Environmental Evaluation for Martin State Airport Main Terminal 701 Wilson Point Road Middle River, Maryland

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ACRONYMS

AIRS "Aerometric Information Retrieval System"

AST aboveground storage tank

ASTM American Society for Testing Materials

C-DOCKET "Criminal Docket System"

CERCLIS "Comprehensive Environmental Response, Compensation, and Liability Information System"

CESQG conditionally exempt small-quantity generator

DOCKET "Enforcement Docket System"

DoD U.S. Department of Defense

EDR Environmental Data Resources

EPA U.S. Environmental Protection Agency

ERNS "Emergency Response Notification System"

FFIS "Federal Facilities Information System"

FINDS "Facility Index System"

FOIA Freedom of Information Act

FURS "Federal Underground Injection Control"

HIST historical

HWS hazardous waste sites LQG large-quantity generator

LUST leaking underground storage tank

MAA Maryland Aviation Administration

MANIFEST facility manifest data

MANG Maryland Air National Guard

MD Maryland

MDE Maryland Department of the Environment

MSA Martin State Airport

NFRAP no further remedial action planned

NPL National Priority List

OPCASES "Oil Control Program" cases

OSHA Occupational Safety and Health Administration
PADS "Polychlorinated-biphenyl Activity Data System"

PCB polychlorinated biphenyls
PCS "Permit Compliance System"

PIA (Maryland) Public Information Act

POL petroleum, oil, lubricant

REC recognized environmental condition

SPCCP Spill Prevention Control and Countermeasures Plan

SQG small-quantity generator

STATE "State Environmental Laws and Statutes" database

TBD "to be determined"

TSD treatment and disposal facility

USC United States Code

USDA United States Department of Agriculture

USGS United States Geological Survey

UST underground storage tanks

Section 1 Introduction

On behalf of Lockheed Martin Corporation, Tetra Tech has prepared the following environmental evaluation of the property identified as the Martin State Airport (MSA) Main Terminal facility in Middle River, Maryland (Figure 1-1). Tetra Tech was asked to evaluate the property concentrating on the period when the Glenn L. Martin Company and Martin Marietta Corporation owned and operated at the combined Middle River Complex and Glenn L. Martin Airport facility, manufacturing and testing military and commercial aircraft. This evaluation will identify whether any recognized environmental conditions (RECs) exist on the subject site that are related to industrial activities conducted by the Glenn L. Martin Company and Martin Marietta Corporation during their tenancy from 1929–1975. A REC refers to the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that may indicate a historical, existing, or potential release into the property's structures, soil, groundwater, or surface water. This evaluation pertains to the use, handling, storage, and generation of hazardous waste and the possible release of materials of potential environmental concern, and includes the following activities: review of historical aerial photographs, facility records, local and federal library documents, museum records, regulatory agency data, environmental database reviews, interviews with former employees (if needed), locating and reviewing environmental reports and data, and preparing a summary report of the findings.

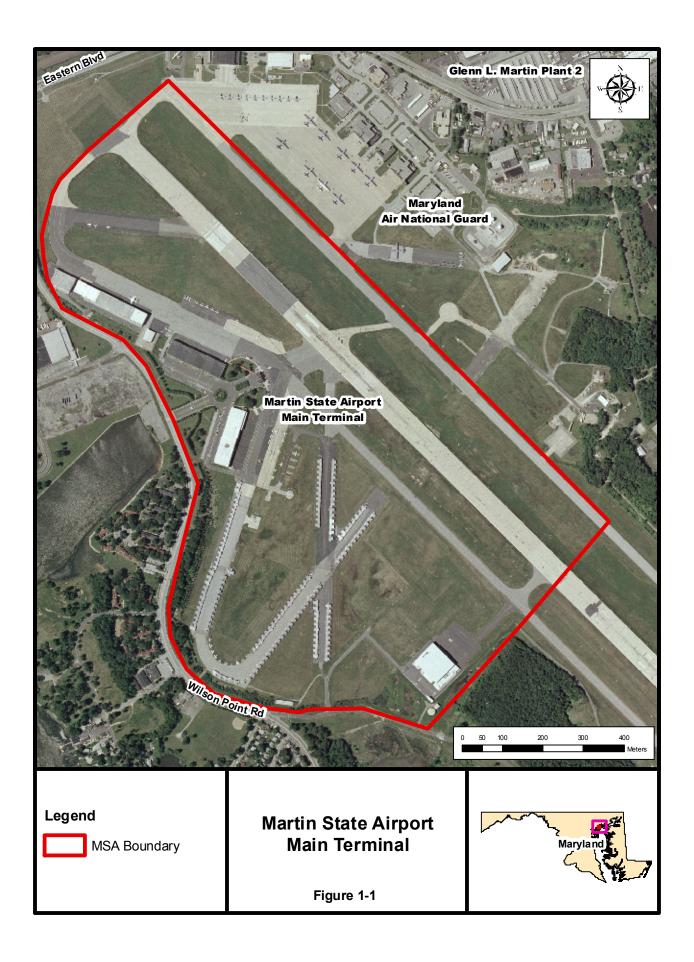
The MSA Main Terminal facility is located at 701 Wilson Point Road, Middle River, Maryland (Figure 1-2). The current MSA property (approximately 775 acres) was part of Glenn L. Martin Company's approximately 1,260 acre property, including surrounding areas containing manufacturing facilities. A search of Maryland land records and deeds indicates that the Glenn L. Martin Company purchased six parcels of land, identified as 701 Wilson Point Road, from private landowners during the spring and summer of 1929. During the 1940s and 1950s, nine additional parcels at this location were acquired from private landowners. In 1969, the Glenn L. Martin Company (then known as the Martin Marietta Corporation) transferred the properties to Chesapeake Park, Inc. (a subsidiary of Martin Marietta), which then transferred the property to the

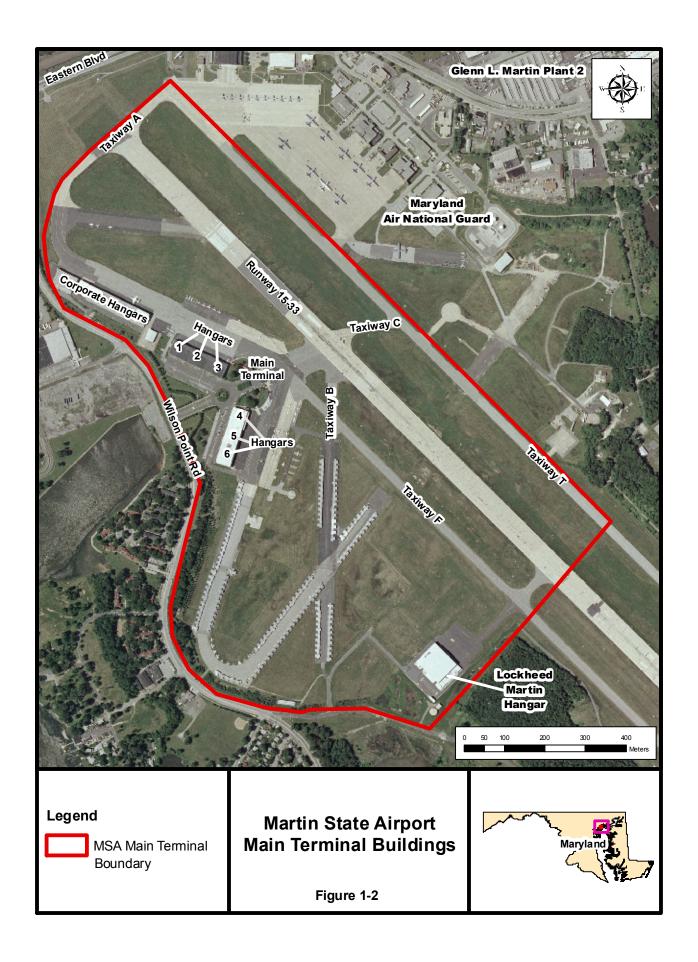
State of Maryland in 1975. No environmental liens were identified for the subject property address.

Aerial photographs reviewed for this report indicate that many of the original MSA Main Terminal facilities (three runways, Hangars 1– through 6, and the Administration Building) were developed between 1939–1941. In 1955, the Maryland Air National Guard (MANG) began leasing approximately 175 acres in the northeastern quadrant of the MSA property, and has been a tenant at that location continuously since that time. When the property was transferred to the State of Maryland in 1975, the Maryland Aviation Administration (MAA), a Maryland Department of Transportation (MDOT) agency, assumed ownership and operation of MSA and the Main Terminal. MANG has continued to lease the 175-acre portion of the 775-acre MSA property since then and continued to use some taxiway and runway facilities on the Main Terminal property.

For this evaluation, as identified in Figure 1-1, the boundaries of the MSA Main Terminal are described as follows: the western border of the property runs along Wilson Point Road, diverging eastward along Strawberry Point Road, then turning northeast toward the current Lockheed Martin Hangar. The southern border lies south of the Lockheed Martin Hangar and extends northeast to Taxiway J. The eastern border runs parallel with Taxiway J and west of the MANG facilities. The northern border encloses the boundary, running west from the MANG facilities along Taxiway A to connect with the boundary along Wilson Point Road, northwest of the Corporate Hangars.

Military aircraft production at these facilities by the Glenn L. Martin Company began in 1932. During the 1930s and 1940s, the Glenn L. Martin Company was one of the nation's leading aircraft companies, primarily involved in aircraft design, manufacturing, and testing. During the 1950s and 1960s, the Glenn L. Martin Company expanded into aerospace technology and the design, development, and manufacture of missile systems, aerospace related electronics, and nuclear power systems. Documents related to past industrial, manufacturing, and maintenance activities at the MSA property during the period 1929–1975, reviewed as part of this evaluation, were limited. However, in general for the production, testing, and maintenance of aircraft and associated military materials, several common industrial practices are routinely conducted. These activities typically include, but are not be limited to, metal-plating facilities, wastewater treatment facilities, incinerators, extensive use of paints, solvents, and petroleum products, and the storage and disposal of various chemicals and hazardous materials.





Section 2 Historical Data and Records Review

2.1 DATABASE SEARCHES

An electronic search of available environmental regulatory records was conducted for the MSA Main Terminal using Environmental Data Resources' (EDR) *On Demand*TM database system. *On Demand*TM is a search engine providing access to more than 1,200 categories of federal, state, local, and EDR proprietary environmental records. Records sources searched include those required per the American Society for Testing and Materials (ASTM) Standard E 1527.05: "A Standard Practice for Phase I Environmental Site Assessments," as well as supplementary environmental records maintained by state and federal agencies, including the Occupational Safety and Health Administration (OSHA) and facility and manifest data pertaining to hazardous materials usage and waste generation.

These databases were searched for historic and current records for the known street addresses and occupants associated with the Martin State Airport Main Terminal. This includes the following addresses: 701 Wilson Point Road, Middle River, Maryland and 2718 Eastern Boulevard, Baltimore/Middle River, Maryland. The database was also searched for the following facility or occupant names: Glenn L. Martin Airport, Martin State Airport, Maryland Aviation Administration, Martin Airport, Lockheed Martin, and Martin Marietta. A copy of the database search results is provided in Appendix A. Results from the EDR search are summarized in Tables 2-1 and 2-2. Hazardous material or waste release records were identified through the EDR database search. Table 2-3 presents a list of underground storage tanks listed in the state databases searched by EDR.

Regulatory Databases Main Terminal, Martin State Airport Middle River, Maryland Page 1 of 2

CERCLIS- NFRAP	Archived sites are those that have been removed and archived from the inventory of "Comprehensive Environmental Response, Compensation, and Liability Information System" (CERCLIS) sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined that no further remedial action is planned (NFRAP) to list this site on the National Priority List (NPL), unless information indicates this decision was inappropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that no hazard is associated with a given site; it only means that, based upon available information, the location is not judged a potential NPL site.
HWS	"Notice of Potential Hazardous Waste Sites," state hazardous waste sites (HWS) database. State hazardous-waste-site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds are identified along with sites where cleanup will be paid for by potentially responsible parties.
RCRA-LQG	"RCRA Info" is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and its Hazardous and Solid Waste Amendments of 1984. The database includes selective information on sites that generate, transport, store, treat, and/or dispose of hazardous waste as defined by the RCRA. Large-quantity generators (LQGs) generate more than 1,000 kilograms (kg) of hazardous waste, or more than 1 kg of acutely hazardous waste per month.
RCRA-SQG	"RCRA Info" is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and its Hazardous and Solid Waste Amendments of 1984. The database includes selective information on sites that generate, transport, store, treat, and/or dispose of hazardous waste as defined by RCRA. Small-quantity generators (SQGs) generate between 100–1,000 kg of hazardous waste per month.
RCRA— CESQG	This database includes selective information on sites that generate, transport, store, treat, and/or dispose of hazardous waste as defined by RCRA. Conditionally exempt small-quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.
ERNS	The "Emergency Response Notification System" (ERNS) records and stores information on reported releases of oil and hazardous substances.
AIRS	The "Aerometric Information Retrieval System Facility Subsystem" (AIRS) provides general plant level, plant air-program, air-program pollutant, and plant-action data.
HIST UST	In 1997, forms were delivered to all owners listed in the underground storage task (UST) database. Because not all owners returned their forms, the old UST database was renamed "(Historic) HIST UST." This listing is no longer updated or maintained and is current through November 1996.
UST	"Registered Underground Storage Tank List:" USTs are regulated under RCRA Subtitle I and must be registered with the state agency responsible for administering the UST program.
HIST LUST	"Recovery Sites:" Addition of new sites to this database ended in 1999. Current information on leaking underground storage tanks (LUST) maybe found in the OPCASES database.
AST	A database of permitted aboveground storage tanks (AST).

Regulatory Databases Main Terminal, Martin State Airport Middle River, Maryland Page 2 of 2

MANIFEST	Facility and manifest data: Manifests list and track hazardous waste from the generator through transporters to a treatment and disposal (TSD) facility.
PCS	"Permit-Compliance System" (PCS): EPA's database for managing wastewater discharges to surface bodies of water, part of the National Pollutant Discharge Elimination System under the Clean Water Act. It includes facility data, discharge-monitoring report information, and compliance/enforcement activities.
OSHA	Specific inspection, violation, and fatality/catastrophe information regarding inspections of interest under the Occupational Safety and Health Administration (OSHA).
FINDS	The "Facility Index System" (FINDS) contains both facility information and pointers to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS, AIRS, the "Enforcement Docket System" [used to manage and track information on civil judicial-enforcement cases for all environmental statutes (DOCKET)], "Federal Underground Injection Control" (FURS), the "Criminal Docket System" [used to track criminal-enforcement actions for all environmental statutes (C-DOCKET)], "Federal Facilities Information System" (FFIS), "State Environmental Laws and Statutes" (STATE) database, and the "Polychlorinated-Biphenyl (PCB)-Activity Data System" (PADS).

Database Search Results for 701 Wilson Point Road (2718 Eastern Boulevard) and Facility Main Terminal, Martin State Airport Middle River, Maryland Page 1 of 2

Facility ID	Database	Findings
Lockheed Martin Corp— Glenn L. Martin State Airport	RCRA-LQG	Classified as a large-quantity generator. The owner/operator name under this finding is "Maryland Department of Transportation." EPA ID MDR000518760
Helicopter Transport Services	RCRA-SQG	Classified as a small-quantity generator. EPA ID MDD985398148. Based on other records reviewed, this facility does not appear to be located at the Main Terminal.
Northrop Grumman Calif Microwave Sys	RCRA-SQG	Classified as a small-quantity generator. EPA ID MDR000005249
Skytech Inc.	RCRA-SQG	This site is classified as a small-quantity generator. EPA ID MDR000521419
Sinclair Aviation LLC— Martin State Airport, Hangar 509	AST	The following ASTs are listed: —one 12,000-gallon containing jet-fuel, —one 12,000-gallon containing jet-fuel, —one 500-gallon containing used oil
Martin State Airport	UST	A list of registered USTs at Martin State Airport (see Table 2-3 for details).
Martin State Airport	CERCLIS-NFRAP	The following actions and corresponding dates were found: —discovery started: not reported, completed in December 1988 —preliminary assessment started: not reported, completed May 1989 —archive site started: not reported, completed January 1996 —comfort/status letter started: not reported, completed July 1999 —preliminary assessment started: June 1998, completed October 1999

Database Search Results for 701 Wilson Point Road (2718 Eastern Boulevard) and Facility Occupants' Regulatory Databases Main Terminal, Martin State Airport Middle River, Maryland Page 2 of 2

Facility ID	Database	Findings
Martin State Airport	RCRA-LQG	Classified as a large-quantity generator. EPA ID MDD980918973
Martin Airport	MD OPCASES	A release was reported. The case was opened in July 1998 and closed in October 1999. The status is listed as "Soil Contamination— Residential Heating Oil." The location is not specified in the database records.
Martin State Airport	MD OPCASES	A release was reported. The case was opened in April 1993 and closed in October 1996. The status is listed as "Retrofit/Repair—Residential Heating Oil." The location is not specified in the database records.
Glenn L. Martin State Airport	PCS	This finding lists numerous compliance inspections and subsequent enforcement actions (see Appendix A).
Glen L. Martin Airport	MANIFEST	Numerous manifest descriptions are detailed (see Appendix A). The TSD facility for these manifests is in New York.
Martin State Airport	ERNS	A spill was reported in July 2003. The responsible party was Phoenix Aircraft Company at Martin State Airport. The material spilled was "Unknown Oil."
Martins State Airport	OSHA	This database lists numerous OSHA compliance inspections and corresponding standard violations.
Martin State Airport	AIRS	Multiple compliance inspections listed as "In Compliance with Procedural Requirements."
Martin State Airport	HIST UST	This database lists registered USTs, as shown in Table 2-3.
Martin State Airport	AST	This database lists permitted ASTs (see Appendix A).
Martin State Airport/ MD Aviation	HIST LUST	This database record pertains to two leaking underground storage tank (LUST) sites where no active remediation was taking place. Only sampling of monitoring wells was/is conducted. The location is not specified in the database records.
Maryland Aviation Administration	MANIFEST	Numerous manifest descriptions are detailed in Appendix A. The TSD facility for these manifests is in Pennsylvania.

Table 2-3

Martin State Airport Registered USTs, Based on Database Findings
Lockheed Martin, Martin State Airport
Middle River, Maryland

Tank	Date Installed	Tank Status	Contents	Capacity (GAL)
1	Not reported	Currently in use	Heating oil	10,000
2	Not reported	Temporarily out of use	Heating oil	1,500
3	Not reported	Temporarily out of use	Diesel	550
4	Not reported	Temporarily out of use	Heating oil	6,000
5	1-Aug-70	Temporarily out of use	Used oil	500
6	1-Aug-70	Temporarily out of use	Gasoline	1,000
7	1-Aug-70	Currently in use	Diesel	3,000
8	1-Aug-70	Currently in use	Gasoline	4,000
9	1-Aug-70	Currently in use	Gasoline	4,000
10	1-Aug-70	Currently in use	Diesel	500
11	1-Aug-70	Currently in use	Heating oil	2,500
12	1-Aug-70	Currently in use	Heating oil	2,500
13	1-Aug-81	Currently in use	Gasoline	8,000
14	Not reported	Currently in use	Diesel	1,000
15	1-Aug-83	Currently in use	Heating oil	500
16	1-Aug-83	Currently in use	Diesel	500
17	1-Aug-83	Temporarily out of use	Used oil	500
18	1-Jan-96	Temporarily out of use	Aviation	10,000
19	Not reported	Temporarily out of use	Not reported	Not reported

GAL—gallons

Table 2-3 presents a summary of all registered storage tanks identified in the regulatory-database search for Martin State Airport. Some of these tanks are outside of the Main Terminal boundaries defined for this report. According to the *Spill Prevention, Control, and Countermeasure Plan (SPCCP) for Martin State Airport* (MAA, 2008), only three USTs and six aboveground storage tanks (ASTs) were in use at the Main Terminal facility as of April 2009. Thus, the status of USTs (including those presented in Table 2-3) identified in historic records for the Main Terminal is unknown. As discussed in Section 2.4.3, no UST-closure reports were identified in MDE records for the more than 17 historically documented Main Terminal USTs.

2.2 INTERVIEWS

Interviews will be conducted if required.

2.3 HISTORICAL AERIAL PHOTOGRAPH ANALYSIS

Aerial photographs were reviewed to document development and assess site conditions for the MSA Main Terminal and adjacent properties. Photographs dated 1938, 1949, 1952, 1957, 1959, 1966, 1974, 1982, and 1998 were obtained from the United States Geological Survey (USGS), United States Department of Agriculture (USDA), and other map vendors. Copies of the aerial photographs are provided in Appendix B. A description of identifiable site features (e.g., buildings, structures, foundations, runways, storage areas, and landforms) in the aerial photographs is provided below.

- 1938 The site is generally undeveloped at this time. Wilson Point Road bounds the western portion of the site. Eastern Avenue appears to the north as it does today. Stansbury Creek extends north into the southern portion of the site by approximately 1,500 feet. Agricultural activity is apparent east of Stansbury Creek (see Appendix B, Figure 1).
- **1949** The Main Terminal, Administration Building, and Hangar 1–6 have been constructed. The Stansbury Creek extension into the southern portion of the site has been covered with fill material. Runways 15–33, 4–22, 18–36, and 10–28 have also been constructed. Land has been cleared at the current Lockheed Martin Hangar location (see Appendix B, Figure 2).
- 1952 Identifiable features appear as they do in the previous aerial photograph. Structures seem to be located in the southeastern portion of the site, but their number and sizes are difficult to determine due to cloud cover (see Appendix B, Figure 3).

- 1957 Generally, identifiable features appear as they do in the previous aerial photograph. Numerous structures are in the southeastern portion of the site. A building or hangar has been constructed west of Hangar 1 (see Appendix B, Figure 4).
- **1959** No changes to identifiable features are noted, as compared to the 1957 aerial photograph (see Appendix B, Figure 5).
- **1966** No changes to identifiable features are noted, as compared to the 1959 aerial photograph (see Appendix B, Figure 6).
- **1974** This aerial photograph is low quality. No discernable changes are evident, as compared to the 1966 photo (see Appendix B, Figure 7).
- 1982 This aerial photograph is also low quality. No discernable changes are evident, as compared to the 1966 photo (see Appendix B, Figure 8).
- 1998 The Corporate Hangars have been constructed west of Hangar 1. Buildings previously observed in the southeastern portion of the site no longer exist and the Lockheed Martin Hangar has been built on the site. The remaining areas located within the site remain unchanged from the 1966 aerial photograph (see Appendix B, Figure 9).

2.4 FEDERAL, STATE, AND LOCAL AGENCY RECORDS

Tetra Tech sent written Freedom of Information Act (FOIA) (5 USC 552) requests to the U.S. Environmental Protection Agency (EPA), Region III; Public Information Act (MD §§10-611 to 10-628) requests to the Maryland Department of the Environmental (MDE), the Baltimore County Department of Permits and Development Management, and the Baltimore County Department of Environmental Protection and Resource Management to obtain records pertaining to historic operational elements and disposal practices at the facility. Tetra Tech also conducted on-site document reviews with MAA personnel from Martin State Airport. The responses to these requests and results of the document reviews are summarized in the subsections below and presented in Appendix C.

2.4.1 EPA

The FOIA request to EPA yielded no records related to the MSA Main Terminal facility pertaining to RECs.

2.4.2 MAA

On September 22, 2009, Tetra Tech personnel conducted on-site document reviews with MAA personnel from Martin State Airport. Numerous MSA facility drawings were scanned; however, limited information was found for the Main Terminal area. The relevant facility drawings date

from 1941 and are presented in Appendix D. Facility drawings dated July 22, 1942 and August 17, 1959 provide information on oil storage tanks at the Main Terminal. These records are further discussed in Sections 2.5 and 2.6.

2.4.3 MDE

On October 14, 2009, Tetra Tech personnel reviewed records for the facility on file with the MDE Water, Air and Radiation, and Waste Management Administration divisions. MDE did not identify any relevant records in its Science Services Division. Tetra Tech reviewed records at MDE's Baltimore office and selected relevant documents for copying and evaluation. The following pertinent reports and documents obtained from this request and review are presented within their respective MDE divisions below.

Water Management Administration records — The reports and documents from this division include numerous inspection reports related to compliance with best management practices and erosion controls for storm water associated with active earth disturbance projects from 2004–2007. Additional documents include applications and correspondence associated with the facility's "General Permit for Storm-water Discharge" in recent years. No information corresponding to RECs was identified in these records.

Air and Radiation Management Administration records — Eight "Applications for Registration of Fuel Burning Equipment" for Martin State Airport were identified in MDE records. These records are summarized below and related fuel storage records are discussed further in Sections 2.4.2 and 2.5.

- "Application for Fuel Burning Equipment" dated January 2, 1976 registration for continuing the use of one boiler installed in 1941 at Hangar 4.
- "Application for Fuel Burning Equipment" dated January 2, 1976 registration for continuing the use of one boiler installed in 1954 at the airport maintenance shop. Based on tank inventory records, it appears this boiler was supplied by No. 2 fuel oil from two, 2,500-gallon fuel oil USTs installed in 1950 at the maintenance shop. The current status of these USTs could not be determined from available MDE or MAA records.
- "Application for Fuel Burning Equipment" dated January 2, 1976 registration for the use of one hot water heater installed in 1961 in Hangar 4.

- "Application for Fuel Burning Equipment" dated January 2, 1976 registration for continuing the use of one boiler installed in 1941 at Building ND located at Strawberry Point.
- "Application for Fuel Burning Equipment" dated January 2, 1976 registration for continuing the use of three boilers installed in 1942 at Hangar 2. Based on tank inventory records, it appears one or more of these boilers could have been supplied by No. 2 fuel oil from a 10,000-gallon fuel oil UST installed in 1940 at Hangar 1. According to database records summarized in Table 2-3, this UST may currently be in use in connection with Hangars 1, 2, and/or 3.
- "Application for Fuel Burning Equipment" dated April 5, 1991 registration for continuing the use of one boiler installed in 1975 at Hangar 2.
- "Application for Fuel Burning Equipment" dated April 5, 1991– registration for continuing the use of one boiler installed in 1954 at the airport maintenance shop. This record supercedes the previously-listed registration dated January 2, 1976 for the same boiler at the airport maintenance shop.
- Application for Fuel Burning Equipment" dated April 5, 1991 registration for continuing the use of one boiler installed in 1988 at Hangar 4. MDE files indicate a 1,500-gallon No. 2 fuel oil UST was installed at Hangar 4 in 1987 in connection with this boiler.

Waste Management Administration records — Records reviewed from this division's files revealed a November, 1977 letter to MDE, in which MAA presents their initial *Spill Prevention Control and Countermeasure Plan* (SPCCP). In this letter, the proposed containment facilities included the North Ramp Aviation-Fuel Storage Area. The letter states that the North Ramp Fuel Storage Area included 14 USTs (5,000-gallons each) storing two grades of aviation gasoline and Jet "A" turbo fuel. The letter does not discuss the USTs' age or condition. Inspection or tank closure reports for these tanks were not identified in the MDE records reviewed.

In a February 1979 letter to MAA, MDE identified gasoline and diesel tanks at Hangar 3 and two 2,500-gallon tanks at Hangar 6 as containing aviation gasoline during an inspection of the Glenn L. Martin Airport. The letter states that all tanks are "probably" leaking. MAA's response, dated April, 1979, states that the tanks had periodically shown some water content and had recently been commercially cleaned. Air holding pressure checks indicated that the tanks were not leaking. Twice weekly stick readings also indicated no measurable liquid loss. MAA concluded that condensation was the major cause of water accumulation (MDE, 1979). This records review found no leak summary, spill, or tank closure/removal reports for the tanks at Hangars 3 and 6. Based on information in the 2008 MSA SPCC, the USTs at Hangars 3 and 6 appear to be no longer in use, but their removal status is unclear.

Several buildings were formerly located on the MSA property surrounding the current Lockheed Martin Hangar building in the southwest quadrant of the evaluated property boundaries. Some of these structures were in what is now identified as a storm-water management pond south of the Lockheed Martin Hangar. Buildings of potential environmental concern in the immediate area, described as historical structures existent in 1968, include: maintenance storage, organic-material storage shed, surplus-storage shed, and a plating-material storage shed. These areas are discussed further in Section 2.6.

2.4.4 Baltimore County

Baltimore County Department of Permits and Development — The Baltimore County Permits Department identified no records related to the MSA facility.

Baltimore County Environmental Protection and Resource Management Division — The Baltimore County Environmental Protection and Resource Management Division identified no records related to the MSA facility.

2.5 FACILITY RECORDS

August 17, 1959 Martin Company insurance map — This facility plan highlights operations occurring in the hangars, utilities, oil burning equipment, and petroleum storage facilities at a time when these buildings were at a nearly peak level of activity. The map also shows cross-sectional views of the hangars. Hangars 1−6 are shown with dimensions and layout approximately consistent with their current configuration, angled towards the control tower in the shape of two airplane wings. The Main Terminal/Administration Building is shown at the intersection of two centerlines through the hangars, representing the "nose" of the airplane. This building (Building K) included a restaurant and the control tower. A Quonset™ hangar (Hangar 7) is shown northwest of Hangar 1.

Concrete aprons are shown along the northeast edge of Hangars 1–3, and the southeast edge of Hangars 4–6. On the opposite sides of the concrete aprons (opposite both sets of hangars), fueling stations "A" and "B" are shown, each with five 5,000- gallon USTs. Two fueling pits are shown near fueling station "B," to the south, and one fueling pit is shown to the north, near fueling station

"A." The fueling stations are labeled as "not in use." A "missile engine test area" is labeled near the southern area fueling pit, approximately 400 feet southeast of Hangar 6.

Other petroleum storage areas outside the hangars are noted in the 1959 map. A fueling pit and de-fueling pit are shown near the northernmost corner of Hangar 1, next to two USTs labeled as 1,000- and 10,000-gallon fuel-oil buried tanks. These tanks are approximately 100 feet northwest of the Hangar 2 room labeled as the heating room. Two additional USTs (1,000- and 2,000-gallons, both storing gasoline) are shown in the 1959 map near the southern corner of Hangar 3. For Hangars 4–6, two USTs containing fuel oil (1,000- and 10,000-gallon capacities) are noted near the southern corner of Hangar 6. Two "heater rooms" are noted, one near the north corner of Hangar 5, and one in the northeast corner of Hangar 4. Operations noted in each hangar are summarized in Table 2-4.

Table 2-4

Main Terminal Operations on 1959 Site Plan
Lockheed Martin, Martin State Airport
Middle River, Maryland

Hangar	Operations as noted on map	Notes
No. 1	Propeller hoist, propeller storage and cleaning, liquid-oxygen storage (northern exterior of building)	Wall partitions in northern bay; possible aircraft parking/repair in southern bay
2	Testing radar equipment (rooms or sheds on western exterior of building), heater room in southern bay	Wall partitions in southern bay; possible aircraft parking/repair in northern bay
No. 3	Garage, fire trucks	Wall partitions throughout
No. 4	Propeller hoist, parachute drying, machine- gun cleaning, assembly and storage, firehouse (north exterior), heater room in northeastern corner	Wall partitions throughout
No. 5	Miscellaneous storage, instrument and radio storage, heater room in northern bay, gun-sight storage vault	Wall partitions in northern bay; possible aircraft parking/repair in southern bay
No. 6	Experimental work, two guided missiles, parachute folding, electronic school, instrument and radio storage	Wall partitions in southern bay; possible aircraft parking/repair in northern bay

Based on a review of the operations noted in the facility drawings as described above, several recognized environmental conditions were identified. These are discussed in Section 2.6.

April 2009 (Revised) Martin State Airport SPCC Plan — The SPCCP prepared by EA Engineering, Science, and Technology (MAA, 2008) was reviewed for information on current and historic oil and petroleum storage at MSA. The SPCC lists three USTs, six ASTs, and six portable fuel storage containers on the Main Terminal property. Current petroleum-product storage addressed under the 2009 SPCCP includes: heating oil for the hangars (USTs R1 and R2), aviation fuel at Hangar 4/self-fueling area (UST R5, four portable-storage tank trucks), diesel for the firehouse pump station (AST day tanks MAA18 to MAA 20), waste oil in Hangar 4 (AST H4WS2), diesel for the Main Terminal emergency generator (AST MAA12), and discarded aviation fuels (portable fuel-sump cart at MAA28). Most of the petroleum storage facilities inventoried in the 2008 SPCC originate or were installed at the Main Terminal after 1975, during the relatively recent years that MSA has been under state ownership and operation, with one exception: a 55-gallon AST was listed as being "out of service" in the storage shed near the Lockheed Martin Hangar in the southern portion of the Main Terminal property. The former contents, location, and date of origin of this AST are unknown.

2.6 RECOGNIZED ENVIRONMENTAL CONDITIONS

The following list of RECs is based on the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that may indicate a historical, existing, or potential release to the property's structures, soil, groundwater, or surface water. REC identification was limited to industrial activities that we believe were conducted by the Glenn L. Martin Company and Martin Marietta Corporation during their tenancy from 1929–1975. Research to identify potential areas of environmental concern included review of historical aerial photographs, facility records, local and federal library documents, museum records, regulatory agency data, environmental-database reviews, interviews with former employees (if required and possible), and locating and reviewing environmental reports and data. This evaluation identified the following nine RECs and five potential RECs (see also Figure 2-1).

2.6.1 REC #1

Former fueling station "A" at Hangar 1 apron — As discussed in Section 2.5, according to the 1959 facility plan this area was labeled as fueling station "A" and contained five 5,000-gallon USTs storing gasoline or aviation gasoline. A 1977 SPCCP letter indicates the number of USTs at the "North Ramp Fuel Storage Area" was 14 at that time. Whether the fuel storage area referenced

in the 1977 SPCCP is consistent with fueling station "A" is unclear. No tank closure or removal records were identified for the fueling station USTs. Fuel dispensing equipment would likely be associated with a typical fueling station, however, it is unclear from the facility plan if this equipment was present at this location. The former fueling station "A" is considered a REC due to the unknown status of the USTs, their age (installed before 1942), and the potential for historic spills in connection with former tank filling activities.

2.6.2 REC #2

Former fueling station "B" at Hangar 6 apron — As discussed in section 2.5, according to the 1959 facility plan this area was labeled as fueling station "A" and contained five 5,000-gallon USTs storing gasoline or aviation gasoline. A 1977 SPCCP letter indicates the number of USTs at the "North Ramp Fuel Storage Area" was 14 at that time. Whether the fuel storage area referenced in the 1977 SPCCP is consistent with fueling station "B" is not clear from available records. No tank-closure or removal records were identified for the fueling station USTs. Fuel dispensing equipment would likely be associated with a typical fueling station, however, it is unclear from the facility plan if this equipment was present at this location. The former fueling station "B" is considered a REC due to the unknown status of the USTs, their age (installed before 1942), and the potential for historic spills in connection with former tank filling activities.

