.5E-06	1.29	100.0%	D
MW-92	T	1.2E-04	6.0E-05	9.1E-05	Yes	4.9E-04	0.74	98.6%	ND
MW-93	T	8.3E-04	9.4E-04	4.1E-04	No	5.2E-04	0.50	97.0%	I
MW-94	T	3.6E-04	3.7E-04	1.4E-04	No	-6.4E-05	0.38	63.6%	S
MW-95	T	1.2E-04	6.0E-05	9.1E-05	Yes	4.9E-04	0.74	98.6%	ND
MW-96	T	1.3E-04	8.0E-05	8.8E-05	Yes	4.1E-04	0.68	94.2%	ND
MW-97	T	1.3E-04	8.0E-05	8.8E-05	Yes	4.1E-04	0.68	94.2%	ND
MW-98A	T	1.2E-04	6.0E-05	9.2E-05	Yes	5.0E-04	0.74	96.7%	ND
MW-98B	T	1.3E-02	1.2E-02	6.6E-03	No	-5.3E-04	0.50	88.8%	S
MW-99	T	2.3E-03	2.6E-03	1.3E-03	No	-9.5E-04	0.57	100.0%	D
OW-01	T	1.7E-04	1.6E-04	1.3E-04	Yes	-1.2E-04	0.78	72.1%	ND
OW-02	T	1.8E-02	1.7E-02	4.8E-03	No	-1.4E-05	0.27	61.7%	S
OW-03	T	3.5E-02	3.5E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
OW-08	T	1.9E-04	1.6E-04	1.3E-04	Yes	8.5E-06	0.68	100.0%	ND
P-02	T	1.7E-04	1.6E-04	1.2E-04	Yes	-3.8E-05	0.71	61.6%	ND
P-03	T	9.7E-04	5.0E-04	1.0E-03	No	4.4E-04	1.08	94.9%	PI
P-04	T	1.6E-04	1.6E-04	2.9E-06	Yes	0.0E+00	0.00	0.0%	ND
P-05	T	3.9E-03	1.6E-04	1.3E-02	No	-6.6E-04	3.31	94.6%	PD
P-06D	T	3.4E-03	3.2E-03	3.6E-04	No	0.0E+00	0.00	0.0%	N/A
P-06S	T	6.0E-05	6.0E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
SW-01	T	1.7E-04	1.3E-04	1.7E-04	Yes	-4.2E-04	0.97	83.0%	ND
SW-02	T	5.7E-03	5.2E-03	4.8E-03	No	5.1E-04	0.84	97.7%	I
SW-03	T	2.3E-03	8.9E-04	3.5E-03	No	-4.3E-04	1.54	98.4%	D
SW-04	T	9.6E-04	2.4E-04	1.5E-03	No	-1.9E-04	1.53	72.8%	NT
SW-06	T	2.2E-04	1.0E-04	4.5E-04	Yes	-9.4E-06	2.05	100.0%	ND
SW-07	T	2.3E-04	1.6E-04	4.6E-04	Yes	8.5E-05	1.99	77.3%	ND
SW-08	T	1.1E-04	1.0E-04	4.8E-05	Yes	0.0E+00	0.00	0.0%	ND
SW-09	T	2.5E-04	1.6E-04	4.2E-04	No	1.4E-04	1.70	91.6%	PI
SW-10	T	4.7E-04	1.0E-04	9.0E-04	Yes	9.6E-04	1.92	95.6%	ND

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
1,1-DICHLOROETHENE									
SW-11	T	7.3E-04	7.3E-04	6.7E-04	No	0.0E+00	0.00	0.0%	N/A
SW-12	T	1.7E-04	1.8E-04	9.9E-05	Yes	4.7E-04	0.60	87.7%	ND
SW-13	T	1.6E-04	1.6E-04	8.6E-05	Yes	1.8E-04	0.53	76.6%	ND
SW-14	T	2.6E-04	2.6E-04	1.4E-05	No	0.0E+00	0.00	0.0%	N/A
SW-15	T	5.3E-04	1.6E-04	9.7E-04	Yes	2.0E-03	1.83	99.3%	ND
SW-16	T	2.5E-04	1.6E-04	5.1E-04	Yes	9.7E-05	2.04	75.6%	ND
SW-16B	T	1.4E-03	1.4E-03	1.6E-03	Yes	0.0E+00	0.00	0.0%	ND
SW-18	T	2.5E-04	6.0E-05	5.4E-04	Yes	6.7E-04	2.17	99.8%	ND
SW-19	T	3.1E-04	6.0E-05	7.3E-04	Yes	9.8E-04	2.34	98.6%	ND
SW-20	T	6.0E-05	6.0E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
SW-21	T	6.0E-05	6.0E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
SW-22	T	6.0E-05	6.0E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
1,4-DIOXANE (P-DIOXANE)									
EW-08	S	1.6E-02	1.6E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-09	S	4.3E-02	4.3E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-10	S	3.7E-02	3.7E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-11	S	5.1E-03	5.1E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-12	S	1.0E+00	1.0E+00	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-13	S	3.1E+00	2.7E+00	2.5E+00	No	4.4E-04	0.81	99.2%	I
EW-14	S	2.9E+00	2.9E+00	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-15	S	3.8E-01	4.3E-01	2.4E-01	No	-3.9E-04	0.63	80.2%	S
EW-16	S	4.8E-01	4.8E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-17	S	5.4E-02	5.4E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-18	S	5.2E-01	5.2E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
F33-TW01	T	3.0E-03	3.0E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
F33-TW02	T	3.6E-03	3.9E-03	8.2E-04	No	1.2E-04	0.23	93.6%	PI
F33-TW03	T	4.1E-03	3.9E-03	1.2E-03	No	-4.7E-05	0.30	55.8%	S
F33-TW04	T	2.7E-03	2.7E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
F33-TW05	T	2.6E-03	2.6E-03	2.8E-04	No	0.0E+00	0.00	0.0%	N/A
F33-TW06	T	3.2E-03	3.2E-03	8.9E-04	No	1.3E-04	0.28	90.6%	PI
F33-TW07	T	3.2E-03	3.5E-03	1.2E-03	No	5.4E-04	0.36	87.8%	NT
F34-TW01	T	5.7E-03	4.7E-03	2.7E-03	No	1.0E-04	0.48	68.2%	NT
IW-01	T	5.0E-05	5.0E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
IW-02	T	1.0E-03	1.0E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
IW-03	T	2.4E-02	2.4E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
IW-04	T	2.2E-02	2.1E-02	4.7E-03	No	-2.3E-06	0.22	100.0%	D
IW-05	T	2.6E-02	2.6E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-01	T	2.9E-03	2.8E-03	8.1E-04	No	9.2E-05	0.28	97.1%	I
MW-02	T	1.1E-01	1.1E-01	5.8E-02	No	1.2E-04	0.53	74.9%	NT
MW-03	T	2.3E-04	2.0E-04	2.0E-04	Yes	-7.6E-05	0.87	62.3%	ND
MW-04	T	1.4E-02	1.4E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-05	T	3.3E-02	3.3E-02	6.5E-03	No	6.1E-05	0.20	96.7%	I
MW-06	T	5.2E-03	2.1E-03	1.0E-02	No	1.6E-04	1.93	71.4%	NT
MW-07	T	1.1E-03	4.2E-04	2.4E-03	No	4.5E-05	2.14	56.5%	NT
MW-08	T	2.4E-04	2.0E-04	2.0E-04	Yes	-3.6E-04	0.83	99.4%	ND
MW-09	T	6.1E-03	6.3E-03	2.0E-03	No	1.8E-04	0.33	100.0%	I
MW-10	T	2.5E-04	2.5E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
MW-100	T	2.3E-04	1.9E-04	2.1E-04	No	2.0E-04	0.92	84.3%	NT
MW-101	T	2.2E-02	2.3E-02	2.1E-03	No	-1.0E-04	0.10	99.9%	D

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
1,4-DIOXANE (P-DIOXANE)									
MW-102	T	1.9E-02	1.9E-02	1.7E-03	No	-9.3E-05	0.09	100.0%	D
