

**ARCADIS**

**Appendix D**

**OM&M Log Sheet**

**Extraction Wells**

Equipment	Hours	Pressure (PSI)	Rate (GPM)	Total (Gallons)	Operational Status (On/Off)
EW-101					
EW-102					
EW-103					
EW-104					
EW-105					
EW-106					
EW-107					
EW-108					
EW-109					
EW-110					
System Total					

**Photo-Cat**

Equipment	Flow Rate (GPM)	Hours	Operational Status (On/Off/Stand-By)
Unit A			
Unit B			

**Chemical Tank Level**

Equipment	Total (Gallons)
Acid Tank	
Caustic Tank	

**Influent Tank Level**

Equipment	Water Level (feet)
T-401	

**pH Probe Calibration**

Equipment	Calibration (Yes/No)	pH Reading	pH Temperature
Influent Probe			
Primary Discharge Probe			
Secondary Discharge Probe			

**Chemical Metering Pumps**

Equipment	Flow Rate (mL/hr)	Percent Capacity
Acid Metering Pump		
Caustic Metering Pump		

**Aerator**

Equipment	Air Flow Rate (LMP)
AR-400	

**Compressors**

Equipment	Regulator Pressure (PSI)	Tank Pressure (PSI)
AC-600		
AC-601		

**GAC Change-Out**

Equipment	Yes/No
GAC-301	
GAC-302	
GAC-303	

**Lamp Replacement**

Equipment	Yes/No
Photo-Cat A	
Photo-Cat B	

**Ballast Replacement**

Equipment	Yes/No
Photo-Cat A	
Photo-Cat B	

**Chemical Delivery**

Equipment	Yes/No
Acid	
Caustic	

**Fuses Replaced**

Equipment	Yes/No
P-400 Disconnect	
Photo-Cat A	
Photo-Cat B	
VFD Cabinet	

**Manual Discharge pH Check**

Equipment	pH Reading
Manual Reading	

**County Discharge Flow Meter**

Equipment	Total (Gallons)
FM-301	

**Effluent Header**

Equipment	Pressure (PSI)
PI-301	
PI-302	
PI-303	

**Pre-Filters**

Equipment	Differential Pressure (PSI)	Filter Change (Yes/No)
Bag Filters		
Cartridge Filters		

**Iron Filters**

Equipment	Differential Pressure (PSI)	Filter Change (Yes/No)
Primary Iron Filters		
Secondary Iron Filters		

**Catalyst Color**

Equipment	Catalyst Color Value
Catalyst Color	

**Shift Comments**