2.6.3 REC #3

Former fueling and de-fueling pits and fuel-oil USTs at Hangar 1 — The 1959 facility drawing shows these pits approximately 50 feet northeast of the northern corner of Hangar 1. Two USTs, (1,000- and 10,000-gallon fuel oil) are shown adjacent to the fuel pits. No tank-closure or removal records were identified for the fuel oil USTs at the Hangar 1 fuel pit area. The Hangar 1 fueling and de-fueling pits and nearby USTs are considered a REC due to the unknown status of the USTs, their age (installed before 1942), and the possibility of historic environmental releases.

2.6.4 REC #4

Hangar 3 historic gasoline USTs — The 1959 facility drawing shows two USTs (1,000- and 2,000-gallon gasoline) near the southern corner of Hangar 3. A February 1979 letter from MDE to MAA indicates that the gasoline USTs at Hangar 3 have "probably leaked." No tank closure or removal records were identified for these USTs. The Hangar 3 historic gasoline USTs are

considered a REC due to the unknown status of the USTs, their age (installed before 1942), and the possibility of historic environmental releases.

2.6.5 REC #5

Hangar 1 former propeller cleaning area — The 1959 facility drawing shows a propeller hoist and cleaning operation in the northwest corner of Hangar 1. Although records documenting the dates or details of these activities are not available, solvents or industrial detergents and possibly dip tanks were likely used in cleaning propellers. According to the 2008 SPCCP, the hangars do not have floor drains, but currently have trench drains at the openings to the garage bays. The propeller-cleaning area is considered a REC due to the potential for materials spills and possible seepage through historic subsurface-structures (trench drains, utilities, etc.).

2.6.6 REC #6

Hangar 4 former machine gun cleaning and assembly area — The 1959 facility drawing shows a machine gun cleaning and assembly operation in Hangar 4. Although records documenting the dates or details of these activities are not available, solvents or industrial detergents and possibly dip tanks were likely used in the machine gun cleaning operation. The machine gun cleaning area is considered a REC due to the potential for historic releases related to this operation, including cleaning agents such as solvents and possibly heavy metals and explosives.

2.6.7 REC #7

Missile Engine Test Area c. 1959 — The 1959 facility drawing shows a missile engine test area at the northern beginning of the taxiway exiting the southern end of the apron east of Hangars 4–6. Although records documenting the dates or details of these activities are not available, propellants and explosives may have been released in this area. Therefore, this area is considered a REC.

2.6.8 REC #8

Hangar 2 heating room/boiler — The condition and status of the Hangar 2 boiler room cannot be determined from available records. However, oil burning equipment was used in this area for approximately 35 years under Glenn L. Martin's or Martin Marietta's tenancy, and deterioration and/or replacement of the equipment during this time is likely. In addition, a release of 800 gallons of fuel oil in this boiler room was reported in 2005 during removal or replacement of a section of

pipe, supporting the conclusion that the equipment was deteriorated. This area is considered a REC due to the likelihood of releases of fuel oil and the unknown status of the room. However, distinguishing between the 2005 impacts and any that occurred previously would be difficult.

2.6.9 REC #9

Hangar 4 and 5 heating/boiler rooms — The condition and status of the Hangar 4 and 5 boiler rooms could not be determined from available records. However, oil burning equipment was operated in these rooms for approximately 35 years under Glenn L. Martin's or Martin Marietta's tenancy, and deterioration and/or replacement of the equipment during this time is likely. This area is considered a REC due to the likelihood of fuel oil releases during operation and maintenance of this equipment, and the unknown status of the room.

2.6.10 REC #10

Maintenance storage — This building may have contained materials associated with activities that would normally require the storage of petroleum, oil, or lubricant (POL) products. Other hazardous materials that may have been stored at this facility include antifreeze/coolant, cleaning solvents, parts washers, detergents, and herbicides.

2.6.11 REC #11

Organic material storage shed — This building may have contained unknown chemicals or other hazardous materials. Conditions of the building at the time of demolition are unknown.

2.6.12 REC #12

Surplus storage shed — The contents of this building are unknown.

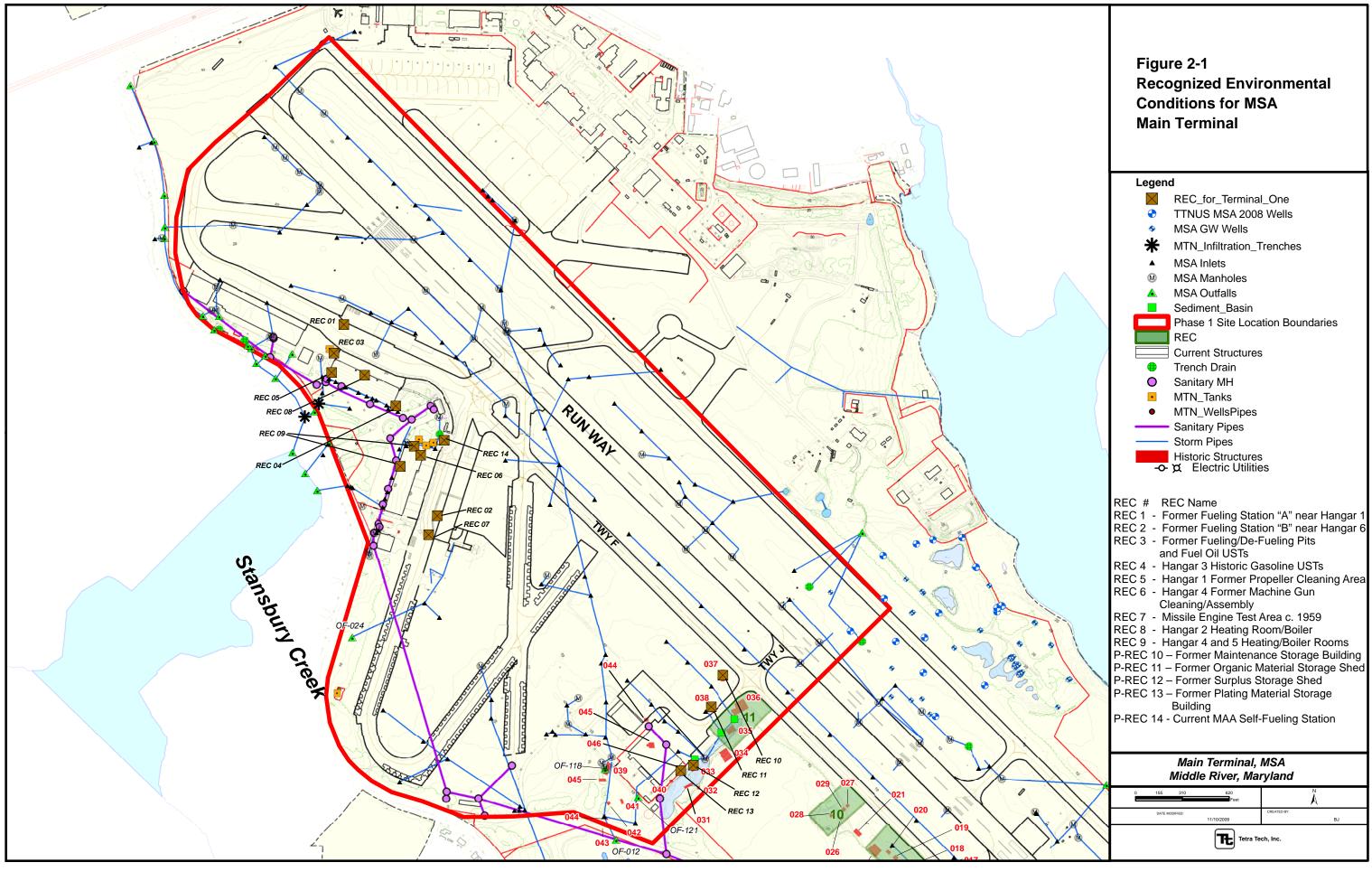
2.6.13 REC #13

Plating material storage — This building may have contained hazardous materials and chemicals. Conditions of the building at the time of demolition are unknown.

2.6.14 REC #14

Current MAA self fueling station — Review of available records yielded no information on the specific date when use of the self-fueling station began; however, use may have begun before

1975. According to the 2008 SPCCP, self fueling reportedly consisted of the off-taxiway fueling of aircraft with Jet "A" fuel or aviation gasoline, using mobile pump-equipment on one of four tanker trucks ranging from 1,200–5,000-gallon capacities. This fueling station is currently housed on a concrete pad that drains to an oil/water separator. Spills in this area could have affected the subsurface, if and when it was used before installation of the secondary containment and oil/water separator. No spill records were identified for the Main Terminal fueling station.



Section 3 Summary

This environmental evaluation was conducted on behalf of Lockheed Martin to evaluate potential environmental conditions at the 701 Wilson Point Road property in Middle River, Maryland. This evaluation concentrates on the period when the Glenn L. Martin Company and Martin Marietta owned and operated on the property to manufacture military aircraft and associated military materials, from 1929–1975. This research identified nine RECs and five potential RECs within the boundaries defined for this study as the Main Terminal.

Four of the nine identified RECs pertain to former aircraft fueling operations (RECs #1, 2, 3, 4). Two RECs were identified in connection with former hangar operations before 1975 (RECs #5 and 6), whereas three RECs are related to former heating equipment and related oil storage facilities for the hangars (RECs #8, 9, and part of REC #3). One REC pertains to a historic missile engine testing area (REC #7). Four former buildings were identified as potential environmental concerns (potential RECs #10–13) due to preliminary indications that hazardous material may have been used or stored and possibly released, and to the lack of historic records detailing the presence or absence of such materials in these areas, and the dates of usage. One additional potential REC was identified for the current MAA self-fueling station, based on the possibility that this area was used for refueling before 1975, and on the absence of records indicating whether historic spills or releases occurred.

This report was compiled based partially on information supplied to Tetra Tech from outside sources and other information in the public domain. The conclusions and opinions herein are based on the information Tetra Tech obtained in compiling the report. This information is on file at Tetra Tech's offices in Germantown, Maryland and Aiken, South Carolina. Tetra Tech makes no warranty as to the accuracy of statements made by others which may be contained in the report, nor are any other warranties or guarantees, expressed or implied, included or intended by the report except that it has been prepared in accordance with current generally accepted practices and

standards consistent with the level of care and skill exercised under similar circumstances by other professional consultants or firms performing the same or similar services. Because the facts forming the basis for the report are subject to professional interpretation, differing conclusions could be reached. Tetra Tech does not assume responsibility for the discovery and elimination of hazards that could possibly cause accidents, injuries, or damage. Compliance with submitted recommendations or suggestions does not assure elimination of hazards or the fulfillment of client's obligations under local, state, or federal laws, or any modifications or changes to such laws. The depth of this investigation is confined to the previously listed scope of work; hazardous materials or coatings may be masked by building materials, buried in the ground, or concealed in a manner undetectable to the consultant even through the exercise of due diligence. None of the work performed hereunder shall constitute or be represented as a legal opinion of any kind or nature, but shall be a representation of findings of fact from records examined.

Section 4 References

- 1. Chain and environmental lien search for 701 Wilson Point Road, Middle River Maryland, F. S. Enterprises, LLC, File 102040, October 2009.
- 2. Environmental Data Resources (EDR) *On Demand*TM search engine, November 2009.
- 3. Final Environmental Assessment and Finding of No Significant Impact, Martin State Airport Proposed Airside and Landside Improvements, Maryland Aviation Administration, August 2005.
- 4. Glenn L. Martin Museum for review of photographs and maps, November 2009
- 5. Historical aerial photographs (USGS, USDA, MapMart, and EDR), various dates.
- 6. MAA, 2008. Spill Prevention Control and Countermeasure Plan for Maryland Aviation Administration, EA Engineering, Science, and Technology, Inc., December 2008.
- 7. Maryland Department of the Environment, Air and Radiation Division, "Air Quality Permit to Construct Gasoline Storage Tanks," February 2009.
- 8. Maryland Department of the Environment recon search, October 2009.
- 9. Maryland Department of the Environment, Martin State Airport "Oil Operations Permit Application." December 2006.
- 10. Martin State Airport Website, obtained information on historic ownership and development of MSA, 2009. http://www.martinstateairport.com/index.php
- 11. Petroleum facilities, Maryland Department of Natural Resources, February 1979.
- 12. Phase I Environmental Site Assessment Report, Proposed Hangar Facility Martin State Airport, Baltimore County, Maryland 21220, Chesapeake Environmental Management, Inc., July 2007.
- 13. *Spill Prevention Control and Countermeasure Plan*, correspondence between Maryland Department of Transportation and Maryland Department of Natural Resources, November 1977.

APPENDIX A — DATABASE SEARCH RESULTS

EDR OnDemand

November 9, 2009

Report Name: Main Terminal

Project: LM ESA's

Contact: Tt



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NAME

LOCKHEED MARTIN CORP - GLENN L MARTIN ST 701 WILSON POINT RD BALTIMORE, MD 21220

EDR ID: 1010784542

FINDINGS

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data support...Full Description>> |

DETAILS

▼ RCRA-LQG: RCRA - Large Quantity Generators

RCRA-LQG:

Date form received by

04/01/2008

agency:

LOCKHEED MARTIN CORP - GLENN L MARTIN ST Facility name:

Facility address: 701 WILSON POINT RD

BALTIMORE, MD 21220

EPA ID: MDR000518760 Contact: MICHAEL MUSHENO

Contact address: LMC PROPERTIES 195 CHESAPEAKE PARK PLAZA

BALTIMORE, MD 21220

Contact country: US

Contact telephone: 610-656-4012

MIKE.MUSHENO@LMCO.COM Contact email:

EPA Region:

Classification: Large Quantity Generator

Description:

Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

MD DEPT OF TRANSPORTATION Owner/operator name: Owner/operator address: 701 WILSON POINT RD BOX 1

BALTIMMORE, MD 21220

Owner/operator country:

Owner/operator telephone: Not Reported

Legal status: State Owner/Operator Type: Owner Owner/Op start date: 06/30/1975 Owner/Op end date: Not Reported

LOCKHEED MARTIN Owner/operator name:

LOCKHEED MARTIN CORP - GLENN L MARTIN ST, 701 WILSON POINT RD BALTIMORE, MD 21220 (Continued)

701 WILSON POINT ROAD Owner/operator address:

BALTIMORE, MD 21220

Not Reported

No

No

No

No

No

No

Owner/operator country: US

Owner/operator telephone: (610) 656-4012

Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/2008 Owner/Op end date: Not Reported

THOMAS D BLACKMAN Owner/operator name:

Owner/operator address: Not Reported Owner/operator country: Not Reported Owner/operator telephone: Not Reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/2008

Handler Activities Summary:

U.S. importer of hazardous

waste:

Mixed waste (haz. and

Owner/Op end date:

radioactive):

Recycler of hazardous

waste:

Transporter of hazardous

waste:

Treater, storer or disposer of HW:

Underground injection

activity:

On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to No

burner:

Used oil Specification

marketer:

No

Used oil transfer facility: No Used oil transporter:

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by

agency:

02/22/2008

Facility name: LOCKHEED MARTIN CORP - GLENN L MARTIN ST

Large Quantity Generator Classification:

Hazardous Waste Summary:

Waste code: D040

Waste name: **TRICHLOROETHYLENE**

LOCKHEED MARTIN CORP - GLENN L MARTIN ST, 701 WILSON POINT RD BALTIMORE, MD 21220 (Continued)

Waste code: D040

Waste name: TRICHLOROETHYLENE

Violation Status: No violations found

OMNIFLIGHT HELICOPTER 701 WILSON POINT RD BALTIMORE, MD 21220

EDR ID: 1000524530

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_	II V	.,	IIV		-

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	RCRAInfo is EPA's comprehensive information system, providing access to data supportFull Description>> [3]	-
	FINDS: Facility Index System/Facility Registry System	Page 9
	Facility Index System. FINDS contains both facility information and 'pointers' to oFull Description>>	

DETAILS

▼ RCRA-SQG: RCRA - Small Quantity Generators

RCRA-SQG:

Date form received by 12/03/1991

agency:

Facility name: HELICOPTER TRANSPORT SERVICES INC

Facility address: 701 WILSON POINT RD

BALTIMORE, MD 21220

EPA ID: MDD985398148

Mailing address: WILSON POINT RD

BALTIMORE, MD 21220

Contact: DONALD BROOKS

Contact address: 701 WILSON POINT RD

BALTIMORE, MD 21220

Contact country: US

Contact telephone: (410) 391-7722 Contact email: Not Reported

EPA Region: 03

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month

and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at

any time

Owner/Operator Summary:

Owner/operator name: OMNIFIGHT HELICOPTERS INC

Owner/operator address: 701 WILSON POINT RD

BALTIMORE, MD 21220

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

Not Reported

Not Reported

Not Reported

Owner/Op start date: Not Reported
Owner/Op end date: Not Reported

Handler Activities Summary:

OMNIFLIGHT HELICOPTER, 701 WILSON POINT RD BALTIMORE, MD 21220 (Continued)

U.S. importer of hazardous

Unknown

Mixed waste (haz. and

radioactive):

Unknown

Recycler of hazardous

No

Transporter of hazardous

waste:

No

Treater, storer or disposer

of HW:

No

Underground injection

activity:

No

On-site burner exemption: Unknown Furnace exemption: Unknown Used oil fuel burner: No No

Used oil processor: User oil refiner: Used oil fuel marketer to

burner:

Used oil Specification

marketer:

No

No

No

Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D001

Waste name:

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO

REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS

WASTE.

D006 Waste code: Waste name: **CADMIUM**

Waste code: D007

Waste name: **CHROMIUM**

Waste code: D018 Waste name: **BENZENE**

Waste code: D039

Waste name: **TETRACHLOROETHYLENE**

Violation Status: No violations found FINDS: Facility Index System/Facility Registry System

FINDS:

110003528521 Registry ID:

Environmental Interest/Information System:

MD-RCRA (Maryland - Resource Conservation And Recovery Act Information System) houses state information relating to the Resource Conservation and Recovery Act (RCRA).

OMNIFLIGHT HELICOPTER, 701 WILSON POINT RD BALTIMORE, MD 21220 (Continued)

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MARTIN STATE AIRPORT 701 WILSON POINT RD BALTIMORE, MD 21220

EDR ID: S109326117

FINDINGS

DETAILS

▼ ENG CONTROLS: Engineering Controls Site listing

ENG CONTROLS:

Material: Poured Concrete Wall

Material: No Containment

NORTHROP GRUMMAN CALIF MICROWAVE SYS **701 WILSON POINT RD BALTIMORE, MD 21220**

EDR ID: 1001025875

		G	

RCRA-SQG: RCRA - Small Quantity Generators	Page	12
RCRAInfo is EPA's comprehensive information system, providing access to data supportFull Description>> [3]		

FINDS: Facility Index System/Facility Registry System Page 14

Facility Index System. FINDS contains both facility information and 'pointers' to o...Full Description>> |

DETAILS

▼ RCRA-SQG: RCRA - Small Quantity Generators

RCRA-SQG:

Date form received by 04/01/2008

agency:

Facility name: NORTHROP GRUMMAN CALIF MICROWAVE SYS

Facility address: 701 WILSON POINT RD

HANGAR 5

BALTIMORE, MD 21220

EPA ID: MDR000005249 Contact: STEVE REINKER

701 WILSON POINT RD HANGAR 5 Contact address:

BALTIMORE, MD 21220

US Contact country:

Contact telephone: 410-3911445

Telephone ext.: 3436

STEVEN.E.REINKER@NGC.COM Contact email:

EPA Region:

Classification: Small Small Quantity Generator

Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month Description:

and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at

any time

Owner/Operator Summary:

Owner/operator name: MD DEPT OF TRANS

Owner/operator address: MD AVIATION ADMIN PO BOX 8766

BWI AIRPORT, MD 21240

Owner/operator country:

Owner/operator telephone: Not Reported

Legal status: State Owner/Operator Type: Owner Owner/Op start date: 09/20/1975 Owner/Op end date: Not Reported

Owner/operator name: NORTHROP GRUMMAN Owner/operator address: 701 WILSON POINT RD

BALTIMORE, MD 21220

NORTHROP GRUMMAN CALIF MICROWAVE SYS, 701 WILSON POINT RD BALTIMORE, MD 21220 (Continued)

Not Reported Owner/operator country: Owner/operator telephone: (410) 391-1445

Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 04/01/1999 Owner/Op end date: Not Reported

Handler Activities Summary:

U.S. importer of hazardous

waste:

Mixed waste (haz. and No

radioactive):

Recycler of hazardous No waste:

Transporter of hazardous

waste:

Treater, storer or disposer of HW:

Underground injection

activity:

On-site burner exemption: No

Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to No

Used oil Specification

marketer:

Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by

agency:

03/30/2000

No

No

No

No

No

Facility name: NORTHROP GRUMMAN CALIF MICROWAVE SYS Site name: NORTHROP GRUMMAN CALIFORNIA MICROWAVE

Classification: Conditionally Exempt Small Quantity Generator

Date form received by

agency:

07/27/1995

Facility name: NORTHROP GRUMMAN CALIF MICROWAVE SYS

Small Quantity Generator Classification:

Hazardous Waste Summary:

Waste code: D001

Waste name:

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS

WASTE.

NORTHROP GRUMMAN CALIF MICROWAVE SYS, 701 WILSON POINT RD BALTIMORE, MD 21220 (Continued)

D002 Waste code:

Waste name:

A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007

Waste name: **CHROMIUM**

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code:

Waste name:

THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: U159

Waste name: 2-BUTANONE (I,T)

Waste code: U220

Waste name: BENZENE, METHYL-

Violation Status: No violations found FINDS: Facility Index System/Facility Registry System

FINDS:

Registry ID: 110006844709

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit,

compliance, and corrective action activities required under RCRA.

SKYTECH INC 701 WILSON POINT RD UNIT B BALTIMORE, MD 21220

EDR ID: 1001232444

FINDINGS

RCRAInfo is EPA's comprehensive information system, providing access to data support...Full Description>> §

DETAILS

▼ RCRA-SQG: RCRA - Small Quantity Generators

RCRA-SQG:

Date form received by 10/27/1998

agency:

Facility name: SKYTECH INC

Facility address: 701 WILSON POINT RD UNIT B

BALTIMORE, MD 21220

EPA ID: MDR000521419
Mailing address: P O BOX 4942

BALTIMORE, MD 21220

Contact: NANCY NEECE

Contact address: 701 WILSON POINT RD UNIT B

BALTIMORE, MD 21220

Contact country: US

Contact telephone: (410) 574-4144 Contact email: Not Reported

EPA Region: 03

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month

and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at

any time

Owner/Operator Summary:

Owner/operator name: SKYTECH INC

Owner/operator address: 701 WILSON POINT RD

BALTIMORE, MD 21220

Owner/operator country: Not Reported
Owner/operator telephone: (410) 574-4144

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not Reported
Owner/Op end date: Not Reported

Handler Activities Summary:

U.S. importer of hazardous waste:

Unknown

Mixed waste (haz. and

radioactive):

Unknown

SKYTECH INC, 701 WILSON POINT RD UNIT B BALTIMORE, MD 21220 (Continued)

Recycler of hazardous

No

Transporter of hazardous

No

Treater, storer or disposer

No

Underground injection

activity:

No

On-site burner exemption: Unknown Unknown Furnace exemption:

Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to No burner:

Used oil Specification

marketer:

No

Used oil transfer facility: No Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D001

Waste name:

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A

COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS

No violations found Violation Status:

MARTIN STATE AIRPORT/TANK FIELD 701 WILSON POINT RD. BALTIMORE, MD 21220

EDR ID: S104593063

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> \$\Bar{\bar{\bar{\pi}}}\$

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 9-1065BA4
Facility Status/Code: CLOSED /
Date Open: 1/18/1989
Date Closed: 5/27/1991
Release: Not Reported
Cleanup: Not Reported

Registration Number: 8954

Facility ID: 6-1183BA4
Facility Status/Code: CLOSED /
Date Open: 4/13/1989
Date Closed: 9/25/1986
Release: Not Reported
Cleanup: Not Reported

Registration Number: 8954

Facility ID: 98-1348BA4

Facility Status/Code: CLOSED / Tank Closure - Motor/Lube Oil

Date Open: 1/8/1998
Date Closed: 2/7/2007
Release: YES
Cleanup: YES
Registration Number: 8954

Facility ID: 94-0329BA4

Facility Status/Code: CLOSED / Soil Contamination - Motor/Lube Oil

 Date Open:
 7/22/1993

 Date Closed:
 3/14/1995

 Release:
 YES

Cleanup: Not Reported

Registration Number: 8954

Facility ID: 97-1648BA4

Facility Status/Code: CLOSED / Vehicle Accident

 Date Open:
 3/18/1997

 Date Closed:
 3/26/1997

 Release:
 YES

MARTIN STATE AIRPORT/TANK FIELD, 701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Cleanup: YES Registration Number: 8954

Facility ID: 98-0416BA4

Facility Status/Code: CLOSED / Transfer Accident Motor/Lube Oil

 Date Open:
 8/26/1997

 Date Closed:
 2/27/1998

 Release:
 YES

 Cleanup:
 YES

 Registration Number:
 8954

Facility ID: 98-0597BA4

Facility Status/Code: CLOSED / Transfer Accident Motor/Lube Oil

Date Open: 9/16/1997
Date Closed: 4/28/1998
Release: YES
Cleanup: YES
Registration Number: 8954

SINCLAIR AVIATION LLC- MARTIN STATE AIRPORT 701 WILSON POINT ROAD BALTIMORE, MD

EDR ID: A100151546

FINDINGS

Registered Aboveground Storage Tanks....Full Description>> |

DETAILS

▼ AST: Permitted Aboveground Storage Tanks

AST:

Facility Id: 2007-OPT-5890

Federal Facility Id:

Pipe Type:

Current Status:

Reference Type:

COUNTY

Date of Expiration:

8/23/2012

Date of Issuance:

8/23/2007

Bill Contact: MR. MARC BORKOWSKI
Owner: SINCLAIR AVIATION, LLC
Owner Address: 701 WILSON POINT ROAD
Owner Address2: BOX 16; HANGAR 509
Owner City State Zip: BALTIMORE, MD 21220

Tank ID: 1
Capacity: 12000

Product: AVIATION JET FUEL

Facility Id: 2007-OPT-5890

Federal Facility Id: N
Pipe Type: WAS5T
Current Status: IR
Reference Type: COUNTY
Date of Expiration: 8/23/2012
Date of Issuance: 8/23/2007

Bill Contact: MR. MARC BORKOWSKI
Owner: SINCLAIR AVIATION, LLC
Owner Address: 701 WILSON POINT ROAD
Owner Address2: BOX 16; HANGAR 509
Owner City State Zip: BALTIMORE, MD 21220

Tank ID: 2 Capacity: 12000

Product: AVIATION JET FUEL

Facility Id: 2007-OPT-5890

Federal Facility Id: N
Pipe Type: WAS5T
Current Status: IR

SINCLAIR AVIATION LLC- MARTIN STATE AIRPORT, 701 WILSON POINT ROAD BALTIMORE, MD (Continued)

Reference Type: COUNTY
Date of Expiration: 8/23/2012
Date of Issuance: 8/23/2007

Bill Contact: MR. MARC BORKOWSKI
Owner: SINCLAIR AVIATION, LLC
Owner Address: 701 WILSON POINT ROAD
Owner Address2: BOX 16; HANGAR 509
Owner City State Zip: BALTIMORE, MD 21220

 Tank ID:
 3

 Capacity:
 500

 Product:
 USED OIL

MARTIN STATE AIRPORT 701 WILSON POINT ROAD BALTIMORE, MD 21220

EDR ID: U003754529

•	FINANCIAL ASSURANCE: Financial Assurance Information Listing Financial Assurance Information ListingFull Description>>	Page 21
•	UST: Registered Underground Storage Tank List	Page 21
•	ENG CONTROLS: Engineering Controls Site listing Engineering controls include various forms of caps, building foundations, liners, anFull Description>>	Page 24

DETAILS

▼ FINANCIAL ASSURANCE: Financial Assurance Information Listing

▼ UST: Registered Underground Storage Tank List

UST:

Facility ID: 8954

Facility Phone: (410) 682-8810

Owner Id: 5406

Owner Name: Maryland Aviation Administration

Owner Contact: Joanne Brooks
Owner Address: P.O. Box 8766

Owner City,St,Zip: BWI Airport, MD 21240

Owner Phone: (410) 859-7806
Operator: Mark Williams
Authorized Rep: Mark Williams

Title: Environmental Program Manager

Date: 26-Jun-08

Tank ID:

Tank Status: Currently In Use
Date Intalled: Not Reported
Substance Description: Heating Oil

Tank Material: Cathodically Protected Steel (Coating w/CP - Galva

Pipe Material: Bare or Galvanized Steel

Capacity: 10000

Tank ID: 10

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-70
Substance Description: Diesel

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 500

Tank ID: 11

MARTIN STATE AIRPORT, 701 WILSON POINT ROAD BALTIMORE, MD 21220 (Continued)

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-70
Substance Description: Heating Oil

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 2500

Tank ID: 12

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-70
Substance Description: Heating Oil

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 2500

Tank ID: 13

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-81
Substance Description: Gasoline
Tank Material: Not Listed
Pipe Material: Not Listed
Capacity: 8000

Tank ID: 14

Tank Status: Permanently Out Of Use

Date Intalled: Not Reported
Substance Description: Diesel
Tank Material: Not Listed
Pipe Material: Not Listed
Capacity: 1000

Tank ID: 15

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-83
Substance Description: Heating Oil

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 500

Tank ID: 16

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-83
Substance Description: Diesel

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 500

Tank ID: 17

MARTIN STATE AIRPORT, 701 WILSON POINT ROAD BALTIMORE, MD 21220 (Continued)

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-83
Substance Description: Used Oil

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 500

Tank ID: 18

Tank Status: Currently In Use
Date Intalled: 01-Jan-96
Substance Description: Aviation

Tank Material: Fiberglass Reinforced Plastic
Pipe Material: Fiberglass Reinforced Plastic

Capacity: 10000

Tank ID: 2

Tank Status: Currently In Use
Date Intalled: Not Reported
Substance Description: Heating Oil

Tank Material: Fiberglass Reinforced Plastic

Pipe Material: Flexible Plastic

Capacity: 1500

Tank ID: 3

Tank Status: Currently In Use
Date Intalled: Not Reported

Substance Description: Diesel

Tank Material: Fiberglass Reinforced Plastic
Pipe Material: Copper sleeved in plastic

Capacity: 550

Tank ID: 4

Tank Status: Currently In Use
Date Intalled: Not Reported
Substance Description: Heating Oil

Tank Material: Cathodically Protected Steel (Coating w/CP - Galva

Pipe Material: Bare or Galvanized Steel

Capacity: 6000

Tank ID: 5

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-70
Substance Description: Used Oil

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 500

Tank ID: 6

MARTIN STATE AIRPORT, 701 WILSON POINT ROAD BALTIMORE, MD 21220 (Continued)

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-70
Substance Description: Gasoline

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 1000

Tank ID: 7

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-70
Substance Description: Diesel

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 3000

Tank ID: 8

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-70
Substance Description: Gasoline

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 4000

Tank ID: 9

Tank Status: Permanently Out Of Use

Date Intalled: 01-Aug-70
Substance Description: Gasoline

Tank Material: Asphalt Coated or Bare Steel
Pipe Material: Bare or Galvanized Steel

Capacity: 4000

▼ ENG CONTROLS: Engineering Controls Site listing

ENG CONTROLS:

Material: Double Walled

SKYTECH INC 701 WILSON POINT ROAD BALTIMORE, MD 21220

EDR ID: 1000691141

FINDINGS

DETAILS

▼ FINDS: Facility Index System/Facility Registry System

FINDS:

Registry ID: 110006843693

Environmental Interest/Information System:

MD-RCRA (Maryland - Resource Conservation And Recovery Act Information System) houses state information relating to the Resource Conservation and Recovery Act (RCRA).

MD-EPSC (Maryland - Environmental Permit Service Center) promotes multi-media pollution prevention and provides permit assistance to business and industries. An online permit guide is available and lists all permits, licenses and approvals that are issued by MDE.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AMAV, INC. 701 WILSON POINT ROAD-HANGAR 1 BALTIMORE, MD 21220

EDR ID: 1007827291

FINDINGS

DETAILS

▼ FINDS: Facility Index System/Facility Registry System

FINDS:

Registry ID: 110019900749

Environmental Interest/Information System:

MD-EPSC (Maryland - Environmental Permit Service Center) promotes multi-media pollution prevention and provides permit assistance to business and industries. An online permit guide is available and lists all permits, licenses and approvals that are issued by MDE.

MARTIN AIRPORT AT CONTROL TOWER 701 WILSON PT RD BALTIMORE, MD 21220

EDR ID: S108472168

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ... Full Description>> []

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 7-1844BA4
Facility Status/Code: CLOSED /
Date Open: 3/20/1987
Date Closed: 1/22/1990
Release: Not Reported
Cleanup: Not Reported

Registration Number: 8954

MARTIN'S STATE AIRPORT BOX 1 701 WILSON POINT RD BALTIMORE, MD 21220

EDR ID: 1000411925

	\cdot
FINDING	

•	CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned	Page 28
>	RCRA-LQG: RCRA - Large Quantity Generators	Page 28
•	HWS: Notice of Potential Hazardous Waste Sites State Hazardous Waste Sites. State hazardous waste site records are the states' equFull Description>>	Page 31

DETAILS

▼ CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

CERC-NFRAP:

Site ID: 0303587

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not Reported
Date Completed: 12/21/1988
Priority Level: Not Reported

Action: PRELIMINARY ASSESSMENT

Date Started: Not Reported
Date Completed: 05/26/1989

Priority Level: NFRAP: No further Remedial Action planned

Action: ARCHIVE SITE
Date Started: Not Reported
Date Completed: 01/23/1996
Priority Level: Not Reported

Action: COMFORT/STATUS LETTER

Date Started: Not Reported

Date Completed: 07/19/1999

Priority Level: Not Reported

Action: PRELIMINARY ASSESSMENT

Date Started: 06/01/1998
Date Completed: 10/04/1999

Priority Level: NFRAP: No further Remedial Action planned

▼ RCRA-LQG: RCRA - Large Quantity Generators

MARTIN'S STATE AIRPORT, BOX 1 701 WILSON POINT RD BALTIMORE, MD 21220 (Continued)

RCRA-LQG:

Date form received by

agency:

03/25/2008

Facility name:

MARTIN STATE AIRPORT - MD AVIATION ADMIN

Facility address:

701 WILSON POINT RD MIDDLE RIVER, MD 21220

EPA ID:

MDD980918973

Contact:

MARK F WILLIAMS

Contact address:

701 WILSON POINT RD

MIDDLE RIVER, MD 21220

Contact country:

US

Contact telephone:

(410) 859-7448

Contact email:

MWILLIAMS1@BWIAIRPORT.COM

EPA Region:

Classification:

Large Quantity Generator

Description:

Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:

MARYLAND AVIATION ADMIN

Owner/operator address:

Not Reported

Owner/operator country: Owner/operator telephone: US Not Reported

Legal status:

State

Owner/Operator Type:

Operator

Owner/Op start date: Owner/Op end date:

06/30/1975 Not Reported

Owner/operator name:

MARYLAND AVIATION ADMIN

Owner/operator address:

P. O. BOX 8766 BWI AIRPORT, MD 21240

Owner/operator country:

US

Owner/operator telephone:

410-859-7100

Legal status:

State

Owner/Operator Type:

Operator

Owner/Op start date: Owner/Op end date:

06/30/1975 Not Reported

Owner/operator name:

MARYLAND AVIATION ADMIN

Owner/operator address:

P. O. BOX 8766 BWI AIRPORT, MD 21240

Owner/operator country:

US

Owner/operator telephone:

State

Legal status: Owner/Operator Type:

Owner

Owner/Op start date:

06/30/1975

Owner/Op end date:

Not Reported

410-859-7100

MARTIN'S STATE AIRPORT, BOX 1 701 WILSON POINT RD BALTIMORE, MD 21220 (Continued)

Owner/operator name: MD DEPT TRANSPORTATION

No

No

No

Owner/operator address: PO BOX 8766

BWI AIRPORT, MD 21240

Owner/operator country: US

Owner/operator telephone: Not Reported

Legal status: State

Owner/Operator Type: Owner

Owner/Op start date: 06/30/1975

Owner/Op end date: Not Reported

Handler Activities Summary:

U.S. importer of hazardous

vaste:

Mixed waste (haz. and No

radioactive):

Recycler of hazardous No

waste:

Transporter of hazardous No

waste:

Treater, storer or disposer No of HW:

. . . .