MW-103	T	1.4E-02	1.5E-02	1.8E-03	No	4.6E-05	0.13	76.1%	NT
MW-104	T	2.9E-02	2.9E-02	3.7E-03	No	-1.8E-04	0.13	100.0%	D
MW-105	T	3.3E-02	3.3E-02	2.4E-03	No	6.3E-05	0.07	92.2%	PI
MW-106	T	2.7E-02	2.8E-02	3.0E-03	No	3.8E-05	0.11	79.0%	NT
MW-107	T	1.4E-02	1.4E-02	2.2E-03	No	1.4E-04	0.16	96.5%	I
MW-108	T	2.9E-02	3.0E-02	3.8E-03	No	3.4E-05	0.13	67.5%	NT
MW-109	T	2.7E-02	2.7E-02	1.5E-03	No	-2.8E-05	0.06	84.8%	S
MW-11	T	2.2E-04	2.3E-04	1.6E-04	Yes	-2.4E-04	0.73	89.9%	ND
MW-110	S	9.7E-05	5.0E-05	6.8E-05	Yes	8.0E-04	0.70	99.2%	ND
MW-111A	S	2.1E+00	2.2E+00	1.0E+00	No	-9.0E-04	0.48	100.0%	D
MW-111B	S	5.4E+00	6.0E+00	1.5E+00	No	-4.6E-04	0.28	99.7%	D
MW-111C	S	6.8E+00	6.8E+00	4.5E-01	No	0.0E+00	0.00	0.0%	N/A
MW-111D	S	4.2E+00	4.2E+00	3.4E+00	No	-2.0E-03	0.82	100.0%	D
MW-111E	S	4.7E+00	4.8E+00	8.7E-01	No	-2.8E-04	0.18	81.1%	S
MW-112A	S	6.3E-02	6.6E-02	7.1E-03	No	1.1E-04	0.11	88.9%	NT
MW-112B	S	7.5E-02	7.2E-02	7.8E-03	No	1.5E-04	0.10	93.1%	PI
MW-112C	S	6.8E-02	6.2E-02	1.4E-02	No	9.7E-04	0.21	97.7%	I
MW-12	T	2.9E-04	2.5E-04	2.0E-04	Yes	-3.2E-04	0.70	97.1%	ND
MW-13	T	3.5E-04	2.9E-04	1.8E-04	No	-2.3E-04	0.51	99.1%	D
MW-14	T	1.9E-03	1.8E-03	1.1E-03	No	2.1E-04	0.57	90.3%	PI
MW-15	T	6.9E-03	6.8E-03	1.5E-03	No	-5.1E-05	0.22	96.1%	D
MW-16	T	5.5E-04	5.5E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
MW-17	T	2.4E-02	1.7E-02	1.8E-02	No	-4.9E-04	0.76	100.0%	D
MW-18	T	5.4E-03	4.7E-03	2.6E-03	No	-8.0E-05	0.47	85.4%	S
MW-19	T	6.3E-02	6.6E-02	1.1E-02	No	-5.6E-05	0.18	96.9%	D
MW-20	T	6.1E-03	1.8E-03	8.6E-03	No	0.0E+00	0.00	0.0%	N/A
MW-22	T	2.1E-02	1.4E-02	2.8E-02	No	6.6E-05	1.29	62.9%	NT
MW-23	T	4.4E-03	3.9E-03	1.8E-03	No	-1.5E-04	0.42	77.1%	S
MW-26	S	3.7E-01	3.2E-01	1.3E-01	No	-7.1E-05	0.36	86.0%	S
MW-27	T	9.7E-04	2.0E-04	2.2E-03	No	-1.1E-03	2.26	96.5%	D
MW-28	T	2.9E-03	1.7E-03	2.3E-03	No	-2.8E-04	0.80	90.7%	PD
MW-29	T	3.4E-02	2.8E-02	1.7E-02	No	2.6E-04	0.50	90.5%	PI
MW-30	T	3.9E-03	5.5E-04	6.1E-03	No	0.0E+00	0.00	0.0%	N/A
MW-31	S	2.0E-04	2.0E-04	1.5E-04	Yes	-2.5E-04	0.76	90.8%	ND
MW-32	T	2.3E-04	2.0E-04	2.0E-04	Yes	-7.6E-05	0.87	62.3%	ND
MW-34	T	3.0E-04	2.7E-04	1.5E-04	No	-1.5E-04	0.49	96.0%	D
MW-35	T	2.4E-04	2.0E-04	1.8E-04	Yes	-3.6E-04	0.77	99.6%	ND
MW-36	T	6.5E-04	2.0E-04	1.6E-03	No	-4.2E-04	2.48	97.8%	D
MW-37	T	5.6E-03	5.7E-03	3.3E-03	No	2.5E-04	0.60	72.9%	NT
MW-38	T	2.5E-04	2.5E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
MW-39	T	1.0E-02	1.0E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-40	T	1.8E-02	1.7E-02	5.7E-03	No	-1.5E-04	0.33	99.9%	D
MW-42	T	3.0E-02	3.3E-02	6.0E-03	No	-1.5E-04	0.20	93.3%	PD
MW-43	T	9.2E-03	7.7E-03	3.7E-03	No	-1.8E-04	0.40	100.0%	D
MW-44	T	2.5E-02	2.5E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-45	T	1.0E-02	8.8E-03	3.6E-03	No	-1.4E-04	0.34	99.9%	D
MW-46	T	9.1E-03	9.3E-03	2.2E-03	No	4.5E-05	0.24	80.7%	NT
MW-47	T	2.7E-04	2.5E-04	1.7E-04	No	-2.5E-04	0.63	94.5%	PD
MW-48	T	1.2E-03	1.4E-03	6.5E-04	No	2.1E-04	0.52	93.4%	PI

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
1,4-DIOXANE (P-DIOXANE)									
MW-49	T	2.0E-02	2.2E-02	8.7E-03	No	5.7E-05	0.43	70.0%	NT
MW-50	T	1.2E-02	1.2E-02	2.1E-03	No	0.0E+00	0.00	0.0%	N/A
MW-51	T	1.9E-02	1.9E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-52	T	2.2E-02	2.2E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-53	T	3.4E-03	2.4E-03	2.6E-03	No	-3.5E-04	0.75	99.2%	D
MW-54	T	2.4E-02	2.5E-02	6.3E-03	No	2.7E-05	0.26	64.6%	NT
MW-55	T	6.2E-02	5.8E-02	3.8E-02	No	1.3E-04	0.61	72.2%	NT
MW-56A	T	2.3E-04	2.0E-04	2.0E-04	Yes	-7.5E-05	0.87	62.2%	ND
MW-56B	T	7.7E-03	7.5E-03	1.9E-03	No	-2.2E-05	0.25	63.8%	S
MW-56C	T	2.5E-02	2.4E-02	6.7E-03	No	-4.0E-05	0.27	77.3%	S
MW-56D	T	1.4E-02	1.3E-02	1.2E-03	No	0.0E+00	0.00	0.0%	N/A
MW-57A	T	3.3E-02	3.7E-02	8.1E-03	No	0.0E+00	0.00	0.0%	N/A
MW-57B	T	2.2E-02	2.2E-02	5.8E-04	No	0.0E+00	0.00	0.0%	N/A
MW-57C	T	2.8E-02	2.8E-02	8.5E-03	No	0.0E+00	0.00	0.0%	N/A
MW-57D	T	3.2E-02	3.0E-02	8.2E-03	No	0.0E+00	0.00	0.0%	N/A
MW-58A	T	1.9E-02	2.1E-02	1.1E-02	No	0.0E+00	0.00	0.0%	N/A
MW-58B	T	2.6E-02	2.6E-02	5.8E-04	No	0.0E+00	0.00	0.0%	N/A
MW-58C	T	2.5E-02	2.6E-02	2.6E-03	No	0.0E+00	0.00	0.0%	N/A
MW-58D	T	2.6E-02	2.6E-02	3.9E-03	No	1.0E-04	0.15	75.9%	NT
MW-59A	S	2.3E-03	2.7E-03	1.2E-03	No	6.0E-04	0.52	100.0%	I
MW-59B	S	5.3E-02	5.6E-02	1.1E-02	No	7.0E-05	0.21	90.9%	PI
MW-59C	S	2.2E-02	2.2E-02	1.0E-03	No	0.0E+00	0.00	0.0%	N/A
MW-59D	S	4.7E-02	4.5E-02	1.1E-02	No	5.8E-05	0.24	89.2%	NT
MW-60A	S	1.1E-01	1.2E-01	2.9E-02	No	1.7E-04	0.25	99.9%	I
MW-60B	S	1.9E-02	1.0E-02	1.9E-02	No	1.2E-03	1.00	100.0%	I
MW-61A	S	3.5E-02	3.4E-02	1.3E-02	No	2.1E-04	0.36	95.6%	I
MW-61B	S	4.5E-01	5.0E-01	1.3E-01	No	5.3E-05	0.30	76.2%	NT
MW-61C	S	6.9E-03	6.5E-03	3.1E-03	No	2.7E-04	0.45	98.7%	I
MW-61D	S	3.2E-01	3.2E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-62A	T	3.0E-02	3.0E-02	1.2E-02	No	-4.3E-05	0.42	55.2%	S
MW-63	T	2.5E-02	2.5E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-64	T	4.6E-02	4.6E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-66	T	2.6E-02	2.8E-02	4.4E-03	No	5.1E-05	0.17	95.4%	I
MW-67	T	8.5E-04	7.2E-04	7.2E-04	No	-2.3E-05	0.85	57.5%	S
MW-68	T	1.6E-02	1.2E-02	1.3E-02	No	1.2E-03	0.84	100.0%	I