Underground injection No activity:

2011vity.

On-site burner exemption:

No
Furnace exemption:

Used oil fuel burner:

No
Used oil processor:

No

User oil refiner:

Used oil fuel marketer to

burner:

Used oil Specification No

marketer:

Used oil transfer facility: No
Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: No

Waste type: Pesticides

Accumulated waste on-site: No Generated waste on-site: No

Waste type: Thermostats

Accumulated waste on-site: No Generated waste on-site: No

MARTIN'S STATE AIRPORT, BOX 1 701 WILSON POINT RD BALTIMORE, MD 21220 (Continued)

Historical Generators:

Date form received by

02/26/2004

agency:

MARTIN STATE AIRPORT - MD AVIATION ADMIN Facility name: MD AVIATION ADMIN MARTIN STATE AIRPORT Site name:

Classification: Large Quantity Generator

Date form received by

agency:

08/29/1994

MARTIN STATE AIRPORT - MD AVIATION ADMIN Facility name:

MARTIN STATE AIRPORT Site name: Not a generator, verified Classification:

Date form received by

agency:

02/28/1990

MARTIN STATE AIRPORT - MD AVIATION ADMIN Facility name:

Site name: MARTIN STATE AIRPORT Classification: Large Quantity Generator

Date form received by

agency:

06/20/1984

MARTIN STATE AIRPORT - MD AVIATION ADMIN Facility name:

Site name: MARTIN STATE AIRPORT Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Waste name:

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS

WASTE.

Waste code: D009 Waste name: **MERCURY**

Waste code: D018 **BENZENE** Waste name:

Waste code: D001

Waste name:

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO

REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A

COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS

WASTE.

Waste code: D006 Waste name: **CADMIUM**

Waste code: D040

Waste name: TRICHLOROETHYLENE

Violation Status: No violations found ▼ HWS: Notice of Potential Hazardous Waste Sites

MARTIN'S STATE AIRPORT, BOX 1 701 WILSON POINT RD BALTIMORE, MD 21220 (Continued)

SHWS:

Facility ID: (MD-304) Alias Name: NONE

Status: No Further Remedial Action

Facility Type: State Master List

MARTIN AIRPORT CONSTRUCTION AREA BALTIMORE, MD

EDR ID: S104595158

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> [3]

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 99-0115BA4

Facility Status/Code: CLOSED / Soil Contamination - Residential Heating Oil

Date Open: 7/9/1998
Date Closed: 10/8/1999
Release: YES
Cleanup: YES

Registration Number: Not Reported

MARTIN STATE AIRPORT ELECTRICAL VAULT BLDG. BALTIMORE, MD 21220

EDR ID: S104611788

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> §

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 93-2133BA4

Facility Status/Code: CLOSED / Retrofit/Repair - Heating Oil

Date Open: 4/14/1993
Date Closed: 10/8/1996
Release: YES
Cleanup: YES

Registration Number: Not Reported

MARTIN STATE AIRPORT NUKE FARM SITE BALTIMORE, MD 21220

EDR ID: S104606447

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> §

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 95-1770BA4
Facility Status/Code: CLOSED /
Date Open: 4/21/1995
Date Closed: 1/30/1995
Release: Not Reported
Cleanup: Not Reported
Registration Number: Not Reported

MARTIN STATE AIRPORT/MAINTENANCE SHOP STRAWBERRY POINT RD BALTIMORE, MD 21220

EDR ID: S104614051

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> §

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 90-1945BA4
Facility Status/Code: CLOSED /
Date Open: 3/21/1990
Date Closed: 6/25/1990
Release: Not Reported
Cleanup: Not Reported

Registration Number: 7893

MARTIN STATE AIRPORT BOX 1701 WILSON PT ROAD BALTIMORE (BALTIMORE CO.), MD 21220

EDR ID: 1009411144

FINDINGS

DETAILS

▼ FINDS: Facility Index System/Facility Registry System

FINDS:

Registry ID: 110022382893

Environmental Interest/Information System:

MD-RCRA (Maryland - Resource Conservation And Recovery Act Information System) houses state information relating to the Resource Conservation and Recovery Act (RCRA).

GLEN L. MARTIN STATE AIRPORT 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220

EDR ID: P-MD0055085

FINDINGS

PCS is EPA's database system for managing wastewater discharges to surface bodies of...Full Description>> \cite{P}

DETAILS

▼ PCS: Permit Compliance System

Permit Compliance System:

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 011890

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

COMPLIANCE Enf. action status: 000000 Penalty assessed: Penalty assessed by

judicial:

Not Reported

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Not Reported Enforcement status: Enf status desc: Not Reported

NPDES ID: MD0055085 EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: **INDUSTRIAL** Facility county: **BALTIMORE** Facility telephone: Not Reported

Owner type: **PUB**

Mailing address: P.O. BOX 8766

BWI AIRPORT. MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

AIRPORTS, FLYING FIELDS & SER SIC code description:

Coordinates: +3917521 -07623020 River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported Permit issued: 030197 022802 Permit expires: Average design flow: .0001 Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

STANSBURY CR/FROG MORTAR CR Receiving waters:

Inspection date: 012392

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE QNCR qtr 4 status: Not Reported QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897 **COMPLIANCE** Enf. action status: Penalty assessed: 000000 Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported Telephone: Not Reported

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 012501

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by judicial: Not Reported

Cognizant official: Not Reported Telephone: Not Reported

Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported

HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 020598

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official:

Not Reported
Telephone:

Address:

Not Reported

Enforcement status:

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 020999

Inspection type: COMPLIANCE SAMPLING

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897
Enf. action status: COMPLIANCE
Penalty assessed: 000000

Penalty assessed: 000000
Penalty assessed by Not Re

judicial:

Not Reported

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001

Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 021491

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000
Penalty assessed by Not Reported

judiciaĺ:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported

HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 022101

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE
Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Inspection date: 041797

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 041897

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official:
Not Reported
Not Reported
Address:
Not Reported
Not Reported
Not Reported
Enforcement status:
Not Reported
Not Reported
Not Reported
Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001

Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 042897

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897
Enf. action status: COMPLIANCE
Penalty assessed: 000000

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Penalty assessed by

judicial:

Not Reported

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 042997

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judiciaĺ:

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020 River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001

Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 043097

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official:
Not Reported
Not Reported
Address:
Not Reported
Address:
Not Reported
Enforcement status:
Not Reported
Not Reported
Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 043098

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE
Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

+3917521 -07623020 Coordinates: River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported 030197 Permit issued: Permit expires: 022802 Average design flow: .0001 Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

051388 Inspection date:

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

STATE Inspector: QNCR gtr 4 status: Not Reported QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897 **COMPLIANCE** Enf. action status: Penalty assessed: 000000 Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported Not Reported Enf status desc:

NPDES ID: MD0055085 EPA ID: Not Reported

GLEN L. MARTIN STATE AIRPORT Facility name:

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: **INDUSTRIAL** Facility county: **BALTIMORE** Facility telephone: Not Reported Owner type: **PUB**

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK

Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 052397

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judiciaĺ:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Average design flow: .0001 Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 062499

COMPLIANCE EVAL (NON-SAMPLING) Inspection type:

Inspector: STATE QNCR qtr 4 status: Not Reported QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897 Enf. action status: **COMPLIANCE** Penalty assessed: 000000 Penalty assessed by judicial: Not Reported

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported Enf status desc: Not Reported

NPDES ID: MD0055085 EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: **INDUSTRIAL** Facility county: **BALTIMORE** Facility telephone: Not Reported

PUB Owner type:

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

AIRPORTS, FLYING FIELDS & SER SIC code description:

Coordinates: +3917521 -07623020 River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported 030197 Permit issued: Permit expires: 022802 Average design flow: .0001 Pre treatment indicator: Not Reported

HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 062989

COMPLIANCE EVAL (NON-SAMPLING) Inspection type:

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 070287

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judiciaĺ:

Cognizant official:
Not Reported
Telephone:
Not Reported
Address:
Not Reported
Enforcement status:
Not Reported
Not Reported
Not Reported
Enf status desc:
Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 072099

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE
Penalty assessed: 000000

Penalty assessed by Not Reported

judiciaĺ:

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported
Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 082889

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

NPDES ID: MD0055085 EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

MARYLAND AVIATION ADMIN. Facility location:

Facility type: **INDUSTRIAL** Facility county: **BALTIMORE** Facility telephone: Not Reported

Owner type: **PUB**

P.O. BOX 8766 Mailing address:

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

AIRPORTS, FLYING FIELDS & SER SIC code description:

Coordinates: +3917521 -07623020 River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported 030197 Permit issued: 022802 Permit expires: Average design flow: .0001

Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 090895

COMPLIANCE EVAL (NON-SAMPLING) Inspection type:

Inspector: STATE QNCR qtr 4 status: Not Reported QNCR gtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

080897 Enf. action date: Enf. action status: **COMPLIANCE** Penalty assessed: 000000 Penalty assessed by judicial: Not Reported

Cognizant official: Not Reported

Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported Enf status desc: Not Reported

NPDES ID: MD0055085 EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

MARYLAND AVIATION ADMIN. Facility location:

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 110389

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE
Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

Listing of Inactive PCS Permits:

NPDES ID: MD0055085 EPA ID: 600144375

Facility name: MARYLAND AVIATION ADMIN.
Facility address: 701 WILSON POINT BLVD.
MIDDLE RIVER, MD 21220

Facility location:

Facility type:

Facility county:

Not Reported

GLEN L. MARTIN STATE AIRPORT, 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Inactive date: Not Reported
Mailing address: Not Reported
Contact name: Not Reported
Contact telephone: Not Reported

SIC code: 4581

SIC code description: Airports, Flying Fields, & Services

Coordinates: 39.297806 -76.383889

River basin:

Permit indicator:

Not Reported

Permit type:

Not Reported

Permit expires:

02/28/02

FRS Facility Site Id:

Not Reported

Pretreat Prog Reqd Ind

Not Reported

Desc:

State Water Body: 02060003

State Water Body Name: STANSBURY CR/FROG MORTAR CR

Date issued:
Retirement date:
Not Reported
Termination date:
Not Reported

MARTIN, GLENN L. STATE AIRPORT 701 WILSON POINT ROAD MIDDLE RIVER, MD 21220

EDR ID: 1007823013

FINDINGS

DETAILS

▼ FINDS: Facility Index System/Facility Registry System

FINDS:

Registry ID: 110019857109

Environmental Interest/Information System:

MD-EPSC (Maryland - Environmental Permit Service Center) promotes multi-media pollution prevention and provides permit assistance to business and industries. An online permit guide is available and lists all permits, licenses and approvals that are issued by MDE.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MD-PEMIS (Maryland - Permanent (Air) Emission) database houses data related to Air Emissions. Also known to the EPA as National Emissions Inventory (NEI).

GLEN L MARTIN STATE AIRPORT MAINT YD STRAWBERRY POINT RD **MIDDLE RIVER, MD 21220**

EDR ID: 1004719069

FI	N	D	IN	GS
		_		\mathbf{u}

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators	Page (60
RCRAInfo is EPA's comprehensive information system, providing access to data supportFull Description>> [3]		

FINDS: Facility Index System/Facility Registry System Page 61 Facility Index System. FINDS contains both facility information and 'pointers' to o...Full Description>> |

DETAILS

▼ RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRA-CESQG:

Date form received by 09/07/1984

agency:

Facility name: GLEN L MARTIN STATE AIRPORT MAINT YD

STRAWBERRY POINT RD Facility address:

> MAINTENANCE YARD MIDDLE RIVER, MD 21220

EPA ID: MDD981038565 Mailing address: 707 N CALVERT ST

BALTIMORE, MD 21202

Contact: CARTER WILSON

Contact address: STRAWBERRY POINT RD MAINTENANCE YARD

MIDDLE RIVER, MD 21220

Contact country:

(301) 659-1605 Contact telephone: Contact email: Not Reported

EPA Region: 03

Classification: Conditionally Exempt Small Quantity Generator

Description:

Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a

spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: **OPERNAME OPERSTREET** Owner/operator address:

OPERCITY, AK 99999

Owner/operator country: Not Reported Owner/operator telephone: (215) 555-1212

Legal status: State Owner/Operator Type: Operator Owner/Op start date: 01/01/0001

GLEN L MARTIN STATE AIRPORT MAINT YD, STRAWBERRY POINT RD MIDDLE RIVER, MD 21220 (Continued)

Owner/Op end date: Not Reported

Owner/operator name: MARYLAND, STATE OF

Owner/operator address: **OWNERSTREET**

OWNERCITY, AK 99999

Owner/operator country: Not Reported Owner/operator telephone: (215) 555-1212

Legal status: State Owner/Operator Type: Owner Owner/Op start date: 01/01/0001 Owner/Op end date: Not Reported

Handler Activities Summary:

U.S. importer of hazardous

Unknown Unknown

Mixed waste (haz. and radioactive):

Recycler of hazardous

No

Transporter of hazardous Treater, storer or disposer

waste:

No No

of HW:

Underground injection

activity:

No

Unknown On-site burner exemption: Furnace exemption: Unknown Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to No

burner:

No

Used oil Specification

marketer:

No

Used oil transfer facility: Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

D002 Waste code:

Waste name:

A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found FINDS: Facility Index System/Facility Registry System

FINDS:

Registry ID: 110008426925

Environmental Interest/Information System:

GLEN L MARTIN STATE AIRPORT MAINT YD, STRAWBERRY POINT RD MIDDLE RIVER, MD 21220 (Continued)

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

GLEN L MARTIN AIRPORT 701 WILSON POINT ROAD MIDDLERIVER, MD 21220

EDR ID: 1009223650

FINDINGS

MANIFEST: Facility and Manifest Data ______ Page 63

Manifest is a document that lists and tracks hazardous waste from the generator thro...Full Description>> |

DETAILS

▼ MANIFEST: Facility and Manifest Data

NY MANIFEST:

EPA ID: MDP000000930

Country: USA

Mailing Name: GLEN L MARTIN AIRPORT
Mailing Contact: JAMES L. POPPINGA
Mailing Address: 701 WILSON POINT ROAD

Mailing Address 2: Not Reported Mailing City: MIDDLERIVER

Mailing State:MDMailing Zip:21220Mailing Zip4:Not Reported

Mailing Country: USA

Mailing Phone: 301-859-7025

Document ID: NYO2657727 Manifest Status: Completed copy Trans1 State ID: 84A1423 Trans2 State ID: Not Reported Generator Ship Date: 840515 Trans1 Recv Date: 840515 Trans2 Recv Date: Not Reported TSD Site Recv Date: 840516 Part A Recv Date: 840530 Part B Recv Date: 840521

 Generator EPA ID:
 MDP00000930

 Trans1 EPA ID:
 NYD051809952

 Trans2 EPA ID:
 Not Reported

 TSDF ID:
 NYD049836679

Waste Code: B005 - PCB ARTICLES WITH 500 PPM OR > PCB

Quantity: 00018
Units: T - Tons
Number of Containers: 001

Container Type: DT - Dump trucks

Handling Method: L Landfill.

Specific Gravity: 100

Year: 84

GLEN L MARTIN AIRPORT, 701 WILSON POINT ROAD MIDDLERIVER, MD 21220 (Continued)

Manifest Tracking Num: Not Reported Import Ind: Not Reported Export Ind: Not Reported Discr Quantity Ind: Not Reported Discr Type Ind: Not Reported Discr Residue Ind: Not Reported Discr Partial Reject Ind: Not Reported Discr Full Reject Ind: Not Reported Manifest Ref Num: Not Reported Alt Fac RCRA Id: Not Reported Alt Fac Sign Date: Not Reported Mgmt Method Type Code: Not Reported

Document ID: NYO2657718 Manifest Status: Completed copy Trans1 State ID: 84A0505 Trans2 State ID: Not Reported Generator Ship Date: 840515 Trans1 Recv Date: 840515 Trans2 Recv Date: Not Reported TSD Site Recy Date: 840516

 Generator EPA ID:
 MDP000000930

 Trans1 EPA ID:
 NYD051809952

 Trans2 EPA ID:
 Not Reported

 TSDF ID:
 NYD049836679

Waste Code: B005 - PCB ARTICLES WITH 500 PPM OR > PCB

840531

840521

Quantity: 00020
Units: T - Tons
Number of Containers: 001

Part A Recv Date:

Part B Recv Date:

Container Type: DT - Dump trucks

Handling Method: L Landfill.
Specific Gravity: 100
Year: 84

Manifest Tracking Num: Not Reported Import Ind: Not Reported Export Ind: Not Reported Discr Quantity Ind: Not Reported Discr Type Ind: Not Reported Discr Residue Ind: Not Reported Discr Partial Reject Ind: Not Reported Discr Full Reject Ind: Not Reported Manifest Ref Num: Not Reported Alt Fac RCRA Id: Not Reported Alt Fac Sign Date: Not Reported Mgmt Method Type Code: Not Reported

Document ID: NYO2657736

Manifest Status: Completed copy

GLEN L MARTIN AIRPORT, 701 WILSON POINT ROAD MIDDLERIVER, MD 21220 (Continued)

84A0537 Trans1 State ID: Trans2 State ID: Not Reported Generator Ship Date: 840515 Trans1 Recv Date: 840515 Trans2 Recv Date: Not Reported TSD Site Recv Date: 840516 Part A Recv Date: 840530 Part B Recv Date: 840521

 Generator EPA ID:
 MDP00000930

 Trans1 EPA ID:
 NYD051809952

 Trans2 EPA ID:
 Not Reported

 TSDF ID:
 NYD049836679

Waste Code: B005 - PCB ARTICLES WITH 500 PPM OR > PCB

Quantity: 00020
Units: T - Tons
Number of Containers: 001

Container Type: DT - Dump trucks

Handling Method: L Landfill.

Specific Gravity: 100

Year: 84

Manifest Tracking Num: Not Reported Import Ind: Not Reported Export Ind: Not Reported Discr Quantity Ind: Not Reported Discr Type Ind: Not Reported Discr Residue Ind: Not Reported Discr Partial Reject Ind: Not Reported Discr Full Reject Ind: Not Reported Manifest Ref Num: Not Reported Alt Fac RCRA Id: Not Reported Alt Fac Sign Date: Not Reported Mgmt Method Type Code: Not Reported

MARTIN STATE AIRPORT 701 WILSON POINT RD. ESSEX, MD 21221

EDR ID: S108475317

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> §

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 9-1821BA4
Facility Status/Code: CLOSED /
Date Open: 5/22/1989
Date Closed: 2/2/1995
Release: Not Reported
Cleanup: Not Reported
Registration Number: Not Reported

MARTIN STATE AIRPORT -TERMINAL BLDG EASTERN AVE ESSEX, MD 21221

EDR ID: S104609372

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> §

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 92-2446BA4
Facility Status/Code: CLOSED /
Date Open: 5/22/1992
Date Closed: 6/5/1992
Release: Not Reported
Cleanup: Not Reported
Registration Number: Not Reported

MARTIN STATE AIRPORT, STATE POLICE HANGER EASTERN BLVD ESSEX, MD 21221

EDR ID: S104607680

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> §

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 90-0403BA4
Facility Status/Code: CLOSED /
Date Open: 8/29/1989
Date Closed: 3/14/1995
Release: Not Reported
Cleanup: Not Reported
Registration Number: Not Reported

Facility ID: 92-0417BA4
Facility Status/Code: CLOSED /
Date Open: 8/16/1991
Date Closed: Not Reported
Release: Not Reported
Cleanup: Not Reported
Registration Number: Not Reported

MARTIN STATE AIRPORT EASTERN BLVD/WILSON POINT RD ESSEX, MD 21221

EDR ID: S108473172

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> §

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 8-1351BA
Facility Status/Code: CLOSED /
Date Open: 2/18/1988
Date Closed: 1/3/1995
Release: Not Reported
Cleanup: Not Reported

Registration Number: 7051

MARTIN STATE AIRPORT, MAINTENANCE SHOP EASTERN BLVD/WILSON POINT RD ESSEX, MD 21221

EDR ID: S104609371

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> \$\begin{align*} \exists & \text{ | Post | Po

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 93-2214BA4
Facility Status/Code: CLOSED /
Date Open: 4/21/1993
Date Closed: 1/29/1995
Release: Not Reported
Cleanup: Not Reported
Registration Number: Not Reported

Facility ID: 92-2445BA4
Facility Status/Code: CLOSED /
Date Open: 5/22/1992
Date Closed: 2/12/1993
Release: Not Reported
Cleanup: Not Reported

Registration Number: 7095

MARTIN STATE AIRPORT MARTIN STATE AIRPORT

ESSEX, MD EDR ID: 2003651838

FINDINGS

ERNS: Emergency Response Notification System ______

Emergency Response Notification System. ERNS records and stores information on repo...Full Description>> |

DETAILS

▼ ERNS: Emergency Response Notification System

ERNS:

Site ID: 2003651838 Incident cause: UNKNOWN

RESPONSIBLE PARTY IS A SINGLE, 30-YEAR OLD MUSLIM MAN FROM SRI LANKA AND IS IN THE USA ON AN EXPIRED VISA. THIS INDIVDUAL IS A CERTIFIED PILOT WORKING TOWARD HIS ADVANCED Incident desc:

CERTIFICATION.

Incident type: **FIXED** Incident date: 20030724 Incident TG: **DISCOVERED**

PHOENIX AIRCRAFT COMPANY Inc location: Incident address: MARTIN STATE AIRPORT

ESSEX, MD

Distance from city: Not Reported

Lat/Long: 0/0 Lat/Long quad:

Incident date: 07/24/2003

Township/section/range:

WMD flag: Not Reported Rad flag: Not Reported Bio flag: Not Reported Amt material flag: Not Reported Military: Not Reported LNG flag: Not Reported

Fire involved: No Fire extinguished: Unknown Any evacuees: No

Number of evacs: Not Reported Who evacuated: Not Reported Radius of evacuation: Not Reported

Any injuries:

Number injured: Not Reported Number hospitalized: Not Reported

Any fatalities: No Any damage: No

Damage amount: Not Reported Air corridor desc: Not Reported Air corridor closed: Not Reported

MARTIN STATE AIRPORT, MARTIN STATE AIRPORT ESSEX, MD (Continued)

Water description: Not Reported

Water closed: No

Water closed time: Not Reported

Road closed: No

Road closed desc: Not Reported
Road closed time: Not Reported
Closure direction: Not Reported

Major artery: No Track closed: No

Track closed time:

Not Reported
Tr. close direction:

Not Reported
Track description:

Media interest:

Mone
Medium affected:

Additional medium:

Not Reported
Not Reported
OTHER

Body of water: Not Reported Tributary: Not Reported Near river: Not Reported

Release secured: No

Est. duration of rel.:

Release rate:

Rel. rate units:

Remedial action:

Agency on scene:

Other agency:

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

NonE

NonE

Not Reported

Not Reported

State agency notified: INS; GA-SECURE; FEDERAL MARSHALL

Fed. agency notified:

Structure name:

Not Reported

Structure type:

Not Reported

Not Reported

Not Reported

Not Reported

UNKNOWN

Air temp: 0 Wind speed: 0

Wind speed unit: Not Reported Wind direction: Not Reported Water contaminated: Unknown Sheen size: Not Reported Sheen size units: Not Reported Sheen color: Not Reported Sheen direction: Not Reported Sheen odor: Not Reported Sheen length: Not Reported Sheen len. units: Not Reported Sheen width: Not Reported Sheen wid. units: Not Reported Wave condit: Not Reported

Current speed: 0

Current speed units: Not Reported Current direction: Not Reported

MARTIN STATE AIRPORT, MARTIN STATE AIRPORT ESSEX, MD (Continued)

Water temp:

Allision:

Not Reported

Employees injured:

Employee fatalities:

Not Reported

Community impact: No Offshore: No

Addition info: THE INDIVIDUAL FLYS OUT OF PHOENIX AVIATION AT MARTIN STATE AIRPORT IN ESSEX, MD.

Aircraft type: Not Reported Aircraft model: Not Reported Aircraft ID: Not Reported Aircraft fuel cap: Not Reported Capacity units: Not Reported Fuel onboard: Not Reported Fuel units: Not Reported Not Reported Spot number: AC hanger: Not Reported AC runway: Not Reported Not Reported Mile marker: Building ID: Not Reported **AVIATION FACILITY** Type fixed obj:

Power gen facility: No

Generation capacity: Not Reported Fuel type: Not Reported NPDES: Not Reported NPDES compliance: Unknown Not Reported Pipe type: DOT regulated: Unknown **ABOVE** Pipe above: Exposed underwtr: No Pipe covered: Unknown Railroad hotline: Not Reported

Grade crossing: No

Location subdivision: Not Reported Railroad milepost: Not Reported Vehicle type: Not Reported Crossing device: Not Reported

Device operational: Yes

DOT crossing #: Not Reported

Brakes failed: No

Not Reported Tank description: Above ground tank: **ABOVE** Tank regulated: Unknown Tank ID: Not Reported Tank regulated by: Not Reported Tank capacity: Not Reported Capacity units: Not Reported Actual amount: Not Reported

MARTIN STATE AIRPORT, MARTIN STATE AIRPORT ESSEX, MD (Continued)

Amount units:

Transportable container:

Platform rig name:

Platform letter:

Local area ID:

Not Reported

Not Reported

Not Reported

Not Reported

Local block ID: 0
OCSG number: 0

State lease #: Not Reported
Pier dock #: Not Reported
Berth slip #: Not Reported
Initial continuous rel #: Not Reported
Cont. rel permit: Not Reported

Allision: No

Structure type: Not Reported Structure: Not Reported

Structure operator: U

Air bag deployed: Not Reported
Date time normal srvc: Not Reported
Service disruption time: Not Reported
Transit bus flag: Not Reported
Begin date: Not Reported
End date: Not Reported
Change date: Not Reported
Not Reported

Call received date: 20030724
Complete date: 20030724
Call Taker: VSW9534
Call Type: INC

Responsible Party: SAFIQ MAJEETH
RP telephone: 4105224752
RP tel type: PRIMARY
RP telephone: 4107800123
RP tel type: ALTERNATE
Responsible company: Not Reported
RC organization type: PRIVATE CITIZEN

PR address: Not Reported ESSEX, MD

Initial caller:
Initial caller tel:
Initial caller tel:
Initially reported comp.:
On behalf:
Source:
Not Reported
Not Reported
TELEPHONE

Spilled material name: UNKNOWN OIL

Material CHRIS code: OUN

Mat. CAS number: 000000-00-0
Material UN #: Not Reported

Amount of spilled mat.: 0

Mat. amount unit: UNKNOWN AMOUNT

Mat. reached water: YES Amount in water: 0

MARTIN STATE AIRPORT, MARTIN STATE AIRPORT ESSEX, MD (Continued)

Amount in water units: UNKNOWN AMOUNT

MARTIN STATE AIRPORT WILSON POINT RD ESSEX, MD 21221

EDR ID: S108471102

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> §

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 6-1174BA4
Facility Status/Code: CLOSED /
Date Open: 4/13/1989
Date Closed: 9/25/1986
Release: Not Reported
Cleanup: Not Reported

Registration Number: 8954

MARTINS STATE AIRPORT 701-WILSON POINT RD. **FRIENDSHIP AIRPORT, MD 21220**

EDR ID: O-002821064

FINDINGS

OSHA: Occupational Safety and Health Administration

DETAILS

▼ OSHA: Occupational Safety and Health Administration

OSHA INSPECTIONS DETAILS:

OSHA Inspection Activity 002821064

Number:

Esablishment Name: MARTINS STATE AIRPORT Esablishment Address: 701-WILSON POINT RD.

FRIENDSHIP AIRPORT, MD 21220

Esablishment County: ANNE ARUNDEL

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352420-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Not Reported Case Completed Date:

Total Inspection Time: 8.0

Unionized: Not Reported

OSHA Inspection Activity

Number:

MARTINS STATE AIRPORT

Esablishment Name: **Esablishment Address:** 701-WILSON POINT RD.

002821064

FRIENDSHIP AIRPORT, MD 21220

ANNE ARUNDEL **Esablishment County:**

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported 0352420-S Inspection Report ID: Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported

Total Inspection Time: 8.0

Unionized: Not Reported

OSHA Inspection Activity

Number:

002821064

Esablishment Name: MARTINS STATE AIRPORT

MARTINS STATE AIRPORT, 701-WILSON POINT RD. FRIENDSHIP AIRPORT, MD 21220 (Continued)

Esablishment Address: 701-WILSON POINT RD.

FRIENDSHIP AIRPORT, MD 21220

Esablishment County: ANNE ARUNDEL

Primary SIC: 9211

Secondary SIC:

Employees at Site:

Not Reported

Total Empoyees:

Inspection Report ID:

Lost Workday Injury Rate:

Inspector Title:

Case Completed Date:

Not Reported

Not Reported

Not Reported

Total Inspection Time: 8.0

Unionized: Not Reported

MARTIN STATE AIRPORT 2600 EASTERN BLVD. MIDDLE RIVER, MD 21220

EDR ID: I-032400501250

FINDINGS

General plant level, plant air program, air program pollutant and plant action data....Full Description>> |

DETAILS

▼ AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

EPA plant ID: 110006560248

Plant name: MARTIN STATE AIRPORT
Plant address: 2600 EASTERN BLVD.

MIDDLE RIVER, MD 21220

County: BALTIMORE

Region code: 03

Dunn & Bradst #: Not Reported

Air quality cntrl region: 115 Sic code: 4581

Sic code desc: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

North Am. industrial classf: Not Reported NAIC code description: Not Reported

Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

Govt facility: SOURCE OWNED OR OPERATED BY THE STATE

Current HPV: Not Reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0603
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0701
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0704
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0802 Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0901
Air prog code hist file: 0

MARTIN STATE AIRPORT, 2600 EASTERN BLVD. MIDDLE RIVER, MD 21220 (Continued)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0604
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0702 Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0703
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0801
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0803
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0804
Air prog code hist file: 0

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 0902 Air prog code hist file: 0

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE

Plant air program pollutant: VOLATILE ORGANIC COMPOUNDS

Default pollutant classification:

POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Def. attainment/non attnmnt: Not Reported Repeat violator date: Not Reported Turnover compliance: Not Reported

MARTIN STATE AIRPORT 2600 EASTERN BOULEVARD MIDDLE RIVER, MD 21220

EDR ID: 1006152105

FINDINGS

DETAILS

▼ FINDS: Facility Index System/Facility Registry System

FINDS:

Registry ID: 110006560248

Environmental Interest/Information System:

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

STATE POLICE-MARTIN STATE AIRPORT 3023 STRAWBERRY POINT ROAD MIDDLE RIVER, MD 21220

EDR ID: I-032400502191

FINDINGS

General plant level, plant air program, air program pollutant and plant action data....Full Description>> 🗐

DETAILS

▼ AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

EPA plant ID: 110001249756

Plant name: STATE POLICE-MARTIN STATE AIRPORT
Plant address: 3023 STRAWBERRY POINT ROAD

MIDDLE RIVER, MD 21220

County: BALTIMORE

Region code: 03

Dunn & Bradst #: Not Reported

Air quality cntrl region: 115 Sic code: 9221

Sic code desc: Not Reported North Am. industrial classf: 922120

NAIC code description: Police Protection

Default compliance status: IN COMPLIANCE - INSPECTION

Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

Govt facility: SOURCE OWNED OR OPERATED BY THE COUNTY

Current HPV: Not Reported

Historical Compliance Minor Sources:

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0604
Air prog code hist file: 0

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0703
Air prog code hist file: 0

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0801 Air prog code hist file: 0

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0804
Air prog code hist file: 0

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0902 Air prog code hist file: 0

STATE POLICE-MARTIN STATE AIRPORT, 3023 STRAWBERRY POINT ROAD MIDDLE RIVER, MD 21220 (Continued)

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0603 Air prog code hist file: 0

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0701
Air prog code hist file: 0

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0702
Air prog code hist file: 0

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0704
Air prog code hist file: 0

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0802 Air prog code hist file: 0

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0803
Air prog code hist file: 0

State compliance status: IN COMPLIANCE - INSPECTION

Hist compliance date: 0901
Air prog code hist file: 0

Compliance & Violation Data by Minor Sources:

Air program code: SIP SOURCE

Plant air program pollutant: TOTAL PARTICULATE MATTER

Default pollutant

POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

classification:

Def. poll. compliance status: IN COMPLIANCE - INSPECTION

Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT

Repeat violator date: Not Reported Turnover compliance: Not Reported

STATE POLICE MARTIN STATE AIRPORT 3023 STRAWBERRY POINT ROAD MIDDLE RIVER, MD 21220

EDR ID: 1006018441

FINDINGS

DETAILS

▼ FINDS: Facility Index System/Facility Registry System

FINDS:

Registry ID: 110001249756

Environmental Interest/Information System:

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

MD-PEMIS (Maryland - Permanent (Air) Emission) database houses data related to Air Emissions. Also known to the EPA as National Emissions Inventory (NEI).

MARTIN STATE AIRPORT 701 WILSON POINT RD MIDDLE RIVER, MD

EDR ID: S104630207

		G	_

HIST UST: Historical UST Registered Database	Page	85
In 1997 the Department of the Environment sent out registration forms to all the ownFull Description>> 🗏		

DETAILS

▼ HIST UST: Historical UST Registered Database

Historical UST:

 Facility ID:
 3003495

 Tank ID:
 001

 Age:
 24

 Capacity:
 500

Tank Status: Currently in use Product: Used Oil

Facility ID: 3003495
Tank ID: 002
Age: 24
Capacity: 1,000

Tank Status: Temporarily out of ust

Product: Gasoline

 Facility ID:
 3003495

 Tank ID:
 003

 Age:
 24

 Capacity:
 3,000

Tank Status: Temporarily out of ust

Product: Diesel

 Facility ID:
 3003495

 Tank ID:
 004

 Age:
 24

 Capacity:
 4,000

Tank Status: Temporarily out of ust

Gasoline

Facility ID: 3003495
Tank ID: 005
Age: 24
Capacity: 4,000

Tank Status: Temporarily out of ust

Product: Gasoline

Product:

MARTIN STATE AIRPORT, 701 WILSON POINT RD MIDDLE RIVER, MD (Continued)

 Facility ID:
 3003495

 Tank ID:
 006

 Age:
 24

 Capacity:
 500

Tank Status: Temporarily out of ust

Product: Diesel

 Facility ID:
 3003495

 Tank ID:
 007

 Age:
 56

 Capacity:
 10000

Tank Status: Currently in use Product: Heating Oil

 Facility ID:
 3003495

 Tank ID:
 008

 Age:
 9

 Capacity:
 1500

Tank Status: Currently in use Product: Heating Oil

 Facility ID:
 3003495

 Tank ID:
 009

 Age:
 10

 Capacity:
 500

Tank Status: Currently in use

Product: Diesel

 Facility ID:
 3003495

 Tank ID:
 010

 Age:
 46

 Capacity:
 2500

Tank Status: Currently in use Product: Heating Oil

 Facility ID:
 3003495

 Tank ID:
 011

 Age:
 46

 Capacity:
 2500

Tank Status: Currently in use Product: Heating Oil

Facility ID: 3003495

 Tank ID:
 012

 Age:
 15

 Capacity:
 8000

Tank Status: Currently in use Product: Gasoline

Facility ID: 3003495 Tank ID: 013

Age: Not Reported

Capacity: 1000

MARTIN STATE AIRPORT, 701 WILSON POINT RD MIDDLE RIVER, MD (Continued)

Tank Status: Currently in use

Product: Diesel

 Facility ID:
 3003495

 Tank ID:
 014

 Age:
 13

 Capacity:
 500

Tank Status: Currently in use Product: Heating Oil

 Facility ID:
 3003495

 Tank ID:
 015

 Age:
 13

 Capacity:
 500

Tank Status: Currently in use Product: Used Oil

 Facility ID:
 3003495

 Tank ID:
 016

 Age:
 13

 Capacity:
 500

Tank Status: Currently in use

Product: Diesel

Facility ID: 3003495 Tank ID: 017

Age: Not Reported Capacity: Not Reported

Tank Status: Permanently out of use

Product: Not Reported

Facility ID: 3003495 Tank ID: 018

Age: Not Reported Capacity: Not Reported

Tank Status: Permanently out of use

Product: Not Reported

Facility ID: 3003495
Tank ID: 019

Age: Not Reported Capacity: Not Reported

Tank Status: Permanently out of use

Product: Not Reported

▼ AST: Permitted Aboveground Storage Tanks

AST:

Facility Id: 2007-OPT-4173

Federal Facility Id: N
Pipe Type: WAS5T
Current Status: IR
Reference Type: COUNTY

MARTIN STATE AIRPORT, 701 WILSON POINT RD MIDDLE RIVER, MD (Continued)

Date of Expiration: 3/13/2012 Date of Issuance: 3/13/2007

Bill Contact: MR. CHARLES BAUBLITZ

Owner: MARYLAND AVIATION ADMINISTRATION

Owner Address: P.O. BOX 8766
Owner Address2: Not Reported

Owner City State Zip: BWI AIRPORT, MD 212407806

Tank ID: 1
Capacity: 12000

Product: AVIATION JET FUEL

Facility Id: 2007-OPT-4173

Federal Facility Id: N
Pipe Type: WAS5T
Current Status: IR
Reference Type: COUNTY
Date of Expiration: 3/13/2012

Date of Issuance:

Bill Contact: MR. CHARLES BAUBLITZ

Owner: MARYLAND AVIATION ADMINISTRATION

3/13/2007

Owner Address: P.O. BOX 8766
Owner Address2: Not Reported

Owner City State Zip: BWI AIRPORT, MD 212407806

Tank ID: 2 Capacity: 12000

Product: AVIATION JET FUEL

Facility Id: 2007-OPT-4173

Federal Facility Id:

Pipe Type:

Current Status:

Reference Type:

Date of Expiration:

N
WAS5T

COUNTY

Date of Expiration:

3/13/2012

Date of Issuance:

3/13/2007

Bill Contact: MR. CHARLES BAUBLITZ

Owner: MARYLAND AVIATION ADMINISTRATION

Owner Address: P.O. BOX 8766
Owner Address2: Not Reported

Owner City State Zip: BWI AIRPORT, MD 212407806

 Tank ID:
 3

 Capacity:
 12000

Product: AVIATION JET FUEL

Facility Id: 2007-OPT-4173

Federal Facility Id:

Pipe Type:

Current Status:

Reference Type:

Date of Expiration:

Date of Issuance:

N
WAS5T

COUNTY

3/13/2012

Bill Contact: MR. CHARLES BAUBLITZ

MARTIN STATE AIRPORT, 701 WILSON POINT RD MIDDLE RIVER, MD (Continued)

MARYLAND AVIATION ADMINISTRATION Owner:

Owner Address: P.O. BOX 8766 Owner Address2: Not Reported

BWI AIRPORT, MD 212407806 Owner City State Zip:

Tank ID:

12000 Capacity:

Product: **AVIATION JET FUEL**

Facility Id: 2007-OPT-4173

Federal Facility Id: Ν WAS5T Pipe Type: **Current Status:** IR Reference Type: COUNTY Date of Expiration: 3/13/2012 Date of Issuance: 3/13/2007

Bill Contact: MR. CHARLES BAUBLITZ

Owner: MARYLAND AVIATION ADMINISTRATION

Owner Address: P.O. BOX 8766 Owner Address2: Not Reported

Owner City State Zip: **BWI AIRPORT, MD 212407806**

Tank ID: Capacity: 12000

AVIATION GASOLINE Product:

Facility Id: 2007-OPT-4173

Federal Facility Id: Ν WAS5T Pipe Type: **Current Status:** IR Reference Type: COUNTY Date of Expiration: 3/13/2012

Date of Issuance: 3/13/2007

Bill Contact: MR. CHARLES BAUBLITZ

Owner: MARYLAND AVIATION ADMINISTRATION

Owner Address: P.O. BOX 8766 Owner Address2: Not Reported

BWI AIRPORT, MD 212407806 Owner City State Zip:

Tank ID: 6 Capacity: 12000

Product: **AVIATION GASOLINE**

2007-OPT-4173 Facility Id:

Federal Facility Id: Ν Pipe Type: WAS5T **Current Status:** IR Reference Type: COUNTY Date of Expiration: 3/13/2012

Bill Contact: MR. CHARLES BAUBLITZ

MARYLAND AVIATION ADMINISTRATION Owner:

3/13/2007

Owner Address: P.O. BOX 8766 Owner Address2: Not Reported

Date of Issuance:

MARTIN STATE AIRPORT, 701 WILSON POINT RD MIDDLE RIVER, MD (Continued)

Owner City State Zip: BWI AIRPORT, MD 212407806

 Tank ID:
 7

 Capacity:
 4000

Product: AVIATION GASOLINE

Facility Id: 2007-OPT-4173

Federal Facility Id:

Pipe Type:

Current Status:

Reference Type:

Date of Expiration:

N
WAS5T

COUNTY

COUNTY

Date of Issuance:

3/13/2007

Bill Contact: MR. CHARLES BAUBLITZ

Owner: MARYLAND AVIATION ADMINISTRATION

Owner Address: P.O. BOX 8766
Owner Address2: Not Reported

Owner City State Zip: BWI AIRPORT, MD 212407806

 Tank ID:
 8

 Capacity:
 6000

 Product:
 GASOLINE

Facility Id: 2007-OPT-4173

Federal Facility Id:

Pipe Type:

Current Status:

Reference Type:

COUNTY

Date of Expiration:

3/13/2012

Date of Issuance:

N
WAS5T

COUNTY

3/13/2012

Bill Contact: MR. CHARLES BAUBLITZ

Owner: MARYLAND AVIATION ADMINISTRATION

Owner Address: P.O. BOX 8766
Owner Address2: Not Reported

Owner City State Zip: BWI AIRPORT, MD 212407806

 Tank ID:
 9

 Capacity:
 6000

 Product:
 GASOLINE

Facility Id: 2007-OPT-4173

Federal Facility Id:

Pipe Type:

Current Status:

Reference Type:

Date of Expiration:

Date of Issuance:

N
WAS5T

COUNTY

3/13/2012

3/13/2007

Bill Contact: MR. CHARLES BAUBLITZ

Owner: MARYLAND AVIATION ADMINISTRATION

Owner Address: P.O. BOX 8766
Owner Address2: Not Reported

Owner City State Zip: BWI AIRPORT, MD 212407806

Tank ID: 10 Capacity: 6000

MARTIN STATE AIRPORT, 701 WILSON POINT RD MIDDLE RIVER, MD (Continued)

Product: DIESEL FUEL

Facility Id: 2007-OPT-4173

Federal Facility Id:

Pipe Type:

Current Status:

Reference Type:

COUNTY

Date of Expiration:

Date of Issuance:

N

WAS5T

COUNTY

3/13/2012

Bill Contact: MR. CHARLES BAUBLITZ

Owner: MARYLAND AVIATION ADMINISTRATION

Owner Address: P.O. BOX 8766
Owner Address2: Not Reported

Owner City State Zip: BWI AIRPORT, MD 212407806

 Tank ID:
 11

 Capacity:
 500

 Product:
 WASTE OIL

......

Facility Id: 2007-OPT-4173

Federal Facility Id:

Pipe Type:

Current Status:

Reference Type:

Date of Expiration:

Date of Issuance:

N
WAS5T

COUNTY

3/13/2012

3/13/2007

Bill Contact: MR. CHARLES BAUBLITZ

Owner: MARYLAND AVIATION ADMINISTRATION

Owner Address: P.O. BOX 8766
Owner Address2: Not Reported

Owner City State Zip: BWI AIRPORT, MD 212407806

Tank ID: 15 Capacity: 500

Product: HEATING OIL - #2

MARTIN STATE AIRPORT 701 WILSON POINT ROAD MIDDLE RIVER, MD 21220

EDR ID: O-002852820

FINDINGS

OSHA: Occupational Safety and Health Administration

DETAILS

▼ OSHA: Occupational Safety and Health Administration

OSHA INSPECTIONS DETAILS:

OSHA Inspection Activity 002852820

Number:

MARTIN STATE AIRPORT Esablishment Name: **Esablishment Address:** 701 WILSON POINT ROAD

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity

Number:

MARTIN STATE AIRPORT

Esablishment Name: **Esablishment Address:** 701 WILSON POINT ROAD

002852820

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported 0352460-S Inspection Report ID: Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity

Number:

002852820

Esablishment Name: MARTIN STATE AIRPORT

MARTIN STATE AIRPORT, 701 WILSON POINT ROAD MIDDLE RIVER, MD 21220 (Continued)

Esablishment Address: 701 WILSON POINT ROAD

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

MARTIN STATE AIRPORT 701 WILSON POINT ROAD MIDDLE RIVER, MD 21220

EDR ID: O-002852838

FINDINGS

Specific inspection, violation and fatality/catastrophe information regarding inspec...Full Description>> |

DETAILS

▼ OSHA: Occupational Safety and Health Administration

OSHA INSPECTIONS DETAILS:

OSHA Inspection Activity 002852838

Number:

Esablishment Name: MARTIN STATE AIRPORT
Esablishment Address: 701 WILSON POINT ROAD

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity

Number:

002852838

Esablishment Name: MARTIN STATE AIRPORT Esablishment Address: 701 WILSON POINT ROAD

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported 0352460-S Inspection Report ID: Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity

Number:

002852838

Esablishment Name: MARTIN STATE AIRPORT

MARTIN STATE AIRPORT, 701 WILSON POINT ROAD MIDDLE RIVER, MD 21220 (Continued)

Esablishment Address: 701 WILSON POINT ROAD

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

MARTIN STATE AIRPORT, STATE AV 701 WILSON POINT ROAD MIDDLE RIVER, MD 21220

EDR ID: O-002852846

FINDINGS

Specific inspection, violation and fatality/catastrophe information regarding inspec...Full Description>> []

DETAILS

▼ OSHA: Occupational Safety and Health Administration

OSHA INSPECTIONS DETAILS:

OSHA Inspection Activity 002852846

Number:

Esablishment Name: MARTIN STATE AIRPORT, STATE AV

Esablishment Address: 701 WILSON POINT ROAD

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity

Number:

002852846

Esablishment Name: MARTIN STATE AIRPORT, STATE AV

Esablishment Address: 701 WILSON POINT ROAD

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported 0352460-S Inspection Report ID: Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity

Number:

002852846

Esablishment Name: MARTIN STATE AIRPORT, STATE AV

MARTIN STATE AIRPORT, STATE AV, 701 WILSON POINT ROAD MIDDLE RIVER, MD 21220 (Continued)

Esablishment Address: 701 WILSON POINT ROAD

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Not Reported Secondary SIC: Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

MARTIN STATE AIRPORT FUEL FARM EASTERN BLVD. MIDDLE RIVER, MD 21220

EDR ID: S104594234

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> §

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 98-1766BA4

Facility Status/Code: CLOSED / Other (Specify)

Date Open: 3/10/1998
Date Closed: 10/27/2000
Release: YES
Cleanup: YES

Registration Number: Not Reported

MARTIN STATE AIRPORT/HANGER #1 WILSON POINT RD MIDDLE RIVER, MD 21220

EDR ID: S104602931

FINDINGS

Cases monitored by the Oil Control Program. these cases can be leaking underground ...Full Description>> §

DETAILS

▼ MD OCPCASES: Oil Control Program Cases

OCP:

Facility ID: 94-1099BA4
Facility Status/Code: CLOSED /
Date Open: 10/6/1993
Date Closed: 7/16/1997
Release: Not Reported
Cleanup: Not Reported
Registration Number: Not Reported

MARTIN STATE AIRPORT/MD AVIATION BOX 1 701 WILSON POINT RD.

, MD

EDR ID: S101183558

FINDINGS

► HIST LUST: Recovery Sites ______ Page 100

In 1999, the Department of the Environment stopped adding new sites to its Recovery ...Full Description>> [3]

DETAILS

▼ HIST LUST: Recovery Sites

Historical LUST:

Recover Type: Monitoring - No active remediation. Sampling of monitoring wells only

County: BALTIMORE
Case Number: 8-1844BA
Open/Closed: CLOSED

Recover Type: Monitoring - No active remediation. Sampling of monitoring wells only

County: BALTIMORE
Case Number: 90-0403BA
Open/Closed: CLOSED

MARYLAND AVIATION ADMIN DEPT O BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220

EDR ID: O-119563310

FINDINGS

DETAILS

▼ OSHA: Occupational Safety and Health Administration

OSHA INSPECTIONS DETAILS:

OSHA Inspection Activity 119563310

Number:

Esablishment Name: MARYLAND AVIATION ADMIN DEPT O

Esablishment Address: BOX 1701 WILSON POINT RD.

BALTIMORE, MD 21220

Esablishment County: BALTIMORE

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)
Secondary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352430-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer 2/14/95 Case Completed Date: Total Inspection Time: 24.0 Unionized: UNION

OSHA Inspection Activity

Number:

119563310

Esablishment Name: MARYLAND AVIATION ADMIN DEPT O

Esablishment Address: BOX 1701 WILSON POINT RD.

BALTIMORE, MD 21220

Esablishment County: BALTIMORE

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)
Secondary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Employees at Site: Not Reported Total Empoyees: Not Reported 0352430-S Inspection Report ID: Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: 2/14/95 Total Inspection Time: 24.0 Unionized: UNION

OSHA Inspection Activity

Number:

119563310

Esablishment Name: MARYLAND AVIATION ADMIN DEPT O

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Esablishment Address: BOX 1701 WILSON POINT RD.

BALTIMORE, MD 21220

Esablishment County: BALTIMORE

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987) Secondary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352430-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer 2/14/95 Case Completed Date: Total Inspection Time: 24.0 UNION Unionized:

OSHA VIOLATIONS DETAILS:

OSHA Inspection Activity

Number:

119563310

Standard Violated: N-01 119597383 **Event Title:** Not Reported Citation Type: Not Reported Not Reported Disposition: Citation ID: Not Reported Issue Date: Not Reported Abatement Date: Not Reported Abatement Status: Not Reported Original \$ Penalty: Not Reported Original Failure-to-Abate Not Reported

Penalty:

Actual Penalty Amount: Not Reported Actual Failure-to-Abate Not Reported

Penalty:

Penalty Contested:

Hazardous Substance

Involved:

Not Reported Not Reported

OSHA Inspection Activity

Number:

119563310

1910.022 A02 Standard Violated: **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 01001 Issue Date: 9/07/94 9/12/94 Abatement Date: Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

0 0

Actual Penalty Amount: Actual Failure-to-Abate

0

Penalty:

0

Penalty Contested: Not Reported

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Hazardous Substance

Involved:

Not Reported

OSHA Inspection Activity

119563310

Number:

Standard Violated: 1910.023 C01 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 02001 Issue Date: 9/07/94 Abatement Date: 9/12/94

Original \$ Penalty: Original Failure-to-Abate

Abatement Status:

0 Penalty: 0 Actual Penalty Amount:

Actual Failure-to-Abate Penalty:

0

0

Penalty Contested:

Hazardous Substance Involved:

Not Reported Not Reported

Completed

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.037 K02 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 03001 Issue Date: 9/07/94 Abatement Date: 9/12/94

Original \$ Penalty: Original Failure-to-Abate

Abatement Status:

Penalty:

0 0

0 Actual Penalty Amount: Actual Failure-to-Abate 0

Penalty:

Not Reported Not Reported

Completed

Penalty Contested: Hazardous Substance

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.037 Q02 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 03002 Issue Date: 9/07/94 Abatement Date: 9/12/94

Abatement Status: Completed Original \$ Penalty: 0

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Original Failure-to-Abate

Penalty:

0

Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

0 0

Penalty Contested: Hazardous Substance

Involved:

Not Reported Not Reported

OSHA Inspection Activity

Number:

119563310

Completed

119563310

0

0

Standard Violated: 1910.106 E02 II **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 04001 Issue Date: 9/07/94 Abatement Date: 9/24/94

Original \$ Penalty: Original Failure-to-Abate

Abatement Status:

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.132 A **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 05001 Issue Date: 9/07/94

9/24/94 Abatement Date: Abatement Status: Completed Original \$ Penalty:

Original Failure-to-Abate Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

0

1910.147 C01 Standard Violated: **Event Title:** Not Reported Citation Type: Serious Not Reported Disposition:

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Citation ID: 06001 9/07/94 Issue Date: Abatement Date: 9/12/94 **Abatement Status:** Completed

Original \$ Penalty: Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

119563310

119563310

Involved:

OSHA Inspection Activity Number:

1910.157 E02 Standard Violated: **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 07001 9/07/94 Issue Date: Abatement Date: 9/24/94 Abatement Status: Completed

Original \$ Penalty: 0 Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Not Reported Penalty Contested: Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.213 H04 **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 10001 Issue Date: 9/07/94 9/12/94 Abatement Date: **Abatement Status:** Completed

Original \$ Penalty: 0 Original Failure-to-Abate Penalty: 0

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Not Reported Penalty Contested: Hazardous Substance Not Reported

Involved:

Environmental Data Resources, Inc. • 440 Wheelers Farms Road, Milford, CT 06461 • 1-800-352-0050

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.215 A04 Event Title: Not Reported

Citation Type: Other

Disposition: Not Reported
Citation ID: 10002
Issue Date: 9/07/94
Abatement Date: 9/12/94
Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.215 B09 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 08001 Issue Date: 9/07/94 Abatement Date: 9/12/94 Completed Abatement Status:

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.303 E
Event Title: Not Reported

Citation Type: Other

Disposition: Not Reported
Citation ID: 10003
Issue Date: 9/07/94
Abatement Date: 9/12/94
Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Actual Failure-to-Abate

Penalty:

0

Penalty Contested:

Hazardous Substance

Not Reported Not Reported

119563310

Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.303 F **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 10004 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

0 0

Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

0 0

Penalty Contested: Hazardous Substance

Involved:

Not Reported Not Reported

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.303 G01 II **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 10005 Issue Date: 9/07/94 9/12/94 Abatement Date: Abatement Status: Completed

Original \$ Penalty: 0 Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate

Penalty:

0

Penalty Contested: Hazardous Substance

Involved:

Not Reported Not Reported

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.305 B02 **Event Title:** Not Reported Citation Type: Other

Disposition: Not Reported Citation ID: 10006

Issue Date: 9/07/94 Abatement Date: 9/12/94

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Abatement Status: Completed

Original \$ Penalty: 0 Original Failure-to-Abate 0

Penalty:

0 Actual Penalty Amount: Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.305 G01 III **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 10007 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: 0 Original Failure-to-Abate 0 Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0 Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.305 G02 III **Event Title:** Not Reported Citation Type: Other

Disposition: Not Reported Citation ID: 10008 Issue Date: 9/07/94 Abatement Date: 9/12/94

Abatement Status: Completed Original \$ Penalty: 0

Original Failure-to-Abate Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

0

Standard Violated: 1910.305 J01 I **Event Title:** Not Reported

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Citation Type: Serious Disposition: Not Reported Citation ID: 09001 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate 0

Penalty:

0 **Actual Penalty Amount:** Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

0

Standard Violated: N-01 119597383 **Event Title:** Not Reported Citation Type: Not Reported Disposition: Not Reported Citation ID: Not Reported Issue Date: Not Reported Abatement Date: Not Reported Abatement Status: Not Reported Original \$ Penalty: Not Reported Original Failure-to-Abate Not Reported

Penalty:

Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

Not Reported Not Reported

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity

Number:

119563310

Completed

Standard Violated: 1910.022 A02 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported 01001 Citation ID: 9/07/94 Issue Date: Abatement Date: 9/12/94

Original \$ Penalty: 0 Original Failure-to-Abate 0 Penalty:

Abatement Status:

0 Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

0

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

OSHA Inspection Activity

119563310

0

0

119563310

119563310

Number:

1910.023 C01 Standard Violated: **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 02001 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.037 K02 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 03001 Issue Date: 9/07/94 Abatement Date: 9/12/94

Abatement Status: Completed Original \$ Penalty: Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Not Reported Penalty Contested: Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.037 Q02 **Event Title:** Not Reported Citation Type: Serious

Disposition: Not Reported Citation ID: 03002 9/07/94 Issue Date: 9/12/94 Abatement Date: Completed Abatement Status:

0

Original \$ Penalty: 0 Original Failure-to-Abate

Penalty:

0 **Actual Penalty Amount:**

Environmental Data Resources, Inc. • 440 Wheelers Farms Road, Milford, CT 06461 • 1-800-352-0050

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Actual Failure-to-Abate

Penalty:

0

Penalty Contested: Hazardous Substance

Not Reported Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.106 E02 II **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 04001 Issue Date: 9/07/94

Abatement Date: 9/24/94 Abatement Status: Completed Original \$ Penalty: 0

Original Failure-to-Abate Penalty:

0 0

Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

0

Penalty Contested: Hazardous Substance

Not Reported Not Reported

Involved:

119563310

0

0

OSHA Inspection Activity Number:

Standard Violated: 1910.132 A **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 05001 Issue Date: 9/07/94 Abatement Date: 9/24/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

Actual Penalty Amount: 0 0

Actual Failure-to-Abate Penalty:

> Not Reported Not Reported

Penalty Contested: Hazardous Substance Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.147 C01 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 06001

Issue Date: 9/07/94 Abatement Date: 9/12/94

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.157 E02 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 07001 Issue Date: 9/07/94 Abatement Date: 9/24/94 Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate Penalty:
Actual Penalty Amount: 0

Actual Failure-to-Abate

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

0

119563310

nvoived.

OSHA Inspection Activity

Number:

Standard Violated: 1910.213 H04
Event Title: Not Reported

Citation Type: Other

Disposition: Not Reported
Citation ID: 10001
Issue Date: 9/07/94
Abatement Date: 9/12/94

Abatement Status: Completed Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.215 A04
Event Title: Not Reported

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Citation Type: Other

Disposition: Not Reported Citation ID: 10002 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: 0 Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Hazardous Substance

Involved:

Not Reported Not Reported

OSHA Inspection Activity

Number:

119563310

Completed

0

0

0

0

Standard Violated: 1910.215 B09 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 08001 Issue Date: 9/07/94 Abatement Date: 9/12/94

Original \$ Penalty: Original Failure-to-Abate

Abatement Status:

Penalty Contested:

Penalty:

Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

Not Reported Not Reported

119563310

Hazardous Substance Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.303 E **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported 10003 Citation ID: Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: 0 Original Failure-to-Abate 0 Penalty: 0 Actual Penalty Amount:

Penalty:

Actual Failure-to-Abate 0

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

Environmental Data Resources, Inc. • 440 Wheelers Farms Road, Milford, CT 06461 • 1-800-352-0050

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

OSHA Inspection Activity

119563310

0

0

119563310

Number:

1910.303 F Standard Violated: **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 10004 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.303 G01 II **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 10005 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Not Reported Penalty Contested: Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

Event Title:

Standard Violated: 1910.305 B02 Not Reported

119563310

Citation Type: Other

Disposition: Not Reported Citation ID: 10006 9/07/94 Issue Date: 9/12/94 Abatement Date: Completed Abatement Status:

Original \$ Penalty: 0 Original Failure-to-Abate 0

Penalty:

0 **Actual Penalty Amount:**

Environmental Data Resources, Inc. • 440 Wheelers Farms Road, Milford, CT 06461 • 1-800-352-0050

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Actual Failure-to-Abate

Penalty:

0

Penalty Contested: Hazardous Substance

Not Reported

Involved:

Not Reported

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.305 G01 III
Event Title: Not Reported

Citation Type: Other

Disposition: Not Reported
Citation ID: 10007
Issue Date: 9/07/94
Abatement Date: 9/12/94
Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

0

0

Actual Penalty Amount:
Actual Failure-to-Abate

Penalty:

Not Reported

Penalty Contested: Hazardous Substance

Involved:

Not Reported

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.305 G02 III
Event Title: Not Reported

Citation Type: Other

Disposition: Not Reported
Citation ID: 10008
Issue Date: 9/07/94
Abatement Date: 9/12/94
Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Not Reported

Penalty Contested: Hazardous Substance

Not Reported

Number:

Involved:

119563310

Standard Violated: Event Title:

OSHA Inspection Activity

1910.305 J01 I Not Reported

Citation Type: Serious
Disposition: Not Reported
Citation ID: 09001
Issue Date: 9/07/94
Abatement Date: 9/12/94

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.147 C01 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 06001 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate Penalty:
Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.157 E02 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 07001 Issue Date: 9/07/94 Abatement Date: 9/24/94 Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0
Penalty:

Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.213 H04
Event Title: Not Reported

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Citation Type: Other

Disposition: Not Reported Citation ID: 10001 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: 0 Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.215 A04 **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 10002 9/07/94 Issue Date: Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity

Number:

119563310

Completed

0

0

119563310

Standard Violated: 1910.215 B09 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 08001 Issue Date: 9/07/94 Abatement Date: 9/12/94

Original \$ Penalty: 0 Original Failure-to-Abate 0 Penalty:

Abatement Status:

0 Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

0

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

Environmental Data Resources, Inc. • 440 Wheelers Farms Road, Milford, CT 06461 • 1-800-352-0050

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

OSHA Inspection Activity

Number:

Standard Violated: 1910.303 E
Event Title: Not Reported

119563310

119563310

Citation Type: Other

Disposition: Not Reported
Citation ID: 10003
Issue Date: 9/07/94
Abatement Date: 9/12/94
Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.303 F
Event Title: Not Reported

Citation Type: Other

Disposition: Not Reported
Citation ID: 10004
Issue Date: 9/07/94
Abatement Date: 9/12/94
Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.303 G01 II
Event Title: Not Reported

119563310

Citation Type: Other

Disposition: Not Reported
Citation ID: 10005
Issue Date: 9/07/94
Abatement Date: 9/12/94
Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0

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MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Actual Failure-to-Abate

Penalty:

0

Penalty Contested: Not Reported

Hazardous Substance Involved:

Not Reported

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.305 B02 **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 10006 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

0 0 0

0

Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

Not Reported

Penalty Contested: Hazardous Substance

Involved:

Not Reported

OSHA Inspection Activity

Number:

119563310

1910.305 G01 III Standard Violated: **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 10007 Issue Date: 9/07/94 9/12/94 Abatement Date: Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate

Penalty:

0

0

0

Penalty Contested: Hazardous Substance Involved:

Not Reported Not Reported

OSHA Inspection Activity

Number:

119563310

Standard Violated:

Event Title:

1910.305 G02 III Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 10008 Issue Date: 9/07/94 Abatement Date: 9/12/94

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.305 J01 I **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 09001 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: 0
Original Failure-to-Abate Penalty:
Actual Penalty Amount: 0
Actual Failure-to-Abate 0

Actual Failure-to-Abate Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: N-01 119597383 **Event Title:** Not Reported Citation Type: Not Reported Disposition: Not Reported Citation ID: Not Reported Issue Date: Not Reported Abatement Date: Not Reported Abatement Status: Not Reported Original \$ Penalty: Not Reported Original Failure-to-Abate Not Reported Penalty:

Actual Penalty Amount: Not Reported Actual Failure-to-Abate Not Reported

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

....

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.022 A02 Event Title: Not Reported

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Citation Type: Serious Disposition: Not Reported Citation ID: 01001 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

0 **Actual Penalty Amount:** Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance

Involved:

Not Reported

0

0

OSHA Inspection Activity

Number:

119563310

Completed

Standard Violated: 1910.023 C01 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 02001 Issue Date: 9/07/94 Abatement Date: 9/12/94

Original \$ Penalty: Original Failure-to-Abate Penalty:

Abatement Status:

Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

0 0

0

0

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity

Number:

119563310

Standard Violated: 1910.037 K02 **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported 03001 Citation ID: Issue Date: 9/07/94 Abatement Date: 9/12/94

Abatement Status: Completed Original \$ Penalty: 0 0

Original Failure-to-Abate Penalty:

0 Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

0

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

OSHA Inspection Activity

119563310

Number:

1910.037 Q02 Standard Violated: **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 03002 Issue Date: 9/07/94 Abatement Date: 9/12/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

Actual Penalty Amount: 0

Actual Failure-to-Abate 0 Penalty: Penalty Contested:

Hazardous Substance Involved:

Not Reported Not Reported

119563310

0

0

OSHA Inspection Activity

Number:

Standard Violated: 1910.106 E02 II **Event Title:** Not Reported Citation Type: Serious

Disposition: Not Reported Citation ID: 04001 Issue Date: 9/07/94 Abatement Date: 9/24/94 Abatement Status: Completed

Original \$ Penalty: Original Failure-to-Abate

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Not Reported Penalty Contested: Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

119563310

0

0

0

Standard Violated: 1910.132 A **Event Title:** Not Reported Citation Type: Serious Disposition: Not Reported Citation ID: 05001

9/07/94 Issue Date: 9/24/94 Abatement Date: Completed Abatement Status:

Original Failure-to-Abate

Original \$ Penalty:

Penalty:

0 **Actual Penalty Amount:**

MARYLAND AVIATION ADMIN DEPT O, BOX 1701 WILSON POINT RD. BALTIMORE, MD 21220 (Continued)

Actual Failure-to-Abate Penalty:

0

Penalty Contested: Hazardous Substance Not Reported

Involved:

Not Reported

NAME 42

MARYLAND AVIATION ADMIN. 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220

EDR ID: 1010027527

FINDINGS

DETAILS

▼ FINDS: Facility Index System/Facility Registry System

FINDS:

Registry ID: 110028101391

Environmental Interest/Information System:

NAME 43

MARYLAND AVIATION ADMIN. 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220

EDR ID: N-MD0055085

FINDINGS

PCS is EPA's database system for managing wastewater discharges to surface bodies of...Full Description>> |

DETAILS

▼ PCS: Permit Compliance System

Permit Compliance System:

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 011890

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

COMPLIANCE Enf. action status: Penalty assessed: 000000 Penalty assessed by

judicial:

Not Reported

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Not Reported Enforcement status: Enf status desc: Not Reported

NPDES ID: MD0055085 EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: **INDUSTRIAL** Facility county: **BALTIMORE** Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT. MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

AIRPORTS, FLYING FIELDS & SER SIC code description:

Coordinates: +3917521 -07623020 River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported Permit issued: 030197 022802 Permit expires: Average design flow: .0001 Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

STANSBURY CR/FROG MORTAR CR Receiving waters:

Inspection date: 012392

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE QNCR qtr 4 status: Not Reported QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897 **COMPLIANCE** Enf. action status: Penalty assessed: 000000 Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported Telephone: Not Reported

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 012501

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by iudicial: Not Reported

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported

Enforcement status: Not Reported Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 020598

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by judicial: Not Reported

Cognizant official: Not Reported

Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Facility telephone: Not Reported

Owner type: **PUB**

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020 NA/UP CHESAPEAKE BAY River basin:

Permit type: Not Reported Permit issued: 030197 Permit expires: 022802 .0001 Average design flow: Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 020999

Inspection type: **COMPLIANCE SAMPLING**

STATE Inspector: QNCR qtr 4 status: Not Reported QNCR qtr 4 manual status: Not Reported

Enforement Information:

CONSENT DECREE Enf. action description:

Enf. action date: 080897 Enf. action status: **COMPLIANCE**

Penalty assessed: 000000 Penalty assessed by

judicial:

Not Reported

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported Enf status desc: Not Reported

NPDES ID: MD0055085 EPA ID: Not Reported

GLEN L. MARTIN STATE AIRPORT Facility name:

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

MARYLAND AVIATION ADMIN. Facility location:

INDUSTRIAL Facility type: Facility county: **BALTIMORE** Facility telephone: Not Reported

Owner type: **PUB**

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001

Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 021491

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000
Penalty assessed by Not Reported

judiciaĺ:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Rep

Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 022101

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Inspection date: 041797

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 041897

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judiciaĺ:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001

Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 042897

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897
Enf. action status: COMPLIANCE
Penalty assessed: 000000

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Penalty assessed by

judicial:

Not Reported

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 042997

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judiciaĺ:

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001

Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 043097

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official:
Not Reported
Telephone:
Not Reported
Address:
Not Reported
Enforcement status:
Not Reported
Enf status desc:
Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 043098

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE
Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.
BALTIMORE COUNTY

MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE

Facility telephone: Not Reported

Owner type: PUB

Facility location:

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

+3917521 -07623020 Coordinates: River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported 030197 Permit issued: Permit expires: 022802 Average design flow: .0001 Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

051388 Inspection date:

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

STATE Inspector: QNCR gtr 4 status: Not Reported QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897 **COMPLIANCE** Enf. action status: Penalty assessed: 000000 Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported Not Reported Enf status desc:

NPDES ID: MD0055085 EPA ID: Not Reported

GLEN L. MARTIN STATE AIRPORT Facility name:

Facility address: 701 WILSON POINT BLVD. **BALTIMORE COUNTY**

Facility location: MARYLAND AVIATION ADMIN.