MW-69	T	8.2E-03	8.2E-03	2.0E-03	No	-3.8E-05	0.25	66.2%	S
MW-70	T	3.0E-03	2.9E-03	8.6E-04	No	1.6E-04	0.29	98.2%	I
MW-71A	T	1.9E-04	2.3E-04	1.1E-04	Yes	-2.4E-04	0.55	80.3%	ND
MW-71B	T	1.8E-04	2.3E-04	1.1E-04	Yes	-5.4E-04	0.64	94.4%	ND
MW-71C	T	1.8E-04	2.0E-04	1.1E-04	Yes	-2.5E-04	0.62	80.6%	ND
MW-72A	T	2.0E-04	2.3E-04	1.1E-04	Yes	-2.5E-04	0.56	80.8%	ND
MW-72B	T	1.8E-04	2.0E-04	1.1E-04	Yes	-2.6E-04	0.63	81.1%	ND
MW-72C	T	2.0E-04	2.4E-04	1.2E-04	Yes	-1.4E-03	0.61	99.4%	ND
MW-73A	T	1.9E-04	2.3E-04	1.1E-04	Yes	-2.4E-04	0.55	80.3%	ND
MW-73B	T	1.8E-04	2.0E-04	1.1E-04	Yes	-2.6E-04	0.63	81.2%	ND
MW-73C	T	2.1E-04	2.5E-04	1.1E-04	Yes	-3.7E-04	0.54	80.0%	ND
MW-74A	T	1.9E-04	2.3E-04	1.0E-04	Yes	-2.3E-04	0.54	79.8%	ND
MW-74B	T	6.4E-04	2.5E-04	9.9E-04	No	-6.1E-04	1.55	90.3%	PD
MW-74C	T	1.8E-04	2.3E-04	1.1E-04	Yes	-4.4E-04	0.62	84.3%	ND
MW-75A	T	2.2E-04	2.8E-04	9.9E-05	No	-3.0E-04	0.44	93.5%	PD

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
1,4-DIOXANE (P-DIOXANE)									
MW-75B	T	2.0E-04	2.5E-04	1.1E-04	Yes	-3.3E-04	0.55	91.4%	ND
MW-75C	T	1.9E-04	2.5E-04	1.1E-04	Yes	-3.4E-04	0.58	94.7%	ND
MW-76A	T	2.4E-03	2.6E-03	9.3E-04	No	3.9E-04	0.39	97.1%	I
MW-76B	T	2.8E-04	2.8E-04	9.8E-05	No	-1.8E-04	0.35	97.5%	D
MW-76C	T	7.0E-03	7.4E-03	1.1E-03	No	5.6E-05	0.16	83.9%	NT
MW-77A	T	2.2E-04	2.9E-04	1.1E-04	Yes	-3.0E-04	0.51	89.0%	ND
MW-77B	T	1.8E-04	2.0E-04	1.1E-04	Yes	-3.4E-04	0.60	95.2%	ND
MW-78	T	1.5E-03	1.7E-03	8.9E-04	No	-3.0E-04	0.60	87.5%	S
MW-79A	T	2.1E-04	2.9E-04	1.1E-04	Yes	-2.9E-04	0.50	88.8%	ND
MW-79C	T	3.6E-03	3.9E-03	1.1E-03	No	-4.4E-05	0.32	59.6%	S
MW-80	T	5.7E-03	5.9E-03	1.3E-03	No	1.2E-04	0.23	96.1%	I
MW-81	T	2.2E-04	2.8E-04	1.1E-04	Yes	-3.0E-04	0.51	89.1%	ND
MW-82	T	3.1E-03	3.1E-03	6.0E-04	No	7.8E-05	0.19	89.5%	NT
MW-83	T	3.6E-03	3.9E-03	1.0E-03	No	8.6E-05	0.28	81.8%	NT
MW-84A	T	1.3E-04	8.8E-05	1.0E-04	Yes	1.2E-04	0.76	64.0%	ND
MW-84B	T	1.3E-04	8.8E-05	1.0E-04	Yes	1.3E-04	0.76	64.3%	ND
MW-85A	T	1.5E-04	8.8E-05	1.5E-04	No	6.8E-05	0.95	57.0%	NT
MW-85B	T	1.8E-04	1.2E-04	2.5E-04	No	-8.9E-05	1.39	60.4%	NT
MW-86A	T	9.3E-04	1.6E-04	1.6E-03	No	-5.2E-04	1.70	75.6%	NT
MW-86B	T	1.2E-03	6.7E-04	1.8E-03	No	-1.5E-04	1.54	69.0%	NT
MW-87A	T	4.8E-03	5.0E-03	1.3E-03	No	-1.8E-04	0.27	95.7%	D
MW-87B	T	4.6E-02	4.5E-02	3.1E-02	No	2.8E-04	0.68	82.4%	NT
MW-88	T	4.5E-04	2.3E-04	5.1E-04	No	6.8E-04	1.12	99.7%	I
MW-89	T	7.1E-03	7.5E-03	1.6E-03	No	2.6E-04	0.23	96.7%	I
MW-90	T	2.3E-04	2.5E-04	5.5E-05	No	-1.1E-04	0.24	87.9%	S
MW-91	T	1.9E-03	1.7E-03	6.9E-04	No	2.7E-04	0.37	99.3%	I
MW-92	T	2.0E-04	1.9E-04	1.1E-04	No	1.4E-04	0.53	75.9%	NT
MW-93	T	1.6E-02	1.8E-02	5.4E-03	No	3.0E-04	0.34	97.8%	I
MW-94	T	5.6E-03	5.7E-03	2.6E-03	No	-1.6E-04	0.47	82.7%	S
MW-95	T	2.3E-04	2.4E-04	5.7E-05	No	-2.3E-04	0.25	99.5%	D
MW-96	T	1.3E-04	8.8E-05	1.0E-04	Yes	1.2E-04	0.76	63.8%	ND
MW-97	T	1.3E-04	8.8E-05	1.0E-04	Yes	1.3E-04	0.76	64.3%	ND
MW-98A	T	1.5E-04	1.6E-04	9.9E-05	No	4.2E-05	0.64	55.0%	NT
MW-98B	T	9.5E-03	1.1E-02	4.8E-03	No	3.1E-04	0.51	84.0%	NT
MW-99	T	1.2E-03	1.2E-03	9.0E-04	No	-5.8E-04	0.73	94.4%	PD
OW-01	T	2.5E-04	2.3E-04	1.8E-04	Yes	-5.1E-04	0.75	98.2%	ND
OW-02	T	1.4E-02	1.4E-02	4.1E-03	No	-1.0E-04	0.29	98.6%	D
OW-03	T	4.5E-02	4.5E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
OW-08	T	2.9E-04	2.5E-04	2.1E-04	Yes	-3.7E-04	0.73	97.2%	ND
P-02	T	2.2E-04	2.0E-04	1.9E-04	Yes	-4.3E-04	0.84	99.8%	ND
P-03	T	1.9E-03	1.5E-03	2.0E-03	No	4.7E-04	1.04	97.3%	I
P-04	T	4.3E-04	5.5E-04	2.0E-04	Yes	0.0E+00	0.00	0.0%	ND
P-05	T	2.3E-04	2.3E-04	1.8E-04	Yes	-4.6E-04	0.77	99.1%	ND
P-06D	T	7.8E-03	7.5E-03	1.1E-03	No	0.0E+00	0.00	0.0%	N/A
P-06S	T	1.1E-03	1.1E-03	3.9E-05	No	0.0E+00	0.00	0.0%	N/A
SW-01	T	3.0E-04	2.9E-04	2.2E-04	Yes	-1.2E-03	0.75	99.8%	ND
SW-02	T	1.2E-02	1.1E-02	3.9E-03	No	3.8E-05	0.34	68.7%	NT
SW-03	T	1.2E-02	1.2E-02	3.9E-03	No	-5.8E-05	0.32	90.8%	PD
SW-04	T	5.9E-03	5.7E-03	2.4E-03	No	2.1E-04	0.41	87.8%	NT
SW-06	T	1.7E-03	1.8E-03	1.0E-03	No	-4.6E-04	0.59	100.0%	D

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
1,4-DIOXANE (P-DIOXANE)									
SW-07	T	8.6E-04	7.0E-04	7.3E-04	No	-1.8E-04	0.86	92.1%	PD
SW-08	T	3.0E-04	2.9E-04	2.5E-04	Yes	0.0E+00	0.00	0.0%	ND
SW-09	T	1.8E-03	2.0E-03	1.4E-03	No	-1.8E-04	0.76	85.0%	S
SW-10	T	1.5E-04	1.3E-04	9.1E-05	No	-2.0E-04	0.61	72.6%	S
SW-11	T	1.1E-03	1.1E-03	1.4E-03	No	0.0E+00	0.00	0.0%	N/A
SW-12	T	1.8E-04	1.9E-04	1.1E-04	Yes	-8.5E-05	0.61	56.0%	ND
SW-13	T	2.5E-04	2.5E-04	1.9E-04	Yes	-3.4E-04	0.76	83.5%	ND
SW-14	T	1.2E-03	1.2E-03	1.4E-03	No	0.0E+00	0.00	0.0%	N/A
SW-15	T	1.1E-04	8.8E-05	7.9E-05	Yes	7.1E-04	0.72	94.2%	ND
SW-16	T	5.4E-04	5.5E-04	2.8E-04	No	-2.1E-04	0.53	98.8%	D
SW-16B	T	1.3E-04	1.3E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
SW-18	T	2.9E-03	3.4E-03	1.4E-03	No	-2.8E-04	0.49	80.6%	S
SW-19	T	1.5E-03	2.0E-03	1.2E-03	No	-1.5E-03	0.80	99.8%	D
SW-20	T	2.2E-03	2.2E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
SW-21	T	2.1E-03	2.1E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
SW-22	T	1.8E-03	1.8E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
PERCHLORATE									