Facility type: **INDUSTRIAL** Facility county: **BALTIMORE** Facility telephone: Not Reported

Owner type: **PUB**

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 052397

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judiciaĺ:

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Average design flow: .0001 Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 062499

COMPLIANCE EVAL (NON-SAMPLING) Inspection type:

Inspector: STATE QNCR qtr 4 status: Not Reported QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897 Enf. action status: **COMPLIANCE** Penalty assessed: 000000 Penalty assessed by judicial: Not Reported

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported Enf status desc: Not Reported

NPDES ID: MD0055085 EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: **INDUSTRIAL** Facility county: **BALTIMORE** Facility telephone: Not Reported

PUB Owner type:

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

AIRPORTS, FLYING FIELDS & SER SIC code description:

Coordinates: +3917521 -07623020 River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported 030197 Permit issued: Permit expires: 022802 Average design flow: .0001 Pre treatment indicator: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Not Reported

Inspection date: 062989

HQ indian purpose spec:

COMPLIANCE EVAL (NON-SAMPLING) Inspection type:

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date:

Enf. action status:

COMPLIANCE

Penalty assessed:

Penalty assessed by

Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL
Facility county: BALTIMORE
Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK
Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 070287

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official:
Not Reported
Telephone:
Not Reported
Address:
Not Reported
Enforcement status:
Not Reported
Enf status desc:
Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 072099

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE
Penalty assessed: 000000

Penalty assessed by Not Reported

judiciaĺ:

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

NPDES ID: MD0055085
EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

Facility location: MARYLAND AVIATION ADMIN.

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 082889

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE

Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

MD0055085 NPDES ID: EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

MARYLAND AVIATION ADMIN. Facility location:

Facility type: **INDUSTRIAL** Facility county: **BALTIMORE** Facility telephone: Not Reported

Owner type: **PUB**

P.O. BOX 8766 Mailing address:

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

AIRPORTS, FLYING FIELDS & SER SIC code description:

Coordinates: +3917521 -07623020 River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported 030197 Permit issued: 022802 Permit expires: Average design flow: .0001

Pre treatment indicator: Not Reported HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 090895

COMPLIANCE EVAL (NON-SAMPLING) Inspection type:

Inspector: STATE QNCR qtr 4 status: Not Reported QNCR gtr 4 manual status: Not Reported

Enforement Information:

Enf. action description: CONSENT DECREE

080897 Enf. action date: Enf. action status: **COMPLIANCE** Penalty assessed: 000000 Penalty assessed by judicial: Not Reported

Cognizant official: Not Reported Telephone: Not Reported Address: Not Reported Enforcement status: Not Reported Enf status desc: Not Reported

NPDES ID: MD0055085 EPA ID: Not Reported

Facility name: GLEN L. MARTIN STATE AIRPORT

Facility address: 701 WILSON POINT BLVD.

BALTIMORE COUNTY

MARYLAND AVIATION ADMIN. Facility location:

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Facility type: INDUSTRIAL Facility county: BALTIMORE Facility telephone: Not Reported

Owner type: PUB

Mailing address: P.O. BOX 8766

BWI AIRPORT, MD 212400766

Contact name: AHMAD RAZIK Contact telephone: (410) 974-7287

Discharger: Minor SIC code: 4581

SIC code description: AIRPORTS, FLYING FIELDS & SER

Coordinates: +3917521 -07623020
River basin: NA/UP CHESAPEAKE BAY

Permit type: Not Reported
Permit issued: 030197
Permit expires: 022802
Average design flow: .0001
Pre treatment indicator: Not Reported
HQ indian purpose spec: Not Reported

Receiving waters: STANSBURY CR/FROG MORTAR CR

Inspection date: 110389

Inspection type: COMPLIANCE EVAL (NON-SAMPLING)

Not Reported

Inspector: STATE

QNCR qtr 4 status: Not Reported

QNCR qtr 4 manual status:

Enforement Information:

Enf. action description: CONSENT DECREE

Enf. action date: 080897

Enf. action status: COMPLIANCE
Penalty assessed: 000000

Penalty assessed by Not Reported

judicial:

Not Poportos

Cognizant official: Not Reported
Telephone: Not Reported
Address: Not Reported
Enforcement status: Not Reported
Enf status desc: Not Reported

Listing of Inactive PCS Permits:

NPDES ID: MD0055085 EPA ID: 600144375

Facility name: MARYLAND AVIATION ADMIN.
Facility address: 701 WILSON POINT BLVD.
MIDDLE RIVER, MD 21220

Facility location:

Facility type:

Facility county:

Not Reported

MARYLAND AVIATION ADMIN., 701 WILSON POINT BLVD. MIDDLE RIVER, MD 21220 (Continued)

Inactive date: Not Reported
Mailing address: Not Reported
Contact name: Not Reported
Contact telephone: Not Reported

SIC code: 4581

SIC code description: Airports, Flying Fields, & Services

Coordinates: 39.297806 -76.383889

River basin:

Permit indicator:

Not Reported

Permit type:

Not Reported

Permit issued:

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

Not Reported

Permit expires:

02/28/02

FRS Facility Site Id:

Not Reported

Pretreat Prog Regd Ind

Not Reported

Desc:

State Water Body: 02060003

State Water Body Name: STANSBURY CR/FROG MORTAR CR

Date issued:
Retirement date:
Not Reported
Termination date:
Not Reported

NAME 44

MARYLAND AVIATION ADMINISTRATION 701 WILSON POINT ROAD MIDDLE RIVER, MD 21220

EDR ID: S108851000

FINDINGS

MANIFEST: Manifest Information Page 14

Hazardous waste manifest information....Full Description>> |

DETAILS

▼ MANIFEST: Manifest Information

PA MANIFEST:

Manifest Number: 000252684FLE Manifest Type: Not Reported Generator Epa Id: MDD980918973 Generator Date: 3/30/2007 0:00:00 Mailing Address: Not Reported Mailing City, St, Zip: Not Reported MARK WILLIAMS Contact Name: Contact Phone: 410-859-7448 TSD Epa Id: PAD067098822 TSD Date: Not Reported TSD Facility Name: CYCLE CHEM INC TSD Facility Address: 550 INDUSTRIAL DRIVE

TSD Facility City: LEWISBERRY

TSD Facility State: PA

Facility Telephone: Not Reported

Page Number: 1
Line Number: 2
Waste Number: NONE
Container Number: 1
Container Type: DM
Waste Quantity: 200.00
Unit: P

Handling Code: Not Reported
Tsp Epa Id: Not Reported
Date Tsp Sig: Not Reported

Manifest Number: 000252684FLE Manifest Type: Not Reported Generator Epa Id: MDD980918973 Generator Date: 3/30/2007 0:00:00 Mailing Address: Not Reported Mailing City, St, Zip: Not Reported Contact Name: MARK WILLIAMS Contact Phone: 410-859-7448 TSD Epa Id: PAD067098822 TSD Date: Not Reported

MARYLAND AVIATION ADMINISTRATION, 701 WILSON POINT ROAD MIDDLE RIVER, MD 21220 (Continued)

TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE

TSD Facility City: LEWISBERRY

TSD Facility State: PA

Facility Telephone: Not Reported

 Page Number:
 1

 Line Number:
 1

 Waste Number:
 D009

 Container Number:
 1

 Container Type:
 DM

 Waste Quantity:
 400.00

 Unit:
 P

Handling Code: Not Reported
Tsp Epa Id: Not Reported
Date Tsp Sig: Not Reported

Manifest Number: 000252684FLE Manifest Type: Not Reported Generator Epa Id: MDD980918973 Generator Date: 3/30/2007 0:00:00 Mailing Address: Not Reported Mailing City, St, Zip: Not Reported Contact Name: MARK WILLIAMS Contact Phone: 410-859-7448 TSD Epa Id: PAD067098822 TSD Date: Not Reported TSD Facility Name: CYCLE CHEM INC TSD Facility Address: 550 INDUSTRIAL DRIVE

TSD Facility City: LEWISBERRY

TSD Facility State: PA

Facility Telephone: Not Reported

 Page Number:
 1

 Line Number:
 3

 Waste Number:
 NONE

 Container Number:
 3

 Container Type:
 DM

 Waste Quantity:
 150.00

 Unit:
 G

Handling Code: Not Reported
Tsp Epa Id: Not Reported
Date Tsp Sig: Not Reported

Manifest Number: 000252684FLE Manifest Type: Not Reported MDD980918973 Generator Epa Id: Generator Date: 3/30/2007 0:00:00 Mailing Address: Not Reported Mailing City, St, Zip: Not Reported Contact Name: MARK WILLIAMS Contact Phone: 410-859-7448 TSD Epa Id: PAD067098822

MARYLAND AVIATION ADMINISTRATION, 701 WILSON POINT ROAD MIDDLE RIVER, MD 21220 (Continued)

TSD Date: Not Reported
TSD Facility Name: CYCLE CHEM INC
TSD Facility Address: 550 INDUSTRIAL DRIVE

TSD Facility City: LEWISBERRY

TSD Facility State: PA

Facility Telephone: Not Reported

Page Number: 1
Line Number: 4
Waste Number: NONE
Container Number: 2
Container Type: DM
Waste Quantity: 100.00
Unit: G

Handling Code: Not Reported
Tsp Epa Id: Not Reported
Date Tsp Sig: Not Reported

Manifest Number: 003301817JJK Manifest Type: Not Reported Generator Epa Id: MDD980918973 Generator Date: 6/14/2007 0:00:00 Mailing Address: Not Reported Mailing City, St, Zip: Not Reported Contact Name: MARK WILLIAMS Contact Phone: 410-859-7448 TSD Epa Id: PAD067098822 TSD Date: Not Reported TSD Facility Name: CYCLE CHEM INC TSD Facility Address: 550 INDUSTRIAL DRIVE

TSD Facility City: LEWISBERRY

TSD Facility State: PA

Facility Telephone: Not Reported

 Page Number:
 1

 Line Number:
 1

 Waste Number:
 D009

 Container Number:
 1

 Container Type:
 DM

 Waste Quantity:
 110.00

 Unit:
 P

Handling Code: Not Reported
Tsp Epa Id: Not Reported
Date Tsp Sig: Not Reported

NAME 45

MARYLAND AVIATION ADMINISTRATI MARTIN STATE AIRPORT, BOX 1, W MIDDLE RIVER, MD 21220

EDR ID: O-104367800

FINDINGS

DETAILS

▼ OSHA: Occupational Safety and Health Administration

OSHA INSPECTIONS DETAILS:

OSHA Inspection Activity 104367800

Number:

Esablishment Name: MARYLAND AVIATION ADMINISTRATI
Esablishment Address: MARTIN STATE AIRPORT, BOX 1, W

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: 5/01/90 Total Inspection Time: Not Reported Unionized: NONUNION

OSHA Inspection Activity

Number:

104367800

Esablishment Name: Not Reported
Esablishment Address: Not Reported
Esablishment County: Not Reported

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported 0352460-S Inspection Report ID: Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity

Number:

104367800

Esablishment Name: MARYLAND AVIATION ADMINISTRATI
Esablishment Address: MARTIN STATE AIRPORT, BOX 1, W

MARYLAND AVIATION ADMINISTRATI, MARTIN STATE AIRPORT, BOX 1, W MIDDLE RIVER, MD 21220 (Continued)

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Safety Officer Inspector Title: Case Completed Date: 5/01/90 **Total Inspection Time:** Not Reported NONUNION Unionized:

OSHA Inspection Activity Number:

Esablishment Name: Not Reported Esablishment Address: Not Reported **Esablishment County:** Not Reported

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

104367800

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity

Number:

104367800

Esablishment Name: MARYLAND AVIATION ADMINISTRATI MARTIN STATE AIRPORT, BOX 1, W **Esablishment Address:**

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: 5/01/90 **Total Inspection Time:** Not Reported NONUNION Unionized:

OSHA Inspection Activity

Number:

104367800

Esablishment Name: Not Reported **Esablishment Address:** Not Reported **Esablishment County:** Not Reported

AIRPORTS, FLYING FIELDS, AND SERVICES (1987) Primary SIC:

MARYLAND AVIATION ADMINISTRATI, MARTIN STATE AIRPORT, BOX 1, W MIDDLE RIVER, MD 21220 (Continued)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Safety Officer Inspector Title: Case Completed Date: Not Reported **Total Inspection Time:** Not Reported Unionized: Not Reported

OSHA VIOLATIONS DETAILS:

OSHA Inspection Activity

Number:

104367800

1910.157 E 3 Standard Violated: **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 01001 Issue Date: 4/04/90 Abatement Date: 4/15/90 Not Reported Abatement Status:

Original \$ Penalty: 0 Original Failure-to-Abate 0 Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity

Number:

104367800 1910.303 F

Standard Violated: **Event Title:** Not Reported Citation Type: Other

Disposition: Not Reported Citation ID: 01002 Issue Date: 4/04/90 Abatement Date: 4/07/90 Abatement Status: Not Reported

Original \$ Penalty: 0 Original Failure-to-Abate 0 Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

104367800

Standard Violated: 1910.157 E 3

MARYLAND AVIATION ADMINISTRATI, MARTIN STATE AIRPORT, BOX 1, W MIDDLE RIVER, MD 21220 (Continued)

Event Title: Not Reported Citation Type: Other

Disposition: Not Reported

Citation ID: 01001 Issue Date: 4/04/90 4/15/90 Abatement Date: Abatement Status: Not Reported

0

0

104367800

Original \$ Penalty: Original Failure-to-Abate

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity

Standard Violated: 1910.303 F **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported 01002 Citation ID: Issue Date: 4/04/90 Abatement Date: 4/07/90 Abatement Status: Not Reported

Original \$ Penalty: 0 Original Failure-to-Abate 0

Actual Penalty Amount:

Actual Failure-to-Abate

Penalty:

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

Citation Type:

104367800

Other

0

0

Standard Violated: 1910.157 E 3 **Event Title:** Not Reported

Disposition: Not Reported

Citation ID: 01001 Issue Date: 4/04/90 Abatement Date: 4/15/90 Abatement Status: Not Reported

Original \$ Penalty: 0 Original Failure-to-Abate 0 Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported

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MARYLAND AVIATION ADMINISTRATI, MARTIN STATE AIRPORT, BOX 1, W MIDDLE RIVER, MD 21220 (Continued)

Hazardous Substance

Involved:

Not Reported

OSHA Inspection Activity

104367800

Number:

Standard Violated: 1910.303 F **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 01002 Issue Date: 4/04/90 Abatement Date: 4/07/90 Abatement Status: Not Reported

0

0

104367800

Original \$ Penalty: Original Failure-to-Abate

Penalty:

0 Actual Penalty Amount: Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported

Involved:

OSHA Inspection Activity

Number:

Standard Violated: 1910.157 E 3 **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 01001 Issue Date: 4/04/90 Abatement Date: 4/15/90 Abatement Status: Not Reported

Original \$ Penalty: Original Failure-to-Abate

Penalty:

0 Actual Penalty Amount: 0

Actual Failure-to-Abate Penalty:

Penalty Contested: Hazardous Substance

Not Reported Not Reported

0

0

OSHA Inspection Activity

Number:

Involved:

104367800

Standard Violated: 1910.303 F **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 01002 Issue Date: 4/04/90 Abatement Date: 4/07/90 Abatement Status: Not Reported

Original \$ Penalty: 0

MARYLAND AVIATION ADMINISTRATI, MARTIN STATE AIRPORT, BOX 1, W MIDDLE RIVER, MD 21220 (Continued)

Original Failure-to-Abate

Penalty:

0 0

Actual Penalty Amount: Actual Failure-to-Abate

Penalty:

0

0

0

Penalty Contested: Hazardous Substance

Involved:

Not Reported Not Reported

OSHA Inspection Activity

Number:

104367800

Standard Violated: 1910.157 E 3 **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported Citation ID: 01001 4/04/90 Issue Date: Abatement Date: 4/15/90 Abatement Status: Not Reported

Original \$ Penalty: Original Failure-to-Abate

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity Number:

104367800

Standard Violated: 1910.303 F **Event Title:** Not Reported Citation Type: Other

Disposition: Not Reported Citation ID: 01002 Issue Date: 4/04/90 4/07/90 Abatement Date: Abatement Status: Not Reported

Original \$ Penalty: Original Failure-to-Abate 0 Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate

Penalty:

0

Penalty Contested: Not Reported Hazardous Substance Not Reported Involved:

OSHA Inspection Activity

Number:

104367800

1910.157 E 3 Standard Violated: **Event Title:** Not Reported

Citation Type: Other

Disposition: Not Reported

MARYLAND AVIATION ADMINISTRATI, MARTIN STATE AIRPORT, BOX 1, W MIDDLE RIVER, MD 21220 (Continued)

01001 Citation ID: Issue Date: 4/04/90 Abatement Date: 4/15/90 Abatement Status: Not Reported

Original \$ Penalty: Original Failure-to-Abate 0

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Hazardous Substance

Involved:

Not Reported Not Reported

OSHA Inspection Activity Number:

Standard Violated: **Event Title:**

1910.303 F Not Reported

104367800

Citation Type: Other

Disposition: Not Reported Citation ID: 01002 Issue Date: 4/04/90 Abatement Date: 4/07/90 Abatement Status: Not Reported

Original \$ Penalty: Original Failure-to-Abate

Penalty:

Actual Penalty Amount: 0 Actual Failure-to-Abate 0

Penalty:

Penalty Contested: Not Reported Hazardous Substance

Involved:

Not Reported

0

0

NAME 46

MARYLAND AVIATION ADMINISTRATI MARTIN STATE AIRPORT, WILSON P MIDDLE RIVER, MD 21220

EDR ID: O-104367966

FINDINGS

OSHA: Occupational Safety and Health Administration ______Page 156

Specific inspection, violation and fatality/catastrophe information regarding inspec...Full Description>> |

DETAILS

▼ OSHA: Occupational Safety and Health Administration

OSHA INSPECTIONS DETAILS:

OSHA Inspection Activity 104367966

Number:

Esablishment Name: Not Reported
Esablishment Address: Not Reported
Esablishment County: Not Reported

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity 104367966

Number:

Esablishment Name: MARYLAND AVIATION ADMINISTRATI
Esablishment Address: MARTIN STATE AIRPORT, WILSON P

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported 0352460-S Inspection Report ID: Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: 9/04/90 Total Inspection Time: Not Reported Unionized: NONUNION

OSHA Inspection Activity

Number:

104367966

Esablishment Name: Not Reported Esablishment Address: Not Reported

MARYLAND AVIATION ADMINISTRATI, MARTIN STATE AIRPORT, WILSON P MIDDLE RIVER, MD 21220 (Continued)

Esablishment County: Not Reported

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported 0352460-S Inspection Report ID: Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity 104367966

Number:

Esablishment Name: MARYLAND AVIATION ADMINISTRATI
Esablishment Address: MARTIN STATE AIRPORT, WILSON P

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Not Reported Total Empoyees: 0352460-S Inspection Report ID: Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: 9/04/90 Total Inspection Time: Not Reported Unionized: NONUNION

OSHA Inspection Activity

Number:

104367966

Esablishment Name: MARYLAND AVIATION ADMINISTRATI
Esablishment Address: MARTIN STATE AIRPORT, WILSON P

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: 9211

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer 9/04/90 Case Completed Date: **Total Inspection Time:** Not Reported Unionized: NONUNION

OSHA Inspection Activity

Number:

104367966

Esablishment Name: Not Reported
Esablishment Address: Not Reported
Esablishment County: Not Reported

Primary SIC: 9211

MARYLAND AVIATION ADMINISTRATI, MARTIN STATE AIRPORT, WILSON P MIDDLE RIVER, MD 21220 (Continued)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Not Reported Case Completed Date: Total Inspection Time: Not Reported Unionized: Not Reported

NAME 47

MARYLAND AVIATION ADMINISTRATI WILSON POINT ROAD, MARTIN STAT MIDDLE RIVER, MD 21220

EDR ID: O-104367859

FINDINGS

DETAILS

▼ OSHA: Occupational Safety and Health Administration

OSHA INSPECTIONS DETAILS:

OSHA Inspection Activity 104367859

Number:

Esablishment Name: MARYLAND AVIATION ADMINISTRATI
Esablishment Address: WILSON POINT ROAD, MARTIN STAT

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer 9/24/90 Case Completed Date: Total Inspection Time: Not Reported Unionized: NONUNION

OSHA Inspection Activity

Number:

104367859

Esablishment Name: Not Reported
Esablishment Address: Not Reported
Esablishment County: Not Reported

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported 0352460-S Inspection Report ID: Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity

Number:

104367859

Esablishment Name: MARYLAND AVIATION ADMINISTRATI
Esablishment Address: WILSON POINT ROAD, MARTIN STAT

MARYLAND AVIATION ADMINISTRATI, WILSON POINT ROAD, MARTIN STAT MIDDLE RIVER, MD 21220 (Continued)

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Safety Officer Inspector Title: Case Completed Date: 9/24/90 Total Inspection Time: Not Reported NONUNION Unionized:

OSHA Inspection Activity Number:

Esablishment Name: Not Reported Esablishment Address: Not Reported **Esablishment County:** Not Reported

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

104367859

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: Not Reported Total Inspection Time: Not Reported Unionized: Not Reported

OSHA Inspection Activity

Number:

104367859

MARYLAND AVIATION ADMINISTRATI Esablishment Name: **Esablishment Address:** WILSON POINT ROAD, MARTIN STAT

MIDDLE RIVER, MD 21220

Esablishment County: BALTIMORE

Primary SIC: AIRPORTS, FLYING FIELDS, AND SERVICES (1987)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Case Completed Date: 9/24/90 **Total Inspection Time:** Not Reported NONUNION Unionized:

OSHA Inspection Activity

Number:

104367859

Esablishment Name: Not Reported **Esablishment Address:** Not Reported **Esablishment County:** Not Reported

AIRPORTS, FLYING FIELDS, AND SERVICES (1987) Primary SIC:

MARYLAND AVIATION ADMINISTRATI, WILSON POINT ROAD, MARTIN STAT MIDDLE RIVER, MD 21220 (Continued)

Secondary SIC: Not Reported Employees at Site: Not Reported Total Empoyees: Not Reported Inspection Report ID: 0352460-S Lost Workday Injury Rate: Not Reported Inspector Title: Safety Officer Not Reported Case Completed Date: Total Inspection Time: Not Reported Unionized: Not Reported

DATABASE DESCRIPTIONS

FINANCIAL ASSURANCE: Financial Assurance Information Listing

Source: Date of Government Version: 01/01/2007
Telephone: Database Release Frequency: Varies

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Source: EPA Date of Government Version: 06/23/2009
Telephone: 703-412-9810 Database Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Source: Environmental Protection Agency
Telephone: 703-308-0035
Date of Government Version: 11/12/2008
Database Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Source: Environmental Protection Agency
Telephone: 703-308-0035
Date of Government Version: 11/12/2008
Database Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Source: Environmental Protection Agency

Date of Government Version: 11/12/2008

Telephone: 703-308-0035

Database Release Frequency: Varies

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180

Date of Government Version: 05/15/2009
Database Release Frequency: Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Source: EPA Date of Government Version: 07/23/2009
Telephone: Database Release Frequency: Quarterly

DATABASE DESCRIPTIONS

HWS: Notice of Potential Hazardous Waste Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Source: Department of the Environment Date of Government Version: 08/01/2006
Telephone: 410-537-3000 Database Release Frequency: Semi-Annually

MD OCPCASES: Oil Control Program Cases

Cases monitored by the Oil Control Program. these cases can be leaking underground storage tanks and other belowground releases,

leaking aboveground storage tanks, spills and inspections.

Source: Department of Environment

Date of Government Version: 10/13/2009

Telephone: 410-537-3433

Database Release Frequency: Semi-Annually

HIST LUST: Recovery Sites

In 1999, the Department of the Environment stopped adding new sites to its Recovery Sites Database. Current leaking underground

storage tank information maybe found in the OCPCASES database.

Source: Department of the Environment Date of Government Version: 03/01/1999

Telephone: 410-537-3433 Database Release Frequency: No Update Planned

UST: Registered Underground Storage Tank List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state

program.

Source: Department of the Environment Date of Government Version: 08/06/2009
Telephone: 410-537-3433 Database Release Frequency: Varies

HIST UST: Historical UST Registered Database

In 1997 the Department of the Environment sent out registration forms to all the owner's listed in the UST database. Once they got the registration forms back they entered the information into a new UST database we call this database UST. Because not all owners returned their forms, we kept the old UST database and labeled it HIST UST so that we would not be missing any past UST records.

This listing is no longer updated or maintained by the agency. It is current through November 1996.

Source: Department of Environment Date of Government Version: 11/21/1996

Telephone: 410-537-3433 Database Release Frequency: No Update Planned

AST: Permitted Aboveground Storage Tanks Registered Aboveground Storage Tanks.

Source: Department of The Environment

Date of Government Version: 08/17/2009

Telephone: 410-537-3000

Database Release Frequency: Quarterly

MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Source: Department of Environmental Conservation Date of Government Version: 07/28/2009
Telephone: 518-402-8651 Database Release Frequency: Annually

MANIFEST: Manifest Information

Hazardous waste manifest information.

Source: Department of Environmental Protection Date of Government Version: 12/31/2007 Telephone: Database Release Frequency: Annually

ENG CONTROLS: Engineering Controls Site listing

Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for

regulated substances to enter environmental media or effect human health.

Source: Department of the Environment Date of Government Version: 11/10/2008
Telephone: 410-537-3422 Database Release Frequency: Varies

DATABASE DESCRIPTIONS

PCS: Permit Compliance System

PCS is EPA's database system for managing wastewater discharges to surface bodies of water as part of the National Pollutant Discharge Elimination System under the Clean Water Act. Facility data, discharge monitoring report information and compliance/enforcement activities are included in the database. To maintain currency, EDR contacts the Agency on a quarterly basis.

Source: EPA/Office of Water Date of Government Version: 12/12/2007
Telephone: 202-564-4099 Database Release Frequency: Semi-Annually

OSHA: Occupational Safety and Health Administration

Specific inspection, violation and fatality/catastrophe information regarding inspections of interest.

Source: Department of Labor

Date of Government Version: 12/31/2008

Telephone: 202-693-1700

Database Release Frequency: Annually

AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
General plant level, plant air program, air program pollutant and plant action data.

Source: EPA Date of Government Version: 08/18/2009
Telephone: 800-367-1044 Database Release Frequency: Annually

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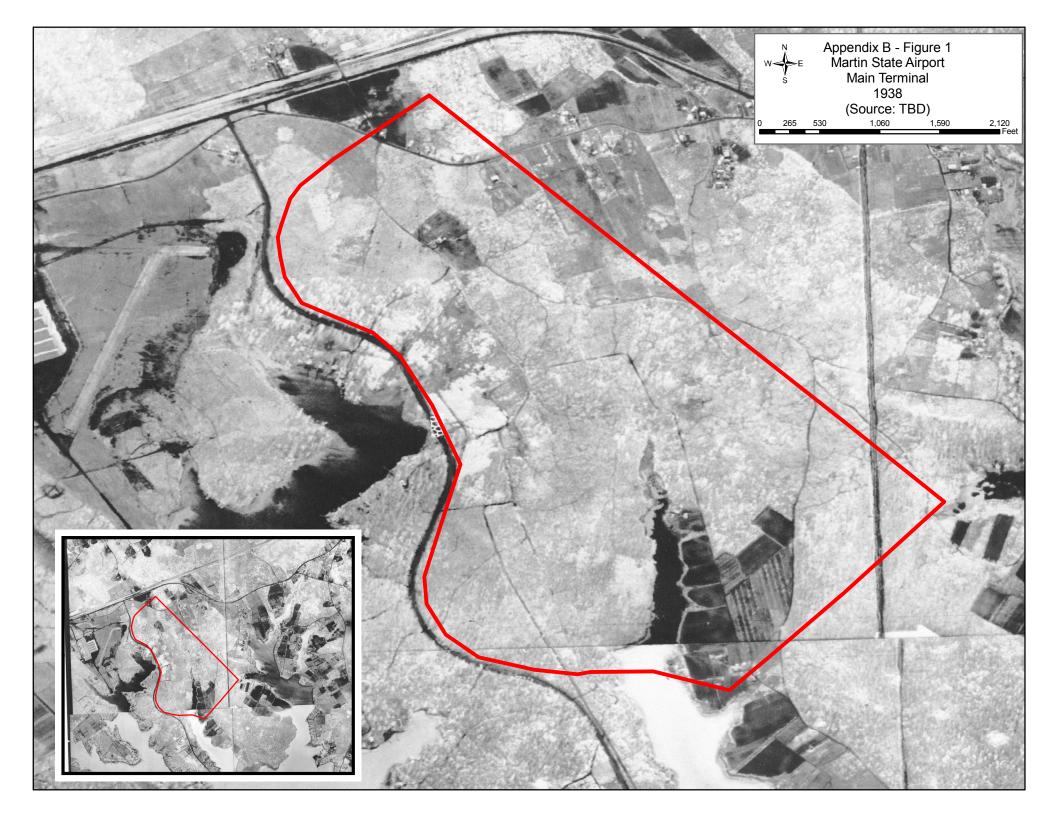
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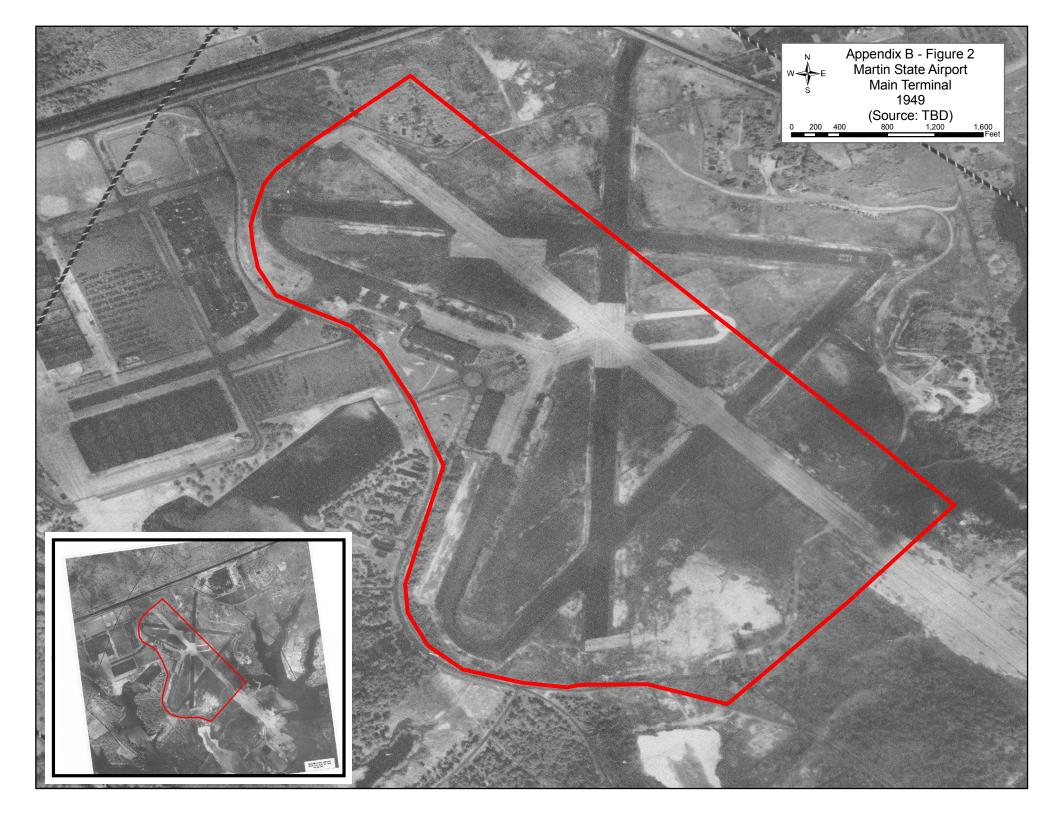
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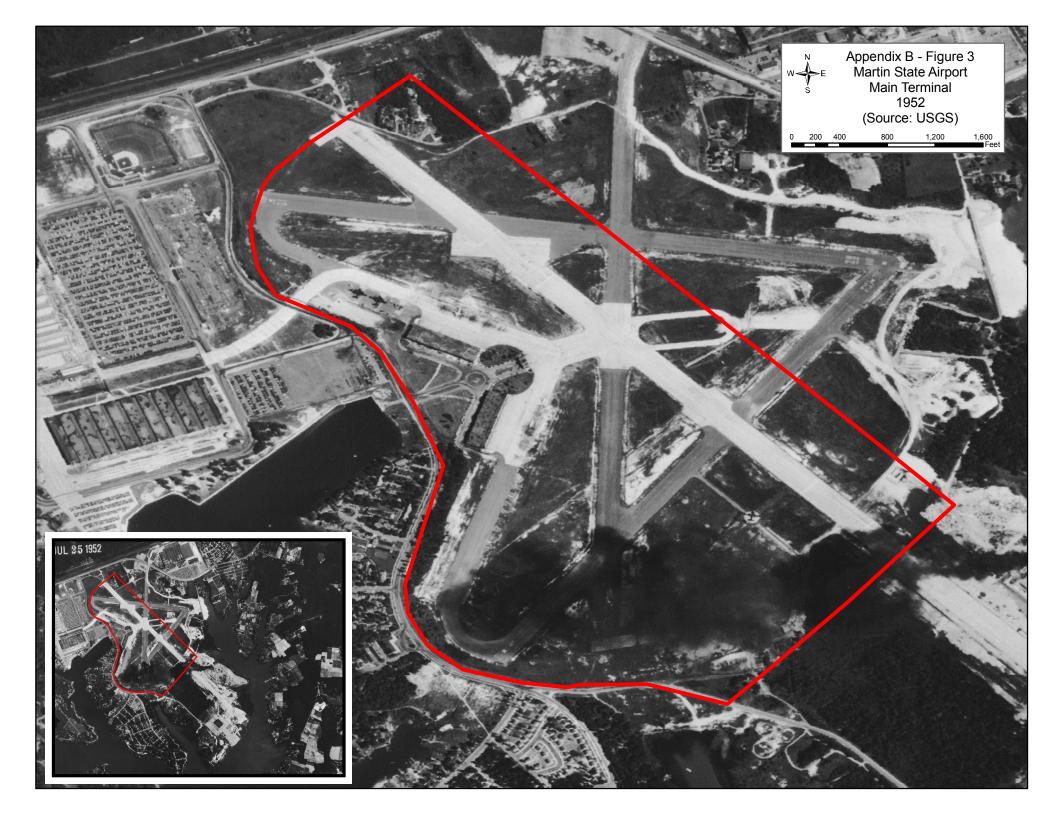
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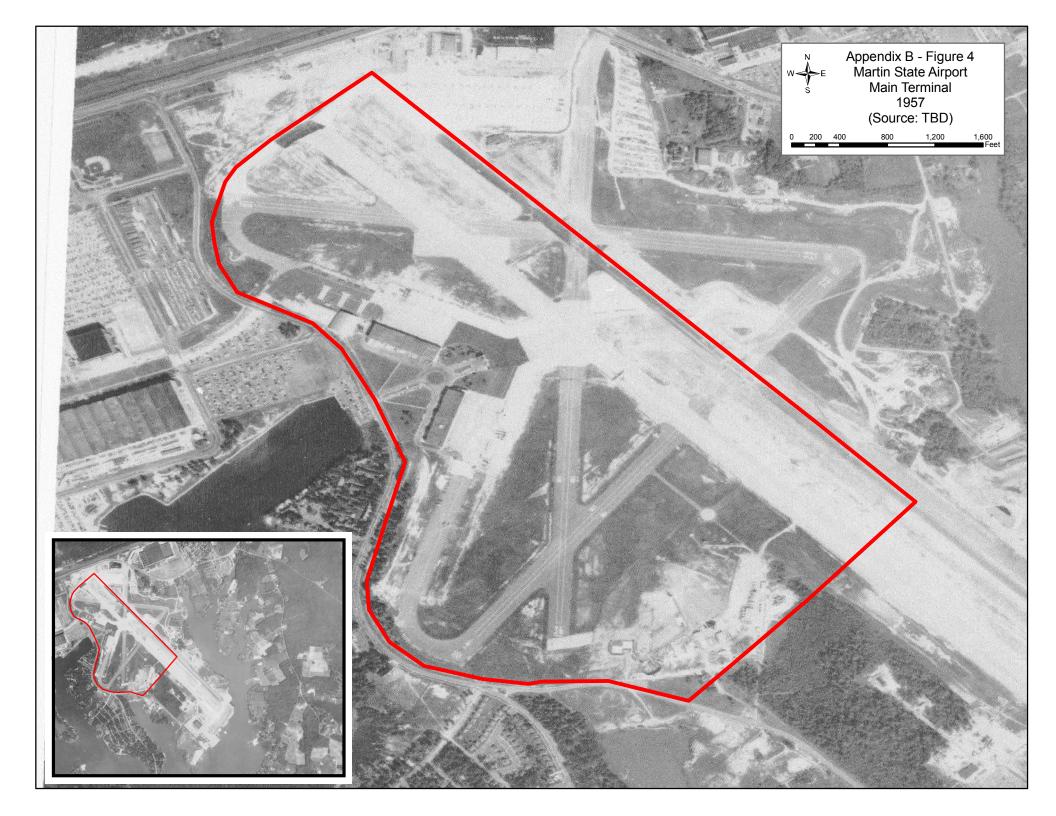
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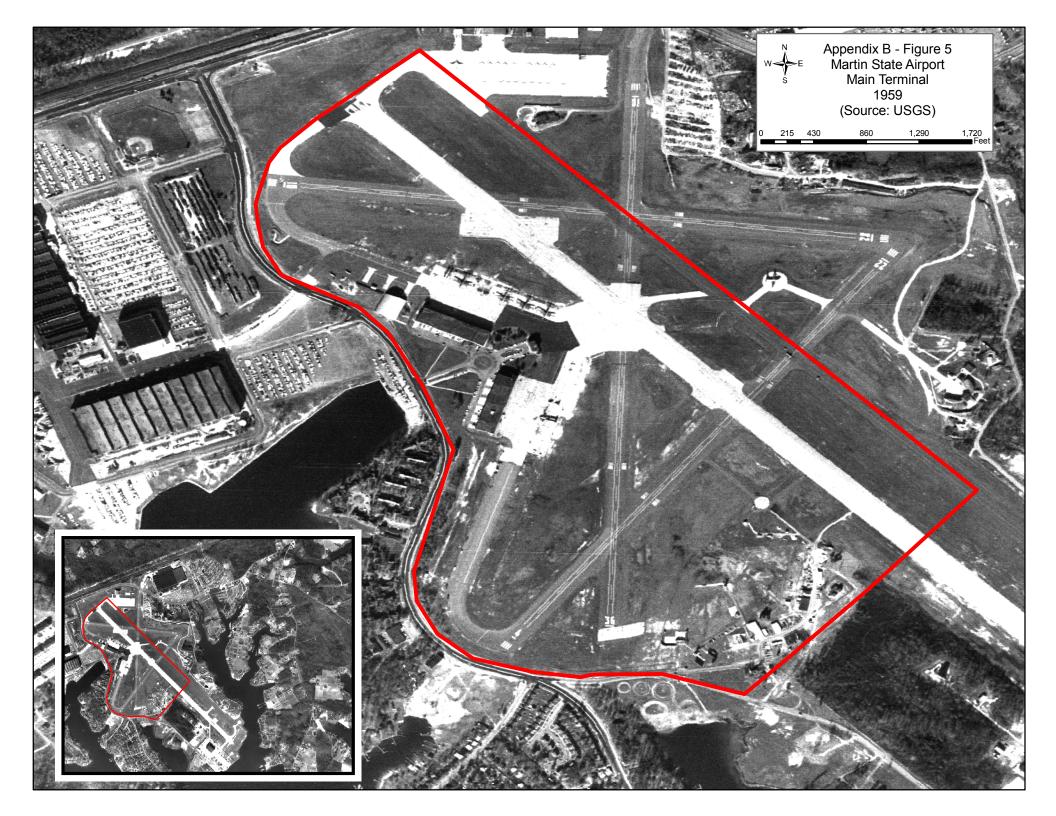
APPENDIX B — HISTORICAL AERIAL PHOTOGRAPHS

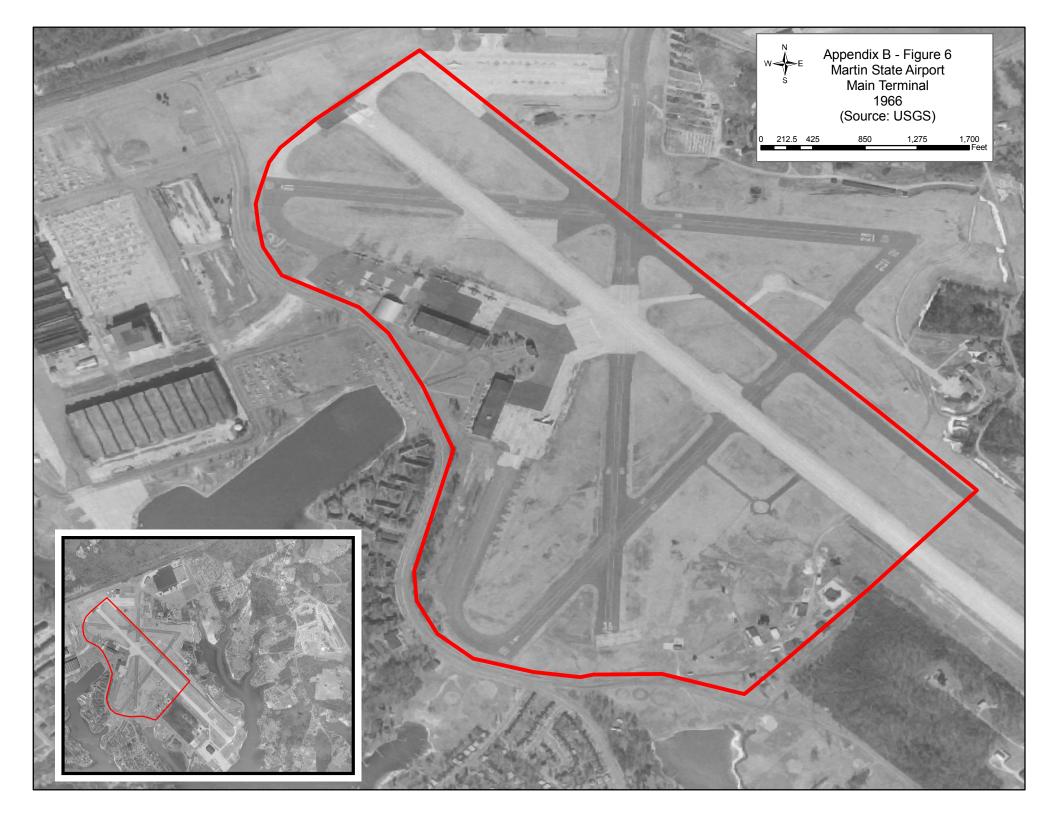


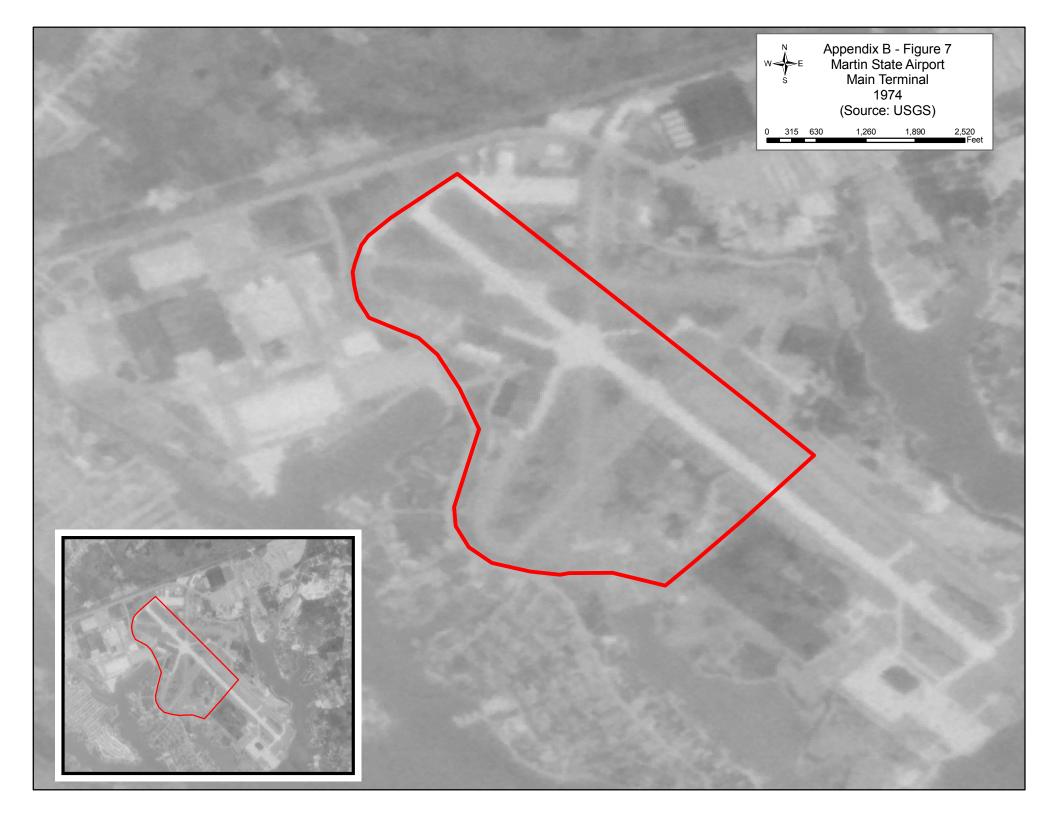


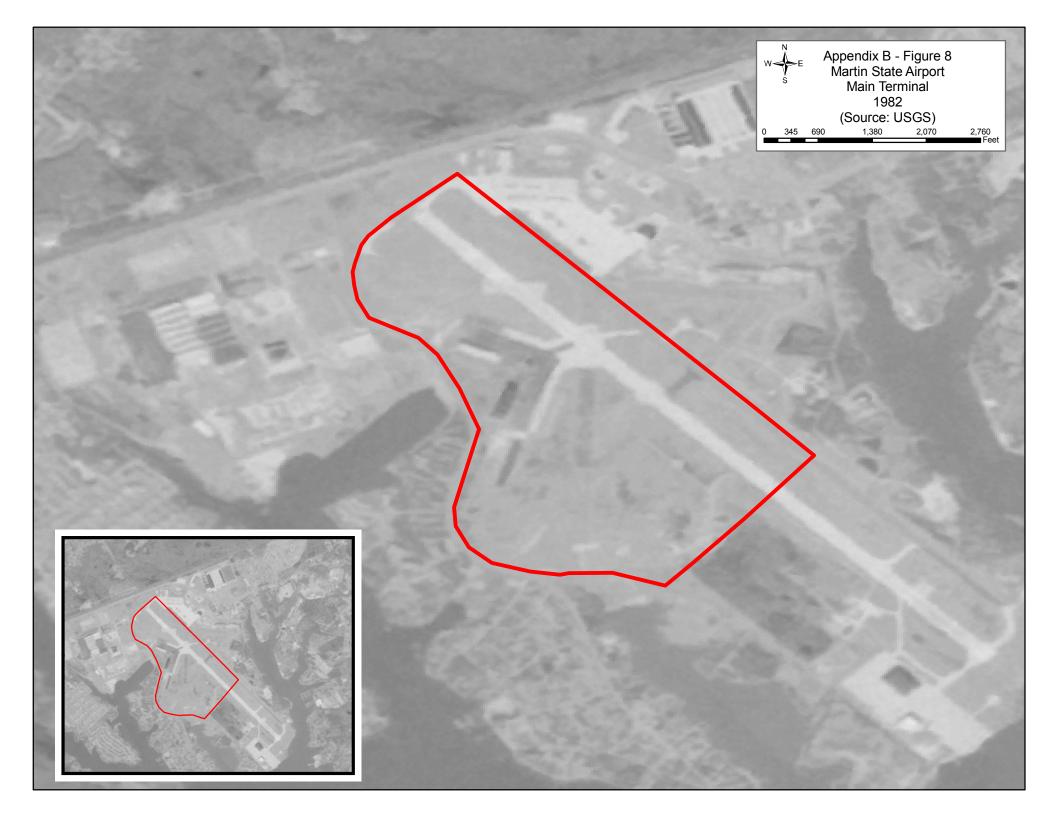


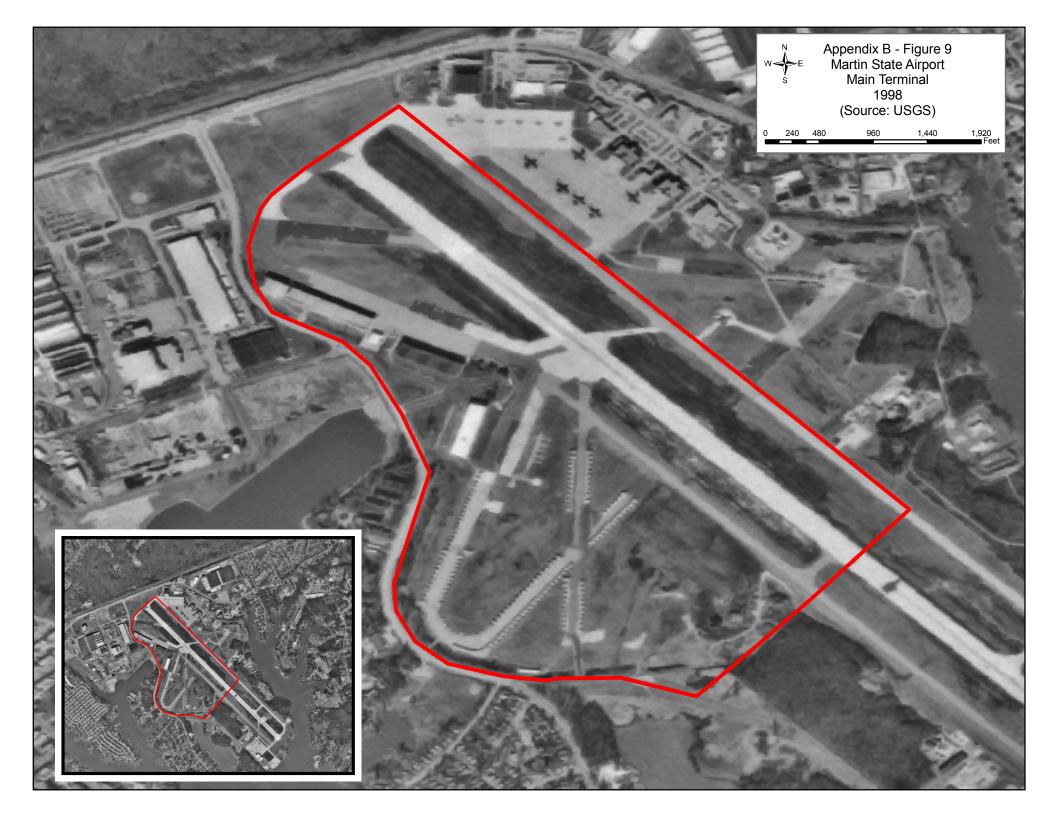












APPENDIX C — FOIA AND PIA RECORDS



AIK-09-0372 September 9, 2009

U.S. Environmental Protection Agency Region III 1650 Arch Street (3PA00) Philadelphia, PA 19103

Attention: Richard Van Holt (gottesman.larry@epa.gov)

Re: Request for Information Concerning Three Former Lockheed Martin Locations In

Middle River, Maryland, 21220 (Request #: 03-RIN-01146-09)

Dear Mr. Van Holt:

This is a request under the Freedom of Information Act 5 U.S.C.552. Tetra Tech has been contracted by Lockheed Martin to review available records regarding past hazardous substance usage, waste generation, and releases at three sites in Middle River, Maryland, near Baltimore. The Lockheed Martin sites we are researching may be referenced in your records under multiple databases. Therefore, we have provided as many record identifiers as currently available.

The first site of interest is located at 2800 Eastern Boulevard in Middle River, Maryland, 21220. This site is approximately 50 acres in size and was previously known as the Glen L. Martin Plant No. 2. The site was used for aircraft manufacturing at various times since the 1940s. The site may also be known as the Lockheed Martin Middle River Depot, General Services Administration (GSA) Middle River Depot, the GSA Facility Middle River, GSA Federal Depot, Naval Reserve Industrial Plant, or the AA Main Building.

The second site of interest is located at 2701 Eastern Boulevard in Middle River, Maryland, 21220. This site is east of the main runway for the Glenn L. Martin State Airport and is comprised of several structures. The site is currently the Maryland Air National Guard facility. The site may also be known as the Martin State Airport-Airwing or National Guard, Martin Airport. Two primary roads on the site are Mustang Drive and Hercules Lane.

The third site of interest is located at 701 Wilson Point Road in Middle River, Maryland, 21220. The site is the Main Terminal Complex of the Martin State Airport. The entrance road to the site is Glenn L. Martin Drive.

We are interested in obtaining records from EPA files and/or copies of documents related to all the above-referenced addresses, locations, buildings and tenants and would like to schedule an appointment for a file review at your earliest convenience.

If you have any questions concerning this request, please contact me at 803.641.4934, or via email at brian.cole@tetratech.com.

Sincerely,

Brian Cole

Environmental Scientist

cc: Amy Stattel, TtNUS File 112IC02372



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region III 1650 Arch Street (3PA00) Philadelphia, PA 19103

September 08, 2009

Mr. Brian Cole Tetra Tech 900 Trail Ridge Road Aiken, SC , 29803 United States

> Freedom of Information Act (FOIA), 5 U.S.C. 552 Request #: 03-RIN-01146-09

Dear Mr. Cole:

Thank you for your FOIA request dated September 03, 2009 and received in this office on September 08, 2009, for records related to:

2701 Eastern Blvd./701 Wilson Point Road/Eastern Blvd. Properties

The Agency has twenty (20) working days to respond to your request, except when you have agreed to an alternate due date or unusual circumstances exist that would require an extension of time under 5 U.S.C. 552 (a) (6) (B).

Please be advised that in accordance with the EPA's revised FOIA regulations (40 CFR 2.100, et. seq., effective Nov. 5, 2002), the fee schedule is as follows:

- Clerical staff time billed at \$4.00 per 15 minutes of search and/or review
- Professional staff time at \$7.00 per 15 minutes of search and/or review
- Managers' time billed at \$10.25 per 15 minutes of search and/or review
- No fees will be charged for services at or below \$14.00
- Assurance of payment of fees above \$25.00 will be obtained from the requester before commencing any work
- Advance payment of fees above \$250 may be required by the Agency before commencing any work

We hope to respond to you soon. In the interim, please contact us if you have any questions about your request. Please cite your FOIA request number in all communications. Sincerely,

Richard Van Holt Freedom of Information Officer



AIK-09-0370 September 9, 2009

Maryland Department of the Environment PIA Request Office 1800 Washington Blvd. Baltimore, MD 21230

Attention: Joane Mueller (jmueller@mde.state.md.us)

Re: Request for Information Concerning Three Former Lockheed Martin Locations In

Middle River, Maryland, 21220

Dear Ms. Mueller:

This is a request under the Public Information Act MD §§ 10-611 to 10-628. Tetra Tech has been contracted by Lockheed Martin to review available records regarding past hazardous substance usage, waste generation, and releases at three sites in Middle River, Maryland, near Baltimore. The Lockheed Martin sites we are researching may be referenced in your records under multiple databases. Therefore, we have provided as many record identifiers as currently available.

The first site of interest is located at 2800 Eastern Boulevard in Middle River, Maryland, 21220. This site is approximately 50 acres in size and was previously known as the Glen L. Martin Plant No. 2. The site was used for aircraft manufacturing at various times since the 1940s. The site may also be known as the Lockheed Martin Middle River Depot, General Services Administration (GSA) Middle River Depot, the GSA Facility Middle River, GSA Federal Depot, Naval Reserve Industrial Plant, or the AA Main Building.

The second site of interest is located at 2701 Eastern Boulevard in Middle River, Maryland, 21220. This site is east of the main runway for the Glenn L. Martin State Airport and is comprised of several structures. The site is currently the Maryland Air National Guard facility. The site may also be known as the Martin State Airport-Airwing or National Guard, Martin Airport. Two primary roads on the site are Mustang Drive and Hercules Lane.

The third site of interest is located at 701 Wilson Point Road in Middle River, Maryland, 21220. The site is the Main Terminal Complex of the Martin State Airport. The entrance road to the site is Glenn L. Martin Drive.

We are interested in obtaining records from MDE files and/or copies of documents related to all the above-referenced addresses, locations, buildings and tenants and would like to schedule an appointment for a file review at your earliest convenience.

If you have any questions concerning this request, please contact me at 803.641.4934, or via email at brian.cole@tetratech.com.

Sincerely,

Brian Cole

Environmental Scientist

cc: Amy Stattel, TtNUS File 112IC02372



MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore, Maryland 21230 410-537-3000 • 1-800-633-6101 • http://www.mde.state.md.us

Martin O'Malley Governor Shari T. Wilson Secretary

September 10, 2009

Robert M. Summers, Ph.D. Deputy Secretary

Anthony G. Brown Lieutenant Governor

Mr. Brian Cole Tetra Tech 900 Trail Ridge Road Aiken SC 29803

RE:

Tracking Number: 2009-43118

Request Received September 10, 2009

MULTI

Lockheed

Dear Mr. Cole:

The Maryland Department of the Environment (MDE) received your recent request for information under the Public Information Act (PIA).

Your request has been assigned the tracking number listed above. Please use this number in all communications referring to this request. Your request has been reviewed and distributed to all appropriate MDE programs. After all programs have completed the search, you will be notified by mail as to whether or not pertinent records exist. If files exist, the notification letter will contain instructions for reviewing the records. Only after you schedule an appointment to review files will the requested files be gathered in preparation for your review.

There may be fees associated with the search whether or not files are located. The PIA fees are limited to standard charges for direct document search, review, duplication, and postage. The first two hours of search are free of charge. If your request did not indicate a willingness to pay fees, you will be notified only if the fees are likely to exceed \$25. Remember to check out the PIA homepage at www.mde.state.md.us/CitizensInfoCenter/PublicInfoAct/index.asp.

When requesting information regarding this request, please cite the tracking number referenced above. If you have any questions, please call me at (410) 537-4120.

Sincerely,

Joane Mueller PIA Coordinator

Science Services Administration

 AI#21118

005-1256

MARYLAND DEPARTMENT OF THE ENVIRONMENT

Air and Radiation Management Administration / Air Quality Permits Program 1800 Washington Boulevard, STE 720 Baltimore, MD 21230-1720

JAN 3 0 2009

(410) 537-3230 ●1-800-633-6101 ● <u>www.mde.state.md.us</u>

Mail application and payment to MDE/ARMA, PO Box 2037

Baltimore, MD 21203-2037 Don't forget to sign the application!

1) Business/Institution/Facility location

Make checks payable to

MDE Clean Air Fund

\$200 for entire tank farm

TR12720

☐ Check if this is a federal facility

Request for Coverage: Air Quality General Permit to Construct

GASOLINE STORAGE TANKS AT

OFF-ROAD REFUELING OPERATIONS

Name: Martin State Aignort Street Address: 70/ Wilson Point Road Phone: 410-682-8800					
City: Middle River State: MD. Zip Code: 21220 County: Baltimore					
2) Owner © Check if different than above. If checked, complete the following:					
Name: State of Mayland MD. Aviation Administration Phone: 410-682-8800 Mailing Address: 701 wilson Point Read City: Middle River State: MD. Zip Code: 21220					
3) Installer Contact Name: See Attached Sheet Phone:					
4) Equipment Information					
Capacity 12,000 12,000 12,000 12,000 12,000 12,000 12,000 12,000 12,000 12,000 12,000 12,000 Above/Under Ground Fuel Farm Above Under Ground Fuel Farm 12,000 Above Under Ground Above Under Ground Above Under Ground Sept - Serve Area					
Air pollution controls installed:					
5) Business Operational Information					
14,000 Gallons / monthor166,000 Gallons / year17 Hours/day7 Days/week365 Days/year					
6) Workers Compensation (Environmental article §1-202)					
Workers insurance policy or binder number: 90/14/ ☐ Check if self employed or otherwise exempt from this requirement					
"I CERTIFY UNDER PENALTY OF LAW THAT THE INFORMATION SUBMITTED IN THIS REQUEST FOR COVERAGE IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS."					
Mark Williams Environment Manager 114-09					
Owners Signature Printed Name & Title Date					

Authorization Number: 065-1250-9-1374

County - Prem - Reg - Equipment

Dry cleaner Boilers	Type ☐ 805 ☐ 247 ☐ 248	□ 805 laundry dry cleaning-perch □ 247 boiler, liquid fuel fired		SCC 4-01-001-13 1-03-005-03 1-03-005-02 1-02-005-02 1-02-005-02 1-03-006-03 1-03-006-02 1-02-006-02	small, liquid, commercial medium, liquid, commercial small, liquid, industrial medium, liquid, industrial small, gas, commercial	
Soil & water strippers Lithographic printing Gasoline storage Concrete batch plant Charbroiler Vehicle refinishing	□ 818 soil remediation and dual units □ 819 ground water air strippers □ 132 lithographic printing presses ☑ 723 fuel storage tanks – gasoline □ 488 mixing area – concrete □ 280 char broiler / fryer □ 248 smokehouse □ 101 paint booth		☐ 1-02-006-02 ☐ 4-90-999-99 ☐ 4-90-005-99 ☐ 4-05-004-12 ☐ 4-06-003-06 ☐ 4-06-004-03 ☐ 3-05-011-01 ☐ 3-02-013-11 ☐ 4-02-001-10	tons of VOC tons of VOC gallons of ink		
Annual SCC Rate: Hourly SCC Rate:	168 O.0271 = annual rate / total annual hours					
EMISSIONS						
Stack:	SOx	NOx	CO	VOC	PM	PM-10
Method of Calculating:	*					
Fugitive;	SOx	NOx	CO	6.81 voc	42 PM	PM-10
Method of Calculating:						

Receipt #:	DAFR 2271
Receipt Date:	1/23/09
Check #:	RSTARS
Check Amount:	# 200 ==



MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230

MDE

410-537-3000 • 1-800-633-6101

Martin J. O'Malley Governor

Shari T. Wilson Secretary

Anthony G. Brown Lt. Governor

Robert M. Summers, Ph.D. Deputy Secretary

February 9, 2009

Mr. Mark Williams Maryland Aviation Administration 701 Wilson Point Road Middle River, MD 21220

Dear Mr. Williams:

The Department has received your completed Request for Coverage form and fee for an Air Quality General Permit to Construct for Gasoline Storage Tanks at Off-Road Refueling Operations for the following location:

Source Name:

Martin State Airport

Street Address:

701 Wilson Point Road

Middle River, MD 21220

County:

Baltimore -

I.D. No.:

005-9-1374

The permit is effective as stated in Part IV(B) of the General Permit. The cancelled check or other receipt, a copy of the Request for Coverage, the permit document, this letter, and any other supporting documents should be retained on site.

If you have any questions, please call John W. Scherer Jr. at 410-537-3230.

Sincerely,

Karen Irons, P.E., Administrator

Air Quality Permits Program

Air and Radiation Management Administration

Frenen Melion

KI/jws

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Richard Lee
Chief of HVAC
Office of Maintenance & Utilities

P.O. Box 8766, BWI Airport, Maryland 21240-0766 (410) 859-7592 E-Mail: Rlee@bwiairport.com (410) 859-7119 Fax Toll Free: 1-800-"I Fly BWI" (435-9294)

MARYLAND DEPARTMENT OF THE ENVIRONMENT

Air and Radiation Management Administration / Air Quality Permits Program 1800 Washington Boulevard, STE 720 Baltimore, MD 21230-1720 (410) 537-3230 1-800-633-6101 www.mde.state.md.us

Aug 1 5 200/



Make Checks Payable to: MDE Clean Air Fund
Mail Form and Payment to: MDE/ARMA, PO Box 2037, Baltimore, MD 21203-2037

With Form and Fayment to: Wide Mixing to Box 2037, Dartinore, Wid 21203-2037
1) Applicant (Owner or Operator) Name: Maryland Aviation Admin. / Utilities Div. Federal Facility? The Phone: 410859-7592 Mailing Address: 7001 Aviation Blvd. City: Gilen Burnie State: MD Zip Code: 2106/ County: Arundel
2) Location of Equipment (if different from above) Name: Martin State Airport & Maintenance Building Phone: 410-682-8800 Mailing Address: 701 Wilson Point Road City: Baltimore State: MD Zip Code: 2/220 County: Baltimore
3) Person Installing This Equipment (if different from above) Name: CONSOLIDATED Engineering Services Phone: 410-850-4804 Mailing Address: 7001 Aviation Blvd. City: Glen Burnie State: MD Zip Code: 21061
4) Construction Information Number of Units Being: 1
Serial # / Catalog #: Stack (estimated): Maximum heat input per unit: 1,358,000 (btu / hour) Maximum fuel firing rate per unit: 11.8 (gallons per hour) Maximum fuel firing rate per unit: 11.8 (gallons per hour) Maximum fuel firing rate per unit: 11.8 (gallons per hour) Maximum fuel firing rate per unit: 11.8 (gallons per hour) Maximum fuel firing rate per unit: 11.8 (gallons per hour)
6) Operational Information (Estimated Average)
8 7 5 Months 100 0 hours/day days/week days/year % comfort heat % process heat
Fuel Oil: #2 grade% sulfur N/c tural Gas is the
Natural Gas: 2335, 494 (cubic feet/year)
hours/day days/week days/year % comfort heat % process heat Fuel Oil: #2 grade% sulfur Watural Gas is the Natural Gas: 2335,494 (cubic feet/year) LP Gas:(gallons/year)
"I CERTIFY UNDER PENALTY OF LAW THAT THE INFORMATION SUBMITTED IN THIS REQUEST FOR COVERAGE IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS."
Richard Jee - RECOUND LEE 8/13/9
Print/Type Name Your request for coverage is considered complete upon submittal to The Department of the signed, completed request for coverage form and the permit fee (\$500 per piece of equipment). See the Fact Sheet and General Permit for further details. If you have questions, call us at (410) 537-3230

ACCOUNTING USE ONLY — 5661/703 Form Number MDE/ARMA/PER.004 Revision date: 11/13/02 TTY Users 1-800-735-2258

Page 1 of 2 Recycled Paper

For Internal Use only

EQUIPMENT

Authorization Number: 005-1250-5-2098 County - Prem - Reg - Equipment

Class:

□4 liquid fuel

gases

Equipment Code:

□247 Boiler, liquid fuel fired

1248 Boiler, gas fuel fired

Assigned to:

EMISSIONS

Stack:	3 0 9 PM	SO x	1,237 NO x	1.09 CO	0.07 voc	.09 PM-10
Method of Calculating:				***************************************	***************************************	
Fugitive:	PM	SO x	NO x	CO	VOC	PM-10
Method of Calculating:	,					
SCC:		300603	and the second s			·
Annual Rate:	2.33	35				
Maximum Hourly Rate:	0.0	00/62	= annual ra	te / total annual l	nours	

Receipt #: Receipt Date: Check #: Check Amount:



Governor

MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230 410-537-3000 • 1-800-633-6101

Martin O'Malley

Shari T. Wilson Secretary

Anthony G. Brown Lt. Governor

Robert M. Summers, Ph.D. Deputy Secretary

October 1, 2007

Mr. Richard Lee Maryland Aviation Administration, Utilities Division 7001 Aviation Boulevard Glen Burnie, MD 21061

Dear Mr. Lee:

The Department has received your completed Request for Coverage form and fee for Air Quality General Permit to Construct for Small Fuel Burning (Boiler/Heater) Equipment for the following location:

Source Name:

Martin State Airport, Maintenance Building

Street Address:

701 Wilson Point Road

Baltimore, MD 21220

County:

Baltimore

I.D. No.:

005-5-2098 WEIZ MILAME 688

The permit is effective as stated in Part IV(B) of the General Permit. The cancelled check or other receipt, a copy of the Request for Coverage, the permit document, this letter, and any other supporting documents should be retained on site.

If you have any questions, please call John W. Scherer Jr. at 410-537-3230.

Sincerely,

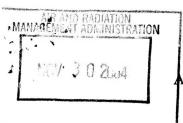
Karen Irons, P.E., Administrator

xeron OS Deen

Air Quality Permits Program

Air And Radiation Management Administration

KI/jws



MARYLAND DEPARTMENT OF THE ENVIRONMENT

ir and Radiation Management Administration / Air Quality Permits Program
1800 Washington Boulevard, STE 720 Baltimore, MD 21230-1720
(410) 537-3230 1-800-633-6101 www.mde.state.md.us

Request for Coverage: Air Quality General permit to Construct SMALL FUEL BURNING (BOILER/HEATER): EQUIPMENT

Make Checks Payable to: MDE Clean Air Fund

Mail Form and Payment to: MDE/ARMA, PO Box 2037, Baltimore, MD 21203-2037
1) Applicant (Owner or Operator) Name: Maryland Aviation Admin. / Utilities Div. Federal Facility? The Phone: 410859-7592 Mailing Address: 7001 Aviation BLVd. City: Glen Burnie State: MD Zip Code: 21240 County: Arundel
2) Location of Equipment (if different from above) Name: Martin State Airport / Hangar # 2 MER Phone: 410-682-8800 Mailing Address: 701 Wilson Point Road City: Baltimore State: MD Zip Code: 2/220 County: Baltimore
3) Person Installing This Equipment (if different from above) Name: C. E. R., Inc. Mailing Address: 15 20 Caton Center Drive, Suite A, P.O. Box 24228 City: Baltimore State: MD Zip Code: 21227
4) Construction Information Number of Units Being: Installed Removed Installation Date: 7 / 2 / 99
Serial #/ Catalog #: Stack (estimated): Maximum heat input per unit: Maximum fuel firing rate per unit: Fallog F
6) Operational Information (Estimated Average) Winter operation for SPace heating only hours/day days/week days/year /yr % comfort heat % process heat Fuel Oil: #2 grade % sulfur water Natural gas is the Primary
hours/day days/week days/year /yr % comfort heat % process heat Fuel Oil: #2 grade % sulfur % sul
"I CERTIFY UNDER PENALTY OF LAW THAT THE INFORMATION SUBMITTED IN THIS REQUEST FOR COVERAGE IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS."
Signature Print/Type Name HAMID A. GAZY Your request for coverage is considered complete upon submittal to The Department of the signed, completed request for coverage form and the permit fee (\$500 per piece of equipment). See the Fact Sheet and General Permit for further details. If

ACCOUNTING USE ONLY — 5661/703 Form Number MDE/ARMA/PER.004 Revision date: 11/13/02 TTY Users 1-800-735-2258

you have questions, call us at (410) 537-3230

Page 1 of 2 Recycled Paper

For Internal Use only

EQUIPMENT

Authorization Number: 005-1250-5-1938/1939
County - Prem - Reg - Equipment

Class:

□4 liquid fuel

gases

Equipment Code:

□247 Boiler, liquid fuel fired

2248 Boiler, gas fuel fired

Assigned to:

EMISSIONS

Stack: VOC PM SO_x PM-10

Method of Calculating: ____

Fugitive:

PM

SO x

NO x

CO

VOC

PM-10

Method of Calculating:

SCC:

Annual Rate:

Maximum Hourly Rate:_

0.0017

= annual rate / total annual hours

Receipt #:

1200803 JJ000 813

Receipt Date:

Check #:

Check Amount:

500 500



MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard •

Baltimore MD 21230

410-537-3000 • 1-800-633-6101

Robert L. Ehrlich, Jr. Governor

Kendl P. Philbrick

Secretary

Michael S. Steele Lt. Governor

Jonas A Jacobson Deputy Secretary

February 2, 2005

Mr. Hamid A. Gazy Maryland Aviation Administration Utilities Division 7001 Aviation Boulevard Glen Burnie, MD 21240

Dear Mr. Gazy:

The Department has received your completed Request for Coverage form and fee for an Air Quality General Permit to Construct for Small Fuel Burning (Boiler/Heater) Equipment for the following location:

Source Name:

Martin State Airport, Hanger #2

701 Wilson Point Road

Street Address:

Baltimore, MD 212207

County:

Baltimore

I.D. No.:

005-5-1938 & 1939

SMITH 19A-5/W-10

The permit is effective as stated in Part IV(B) of the General Permit. The cancelled check or other receipt, a copy of the Request for Coverage, the permit document, this letter, and any other supporting documents should be retained on site.