EW-08	S	2.1E-01	2.1E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-09	S	6.2E-02	6.2E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-10	S	3.6E-01	3.6E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-11	S	4.7E-02	4.7E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-12	S	6.0E+00	6.0E+00	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-13	S	1.4E+00	8.0E-01	1.8E+00	No	-1.9E-03	1.27	99.9%	D
EW-14	S	2.1E-02	2.1E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-15	S	6.4E+01	4.1E+01	6.3E+01	No	-7.1E-04	0.99	87.3%	S
EW-16	S	1.7E+01	1.7E+01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-17	S	2.6E-01	2.6E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-18	S	5.3E+01	5.3E+01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
F33-TW01	T	2.5E-04	2.5E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
F33-TW02	T	1.7E-04	5.0E-05	2.6E-04	No	-2.8E-04	1.60	81.1%	NT
F33-TW03	T	1.5E-04	1.8E-04	1.2E-04	No	-6.2E-04	0.78	72.6%	S
F33-TW04	T	2.5E-04	2.5E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
F33-TW05	T	2.5E-04	2.5E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
F33-TW06	T	8.1E-05	3.6E-05	8.5E-05	Yes	-3.0E-04	1.05	90.3%	ND
F33-TW07	T	3.9E-05	3.6E-05	6.6E-06	Yes	1.6E-04	0.17	100.0%	ND
F34-TW01	T	2.6E-04	3.6E-05	6.2E-04	No	-1.3E-04	2.40	58.0%	NT
IW-01	T	8.1E-05	8.1E-05	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
IW-02	T	1.1E-03	1.1E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
IW-03	T	1.7E-03	1.7E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
IW-04	T	9.5E-02	2.2E-04	2.7E-01	No	-1.8E-03	2.87	100.0%	D
IW-05	T	1.0E-01	1.0E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-01	T	8.4E-01	7.6E-01	2.2E-01	No	-5.1E-05	0.27	84.1%	S
MW-02	T	2.3E+00	2.5E+00	9.5E-01	No	9.3E-05	0.42	77.2%	NT
MW-03	T	4.4E-04	2.8E-04	3.1E-04	No	-2.6E-04	0.71	92.3%	PD
MW-04	T	8.6E-01	8.6E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-05	T	2.0E+00	1.9E+00	1.1E+00	No	-2.1E-04	0.56	95.6%	D
MW-06	T	1.4E-01	5.9E-03	3.6E-01	No	-5.1E-04	2.59	87.1%	NT
MW-07	T	1.1E-01	8.7E-02	1.1E-01	No	1.5E-04	0.98	68.8%	NT
MW-08	T	3.5E-02	1.4E-04	1.2E-01	No	-9.3E-04	3.59	99.1%	D

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
PERCHLORATE									
MW-09	T	1.9E-04	1.6E-04	2.2E-04	No	-3.9E-04	1.16	99.2%	D
MW-10	T	4.9E-03	4.9E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-100	T	7.3E-05	3.6E-05	7.4E-05	No	1.5E-05	1.02	52.7%	NT
MW-101	T	4.4E-05	3.6E-05	2.1E-05	No	2.5E-04	0.49	97.8%	I
MW-102	T	3.9E-05	3.6E-05	6.6E-06	Yes	1.7E-04	0.17	100.0%	ND
MW-103	T	6.0E-02	3.4E-02	6.6E-02	No	-3.8E-03	1.10	99.9%	D
MW-104	T	4.0E-05	3.6E-05	7.1E-06	Yes	2.3E-04	0.18	100.0%	ND
MW-105	T	4.2E-05	3.6E-05	1.2E-05	Yes	2.1E-04	0.28	91.8%	ND
MW-106	T	8.0E-02	5.6E-02	6.1E-02	No	2.0E-03	0.77	95.1%	I
MW-107	T	2.1E-02	1.6E-02	1.4E-02	No	-4.7E-04	0.68	93.8%	PD
MW-108	T	6.1E-02	6.7E-02	2.1E-02	No	-6.1E-04	0.35	100.0%	D
MW-109	T	3.5E-01	3.8E-01	1.0E-01	No	-3.1E-04	0.29	98.5%	D
MW-11	T	1.8E-03	2.1E-03	1.0E-03	No	2.0E-04	0.54	84.2%	NT
MW-110	S	3.2E-02	1.4E-02	3.2E-02	No	2.0E-03	1.02	100.0%	I
MW-111A	S	6.1E+00	2.0E+00	1.2E+01	No	-1.3E-03	1.94	96.3%	D
MW-111B	S	3.6E+01	2.9E+01	2.0E+01	No	2.7E-04	0.55	76.4%	NT
MW-111C	S	2.1E+01	2.1E+01	3.5E+00	No	0.0E+00	0.00	0.0%	N/A
MW-111D	S	2.5E+01	2.3E+01	6.8E+00	No	2.7E-05	0.27	55.7%	NT
MW-111E	S	4.0E+01	3.6E+01	2.5E+01	No	2.0E-03	0.63	95.2%	I
MW-112A	S	4.0E+00	4.2E+00	1.6E+00	No	-2.3E-05	0.40	52.4%	S
MW-112B	S	5.4E+00	4.9E+00	1.4E+00	No	6.0E-05	0.25	59.6%	NT
MW-112C	S	3.5E+00	3.1E+00	9.3E-01	No	-8.5E-05	0.27	53.6%	S
MW-12	T	2.6E-04	2.3E-04	2.5E-04	Yes	-4.2E-04	0.96	99.1%	ND
MW-13	T	2.4E-04	2.3E-04	2.0E-04	No	-3.2E-04	0.84	98.9%	D
MW-14	T	6.0E-03	3.9E-03	7.2E-03	No	-3.3E-04	1.21	98.3%	D
MW-15	T	1.6E-04	5.0E-05	1.8E-04	Yes	-5.7E-04	1.13	100.0%	ND
MW-16	T	2.3E-04	2.3E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
MW-17	T	6.2E-01	4.9E-01	3.7E-01	No	-4.3E-05	0.61	58.2%	S
MW-18	T	3.9E-03	2.7E-03	3.1E-03	No	-3.5E-04	0.79	100.0%	D
MW-19	T	1.3E-01	1.3E-01	9.8E-02	No	-3.1E-04	0.75	99.1%	D
MW-20	T	4.4E-01	8.6E-02	6.6E-01	No	0.0E+00	0.00	0.0%	N/A
MW-22	T	5.5E-01	3.4E-01	5.8E-01	No	4.8E-05	1.05	59.0%	NT
MW-23	T	1.1E-01	9.7E-02	7.0E-02	No	-2.5E-04	0.63	78.4%	S
MW-26	S	6.1E+00	6.5E+00	2.7E+00	No	-3.2E-04	0.44	99.6%	D
MW-27	T	2.2E-03	1.5E-03	2.1E-03	No	-3.1E-04	0.96	73.6%	S
MW-28	T	9.9E-02	5.8E-02	6.6E-02	No	-2.6E-04	0.66	96.9%	D
MW-29	T	3.4E-02	2.5E-02	2.5E-02	No	6.6E-04	0.74	93.3%	PI
MW-30	T	6.1E-02	1.3E-02	9.4E-02	No	0.0E+00	0.00	0.0%	N/A
MW-31	S	3.2E-03	2.7E-03	1.5E-03	No	2.9E-04	0.47	99.9%	I
MW-32	T	3.3E-04	2.3E-04	3.3E-04	No	-4.0E-04	1.00	99.0%	D
MW-34	T	6.3E-02	5.6E-02	4.7E-02	No	1.1E-05	0.74	53.7%	NT
MW-35	T	5.7E-04	3.0E-04	5.2E-04	No	2.9E-04	0.91	99.3%	I
MW-36	T	2.8E-03	3.4E-04	9.4E-03	No	-1.7E-04	3.29	77.1%	NT
MW-37	T	5.1E-04	2.5E-04	8.2E-04	Yes	-6.1E-04	1.61	96.6%	ND
MW-38	T	9.0E-04	9.0E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
MW-39	T	8.1E-01	8.1E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-40	T	5.6E-01	4.6E-01	3.3E-01	No	-2.8E-04	0.60	99.8%	D
MW-42	T	6.5E-02	2.1E-02	8.4E-02	No	-2.9E-03	1.29	99.2%	D
MW-43	T	6.7E-02	6.0E-02	3.2E-02	No	-2.4E-04	0.48	100.0%	D