If you have any questions, please call John W. Scherer Jr. at 410-537-3230.

Sincerely,

Karen Irons, P.E., Administrator Air Quality Permits Program

Kown (Show)

Air And Radiation Management Administration

KI/jws

STATE OF MARYLAND DEPARTMENT OF THE ENVIR

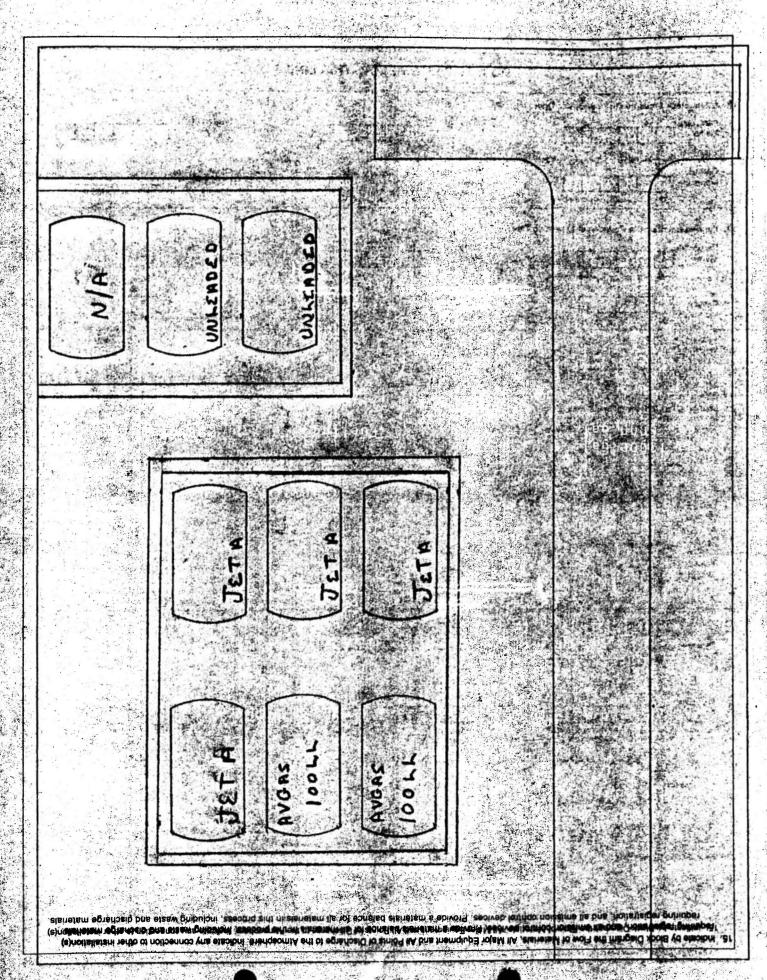
Air Management Administration 2500 Broening Highway Baltimore, Maryland 21224



APPLICATION FOR PROCESSING OR MANUFACTURIN	G EQUIPMENT:	Registration Registration
		Do Not Write in This Space
1. Owner of Installation or Company Name	Date of Application	Date Rec. Local Date Rec. State
Martin State Airport Mail Address	4/5/91 Telephone	05/15/1991 MAY 1 4 1991 Acknowledgment Sent
701 Wilson Point Rd	301-682-8800 Zip Code	Date 06/20/91 By ICC N
•	•	
Baltimore MD	21220	Name /CCN Date 06 19/91
2A. Premises Name if Different from Above		Local 4974 6/20/41
2B. Equipment Location if Different from Above		Returned to Local Jurisdiction
FUEL FARM		Date By
Street Address City, Town State	Zip Code	Application Ret'd.
Owner, Agent or Authorized Company Official		
\sim \sim \sim		Date By
Glenn Peregoy Print or Type Name Signature	- rigay	Premise Number
Print or Type Name Signature		
701 Wilson Pt Rd Balto MD Mailing Address City, Town State	21220 Zip Code	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
4A. New Construction Only 4B. Existing Ir		Registration Number
	ration Date: 1987	- rogionation number
Date Construction	260 250	19 0845 87
Complete	(14-15)	(7) (8) (9) (10) (11) (12) (13)
5. Installer or Contractor (New or Replacement Only)	(14-13)	(7) (8) (8) (10) (11) (12) (13)
5. Instance of Contractor (New Or Freplacement City)		
Annual and an annual and a	Name or Company Title	Auditorio des destada la proposa de la compania del la compania de la compania del la compania de la compania del la compania de la compania de la compania del la
Mailing Address City, Town	State	Zip Code Telephone
6. Number of Identical Units 7. Number of Units per Stack	8A. Major Activity	8B. Type of Installation (Cement Kiln,
6 ca 12000 qa1	or. major ristrary	Aggregate Dryer, Grey Iron Cupola, etc.) 123
	Fueling	Storage
2 ea 6000 g al - ** 2		(17-19)
9. Operating Schedule (for this installation)		
Outle Dur	Shifts (3)	Davis Davis
Continue Operations Batch Process Cycle Duration (Hrs.) 2 4	Shifts (3)	Days Days 365
Operations Process tion (Hrs.) 24	Per day 21	Per Week 7 Per Year 25-27
	Ometan	Surrey Fall
Seasonal Variation No Winter in Operations Variations Percent	Spring Percent	Summer Fall Percent Percent
in Operations Variations Percent 32 33-34	35-36	37-38 39-40
10. Annual Fuel (s) Consumed by Each Unit Covered by this Application Sul	fur Content to Nearest Tenth Perc	ent Does Not include Fuels Consumed by Other Equipment
or Used to Generate Hot Air or Steam.		
Sulfur		
Oil N / A		Natural Gas
42-47 (Gals.)	48	49-55 (Ft ³)
	Sulfu	ır Ash
LP Gas Coa	i Conte	
56-59	60-66 (Tons)	
Sulfur Ash	100/05/07	Sulfur
Coke Content Content	nt 🛘	Wood Content
67-68 (Tons)		74-79 (Tons)
Coke Sulfur Bid	ast Fur-	
Gas Content na	ce Gas	<u> </u>
(80-84) (Ft ³)	(85-89) (Ft	³)
Other Process Annual	Sulfur	Ash
Other Process Annual By-Product Amount	Conter	
Specify Type Specify Units	30	
90-92		

			Input Rate (Lbs./Process Hr.)	Annual Use (Tons)
Imlead	led gasoline	TOTAL PROPERTY AND A STATE OF THE STATE OF T		12000 ga
Materials Produced by this produced. Use AQ-8 if ne		duced by this installation, ic	dentifying chemical composition and output re	ate. Include all solvents Annual
,			Production Rate (Lbs./Process Hr.)	Production (Tons)

		Emission Rates	Other (Specify Typ	e and Units)
articulate Matter		gr/scfd		
oxides of Sulfur	· N · 1	lbs/hr. of Operation		
		lbs/hr. of Operation lbs/hr. of Operation		
oxides of Nitrogen		•		
exides of Nitrogen		lbs/hr. of Operation		
olatile organics (Specify Type-A		lbs/hr. of Operation lbs/hr. of Operation		
carbon Monoxide colatile corganics (Specify Type-A 3. Stack Information:	Icohol, Ketone, Etc.) Number of Stacks — Height Above	lbs/hr. of Operation lbs/hr. of Operation		in.)
Carbon Monoxide Colatile Organics (Specify Type-A 3. Stack Information: lot Applicable 93	Icohol, Ketone, Etc.) Number of Stacks — Height Above I Ground (Ft.) — A	lbs/hr. of Operation lbs/hr. of Operation lbs/hr. of Operation lnside Diameter tt Top (in.)	Exit Temper- ature (°F) Velocity (Ft. / Mi	in.)
Carbon Monoxide /olatile Organics (Specify Type-A 3. Stack Information: Not Applicable 93	Icohol, Ketone, Etc.) Number of Stacks Height Above I Ground (Ft.) A 94-96 -Gas Cleaning Form AMA-6 Must E	lbs/hr. of Operation lbs/hr. of Operation lbs/hr. of Operation lbs/hr. of Operation lnside Diameter at Top (in.)	Exit Temper- ature (°F) Velocity (Ft./Mi	104-107



	DC	NOT WRITE BELO	W THIS LINE		
16	Actual Stack Emissions in Pounds per Operating Day				
	Particulate Matter 119 124	Oxides of Suffur 125	130	Oxides of Nitrogen	131 136
	Carbon Monoxide O 137 142	Volatile Organic Compounds	148	Other Pollutants Specify	Type/Amount
17.	Fugitive Emissions in Pounds per Operating Day.				
	Particulate Matter	Oxides of Sulfur	158	Oxides of Nitrogen	159 163
	Carbon Monoxide 164 168	Volatile Organics 169	173	18. Emission Key	174 179
19.	Inventory Date 0 2 8 7 180 183				
20.	Method Used to Determine Emissions				
	Particulate Matter Estimate Estimate Factor Factor Stack Factor Test 184-1 -2 -3		Estimate vides of ulfur	Factor Te	ack est Other
	Oxides of Nitrogen 186-1 -2 -3	Ca	arbon onoxide [187-1		3 -4
	Volatile Organics	- 4	191 - 198	NEDS Annual Operation	ng Rate
21.	Premises Information				
	Premises Martin, State Name 207 GLENNL.	hieport	242		
	Census Tract 451600 No. 243 248	4 5 8 2 249 252	MD Grid O 9 6 East 253	G O Gri	0 545
	Owner	Federal Action 260-3 261 Completed By (Completed By (Com	A — Add C — Change D — Delete		
				_	
1. (Calculations Made By				
Calc	ulation Sheet Must Accompany This Form				
2.	Revision By	Date B	y		Date
		Date B	у		Date



STATE OF MARYLAND DEPARTMENT OF THE ENVIRONMENT 2500 Broening Highway Baltimore, Maryland 21224 (301) 631- 3255

Robert Perciasepe Secretary

William Donald Schaefer Governor

April 15, 1993

Michael C. West, Associate Administrator Maryland Aviation Administration P.O. Box 8766 BWI Airport MD 21240-0766

Dear Mr. West:

In response to your March 23, 1993 letter, Ms. Diane Franks of my staff has contacted Ms. Barbara Grey to discuss an appropriate response to Mr. John White, Sr.'s concern about the general air quality of his community and specifically the effects of Martin State Airport on the air quality in his immediate vicinity.

Ms. Franks explained to Ms. Grey that the Air and Radiation Management Administration does not routinely initiate special air quality studies on personal property at the request of a citizen. For us to initiate such a response, an individual must be experiencing or have experienced severe health effects. At times, special studies have been initiated to investigate complaints from an entire community, but they are usually conducted on public property.

Your Department has reviewed the Essex air monitoring station data contained in our 1991 Annual Air Quality Monitoring Report. Since the area is in attainment for all criteria pollutants except ozone, the air quality in Essex is rated as good for all months of the year except the high ozone season (June, July, August).

The Essex station is a neighborhood scale monitor with a range of applicability of approximately 0-5 miles. Mr. White's property and Martin State Airport are at the outer limits of the range, but close enough to consider the Essex data representative of the neighborhood. The station monitors five of the criteria pollutants: ozone, carbon monoxide, nitrogen dioxide, lead and PM-10 (particulate matter). The area meets federal health-based air quality standards for all these pollutants except ozone.

The station has been upgraded to an enhanced ozone monitoring site which also measures volatile organic compound (VOC) concentrations. VOCs include many of the compounds found in airplane exhaust. Results from this phase of monitoring should be reviewed as an

Michael C. West Page 2

input to the process of deciding what additional information is necessary to assess air quality in the community surrounding Martin State Airport. The VOC concentrations found appear similar to concentrations from other large cities; proximity to the airport does not show significant elevation of levels of VOCs.

If there is sufficient concern among community residents, additional monitoring may be warranted. However, in light of the extensive database we have already assembled, I suggest we pursue interim steps before we monitor. My staff will work with Ms. Grey to determine the best course of action. If you have any questions, please call Diane Franks at (410) 631-3245.

Sincerely,

Merrylin Zaw-Mon, Director

Air and Radiation Management Administration

MZM/DLF/sf



Maryland Aviation Administration

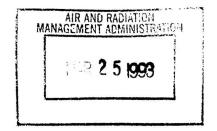
Log to Diane to prepare reply

"Striving to do our best in everything we do - dedicated to providing outstanding airport facilities and services."

Theodore E. Mathison

Administrator

March 23, 1993



Ms. Merrylin Zaw-mon
Air and Radiation Management Administration
Maryland Department of the Environment
2500 Broening Highway
Baltimore MD 21224

Dear Ms. Zaw-mon:

I am writing on behalf of our Administrator, Mr. Theodore Mathison, requesting your assistance in addressing an air quality issue at Martin State Airport (MTN). Periodically, the Airport has received complaints from the public residing in the vicinity of MTN about air quality. Recently, a resident of Wilson Point has expressed concerns to the Maryland Aviation Administration (MAA) about the effects of aircraft exhaust on his family and requested that an air quality evaluation be performed on his property. The MAA is seeking your assistance in preparing this air quality evaluation.

Our department has received and reviewed the Maryland Department of the Environment's Annual Air Quality Monitoring Report for 1991 with the understanding that the closest air monitoring station is in Essex, and that the general air quality measurements there indicate fair air quality. However, as the issue of air quality and its effects on the families within the Airport community, has not been addressed, we would appreciate your expertise and technical support in this matter. My principle staff contact will be Ms. Barbara Grey, Manager of Environmental Services. She can be reached at 859-7090.

Sincerely, Michael C. West

Michael C. West

Associate Administrator Planning and Engineering

MCW:vc

cc:

Mr. Theodore Mathison

STATE OF MARYLAND DEPARTMENT OF THE ENVIRONMENT

Air Management Administration 2500 Broening Highway Baltimore, Maryland 21224

MAY 1 1931

AF	PPLICATION FOR FUEL BURNING EQUIPMENT		Permit to Construct Registration
1.	Owner of Installation or Company Name	Date of Application	Do Not Write In This Space Date Rec. Local Date Rec. State
'-		4/5/91	hu han
-	Martin State Airport Mail Address	Telephone	05/01/91 Acknowledgment Sent
	701 Wilson Point Rd	682 - 8800	Date 06/20/9/ By 1000
-	City State	Zip Code	Reviewed
	Baltimore MD	21220	Name 06/18/9/ Date 100N
2A	A. Premises Name if Different from Above		
	Hangar # 2		Local 4) 7. 6/20/91 State
2B	Equipment Location if Different from Above	***************************************	Returned to Local Jurisdiction
	•		Date By
_	Street Address City, Town	State Zip Code	Application Ret'd. to Applicant
3.	Owner, Agent or Authorized Company Official		Date By
5	Glenn Peregoy	Theay	Premises Number
۲	Print or Type Name Signature)	
_		MD 21220	03 1250
4A.	- 7/	State Zip Code g Installation	(1) (2) (3) (4) (5) (6)
	,	peration Date:	Registration Number 4 1 4 8 5 8 1
	Date Construction	1675	
	Complete	19/5)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
5.	Installer or Contractor (New or Replacement Only)	777	(1) (0) (0) (10) (11) (10)
	Name or Company	y Title	
6.	Mailing Address City, Town Equipment Manufacturer Manufacturer's Mode		late Zip Code Telephone Total Number of Fuel Burning Equipment of Identical
0.	Equipment manufacturer manufacturer 5 mode	at of Catalog No.	Design & Capacity at this Location
_	Dunham Bush HP-4-2.	1	2
8.	Major Activity at This Location—Auto Dealer, Hospital, Apartment	9. No. of Units Per Stack	10. Owners Designation of Units
	House, etc. Office, Warehouse	2	
	Office, wateriouse		
11.	Boiler Data:		·
	Name Plate Rating Max. Heat Input	it	Steam Lbs./Hr.—PSIG
	Heating Surface Area (Ft ²) Million BTU/Hr.		@°F
	Maximum Hourly Fuel Firing Rate—Specify type and amount.	#4 Heating Oil	15 gph
10	Burner Data:		
12.		Max. Hourly Fuel	
	Max. Heat Input Million BTU/Hr(16-19)	(Specify Fuel Typ	be & Amount) #4 nearing off 19 gpii
	Oil Pressure or X Air Steam	Rotary	Gas
	Gun Type Atomizer Atomizer 20-2	Cup Other	Pired Fired Pired
	Solid Fuel	<u></u>	
	Cyclone Stoker Coal	Hand Other	
	21-1 21-2 21-3	21.4 21	1-5 Specify
13.	Use Information: Space Heating Process Heat	Combined Use	
	Only Only 22:1	Percent Process	23-24 Days/Year Operated () 25-27
			23-24
	Seasonal Use Variation None Winter Percen	Spring Percent (25)	Summer Percent (00) Fall Percent 25)

	. Annual Fuel(s)			a by this ripphoans	n-Sulfur Content to	Magiest reciu	Percent.		
1	\sim					(4)			
l	011 (28)	800	Sulfur		Grade	(1)	Natural Gas		
		42-47 (gals.)	Content		Grade	*8	Natural Gas	49-55	(Ft ³)
	\sim				Sulfur		Ash		
	LP Gas	56-59 (gals.)	Coai	60-66 (Tons)	Content _		Cont	ent	
	Coke		Content		Ash Content _		Wood		
		67-73 (Tons)						74-79 (Tons)
1	Coke Gas		Sulfur		Blast Fur-		9	iulfur	
	Gas	80-84 (Ft ³)	Content		nace Gas	85-4	Č	ontent	
	Other Process			Annual		Sulfur		Ash	
	By-Product .	Specify T	уре	Amount	pecify Units 90-92	_ Content		Content	
					, , , , , , , , , , , , , , , , , , , ,				
15.	Stack Information	1.							
				. .					
	Height Ground (Ft.)		Inside At Top	Diameter (In.)	Exit Ter ature (°	nper- F)	Ve	locity (Ft./Min.)	
		94-96	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	97-99)	100)-103		104-107
16	Emission Control	Devices Gas Clea	ning Form AM	A.6 Must Re Comple	eted for Each Device	Llead & Attach	ed to this Application		
10.	Limssion Control	Devices—das Olea	uning tollic Aim	A-0 Must be Compi	eled for Lacif Device	USEC & Attach	ou to this Application	•	
		Setting Chamber	Simple	Multiple		Venturi	Electrostatic	Bag-	After
	None	or Baffles 📙	Cyclone L		Scrubber 📙 5	Scrubber 📙	Precipitator 114	house 115	burner 116
	٠	100	110	•••	.,.	, 13	114		
Oth	er 🗆								
				Spe	cify Type (117-118)				
				DO NOT W	DITE DEL OW T				
				DO NOT WE	RITE BELOW T	HIS LINE			
17.	Actual Stack En	nissions in Pounds	per Operating	Day.					
1				•					
	Particulate	'	0	Oxides of Sulfur		1 14	Oxides of		2
	Matter	L ₁₁₉ L L L	124	Sullur	125	130	Nitrogen	131	136
				Volatile			Other		
!	Carbon Monoxide			Organic		0	Pollutants		
						1 101			
18.	Inventory	137	142	Compound	143	148	Specify _	Type/Arr	nount
1		137	142	Compound	143			Type/Arr	nount
i	Date	137	142	Compound	143			Type/Arr	rount
			142	Compound	143			Туре/Ап	ount
		015	142	Compound	143			Туре/Ап	nuount
19.	Date	015	<u></u>	Compound	143			Туре/Ап	ount
19.	Date	0 1 5	83 ons		143		Specify _		ount
19.	Date	Determine Emissi	183 ons	Stack Fest Oth	143	148		ion Stack	Other
19.	Date	Determine Emissi	183 ons	Stack	143	148	Specify _	ion Stack	
19.	Date Method Used to	Determine Emissi	183 ons	Stack	143	148 Example 148 Oxides of Sulfur	Specify _	ion Stack	
19.	Method Used to	Determine Emissi	183 ons	Stack	143	148 Example 148 Oxides of Sulfur	Specify _	ion Stack	
19.	Method Used to Particulate Matter Oxides of	Determine Emissi	183 ons	Stack	143	Oxides of Sulfur	Specify _	ion Stack	
19.	Method Used to Particulate Matter	Determine Emissi Estimate Fi	183 ons	Stack	143	Oxides of Sulfur 1.	Specify	ion Stack	
19.	Method Used to Particulate Matter Oxides of	Determine Emissi	183 ons	Stack	143	Oxides of Sulfur 1.	Specify _	ion Stack	
19.	Method Used to Particulate Matter Oxides of Nitrogen Volatile	Determine Emissi Estimate Fi	183 ons	Stack	143	Oxides of Sulfur 1.	Specify	ion Stack	
19.	Method Used to Particulate Matter Oxides of Nitrogen	Determine Emissi Estimate Fi	183 ons	Stack	143	Oxides of Sulfur 1.	Specify	ion Stack	
	Method Used to Particulate Matter Oxides of Nitrogen Volatile	Determine Emissi Estimate Fi 184-1 186-1	183 ons	Stack	143	Oxides of Sulfur 1.	Specify	ion Stack	
19.	Method Used to Particulate Matter Oxides of Nitrogen Volatile Organics	Determine Emissi Estimate Fi 184-1 186-1	183 ons	Stack	143	Oxides of Sulfur 1.	Specify	ion Stack	
	Method Used to Particulate Matter Oxides of Nitrogen Volatile Organics Premises Inform	Determine Emissi Estimate 184-1 186-1 188-1 ation	ons mission actor	Stack Test Oth	er	Oxides of Sulfur 1.	Specify	ion Stack	
	Particulate Matter Oxides of Nitrogen Volatile Organics	Determine Emissi Estimate Fi 184-1 186-1	ons mission actor 2 2 5 4 2 5 1 1 1 1 1 1 1 1 1 1 1 1	Stack Test Other	er	Oxides of Sulfur 1.	Specify	ion Stack	Other
	Method Used to Particulate Matter Oxides of Nitrogen Volatile Organics Premises Inform Premises Name	Determine Emissi Estimate 184-1 186-1 188-1 ation	State	Stack Test Othe	er	Oxides of Sulfur 1 Carbon Monoxide 1	Specify	ion Stack Test 3 3	Other -4 -4
	Method Used to Particulate Matter Oxides of Nitrogen Volatile Organics Premises Inform Premises Name 207 Census	Determine Emissi Estimate 184-1 186-1 186-1 Markin	ons mission actor 2 2 5 4 2 5 1 1 1 1 1 1 1 1 1 1 1 1	Stack Test Other	er	Oxides of Sulfur 1 Carbon Monoxide 1	Specify	ion Stack Test 3 3	Other -4 -4
	Method Used to Particulate Matter Oxides of Nitrogen Volatile Organics Premises Inform Premises Name	Determine Emissi Estimate 184-1 186-1 188-1 ation	State	Stack Test Othe	er	Oxides of Sulfur 1. Carbon Monoxide 1.	Specify	ion Stack Test 3 -3	Other -4 -4
	Method Used to Particulate Matter Oxides of Nitrogen Volatile Organics Premises Inform Premises Name 207 Census Tract	Determine Emissi Estimate Fi 184-1 186-1 186-1 Author Macha 24 5 i	State State CLENN 6 0 0 248	Stack Test Other	er	Oxides of Sulfur 1. Carbon Monoxide 1.	Specify	ion Stack Test 3 -3	Other4444444
	Method Used to Particulate Matter Oxides of Nitrogen Volatile Organics Premises Inform Premises Name 207 Census Tract	180 1 5 1 180 1 186-1 186-1 181 181 181 181 181 181 181 181 181 1	State State CLENN 6 0 0 248	Stack Test Other	er	Oxides of Sulfur 1 Carbon Monoxide 11 MD Grid Cast 2	Specify	ion Stack Test 3 -3	Other4444444
	Method Used to Particulate Matter Oxides of Nitrogen Volatile Organics Premises Inform Premises Name 207 Census Tract	Determine Emissi Estimate 184-1 186-1 186-1 Author 4 5 i	State State CENN 600 248	Stack Test Other	er	Oxides of Sulfur 1 Carbon Monoxide 1 Grid Grid Cast 2 A - Add C - Cha	Specify	ion Stack Test 3 -3	Other4444444
	Method Used to Particulate Matter Oxides of Nitrogen Volatile Organics Premises Inform Premises Name 207 Census Tract	Determine Emissi Estimate 184-1 186-1 186-1 Author 4 5 i	State State CLENN 6 0 0 248	Stack Test Other	143 er S S Z Z52 rgal Action	Oxides of Sulfur 1 Carbon Monoxide 11 MD Grid Cast 2	Specify	ion Stack Test 3 -3	Other4444444
	Method Used to Particulate Matter Oxides of Nitrogen Volatile Organics Premises Inform Premises Name 207 Census Tract	Determine Emissi Estimate 184-1 186-1 186-1 Author 4 5 i	State State CLENN 600 248	Stack Test Other 3 4 ARPAT SIC 14 No. 246 State Fede	143 er S S Z Z52 rgal Action	Oxides of Sulfur 1 Carbon Monoxide 1 Grid Grid Cast 2 A - Add C - Cha	Specify	ion Stack Test 3 -3	Other4444444

STATE OF MARYLAND DEPARTMENT OF THE ENVIRONMENT

Air Management Administration 2500 Broening Highway Baltimore, Maryland 21224

	RE-REG.	
APPLICATION FOR FUEL	BURNING EQUIPMEN	NI

APPLICATION FOR FUEL BURNING EQUIPM	MENT	Permit to Construct 🔲 Registration 🛚
		Do Not Write In This Space
Owner of Installation or Company Name	Date of Application	Date Rec. Local Date Rec. State
Martin State Airport Mail Address	4/5/91 Telephone	APR ~ 1. 1991 Acknowledgment Sent
		_
701 Wilson Point Rd City State	301-682-8800 Zip Code	Date 06/20/91 By ICCN Reviewed
* '	21220	
Baltimore MD 2A. Premises Name if Different from Above	21220	
Maintenance Shop		Local \$374 6/20/91 State
2B. Equipment Location if Different from Above		Returned to Local Jurisdiction
	·	Date By
Street Address City, Town	State Zip Code	Application Ret'd. to Applicant
Owner, Agent or Authorized Company Official	\wedge \wedge \wedge	Date By
Glenn Peregoy Print or Type Name	D'May	Premises Number
Print or Type Name Si	gnature	
701 Wilson Pt Rd Balto	MD 21220	03 1250
Mailing Address City, Town 4A. New Construction Only	State Zip Code 4B. Existing Installation	(1) (2) (3) (4) (5) (6)
Begin	Initial Operation Date:	Registration Number
Date Construction	- (51)	
Complete	1954)	4 1 4 8 1 8 1
Installer or Contractor (New or Replacement Only)	15)	(7) (8) (9) (10) (11) (12) (13)
,		
N	ame or Company Title	
	Dity, Town Sta	ate Zip Code Telephone
6. Equipment Manufacturer Mar	nufacturer's Model or Catalog No. 7.	Total Number of Fuel Burning Equipment of Identical Design & Capacity at this Location
Power Master	4020406	1
	-	
 Major Activity at This Location—Auto Dealer, Hospit House, etc. 	tal, Apartment 9. No. of Units Per Stack	10. Owners Designation of Units
Office/ Work Shop		
11. Boiler Data:	1.339,000	15
202 Name Plate Rating	Max. Heat Input	Steam Lbs./Hr.—PSIG
Name Plate Rating Heating Surface Area (Ft ²)	Million BTU/Hr.	@•F
Maximum Hourly Fuel Firing Rate—Specify type ar	nd amount. 12.8 GPH 0i	l Fired
12. Burner Data:	20	Firing Rate 12.8 GPH Oil Fired
Max. Heat Input Million BTU/Hr. (1.)339,00	(Specify Fuel Type	
	(16-19)	
Oil Pressure or X Air Ste. Gun Type X Atomizer Atom	am Rotary Other	Gas Fired
20-1	20-3 20-4 20-	
Solid Fuel Pulve	erized Hand	
Cyclone Stoker Coal	21-3 Fired Other 21-4 21-4	5 Specify
13. Use Information:	2.5	- Opening
Space Heating X Process Hea		Days/Year Operated (SO)
Only Only	Percent Process	23:24 Days/Year Operated 25:21
Seasonal Use	(50) soring parce (25)	Summer (M) 5-112-11 (D)
Variation None Winter Percer	Spring Percent 49	Summer Percent 00 Fall Percent 251

14.	Annual Fuel(s	Consumed by Ea	ch Unit Covered	by this Application	-Sulfur Content to	Nearest Tenti	Percent.		
			Cultur.			10			
	Oli [Zi -	00	Sulfur Content		Grade	\mathcal{A}	Natural G	ias	
		42-47 (gais.)			0.16	48			55 (Ft ³)
	LP Gas	56-59 (gals.)	Coal		Sulfur Content _		As Co	in ontent	
		55-59 (gals.)		60-66 (Tons)					
	Coke		Sulfur Content _		Ash Content _		Wo	od	(Tons)
		67-73 (Tons)						74-79	
į	Coke Gas		Sulfur Content		Blast Fur- nace Gas		89 (Ft ³)	Sulfur Content	
							89 (Ft ³)		
	Other Process By-Product		<i>`</i>	Annual AmountSp		Sulfur Content		Ash Content	
		Specify 1	Гуре	Sp	ecify Units 90-92				
15.	Stack Information	1:							
	Height		Inside D	ameter	Exit Ter	mner.			
	Ground (Ft.)		At Top (n.)	ature (°	F)		Velocity (Ft./Min.)	
		94-96		97-99		10	0-103		104-107
16. 1	Emission Control	Devices—Gas Cle	aning Form AMA	6 Must Be Comple	eted for Each Device	Used & Attach	ed to this Applicat	ion.	
		Setting Chamber	Simple	Multiple		Venturi	Electrostatic	Bag-	After
	None 108	or Baffles 📙	Cyclone 110	Cyclone 111	Scrubber 📙 🕴	Scrubber 🔲	Precipitator L	house L	burner
					, . <u>-</u>				
Othe	er 🗆			Sne	cify Type (117-118)				
				Ope	city Type (TTT-TTO)				
<u> </u>									
				00 1107 1415					
				DO NOT WE	RITE BELOW T	HIS LINE			
17.	Actual Stack Er	nissions in Pound	s per Operating I	Day.					
	Particulate	,		Oxides of		T	Oxides o	of [
	Matter		0	Sulfur	125	130	Nitrogen		
		119	124	Volatile	125	130	Other	131	136
	Carbon Monoxide		1 0	Organic			Pollutant	ts	•
		137	142	Compound	143	148	Specify	Type/A	mount
18.	Inventory Date								
		0 18	3						
		180	183						
19.	Method Used to	Determine Emiss							
		E	mission S	tack			Em	ission Stack	
		Estimate F		ost Othe	er -	_	stimate Fac		Other
	Particulate Matter		/			Oxides of Sulfur			
		184-1	-2	.3 -4			185-1 -2	-3	-4
	Oxides of		77 [7	Carbon		7	
	Nitrogen	186-1		_	_1	Monoxide [187-1] <u>[</u>]	L
	Volatile				7	,		ŭ	•
	Organics		<i>t</i> _	l					
~	Draminas Inform	188-1	-2	3 4	······································		-		
20.	Premises Inform	ia (IU)I							
	Premises	Martin S	state Air	post				•	
	Name 207	1 CPOVITY	riary Mil	-					242
	Census	1.	/ [6] [6]	sic /	1500	MD Grid	Malch	MD Grid	2111
	Tract	4511	600	No. 249	582	East	0960	North	5 4 S 257 259
							250	•	£31 Z39
	Owner	Private L	ocal St	ate Feder	Action	A - Ad	d		
	Owner			y L	لا ال	C - Ch. D - De	ange lete		
		260-0 2	60-1 26	0-2 260-	261				
	Date Completed	06/18/9	Cor	npleted By <i>[C</i>	CN.		addition.		
	,	7 7							