MW-44	T	9.9E-01	9.9E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
PERCHLORATE									
MW-45	T	1.8E-01	1.6E-01	8.4E-02	No	-2.8E-04	0.48	100.0%	D
MW-46	T	4.5E-03	2.5E-04	1.0E-02	No	-9.7E-04	2.26	99.8%	D
MW-47	T	8.5E-03	5.9E-03	5.8E-03	No	-4.2E-04	0.68	100.0%	D
MW-48	T	1.1E-04	5.0E-05	9.6E-05	Yes	-4.6E-04	0.87	99.9%	ND
MW-49	T	6.6E-01	6.4E-01	2.6E-01	No	-6.4E-05	0.39	75.6%	S
MW-50	T	3.6E-01	3.6E-01	1.3E-01	No	0.0E+00	0.00	0.0%	N/A
MW-51	T	6.2E-01	6.2E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-52	T	7.2E-01	7.2E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-53	T	1.2E-01	7.4E-02	1.4E-01	No	-5.1E-04	1.14	99.9%	D
MW-54	T	8.6E-01	9.4E-01	2.2E-01	No	3.5E-05	0.26	69.3%	NT
MW-55	T	1.5E+00	1.5E+00	6.2E-01	No	1.0E-04	0.42	77.8%	NT
MW-56A	T	3.3E-04	2.3E-04	3.6E-04	No	-4.7E-04	1.10	98.2%	D
MW-56B	T	3.6E-01	3.9E-01	1.2E-01	No	-4.7E-05	0.33	69.2%	S
MW-56C	T	8.8E-01	8.8E-01	2.9E-01	No	-6.1E-05	0.33	72.9%	S
MW-56D	T	6.6E-01	6.6E-01	1.0E-02	No	0.0E+00	0.00	0.0%	N/A
MW-57A	T	1.1E+00	1.0E+00	1.6E-01	No	0.0E+00	0.00	0.0%	N/A
MW-57B	T	5.4E-01	6.1E-01	1.7E-01	No	0.0E+00	0.00	0.0%	N/A
MW-57C	T	6.4E-01	6.4E-01	6.4E-02	No	0.0E+00	0.00	0.0%	N/A
MW-57D	T	1.1E+00	1.1E+00	2.4E-01	No	0.0E+00	0.00	0.0%	N/A
MW-58A	T	2.7E-01	2.6E-01	2.5E-01	No	0.0E+00	0.00	0.0%	N/A
MW-58B	T	5.7E-01	4.4E-01	3.0E-01	No	0.0E+00	0.00	0.0%	N/A
MW-58C	T	1.0E+00	1.1E+00	3.5E-01	No	0.0E+00	0.00	0.0%	N/A
MW-58D	T	6.7E-01	7.7E-01	2.1E-01	No	1.6E-05	0.31	51.4%	NT
MW-59A	S	1.6E+00	1.8E+00	6.5E-01	No	8.9E-04	0.40	100.0%	I
MW-59B	S	4.2E+00	4.2E+00	7.8E-01	No	-7.0E-05	0.18	95.0%	D
MW-59C	S	4.4E+00	4.3E+00	4.2E-01	No	0.0E+00	0.00	0.0%	N/A
MW-59D	S	6.0E+00	6.2E+00	1.1E+00	No	-6.6E-05	0.18	94.8%	PD
MW-60A	S	4.7E+00	4.9E+00	1.4E+00	No	6.1E-04	0.31	96.1%	I
MW-60B	S	1.5E+00	1.4E+00	4.6E-01	No	5.6E-06	0.30	100.0%	I
MW-61A	S	1.2E+01	1.2E+01	2.6E+00	No	3.3E-05	0.22	66.8%	NT
MW-61B	S	7.7E+01	7.4E+01	2.1E+01	No	-1.3E-04	0.27	99.3%	D
MW-61C	S	3.1E+00	2.8E+00	1.9E+00	No	7.4E-06	0.60	100.0%	I
MW-61D	S	7.5E+01	7.5E+01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-62A	T	1.2E+00	1.3E+00	4.2E-01	No	-4.1E-05	0.34	65.5%	S
MW-63	T	1.5E+00	1.5E+00	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-64	T	1.7E+00	1.7E+00	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-66	T	1.2E+00	1.2E+00	3.5E-01	No	-6.3E-05	0.29	82.9%	S
MW-67	T	2.0E-04	1.3E-04	2.3E-04	No	-5.7E-04	1.14	100.0%	D
MW-68	T	9.7E+00	9.1E+00	6.9E+00	No	7.8E-04	0.71	100.0%	I
MW-69	T	1.9E+00	2.1E+00	6.4E-01	No	-2.5E-04	0.34	99.7%	D
MW-70	T	8.8E-03	3.1E-03	1.2E-02	No	2.3E-04	1.31	68.4%	NT
MW-71A	T	1.7E-04	2.2E-04	1.2E-04	No	-1.9E-04	0.69	69.9%	S
MW-71B	T	2.9E-01	3.0E-01	1.1E-01	No	-2.6E-04	0.40	62.9%	S
MW-71C	T	1.4E-01	2.7E-03	1.6E-01	No	-2.0E-03	1.19	96.1%	D
MW-72A	T	1.4E-04	1.2E-04	1.0E-04	Yes	-6.2E-04	0.76	98.5%	ND
MW-72B	T	9.6E-04	2.5E-04	1.5E-03	No	8.3E-04	1.58	98.4%	I
MW-72C	T	4.0E-03	2.5E-04	9.0E-03	No	-8.7E-04	2.27	70.2%	NT
MW-73A	T	2.0E-03	1.9E-03	7.3E-04	No	-3.2E-04	0.37	99.6%	D
MW-73B	T	3.9E-03	3.9E-03	3.7E-03	No	-1.9E-05	0.95	51.5%	S
MW-73C	T	4.1E-04	2.5E-04	2.4E-04	No	6.1E-04	0.59	99.7%	I

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
PERCHLORATE									
MW-74A	T	1.7E-03	3.5E-04	2.5E-03	No	-1.2E-03	1.46	96.5%	D
MW-74B	T	1.4E-02	1.5E-02	5.1E-03	No	-9.1E-05	0.38	63.6%	S
MW-74C	T	8.2E-03	8.1E-03	3.7E-03	No	-1.5E-04	0.45	64.6%	S
MW-75A	T	1.6E-04	2.5E-04	1.1E-04	Yes	-6.5E-04	0.69	99.5%	ND
MW-75B	T	1.4E-03	1.0E-03	9.4E-04	No	-6.0E-05	0.69	58.6%	S
MW-75C	T	7.1E-04	4.1E-04	6.7E-04	No	4.7E-04	0.93	99.3%	I
MW-76A	T	1.5E-04	1.8E-04	1.0E-04	Yes	-6.0E-04	0.71	98.9%	ND
MW-76B	T	1.3E-04	5.0E-05	1.0E-04	Yes	-6.8E-04	0.82	100.0%	ND
MW-76C	T	1.5E-04	1.5E-04	1.1E-04	Yes	-6.2E-04	0.76	98.8%	ND
MW-77A	T	1.9E-04	2.5E-04	1.2E-04	Yes	-5.0E-04	0.60	97.0%	ND
MW-77B	T	1.6E-04	1.8E-04	1.2E-04	Yes	-5.8E-04	0.74	99.5%	ND
MW-78	T	1.4E-02	9.9E-03	1.1E-02	No	-7.7E-04	0.79	99.7%	D
MW-79A	T	1.7E-04	2.5E-04	1.0E-04	Yes	-5.6E-04	0.59	99.3%	ND
MW-79C	T	6.6E-02	7.5E-02	2.6E-02	No	-2.1E-04	0.39	85.5%	S
MW-80	T	1.5E-04	1.5E-04	1.1E-04	Yes	-6.3E-04	0.76	99.0%	ND
MW-81	T	1.6E-04	2.5E-04	1.1E-04	Yes	-6.5E-04	0.69	99.5%	ND
MW-82	T	1.0E-04	4.3E-05	9.7E-05	No	-3.5E-04	0.95	91.0%	PD
MW-83	T	2.7E-04	2.2E-04	3.6E-04	No	-4.5E-04	1.34	89.6%	NT
MW-84A	T	1.7E-04	5.0E-05	2.1E-04	No	-4.4E-04	1.25	85.1%	NT
MW-84B	T	1.3E-03	5.0E-05	3.6E-03	No	-7.5E-04	2.77	85.2%	NT
MW-85A	T	1.1E-04	5.0E-05	1.2E-04	Yes	-2.6E-04	1.06	75.1%	ND
MW-85B	T	1.5E-04	5.0E-05	2.2E-04	No	-1.0E-04	1.44	60.2%	NT
MW-86A	T	9.7E-05	5.0E-05	8.3E-05	Yes	-2.1E-04	0.85	72.9%	ND
MW-86B	T	1.1E-03	8.0E-04	1.6E-03	No	1.2E-03	1.45	98.8%	I
MW-87A	T	9.7E-05	5.0E-05	8.3E-05	Yes	-2.1E-04	0.85	72.9%	ND
MW-87B	T	5.1E-02	5.7E-02	2.4E-02	No	4.1E-04	0.46	99.5%	I
MW-88	T	1.3E+00	7.6E-01	1.6E+00	No	4.4E-04	1.26	93.4%	PI
MW-89	T	2.1E+00	2.2E+00	1.3E-01	No	5.7E-05	0.06	96.5%	I
MW-90	T	2.0E-01	2.0E-01	2.3E-02	No	-1.8E-05	0.11	66.2%	S
MW-91	T	2.5E+00	2.3E+00	7.3E-01	No	2.3E-04	0.29	99.1%	I
MW-92	T	1.7E-02	2.3E-02	9.6E-03	No	-8.5E-04	0.55	100.0%	D
MW-93	T	4.5E-03	4.0E-03	2.5E-03	No	2.2E-04	0.57	78.7%	NT
MW-94	T	3.3E-04	5.0E-05	6.6E-04	No	-4.2E-04	2.01	80.9%	NT
MW-95	T	1.1E-04	1.3E-04	6.9E-05	No	-1.6E-05	0.61	52.4%	S
MW-96	T	9.7E-05	5.0E-05	8.3E-05	Yes	-2.1E-04	0.85	72.9%	ND
MW-97	T	9.7E-05	5.0E-05	8.3E-05	Yes	-2.1E-04	0.85	72.9%	ND
MW-98A	T	8.4E-05	4.3E-05	8.3E-05	Yes	-2.8E-04	0.99	80.0%	ND
MW-98B	T	1.1E+00	1.4E+00	5.1E-01	No	-5.3E-04	0.44	96.3%	D
MW-99	T	5.9E-01	6.4E-01	4.2E-01	No	-6.1E-04	0.71	93.6%	PD
OW-01	T	5.4E-04	2.4E-04	1.1E-03	No	-5.3E-05	1.99	55.7%	NT
OW-02	T	3.9E-01	3.9E-01	1.1E-01	No	-1.5E-04	0.28	100.0%	D
OW-03	T	9.0E-04	9.0E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
OW-08	T	4.5E-04	3.0E-04	3.8E-04	No	3.0E-04	0.86	99.7%	I
P-02	T	1.7E-04	2.2E-04	1.2E-04	No	-3.8E-04	0.68	99.2%	D
P-03	T	3.4E-03	2.2E-04	9.7E-03	No	-4.2E-04	2.89	83.4%	NT
P-04	T	2.3E-04	2.3E-04	8.7E-06	Yes	0.0E+00	0.00	0.0%	ND
P-05	T	5.0E-03	5.0E-03	2.0E-03	No	1.8E-04	0.39	79.3%	NT
P-06D	T	4.4E-04	2.2E-04	5.5E-04	No	0.0E+00	0.00	0.0%	N/A
P-06S	T	7.4E-04	7.4E-04	7.9E-04	No	0.0E+00	0.00	0.0%	N/A
SW-01	T	6.4E-03	2.4E-04	1.5E-02	No	-1.0E-03	2.39	76.3%	NT

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
PERCHLORATE									
SW-02	T	1.0E-01	7.8E-02	1.0E-01	No	4.9E-04	0.97	83.3%	NT
SW-03	T	6.8E-02	3.6E-02	8.1E-02	No	-2.6E-04	1.19	73.3%	NT
SW-04	T	3.8E-02	8.8E-03	5.4E-02	No	-5.9E-04	1.43	88.9%	NT
SW-06	T	2.5E-04	2.3E-04	2.0E-04	No	-3.2E-04	0.81	99.3%	D
SW-07	T	1.8E-04	2.3E-04	1.1E-04	No	-3.4E-04	0.64	99.8%	D
SW-08	T	1.3E-02	2.3E-04	2.2E-02	No	0.0E+00	0.00	0.0%	N/A
SW-09	T	1.7E-04	2.2E-04	1.2E-04	No	-3.5E-04	0.71	99.9%	D
SW-10	T	1.3E-04	9.4E-05	9.7E-05	No	-7.8E-05	0.76	57.3%	S
SW-11	T	4.3E-03	4.3E-03	6.0E-03	No	0.0E+00	0.00	0.0%	N/A
SW-12	T	9.6E-05	5.0E-05	1.0E-04	Yes	-5.8E-04	1.07	87.1%	ND
SW-13	T	1.2E-04	5.0E-05	1.1E-04	Yes	-5.2E-04	0.87	96.0%	ND
SW-14	T	1.4E-02	1.4E-02	1.9E-02	No	0.0E+00	0.00	0.0%	N/A
SW-15	T	1.2E-04	1.0E-04	7.6E-05	No	2.5E-04	0.64	67.2%	NT
SW-16	T	2.1E-04	2.3E-04	9.1E-05	No	-2.4E-04	0.43	99.0%	D
SW-16B	T	1.6E-04	1.6E-04	1.5E-04	No	0.0E+00	0.00	0.0%	N/A
SW-18	T	1.1E-04	5.0E-05	8.6E-05	No	-1.7E-04	0.79	79.9%	S
SW-19	T	1.2E-04	7.0E-05	9.5E-05	No	1.5E-04	0.81	65.2%	NT
SW-20	T	3.6E-05	3.6E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
SW-21	T	3.6E-05	3.6E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
SW-22	T	3.6E-05	3.6E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
TRICHLOROETHYLENE (TCE)									
EW-08	S	1.7E-02	1.7E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-09	S	5.1E-02	5.1E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-10	S	1.3E-01	1.3E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-11	S	2.3E-01	2.3E-01	2.5E-01	No	0.0E+00	0.00	0.0%	N/A
EW-12	S	9.0E-01	9.0E-01	7.1E-01	No	0.0E+00	0.00	0.0%	N/A
EW-13	S	1.8E+00	1.6E+00	1.8E+00	No	-1.1E-05	0.99	53.1%	S
EW-14	S	1.5E-01	1.5E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-15	S	1.5E+00	1.3E+00	1.4E+00	No	-6.4E-04	0.88	88.7%	S
EW-16	S	1.0E+00	1.0E+00	8.6E-01	No	0.0E+00	0.00	0.0%	N/A
EW-17	S	1.5E-01	1.5E-01	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
EW-18	S	2.0E+00	2.0E+00	1.4E-01	No	0.0E+00	0.00	0.0%	N/A
F33-TW01	T	2.2E-04	2.2E-04	1.6E-04	No	0.0E+00	0.00	0.0%	N/A
F33-TW02	T	1.3E-04	1.1E-04	6.1E-05	Yes	3.8E-04	0.46	100.0%	ND
F33-TW03	T	3.5E-04	2.7E-04	2.5E-04	No	-1.1E-03	0.72	93.1%	PD
F33-TW04	T	1.0E-04	1.0E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
F33-TW05	T	1.0E-04	1.0E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
F33-TW06	T	1.4E-04	1.1E-04	7.3E-05	No	3.6E-04	0.51	99.9%	I
F33-TW07	T	1.4E-04	1.3E-04	6.9E-05	Yes	5.1E-04	0.49	100.0%	ND
F34-TW01	T	8.1E-04	7.6E-04	4.4E-04	No	4.9E-04	0.54	92.0%	PI
IW-01	T	1.3E-04	1.3E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
IW-02	T	1.2E-03	1.2E-03	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
IW-03	T	4.3E-02	4.3E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
IW-04	T	1.3E-02	1.3E-02	6.6E-03	No	2.4E-04	0.50	97.3%	I
IW-05	T	4.2E-02	4.2E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-01	T	2.2E-01	2.3E-01	7.1E-02	No	-2.2E-05	0.32	60.6%	S
MW-02	T	1.4E-01	1.6E-01	4.7E-02	No	5.4E-05	0.33	71.8%	NT
MW-03	T	6.8E-04	3.9E-04	8.8E-04	No	4.3E-05	1.30	59.4%	NT
MW-04	T	4.0E-02	4.0E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
TRICHLOROETHYLENE (TCE)									
MW-05	T	1.0E-01	9.4E-02	3.7E-02	No	2.6E-04	0.36	96.2%	I
MW-06	T	9.8E-03	3.3E-03	1.9E-02	No	-6.2E-05	1.90	60.1%	NT
MW-07	T	2.8E-02	1.2E-02	3.1E-02	No	-6.0E-06	1.14	100.0%	D
MW-08	T	2.0E-04	1.5E-04	1.1E-04	Yes	3.4E-05	0.56	64.9%	ND
MW-09	T	1.9E-04	1.4E-04	1.1E-04	Yes	5.1E-05	0.61	70.0%	ND
MW-10	T	5.0E-04	5.0E-04	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
MW-100	T	1.4E-04	1.3E-04	6.0E-05	Yes	3.4E-04	0.45	99.9%	ND
MW-101	T	3.3E-02	3.5E-02	1.3E-02	No	-6.3E-04	0.40	100.0%	D
MW-102	T	1.3E-02	1.5E-02	6.9E-03	No	-8.0E-04	0.51	100.0%	D
MW-103	T	6.0E-03	6.6E-03	3.4E-03	No	-1.5E-03	0.57	99.9%	D
MW-104	T	3.1E-03	2.9E-03	1.4E-03	No	5.0E-04	0.44	99.3%	I
MW-105	T	6.3E-02	6.5E-02	1.3E-02	No	-3.9E-04	0.20	99.9%	D
MW-106	T	3.2E-02	3.4E-02	1.3E-02	No	6.6E-04	0.43	97.7%	I
MW-107	T	1.1E-02	1.0E-02	3.8E-03	No	4.4E-04	0.35	100.0%	I
MW-108	T	5.1E-02	5.5E-02	1.0E-02	No	5.0E-05	0.20	66.0%	NT
MW-109	T	5.4E-02	5.6E-02	9.6E-03	No	-2.6E-04	0.18	99.9%	D
MW-11	T	2.6E-04	2.5E-04	1.6E-04	Yes	-1.1E-04	0.61	78.3%	ND
MW-110	S	4.9E-04	1.3E-04	9.7E-04	No	1.4E-03	1.96	99.4%	I
MW-111A	S	1.3E+00	9.6E-01	1.1E+00	No	2.7E-04	0.82	62.8%	NT
MW-111B	S	5.0E+00	4.9E+00	1.3E+00	No	3.3E-04	0.26	96.7%	I
MW-111C	S	3.8E+00	3.4E+00	1.5E+00	No	0.0E+00	0.00	0.0%	N/A
MW-111D	S	3.8E+00	3.8E+00	1.7E+00	No	-3.4E-04	0.45	83.1%	S
MW-111E	S	7.5E+00	8.1E+00	4.0E+00	No	2.4E-03	0.54	92.8%	PI
MW-112A	S	1.8E-01	2.0E-01	9.2E-02	No	-2.0E-04	0.51	61.0%	S
MW-112B	S	3.4E-01	3.5E-01	1.2E-01	No	-8.6E-04	0.34	95.4%	D
MW-112C	S	1.4E-01	1.4E-01	5.6E-02	No	-4.0E-04	0.40	61.5%	S
MW-12	T	2.1E-04	2.0E-04	1.2E-04	Yes	5.5E-05	0.59	68.9%	ND
MW-13	T	3.5E-03	1.5E-04	1.4E-02	No	-3.9E-04	4.07	95.9%	D
MW-14	T	2.2E-04	2.1E-04	1.2E-04	No	7.3E-05	0.54	77.9%	NT
MW-15	T	1.1E-03	1.1E-03	2.2E-04	No	-3.9E-05	0.20	93.1%	PD
MW-16	T	2.1E-04	2.4E-04	5.2E-05	Yes	0.0E+00	0.00	0.0%	ND
MW-17	T	3.6E-03	2.3E-03	3.2E-03	No	-6.0E-04	0.90	99.8%	D
MW-18	T	1.3E-03	1.2E-03	5.0E-04	No	-7.0E-05	0.39	81.5%	S
MW-19	T	1.4E-02	1.4E-02	3.0E-03	No	4.0E-05	0.21	85.7%	NT
MW-20	T	2.5E-02	2.5E-02	2.6E-02	No	-2.2E-03	1.04	91.8%	PD
MW-22	T	3.6E-02	2.1E-02	3.9E-02	No	-1.1E-04	1.07	73.3%	NT
MW-23	T	8.5E-03	7.2E-03	5.8E-03	No	-3.6E-04	0.68	86.1%	S
MW-26	S	2.2E+00	2.0E+00	8.5E-01	No	-5.1E-05	0.39	72.1%	S
MW-27	T	4.2E-04	1.4E-04	5.2E-04	No	-8.8E-04	1.25	98.9%	D
MW-28	T	1.9E-02	1.2E-02	1.1E-02	No	-1.6E-04	0.62	89.7%	S
MW-29	T	5.1E-02	5.1E-02	1.4E-02	No	-9.9E-05	0.26	90.9%	PD
MW-30	T	3.8E-03	1.9E-03	4.2E-03	No	0.0E+00	0.00	0.0%	N/A
MW-31	S	3.1E-03	2.0E-04	7.2E-03	No	-4.7E-04	2.37	86.3%	NT
MW-32	T	2.1E-03	2.5E-04	5.6E-03	No	-3.3E-04	2.65	84.5%	NT
MW-34	T	8.1E-03	1.4E-03	2.2E-02	No	-2.5E-04	2.67	82.6%	NT
MW-35	T	5.0E-04	1.5E-04	1.2E-03	No	-9.2E-05	2.45	70.2%	NT
MW-36	T	1.9E-03	1.5E-04	4.5E-03	No	-4.9E-04	2.37	97.1%	D
MW-37	T	1.7E-03	1.4E-03	1.6E-03	No	4.4E-04	0.94	77.8%	NT
MW-38	T	9.0E-05	9.0E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
MW-39	T	9.3E-02	9.3E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
TRICHLOROETHYLENE (TCE)									
MW-40	T	2.4E-02	2.2E-02	1.0E-02	No	-1.1E-04	0.42	94.4%	PD
MW-41	T	9.5E-02	9.5E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-42	T	7.7E-02	8.2E-02	1.3E-02	No	-4.7E-05	0.17	69.0%	S
MW-43	T	5.2E-03	5.0E-03	8.7E-04	No	-5.3E-05	0.17	97.7%	D
MW-44	T	1.1E-01	1.1E-01	7.1E-03	No	0.0E+00	0.00	0.0%	N/A
MW-45	T	9.0E-03	9.0E-03	1.7E-03	No	-5.6E-05	0.19	96.8%	D
MW-46	T	1.1E-03	9.8E-04	8.3E-04	No	-2.0E-04	0.76	88.6%	S
MW-47	T	4.4E-04	1.5E-04	9.6E-04	No	2.4E-04	2.17	88.5%	NT
MW-48	T	2.1E-04	2.4E-04	1.1E-04	Yes	-4.2E-05	0.54	65.3%	ND
MW-49	T	2.2E-02	2.1E-02	6.5E-03	No	1.0E-05	0.30	56.8%	NT
MW-50	T	1.7E-02	1.7E-02	1.6E-02	No	0.0E+00	0.00	0.0%	N/A
MW-51	T	2.4E-02	2.4E-02	5.7E-03	No	0.0E+00	0.00	0.0%	N/A
MW-52	T	5.4E-02	5.4E-02	1.5E-02	No	0.0E+00	0.00	0.0%	N/A
MW-53	T	3.1E-03	2.5E-03	2.7E-03	No	-5.4E-04	0.85	99.6%	D
MW-54	T	4.5E-02	4.7E-02	1.5E-02	No	-5.7E-05	0.34	75.4%	S
MW-55	T	1.2E-01	1.1E-01	4.2E-02	No	5.6E-05	0.34	76.0%	NT
MW-56A	T	7.1E-04	2.5E-04	9.1E-04	No	-3.2E-04	1.29	92.0%	PD
MW-56B	T	4.2E-02	4.3E-02	1.6E-02	No	-1.1E-04	0.37	94.5%	PD
MW-56C	T	6.1E-02	5.5E-02	2.2E-02	No	-7.4E-05	0.35	89.4%	S
MW-56D	T	5.3E-02	6.1E-02	1.4E-02	No	0.0E+00	0.00	0.0%	N/A
MW-57A	T	7.5E-02	9.6E-02	4.0E-02	No	0.0E+00	0.00	0.0%	N/A
MW-57B	T	5.9E-02	6.0E-02	2.5E-02	No	0.0E+00	0.00	0.0%	N/A
MW-57C	T	4.1E-02	4.1E-02	1.8E-02	No	0.0E+00	0.00	0.0%	N/A
MW-57D	T	5.8E-02	5.7E-02	3.3E-02	No	0.0E+00	0.00	0.0%	N/A
MW-58A	T	3.7E-02	3.7E-02	3.5E-03	No	0.0E+00	0.00	0.0%	N/A
MW-58B	T	2.2E-02	2.3E-02	3.6E-03	No	0.0E+00	0.00	0.0%	N/A
MW-58C	T	3.3E-02	3.9E-02	1.1E-02	No	0.0E+00	0.00	0.0%	N/A
MW-58D	T	6.1E-02	6.7E-02	1.4E-02	No	-3.3E-04	0.23	89.6%	S
MW-59A	S	2.3E-02	2.8E-02	1.2E-02	No	7.3E-04	0.52	100.0%	I
MW-59B	S	1.7E-01	1.6E-01	5.5E-02	No	-4.4E-05	0.33	73.2%	S
MW-59C	S	1.4E-01	1.4E-01	4.0E-02	No	0.0E+00	0.00	0.0%	N/A
MW-59D	S	2.9E-01	3.0E-01	1.2E-01	No	7.4E-05	0.40	82.5%	NT
MW-60A	S	2.4E-01	2.7E-01	8.2E-02	No	2.0E-04	0.35	99.9%	I
MW-60B	S	2.4E-02	1.5E-02	1.7E-02	No	4.6E-04	0.72	100.0%	I
MW-61A	S	2.8E-02	1.8E-02	2.4E-02	No	-9.5E-05	0.84	62.5%	S
MW-61B	S	1.4E+00	1.3E+00	5.3E-01	No	6.8E-05	0.39	76.4%	NT
MW-61C	S	2.6E-02	2.3E-02	1.4E-02	No	4.0E-04	0.54	99.8%	I
MW-61D	S	1.6E+00	1.6E+00	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-62A	T	6.4E-02	6.4E-02	1.9E-02	No	8.9E-05	0.30	75.5%	NT
MW-63	T	3.8E-02	3.8E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
MW-66	T	1.2E-01	1.2E-01	2.1E-02	No	-5.0E-05	0.18	95.0%	PD
MW-67	T	1.8E-04	1.4E-04	1.1E-04	Yes	-2.2E-05	0.62	61.2%	ND
MW-68	T	3.1E-03	1.3E-04	8.6E-03	No	-2.1E-04	2.73	63.7%	NT
MW-69	T	1.2E-02	1.2E-02	2.4E-03	No	-1.1E-04	0.20	94.8%	PD
MW-70	T	1.8E-04	1.3E-04	1.4E-04	No	3.7E-05	0.78	60.1%	NT
MW-71A	T	2.0E-04	1.4E-04	1.4E-04	Yes	1.5E-04	0.72	74.1%	ND
MW-71B	T	1.9E-04	1.3E-04	1.4E-04	No	4.1E-05	0.70	56.6%	NT
MW-71C	T	1.9E-04	1.3E-04	1.3E-04	Yes	1.4E-04	0.71	75.1%	ND
MW-72A	T	2.0E-04	1.4E-04	1.4E-04	Yes	1.5E-04	0.72	74.1%	ND
MW-72B	T	2.1E-04	1.5E-04	1.3E-04	Yes	1.0E-05	0.63	51.9%	ND

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
TRICHLOROETHYLENE (TCE)									
MW-72C	T	2.1E-04	1.4E-04	1.6E-04	Yes	-6.4E-04	0.77	86.7%	ND
MW-73A	T	2.2E-04	2.0E-04	1.4E-04	Yes	1.6E-05	0.63	52.8%	ND
MW-73B	T	2.1E-04	1.5E-04	1.3E-04	Yes	1.0E-05	0.63	51.9%	ND
MW-73C	T	2.2E-04	1.5E-04	1.5E-04	Yes	-1.2E-04	0.69	63.0%	ND
MW-74A	T	2.2E-04	2.0E-04	1.4E-04	Yes	1.6E-05	0.63	52.8%	ND
MW-74B	T	2.3E-04	1.5E-04	1.7E-04	Yes	8.6E-06	0.72	100.0%	ND
MW-74C	T	2.0E-04	1.4E-04	1.4E-04	Yes	-1.4E-04	0.69	67.1%	ND
MW-75A	T	2.2E-04	1.3E-04	1.7E-04	Yes	7.8E-05	0.76	63.0%	ND
MW-75B	T	2.1E-04	1.3E-04	1.6E-04	Yes	7.2E-05	0.75	63.5%	ND
MW-75C	T	2.2E-04	1.3E-04	1.5E-04	Yes	7.5E-05	0.71	65.5%	ND
MW-76A	T	2.1E-04	1.3E-04	1.6E-04	Yes	6.3E-05	0.76	61.7%	ND
MW-76B	T	2.0E-04	1.3E-04	1.4E-04	Yes	6.4E-05	0.71	65.7%	ND
MW-76C	T	5.6E-04	5.0E-04	2.9E-04	No	-2.7E-04	0.52	94.6%	PD
MW-77A	T	2.2E-04	1.3E-04	1.7E-04	Yes	7.8E-05	0.76	63.0%	ND
MW-77B	T	2.0E-04	1.3E-04	1.4E-04	Yes	7.8E-05	0.71	68.1%	ND
MW-78	T	1.2E-03	1.4E-03	7.1E-04	No	-6.1E-04	0.61	99.6%	D
MW-79A	T	2.4E-04	2.5E-04	1.6E-04	No	1.8E-05	0.67	53.0%	NT
MW-79C	T	6.2E-03	6.3E-03	1.3E-03	No	-7.7E-05	0.22	80.5%	S
MW-80	T	4.7E-04	4.5E-04	2.9E-04	No	-3.4E-04	0.63	97.2%	D
MW-81	T	2.2E-04	1.3E-04	1.7E-04	Yes	7.8E-05	0.76	63.0%	ND
MW-82	T	1.3E-04	1.1E-04	6.1E-05	Yes	3.8E-04	0.46	100.0%	ND
MW-83	T	1.7E-04	1.3E-04	8.7E-05	No	1.8E-04	0.50	88.0%	NT
MW-84A	T	1.4E-04	1.1E-04	7.1E-05	Yes	4.0E-04	0.50	99.6%	ND
MW-84B	T	1.4E-04	1.1E-04	7.1E-05	Yes	4.0E-04	0.50	99.6%	ND
MW-85A	T	1.4E-04	1.1E-04	7.7E-05	Yes	4.8E-04	0.57	99.5%	ND
MW-85B	T	2.8E-02	1.9E-02	2.8E-02	No	-4.0E-04	0.99	98.6%	D
MW-86A	T	1.4E-04	1.1E-04	7.7E-05	Yes	4.8E-04	0.57	99.5%	ND
MW-86B	T	7.5E-02	7.3E-02	2.2E-02	No	-1.0E-04	0.30	79.1%	S
MW-87A	T	4.4E-04	4.7E-04	1.2E-04	No	-2.9E-04	0.28	99.8%	D
MW-87B	T	3.6E-02	3.1E-02	1.8E-02	No	1.8E-04	0.50	84.1%	NT
MW-88	T	2.6E-04	1.3E-04	3.1E-04	No	6.3E-04	1.16	98.4%	I
MW-89	T	6.5E-03	7.0E-03	1.5E-03	No	-1.0E-04	0.23	76.7%	S
MW-90	T	1.9E-03	2.0E-03	6.0E-04	No	-2.6E-04	0.31	99.4%	D
MW-91	T	3.0E-04	1.3E-04	3.7E-04	No	3.5E-04	1.24	82.6%	NT
MW-92	T	2.4E-02	1.7E-02	1.2E-02	No	4.2E-04	0.52	99.9%	I
MW-93	T	2.5E-03	2.7E-03	1.1E-03	No	4.2E-04	0.43	92.4%	PI
MW-94	T	1.5E-03	1.5E-03	4.1E-04	No	-1.8E-04	0.28	96.4%	D
MW-95	T	1.2E-02	1.2E-02	2.7E-03	No	-2.1E-04	0.23	99.9%	D
MW-96	T	1.4E-04	1.1E-04	7.1E-05	Yes	4.0E-04	0.50	99.6%	ND
MW-97	T	1.4E-04	1.1E-04	7.1E-05	Yes	4.0E-04	0.50	99.6%	ND
MW-98A	T	1.4E-04	1.1E-04	7.7E-05	Yes	4.8E-04	0.57	99.5%	ND
MW-98B	T	2.5E-02	2.7E-02	9.4E-03	No	2.0E-04	0.38	88.3%	NT
MW-99	T	1.5E-03	1.8E-03	8.5E-04	No	-9.0E-04	0.55	99.9%	D
OW-01	T	1.9E-04	1.5E-04	1.2E-04	Yes	-4.4E-05	0.65	61.3%	ND
OW-02	T	2.0E-02	1.8E-02	5.5E-03	No	-2.1E-05	0.28	67.0%	S
OW-03	T	5.0E-02	5.0E-02	0.0E+00	No	0.0E+00	0.00	0.0%	N/A
OW-08	T	2.2E-04	2.4E-04	1.2E-04	Yes	-8.2E-06	0.55	100.0%	ND
P-02	T	1.9E-04	1.5E-04	1.0E-04	Yes	-6.0E-06	0.55	100.0%	ND
P-03	T	1.9E-04	1.5E-04	1.1E-04	Yes	3.8E-05	0.57	64.3%	ND
P-04	T	2.1E-04	2.4E-04	5.2E-05	Yes	0.0E+00	0.00	0.0%	ND

Project: LMC Beaumont Site 1 **User Name:** Christopher Patrick

Location: Beaumont **State:** California

Well	Source/ Tail	Average Conc (mg/L)	Median Conc (mg/L)	Standard Deviation	All Samples "ND" ?	Ln Slope	Coefficient of Variation	Confidence in Trend	Concentration Trend
TRICHLOROETHYLENE (TCE)									
P-05	T	4.7E-03	1.4E-04	1.6E-02	No	-3.9E-04	3.34	82.5%	NT
P-06D	T	2.3E-03	2.2E-03	1.2E-04	No	0.0E+00	0.00	0.0%	N/A
P-06S	T	8.5E-05	8.5E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
SW-01	T	1.9E-04	1.4E-04	1.6E-04	Yes	-1.2E-04	0.84	62.4%	ND
SW-02	T	6.4E-03	4.3E-03	5.6E-03	No	5.0E-04	0.88	97.8%	I
SW-03	T	2.4E-03	9.2E-04	3.6E-03	No	-4.6E-04	1.46	99.3%	D
SW-04	T	1.2E-03	3.8E-04	1.7E-03	No	-1.3E-04	1.43	67.3%	NT
SW-06	T	2.4E-04	1.3E-04	4.4E-04	Yes	1.3E-04	1.88	91.6%	ND
SW-07	T	2.5E-04	1.5E-04	4.5E-04	Yes	1.3E-04	1.78	92.8%	ND
SW-08	T	1.3E-04	1.3E-04	2.5E-05	Yes	0.0E+00	0.00	0.0%	ND
SW-09	T	2.5E-04	1.5E-04	4.2E-04	No	1.3E-04	1.66	94.5%	PI
SW-10	T	5.0E-04	1.3E-04	8.9E-04	Yes	8.6E-04	1.78	97.3%	ND
SW-11	T	3.4E-04	3.4E-04	1.2E-04	No	0.0E+00	0.00	0.0%	N/A
SW-12	T	1.8E-04	1.9E-04	8.0E-05	Yes	4.1E-04	0.44	98.6%	ND
SW-13	T	1.8E-04	1.5E-04	7.0E-05	Yes	2.0E-04	0.40	91.7%	ND
SW-14	T	1.9E-04	1.9E-04	8.7E-05	Yes	0.0E+00	0.00	0.0%	ND
SW-15	T	5.6E-04	1.9E-04	9.5E-04	Yes	1.4E-03	1.69	98.0%	ND
SW-16	T	2.8E-04	1.5E-04	5.0E-04	Yes	1.6E-04	1.83	91.4%	ND
SW-16B	T	1.4E-03	1.4E-03	1.6E-03	Yes	0.0E+00	0.00	0.0%	ND
SW-18	T	2.8E-04	1.3E-04	5.3E-04	Yes	5.8E-04	1.92	100.0%	ND
SW-19	T	3.5E-04	1.3E-04	7.2E-04	Yes	9.4E-04	2.06	99.7%	ND
SW-20	T	8.5E-05	8.5E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
SW-21	T	8.5E-05	8.5E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND
SW-22	T	8.5E-05	8.5E-05	0.0E+00	Yes	0.0E+00	0.00	0.0%	ND

Note: Increasing (I); Probably Increasing (PI); Stable (S); Probably Decreasing (PD); Decreasing (D); No Trend (NT); Non-detect (ND); Not Applicable (N/A) - Due to insufficient Data (< 4 sampling events); COV = Coefficient of Variation

APPENDICES