STATE OF MARYLAND DEPARTMENT OF THE ENVIRONMENT

Air Management Administration 2500 Broening Highway Baltimore, Maryland 21224

		Permit to Construct Hegistration to
Owner of Installation or Company Name	Date of Application	Do Not Write In This Space Date Rec. Local Date Rec. State
Martin State Airport	4/5/91	05/04/9/
Mail Address	Telephone	Acknowledgment Sent
701 Wilson Point Rd	301-682-8800	Date OSIZO191 By ICCN
City State	Zip Code	Reviewed
Baltimore MD	21220	Name <i>LCCN</i> Date 06/49/91
A. Premises Name if Different from Above Hangar # 4 B. Equipment Location if Different from Above		State Returned to Local Jurisdiction
		Date By
Street Address City, Town Owner, Agent or Authorized Company Official	State Zip Code	Application Ret'd. to Applicant
Glenn Peregoy	Krigay	Date By Premises Number
Print or Type Name Signature 701 Wilson Point Rd Balto Mailing Address City, Town	MD 21220 State Zip Code	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
1 4	Existing Installation nitial Operation Date:	Registration Number
Begin 1987		
Complete 1988	1988	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Installer or Contractor (New or Replacement Only)		
Eastern Name or Co 1907 York Rd Timonium	n Mechanical Contract ompany Title	t ors Inc 1D 21093 561-3060
Mailing Address City, Town	-	State Zip Code Telephone 7. Total Number of Fuel Burning Equipment of Identical
Boiler #9	5 Model of Catalog No. 980-143W 5PWC-30-N/2	Design & Capacity at this Location
Major Activity at This Location—Auto Dealer, Hospital, Apartm House, etc. Offices	nent 9. No. of Units Per Stac	k 10. Owners Designation of Units
Boiler Data:	**************************************	
Name Plate Rating 150 Max. He Heating Surface Area (Ft²) Million E		Steam Lbg./Hr.—PSIG 30 Water @ 150 °F
Maximum Hourly Fuel Firing Rate—Specify type and amount		
Burner Data: Max. Heat Input Million BTU/Hr. 1 005,000 (16:19)	Max Hourly Fu (Specify Fuel Ty	
Oil Pressure or Gun Type Air Atomizer Atomizer 20-2 20-2	Rotary Cup Other	Gas X Fired Specily
Solid Fuel Cyclone Stoker Stoker 21:2 Pulverized Coal 21:1	Hand Fired Other	21-5 Specify
Use Information: Space Heating Only Process Heat Only Only	Combined Use Percent Process	Days/Year Operated SC 25-27
Seasonal Use Variation None	Spring Percent 25	Summer Percent 00 Fall Percent 25
Mail Devised Magast 1904 /	ione con with	David Kow, Anventory Da

14. Annual Fuel(s) Consumed by Each Unit Covered by this A	Application—Sulfur Content	to Nearest Tenth Percent.		
Oil Sulfur Content	Grade	Total Communication and the second se	Natural Gas 1940430	2
LD Con	Sulfur	t	Ash	
Sulfur	Ash Conten		Wood74-79 (Tons)	
Coke Sulfur	Blast Fo	Jr- 18	Sulfur	
Other Process Annual Amount Specify Type		Sulfur	Ash Content	
15. Stack Information: Height Ground (Pt.) 6.66 Inside Diameter At Top (In.)		Temper- 357	Velocity (Ft/Min;)))4-107
16. Emission Control Devices—Gas Cleaning Form AMA-6 Must Setting Chamber Simple Multip Or Baffles Cyclone Cyclone 109 Other Cyclone	ole Scrubber 111 112	Venturi Electrost Scrubber 113	Application.	116
DO N	OT WRITE BELOW	THIS LINE		
17. Actual Stack Emissions in Pounds per Operating Day.				
Matter 119 124 S	Oxides of Sulfur	130	Oxides of Nitrogen	136
Carbon	Organic Compounds	1 101	Other Pollutants Specify Type/Amount	
18. Inventory Date 0 6 8 8 183				
19. Method Used to Determine Emissions Emission Stack			Emission Stack	
Particulate Estimate Factor Test Matter 184-1 -2 -3	Other	Oxides of Sulfur	Factor Test	Other
Oxides of Nitrogen 186-1 -2 -3		Carbon Monoxide	$\begin{array}{c} \checkmark \\ \checkmark \\ 3 \end{array}$	
Volatile Organics 188-1 .2 .3				
20 Promises information	STATE AIRPORT			
Premises Markin, State AIRP				242
Census 4 5 1 6 0 0 243 248	SIC 4 5 8 2 249 252	MD Grid East 253	6 0 Grid 5 4 North 257	5 259
Owner Local State 280-0 280-1 280-2	Federal Action 261	A - Add C - Change D - Delete		
Date Completed 06/20/91 Completed I	By ICCN			

Emission Estimates for natural gas

```
Particulate Emissions: ( 1.0780166667E+04 Cubic Feets/day)( 3.000000000E-06 lb/Cubic Feet) = 3.2340500000E-02 lb/day SOx Emissions: ( 1.0780166667E+04 Cubic Feets/day)( 6.0000000000E-07 lb/Cubic Feet) = 6.4681000000E-03 lb/day
```

NOx Emissions: (1.0780166667E+04 Cubic Feets/day)(1.000000000E-04 lb/Cubic Feet) = 1.0780166667E+00 lb/day

VOC Emissions: (1.0780166667E+04 Cubic Feets/day)(5.3000000000E-06 lb/Cubic Feet) = 5.7134883333E-02 lb/day CO Emissions: (1.0780166667E+04 Cubic Feets/day)(2.0000000000E-05lb/Cubic Feet) = 2.1560333333E-01 lb/day

Emissions for Registration 03-1250-9-0 of premise Martin State Airport (2 Year Shipley Medel 980 143W gas-Trued

Total VOC emissions are 5.7134883333E-02 or approximately 0 pounds per day

Total SOx emissions are 6.4681000000E-03 or approximately 0 pounds per day

Total NOx emissions are 1.0780166667E+00 or approximately 1 pounds per day

Total CO emissions are 2.1560333333E-01 or approximately 0 pounds per day

Total Particulate emissions are 3.2340500000E-02 or approximately 0 pounds per day

Emission Estimates for #2 fuel oil

Particulate Emissions: (5.0000000000E+01 gallons/day)(2.000000000E-03 lb/gallon) = 1.0000000000E-01 lb/day

SOx Emissions: (5.0000000000E+01 gallons/day)(4.300000000E-02 lb/gallon) = 2.1500000000E+00 lb/day

NOx Emissions: (5.0000000000E+01 gallons/day)(2.000000000E-02 lb/gallon) = 1.0000000000E+00 lb/day

VOC Emissions: (5.0000000000E+01 gallons/day)(5.000000000E-04 lb/gallon) = 2.5000000000E-02 lb/day CO Emissions: (5.0000000000E+01 gallons/day)(5.0000000000E-03lb/gallon) = 2.5000000000E-01 lb/day

Emissions for Registration 03-1250-9-0 of premise Martin State Airport (1 Power Master Model 4020406 cril Fired

boiler)

Total VOC emissions are 2.5000000000E-02 or approximately 0 pounds per day

Total SOx emissions are 2.1500000000E+00 or approximately 2 pounds per day

Total NOx emissions are 1.0000000000E+00 or approximately 1 pounds per day

Total CO emissions are 2.5000000000E-01 or approximately 0 pounds per day

Total Particulate emissions are 1.000000000E-01 or approximately 0 pounds per day

Emission Estimates for #2 fuel oil

Particulate Emissions: (1.6000000000E+02 gallons/day)(2.000000000E-03 lb/gallon) = 3.2000000000E-01 lb/day

SOX Emissions: (1.6000000000E+02 gallons/day)(4.300000000E-02 lb/gallon) = 6.8800000000E+00 lb/day
NOX Emissions: (1.6000000000E+02 gallons/day)(2.000000000E-02 lb/gallon) = 3.2000000000E+00 lb/day

VOC Emissions: (1.6000000000E+02 gallons/day)(5.0000000000E-04 lb/gallon) = 8.0000000000E-02 lb/day

CO Emissions: (1.6000000000E+02 gallons/day)(5.000000000E-031b/gallon) = 8.0000000000E-01 lb/day

Emissions for Registration 03-1250-9-0 of premise Martin State Airport (2 Dunham Bush Model Hp. 4-21 crid Fine

Total VOC emissions are 8.0000000000E-02 or approximately 0 pounds per day

Total SOx emissions are 6.8800000000E+00 or approximately 7 pounds per day

Total NOx emissions are 3.2000000000E+00 or approximately 3 pounds per day

Total CO emissions are 8.000000000E-01 or approximately 1 pounds per day

Total Particulate emissions are 3.200000000E-01 or approximately 0 pounds per day

(2) 6000 gal underground storage tanks

Emissims 12000 gal x 4R x 11# = 1#/day

DEPARTMENT OF THE ENVIRONMENT AIR MANAGEMENT ADMINISTRATION INSPECTION & OBSERVATION GENERAL REPORT

CDS DATA INPUT FORM

PUT IN 000 Wilson POINT IF LINKNOWN 32 P/O INSPECTION 39 MEETING ONLY SURVEY 77 GENERAL INSPECTION 70 OBSERVE STACK TEST (CC11-14=997N) REASON COMPLAINT INSPECTION 78 FUEL SAMPLED 69 OBSERVATION DAY 1300 ARRIVAL TIME SURVEY $(CC23 \cdot 28 = 17 \cdot 22)$ NGUYER 1430 DEPARTURE TIME 04 NOT OPERATING SURVEY RESULT 90 ODORS PREMISE 67 AMA-19 ISSUED 92 **OPEN BURNING** AMA-20 ISSUED 95 NO VIOLATIONS TELEPHONE NO HOT COLD CLEAR OVERCAST CALM MODERATE PARTLY MODERATE RAIN/SNOW LIGHT STRONG CLOUDY **TEMPERATURE** WEATHER WIND DIRECTION WIND SPEED (CC34 - 39 = 17 - 22) #2 Fuel oil COMMENTS 1940 (CC1-12 as above, CC13-15=8N1) PERMANENT COMMENT FOR COMPUTER DATA BANK 22 23 24 25 27 30 31 32 33 34 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 74 75 (DUP 1-7) (DUP 11-31) SURVEY (DUP 34-39) OTHER CDS RESULT POINT NUMBERS AT THIS PREMISE (DUP 1-7) (DUP 11-31) SURVEY (DUP 34-39) RESULT

AMA-34

32

AMA-34 ACTION CODES

Reason	Result
32 P/O Inspection	03 Equipment Malfunction 67 AMA-19 Issued 68 AMA-20 Issued
~ }	90 Odors
77 General Inspection	95 No Violations Noted
73 Milestone Inspection	89 Out of Compliance 95 No Violations Noted
	96 In Compliance
79 Complaint Inspection	03 Equipment Malfunction
	67 AMA-19 Issued
	68 AMA-20 Issued
	90 Odors
	91 Dust 92 Open Burning
	93 Other Violations*
	95 No Violations Noted
69 Observation	67 AMA-19 Issued
O Observation	68 AMA-20 Issued
	90 Odors
• •	92 Open Burning
	93 Other Violations*
	95 No Violations Noted
70 Observation of Stack Test	67 AMA-19 Issued
	93 Other Violations*
e en	95 No Violations Noted
39 Meeting with Company	46 Discussed Violations
	47 Discussed Const/Mod.
•	-48 Gather Information

^{*}Must use comment to explain

DEPARTMENT OF THE ENVIRONMENT AIR MANAGEMENT ADMINISTRATION INSPECTION & OBSERVATION GENERAL REPORT

CDS DATA INPUT FORM

COUNTY Bullimore	0 3 PREMISE NAME	Martin State	Aippot 0000	3
ADDRESS 701 Wilson	Point ed, Mi	ddle river.	CDS 9 9 9 H	PUT IN 000 F UNKNOWN
(CC11-14=997N) SURVEY 7 7 7 16	32 P/O INSPECTION 77 GENERAL INSPECTION 79 COMPLAINT INSPECTION	39 MEETING ONLY 70 OBSERVE STACK TE 78 FUEL SAMPLED	ST 69 OBSERVATION	
SURVEY 0 3 0 5 9 1 17 18 19 20 21 22	ARRIVAL TIME (CC23-28=17-22) DEPARTURE TI	1300 ME 1430 —	NGUYEN C INSPECTOR 29	3 0
SURVEY 04 NOT OPERATING 67 AMA-19 ISSUED 68 AMA-20 ISSUED	92 OPEN BURNING	PREMISE CONTACT NAME TELEPHONE NO	Mz Glenn M. Pc 682-8813	regoz
HOT COLD	CLEAR OVERCAST	. N	CALM MODER	ATE
→ MODERATE	PARTLY RAIN/SNOW	W	LIGHT STRON	ıG
TEMPERATURE	WEATHER	s WIND DIRECTION	WIND SPEED	
(CC34 - 39 = 17 - 22)				
Sex attack The following reading mentled	hul sheet for re jistned egnipmen	gistned & we than been re	, ,	llahin
Powermaster b H.B. Smith box	iler (4-1487) 1 ler (4-1482)	eplaced by (2)	York shipley boil	La.
* Eggiphon (4-	in operation of	de electric hin	ter & heat pump	2
- Lee Heater be	see attached Sheet	(4-1485), 1	hey consumed 21, colombins) (new	400
16 17 18 19 20 21 22 23 2		OR COMPUTER DATA BANK 32 33 34 35 36 37	38 39 40 41 42 43 44 45	46 47
48 49 50 51 52 53 54 55 56	8 57 58 59 60 61 62 63	64 85 86 67 68 69	70 71 72 73 74 75 76 77	78 79
OTHER CDS POINT NUMBERS	7) DUP	11-31) SURVEY RESULT	(DUP 34-39)	
AT THIS PREMISE (DUP 1-	7) (DUP	11-31) SURVEY RESULT	(DUP 34-39)	

AMA - 34

AMA-34 ACTION CODES

Reason	Result
32 P/O Inspection	03 Equipment Malfunction
GE 170 mapeedion	67 AMA-19 Issued
8	68 AMA-20 Issued
77 General Inspection	90 Odors 95 No Violations Noted
)	
73 Milestone Inspection	89 Out of Compliance
	95 No Violations Noted
	96 In Compliance
79 Complaint Inspection	03 Equipment Malfunction
·	67 AMA-19 Issued
	68 AMA-20 Issued
	90 Odors
	91 Dust
	92 Open Burning 93 Other Violations*
	95 No Violations Noted
69 Observation	67 AMA-19 Issued
	68 AMA-20 Issued
	90 Odors
	92 Open Burning
	93 Other Violations* 95 No Violations Noted
	95 NO VIOIATIONS NOTED
70 Observation of Stack Test	-67 AMA-19 Issued
	93 Other Violations*
	95 No Violations Noted
39 Meeting with Company	46 Discussed Violations
and the same and t	47 Discussed Const/Mod.
•	40 Cathou Information

48 Gather Information

^{*}Must use comment to explain

* Premise Number: 03-12<u>50</u>

Company: Glenn L. Martin State Airport

Address: 701 Wilson Point Rd , Middle River

ih Nguyen

or - Bureau of Air Quality Management

Baltimore County
Department of Environmental Protection
and Resource Management
300 East Towsontown Boulevard
Towson, Maryland 21204



(301) 887-3775, Fax: (301) 887-4817

	Address. 751 HT	, <u>3011 1 511 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </u>		(301) 8872	8770, FBX: (301) 00	7-4017
				Mâx Heat	Type of	Make the sequence of the seque
eq	Installation	<u>Manufacturer</u>	Model_No	_lnput_(BTU/hr)	Fue1	Location
8000	94/1, 1954	Power Master	4020406	1,339,000	#2 Fuel 011	Maintenance Shop
	1991	Reflect=0-Ray	24 ea 2700-24-16	130,000	Nat Gas	
	DRIP 1985	Sterling	12 ea CF125 24 ea	.125,000	Nat. Gas	Hangar #4,5, 6 Hangar
	1985	uo, uo.,	⊵RTH≂R10Q °2 ea	100,000	Nat Gas	#4,5,6 Hangar
21,41	10 g al 1941 .		H.P. 4.2.1	60,000 CFM	#2 Fuel 011 #2 Fuel 011	_#1,2,3_Lower
(ر		2) York Shipley	SPWC 30 N/2	1,005,000	1	- 4
Appropriate A A A A					12,000 gal 100 LL	Fuel Farm
	1960	Buffalo ·- ·- ·			12,000 gal	
-	1960	Buffalo			100 LL 12,000 gal Jet A	Fuel Farm Fuel Farm
6) 12	,050 1 <u>960</u>	Buffalo		, , , , , , , , , , , , , , , , , , ,	12,000 gal Jet A	Fuel Farm
	1960	Buffalo	. <u> </u>		12,000 gal Jet A	Fuel Farm
	1960	Buffalo			12,000 gal Jet A	Fuel Farm
Marries - 1-	1960	Buffalo		and the second s	4,000 gal	Fuel Farm
	/1981	Buffalo	. The state of the		6,000 gal Diesel	Fuel Farm
	1981	Adamson	- /u un annua russianten elektroapolina elektroapol	- The second sec	10,000 gal #2 Fuel 011	Hangar #1
N'	1940	<u>U/N</u>	The second section is a second	war specific de a surgicializar a firm to un a a des desirable de 1 desemb	1,500 gal #2 Fuel Oil	Hangar #4
magnic seconds.	1987	U/N	ar a gan ang in ang Problem nangan naga aproblember Problem Serv	and appear to his one day series to the remain depends of the remains	548 gal Diesel	RS 1
	1986	Owens_Corning.	~	2 ea	2500 gal #2 Fuel 011	Maintenance Shop
1	1950	_U/N		(2)	6000 mleaded	
	1-181	A don en	e m este continue attributado entre en continue e en		5.05	
		And the second of the second o	. In the contraction of the second of the se		:	

Emission Estimates for #2 fuel oil

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Particulate Emissions: ( 5.9444444444E+01 gallons/day)( 2.000000000E-03 lb/gallon) = 1.1888888889E-01 lb/day
SCx Emissions: (5.944444444E+01 gallons/day)(4.300000000E-02 lb/gallon) = 2.5561111111E+00 lb/day
NOx Emissions: ( 5.9444444444E+01 gallons/day)( 2.000000000E-02 lb/gallon) = 1.1888888889E+00 lb/day
VOC Emissions: (5.944444444E+01 gallons/day)(5.000000000E-04 lb/gallon) = 2.972222222E-02 lb/day
CO Emissions: ( 5.94444444E+01 gallons/day)( 5.0000000000E-031b/gallon) = 2.9722222222E-01 lb/day
```

Emission Estimates for natural gas

```
Particulate Emissions: ( 5.944444444E+01 Cubic Feets/day)( 3.000000000E-06 lb/Cubic Feet) = 1.783333333E-04 lb/day
SCx Emissions: ( 5.944444444E+01 Cubic Feets/day)( 6.000000000E-07 lb/Cubic Feet) = 3.5666666667E-05 lb/day
NOx Emissions: (5.944444444E+01 Cubic Feets/day)(1.000000000E-04 lb/Cubic Feet) = 5.944444444E-03 lb/day
VOC Emissions: ( 5.944444444E+01 Cubic Feets/day)( 5.300000000E-06 lb/Cubic Feet) = 3.1505555556E-04 lb/day
CO Emissions: ( 5.944444444E+01 Cubic Feets/day)( 2.0000000000E-051b/Cubic Feet) = 1.1888888889E-03 lb/day
```

Emissions for Registration 03-1250-4-1484 of premise Martin State Airport

```
Total VOC emissions are 3.0037277778E-02 or approximately 0 pounds per day
Total SOx emissions are 2.5561467778E+00 or approximately 3 pounds per day
Total NOx emissions are 1.1948333333E+00 or approximately 1 pounds per day
Total CO emissions are 2.9841111111E-01 or approximately 0 pounds per day
Total Particulate emissions are 1.1906722222E-01 or approximately 0 pounds per day
```

Emission Estimates for #2 fuel oil

```
Particulate Emissions: ( 4.44444444444+01 gallons/day)( 2.0000000000E-03 lb/gallon) = 8.88888888889E-02 lb/day
SOx Emissions: ( 4.444444444E+01 gallons/day)( 4.3000000000E-02 lb/gallon) = 1.9111111111E+00 lb/day
NOx Emissions: ( 4.444444444E+01 gallons/day)( 2.0000000000E-02 lb/gallon) = 8.8888888889E-01 lb/day
VOC Emissions: ( 4.444444444E+01 gallons/day)( 5.0000000000E-04 lb/gallon) = 2.222222222E-02 lb/day
CO Emissions: ( 4.444444444E+01 gallons/day)( 5.0000000000E-031b/gallon) = 2.222222222E-01 lb/day
```

Emissions for Registration 03-1250-4-1482 of premise Martin State Airport

```
Total VOC emissions are 2.222222222E-02 or approximately 0 pounds per day
Total SOx emissions are 1.9111111111E+00 or approximately 2 pounds per day
Total NOx emissions are 8.8888888889E-01 or approximately 1 pounds per day
Total CO emissions are 2.222222222E-01 or approximately 0 pounds per day
Total Particulate emissions are 8.8888888889E-02 or approximately 0 pounds per day
```



STATE OF MARYLAND DEPARTMENT OF THE ENVIRONMENT 2500 Broening Highway Baltimore, Maryland 21224 (301) 631- 3255

William Donald Schaefer Governor Robert Perciasepe Secretary

April 15, 1993

Michael C. West, Associate Administrator Maryland Aviation Administration P.O. Box 8766 BWI Airport MD 21240-0766

Dear Mr. West:

In response to your March 23, 1993 letter, Ms. Diane Franks of my staff has contacted Ms. Barbara Grey to discuss an appropriate response to Mr. John White, Sr.'s concern about the general air quality of his community and specifically the effects of Martin State Airport on the air quality in his immediate vicinity.

Ms. Franks explained to Ms. Grey that the Air and Radiation Management Administration does not routinely initiate special air quality studies on personal property at the request of a citizen. For us to initiate such a response, an individual must be experiencing or have experienced severe health effects. At times, special studies have been initiated to investigate complaints from an entire community, but they are usually conducted on public property.

Your Department has reviewed the Essex air monitoring station data contained in our 1991 Annual Air Quality Monitoring Report. Since the area is in attainment for all criteria pollutants except ozone, the air quality in Essex is rated as good for all months of the year except the high ozone season (June, July, August).

The Essex station is a neighborhood scale monitor with a range of applicability of approximately 0-5 miles. Mr. White's property and Martin State Airport are at the outer limits of the range, but close enough to consider the Essex data representative of the neighborhood. The station monitors five of the criteria pollutants: ozone, carbon monoxide, nitrogen dioxide, lead and PM-10 (particulate matter). The area meets federal health-based air quality standards for all these pollutants except ozone.

The station has been upgraded to an enhanced ozone monitoring site which also measures volatile organic compound (VOC) concentrations. VOCs include many of the compounds found in airplane exhaust. Results from this phase of monitoring should be reviewed as an

Michael C. West Page 2

input to the process of deciding what additional information is necessary to assess air quality in the community surrounding Martin State Airport. The VOC concentrations found appear similar to concentrations from other large cities; proximity to the airport does not show significant elevation of levels of VOCs.

If there is sufficient concern among community residents, additional monitoring may be warranted. However, in light of the extensive database we have already assembled, I suggest we pursue interim steps before we monitor. My staff will work with Ms. Grey to determine the best course of action. If you have any questions, please call Diane Franks at (410) 631-3245.

Sincerely,

Merrylin Zaw-Mon, Director

Air and Radiation Management Administration

MZM/DLF/sf



Maryland Aviation Administration

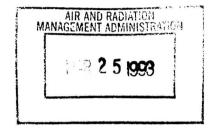
Log to Diane to prepare reply

"Striving to do our best in everything we do - dedicated to providing outstanding airport facilities and services."

Theodore E. Mathison

Administrator

March 23, 1993



Ms. Merrylin Zaw-mon Air and Radiation Management Administration Maryland Department of the Environment 2500 Broening Highway Baltimore MD 21224

Dear Ms. Zaw-mon:

I am writing on behalf of our Administrator, Mr. Theodore Mathison, requesting your assistance in addressing an air quality issue at Martin State Airport (MTN). Periodically, the Airport has received complaints from the public residing in the vicinity of MTN about air quality. Recently, a resident of Wilson Point has expressed concerns to the Maryland Aviation Administration (MAA) about the effects of aircraft exhaust on his family and requested that an air quality evaluation be performed on his property. The MAA is seeking your assistance in preparing this air quality evaluation.

Our department has received and reviewed the Maryland Department of the Environment's Annual Air Quality Monitoring Report for 1991 with the understanding that the closest air monitoring station is in Essex, and that the general air quality measurements there indicate fair air quality. However, as the issue of air quality and its effects on the families within the Airport community, has not been addressed, we would appreciate your expertise and technical support in this matter. My principle staff contact will be Ms. Barbara Grey, Manager of Environmental Services. She can be reached at 859-7090.

Sincerely,

Michael C. West

Associate Administrator Planning and Engineering

half C. West

MCW:vc

cc: Mr. Theodore Mathison

REVISED BY: __ REVISION DATE: __

PAGE: 17	REGISTRATION	DATA	SUMMARY	FOR	MARTIN,	GLENN	L.	STATE	AIRPORT
DATE: 10/30/91			** PRO	CES	S EQUIPM	ENT **			
REGISTRATION NUMBER:	<u>3-1250-9845</u>		C	PERA	ATING DA	TA:			

REGISTRATION	NUMBER:	_3- <u>1250-9845</u> 1-11
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DATA YEAR: 90 YEAR INSTALLED: 87 12-13 14-15

EQUIPMENT CODE: 723 FUEL STORAGE TANKS-GASOLINE 17-19

I CONTINUOUS/	2 20	DAYS/WEEK	7 I 22 I
I SHIFTS/DAY	3 21	DAYS/YEAR	365 I 25-27 I
a CODES: 1-C	DNTIN	IUOUS 2-BA	TCH

SEASONAL VARIATION:

I NONE @ 1 I	WINTER 00 (%) 33-34	I SUMMER <u>00</u> I I (%) 37-38 I
		I FALL <u>00</u> I I (%) 39-40 I
a conec.	O NECATIVE	1 ACCIDMATIVE

FUEL USE:

]	OIL (K GAL)	42-47	GRADE 0 I 48 I	
]	NAT GAS (K FT3)	<u>0</u> 49-55	I WOOD I (TONS)	74-79 I
1	LP GAS (100 GAL)	5 6-59	COKE GAS (M FT3)	0 Î 80-84 Î
į	COAL (TONS)	60-66	BF GAS (M FT3)	85-89 I
I	COKE (TONS)	67-73	I OTHER a	9 0-9 2 I
-		a SEE	PREMISE FI	LE

STACK AND GAS DATA:

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I	NO	STACK a	I 1 I I I I I I I I I I I I I I I I I I
Ī		K HEIGHT FEET)	Î 0 Î I 94-96 Î
Į		DIAMETER NCHES)	Î 9 <u>0</u> Î Î 97-99 Î
İ		EMPERATURE REES F)	Î 1 00-1 03 Î
Ī		VELOCITY /SECOND)	I 104-107 I
)	CODES:	0-NEGATIV	E 1-AFFIRMATI

CONTROL EQUIPMENT 0:

I NONE I	108	I VENTURI O I I SCRUBBER 113 I
I SETTLING I CHAMBER	0	ELECTRO. 0 I PRECIP. 114 I
I CYCLONE	0	BAGHOUSE O I
I MULTIPLE CYCLONE	111	AFTER- 0 I BURNER 116 I
I SCRUBBER I	0 112	OTHER 76 I
a CODES:	0-NE	GATIVE 1-AFFIRMATIVE

EMISSIONS (LB/OPERATING DAY):

_		I PM	I SOX	I NOX	I CO	I VOC I
]	STACK	1 1 1 19-124	1 1 125-130	Î 131-136	1 1 137-142	1 1 143-148 I
j	FUGITIVE	1 0 1 149-153	i <u>0</u> I 154-158	i 0 I 159-163	1 0 1 164-168	1 1 69-17 3 <u>1</u>
]	EMISSION KEY & EFFECTIVE DATE	1 I I	1 <u>74-179</u>		2/87 180-183	
1	CALCULATION :	1 <u>2</u> 1 184	I 2 I 185	I 186	I <u>2</u> I 187	1 2 I 1 188 I
_	a CODES: 1-EST	TIMATE 2-	MISSION F	ACTOR 3-S	TACK TEST	4-OTHER

PERMIT TO OPERATE EXPIRATION MONTH: 0 189-190

NEDS OPERATING RATE: 12 191-198

PREMISE NAME: MARTIN, GLENN L. STATE AIRPORT 207-242

CENSUS TRACT: 451600 243-248

MD. GRID COORD.: EAST 960 253-256

a CODES: 0-PRIVATE 1-LOCAL GOVERNMENT 2-STATE GOVERNMENT 3-FEDERAL GOVERNMENT

TRANSACTION CODE: C 261

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

Environmental Health Administration Bureau of Air Quality Control 610 N. Howard Street

Repurched 12.7-74 for Ra Burn to P&

Baltimore, Maryland 21201

C APPLICATION FOR FUEL BURNING EQUIPMENT: Regis	stration X Permit to Construct
80	DO NOT WRITE IN THIS SPACE
1. OWNER OF INSTALLATION DATE OF APP	
State Aviation Administration Glenn L. Martin State Airport	ACKNOWLEDGEMENT SENT
MAILING ADDRESS TELEPHONE	DATE BY
P.O. Box 5036 391-950	
CITY STATE ZIP CODE	NAME DATE
Middle River Matyland 21220	LOCAL
2. LOCATION OF FUEL BURNING EQUIPMENT (If different from above)	STATE 2 W 25 3- 4-76
Hangar No. 4 - State Aviation Property	RETURNED TO LOCAL JURISDICTION
3. STARTING DATE (New Construction) COMPLETION	
DATE EVICTING INSTALL ATION BLACED IN OPERATION	APPLICATION RET'D TO APPLICANT
DATE EXISTING INSTALLATION PLACED IN OPERATION 1941	DATE BY REGISTRATION NUMBER
4. SIGNATURE OF OWNER OR AUTHORIZED COMPANY OFFICIAL	23 - 24 REGISTRATION NUMBER
Manas	0376401480
facility of	(1) (2) (3) (4) (5) (6) (7) (8) (9) (10)
PRINT OR TYPE NAME TITLE	STATE GRID COORDINATES
Albert J. Selby Airport Man. 5. TYPE OF APPLICATION:	
	11 12 13 14 15 16 17
EXISTING INSTALLATION NEW INSTALLATION REPLACEM	
(INITIAL REG.) 25-1 (TO BE CONSTRUCTED)25-2	
6.5 MAJOR ACTIVITY AT THIS LOCATION (Check One)	18 19 20 21 22
MANUFACTURING RETAIL OR OFFICE 26-1 WHOLESALE STORE 26-2 (ALL TYPES) 26-3	SCHOOL OR HOTEL OR CHURCH 26-4 MOTEL 26-5
WAREHOUSE HOSPITAL OR RESIDENTIAL OR	OTHER Airport
26-7 LABORATORY 26-6 APARTMENTS 26-8	SPECIFY 26-9
7. IDENTICAL INSTALLATIONS	
NUMBER OF UNITS	NONE
NUMBER OF UNITS	NONE IDENTIFICATION NUMBER(S)
NUMBER OF UNITS	
NUMBER OF UNITS	
NUMBER OF UNITS 27 - 28 OWNERS 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS 51-100 151-200	IDENTIFICATION NUMBER(S)
NUMBER OF UNITS	IDENTIFICATION NUMBER(S)
NUMBER OF UNITS 27 - 28 OWNERS 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS 51-100 151-200	IDENTIFICATION NUMBER(S)
NUMBER OF UNITS 27-28 OWNERS 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS	IDENTIFICATION NUMBER(S)
NUMBER OF UNITS	OVER 250
NUMBER OF UNITS	OVER 250
NUMBER OF UNITS	OVER 250
NUMBER OF UNITS 27-28 OWNERS 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS	OVER 250
NUMBER OF UNITS 27 - 28	OVER 250
NUMBER OF UNITS	OVER 250
NUMBER OF UNITS	OVER 250
NUMBER OF UNITS	OVER 250
NUMBER OF UNITS 27 - 28	OVER 250
NUMBER OF UNITS 27 - 28 OWNERS 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS	OVER 250
NUMBER OF UNITS 27 - 28 OWNERS 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS 51-100 51-100 529-3 151-200 529-5 31-50 29-2 101-150 29-4 201-250 529-6 9. CHECK ALL FUELS BURNED IN THIS EQUIPMENT: COAL 0IL WOOD NATURAL GAS 0T 10. IF OIL IS USED, CHECK ALL GRADES APPLICABLE: NO. 1 NO. 2 NO. 4 NO. 5 NO. 6 30-5 11. EQUIPMENT MANUFACTURER FİTZBİDDON BOILER TYPE: FIRE TUBE WATER TUBE MAJOR USE OF HEATING SURFACE AREA (SQ. FT.) HEATING USE	OVER 250
NUMBER OF UNITS 27 - 28 OWNERS 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS	OVER 250
NUMBER OF UNITS 27 - 28 OWNERS 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS 51-100 51-100 529-3 151-200 529-5 31-50 29-2 101-150 29-4 201-250 529-6 9. CHECK ALL FUELS BURNED IN THIS EQUIPMENT: COAL 0IL WOOD NATURAL GAS 0T 10. IF OIL IS USED, CHECK ALL GRADES APPLICABLE: NO. 1 NO. 2 NO. 4 NO. 5 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO. 6 NO	OVER 250
NUMBER OF UNITS 27 - 28	OVER 250

12. COAL BURNING EQUIPMENT TYPE:	
PULVERIZED COAL CYCLONE FURNACE	OTHER
32-7 32-8	32-9 SPECIFY
13. FLY ASH COLLECTION EQUIPMENT: (If gas cleaning or emission of	ontrol equipment is utilized, AQC-6 must accompany this form).
NONE CYCLONE MULTIPLE SET	TLING CHAMBER ELECTROSTATIC SCRUBBER
33 34 CYCLONE 35	REAFFLES 36 PRECIPITATOR 37 38
WATER SPRAY OTHER INERTIAL SEPARATOR IN STACK 39 (TUBULAR, CONE, etc.) 40	OTHER SPECIFY
14. SMOKE INDICATOR IN STACK: YES NO	ARE OIL HEATERS USED: YES D NO
MANUFACTURED BY:	43-1 43-2 TEMPERATURE:
MODEL ALARM SETTING	
	-
15. TOTAL AMOUNT OF FUEL CONSUMED ANNUALLY BY ALL UNI	TS COVERED BY THIS APPLICATION:
OIL 30,000 GALLONS/YR.	COALTONS/YR.
NATURAL GAS CUBIC FEET/YR.	
54-58	SPECIFY AMOUNT/YR.
16. SULFUR CONTENT OF FUEL TO THE NEAREST TENTH OF ONE PERCENT:	ASH CONTENT OF COAL TO THE NEAREST PERCENT:
5001 % 011 (6.3)	
COAL% OIL%	ASH% 63-64
17. MAXIMUM FIRING RATE PER BOILER:	
INPOT 1,670,000 BTU/HR. COAL_	TONS/HR. OILGAL/HR. GAS CU. BTU/HR.
65-68	
	BELOW THIS LINE
EMISSIONS IN POUNDS PER DAY FROM THIS INSTALLATION. (Make	a separate card for each boiler).
CARD NUMBER DUP. C. C. 1-22 FROM CARD C	
SULFUR DIOXIDE	4 OXIDES OF NITROGEN 2 2
4.5	
• PARTICULATE MATTER	. b HYDROCARBONS
33 34 35 36	53 54 55 56 57
EMISSIONS (CALCULATIONS
1. CALCULATIONS BY	CWD DATE 3-9-76
2. CALCULATION SHEET MUST ACCOMPANY THIS FORM.	
3. REVISIONS BY	DATE

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE ENVIRONMENTAL HEALTH ADMINISTRATION

Bureau of Air Quality Control O'Conor Building

201 W. Preston Street Baltimore, Maryland 21201

	Permit to Construct
80	DO NOT WRITE IN THIS SPACE
1. OWNER OF INSTALLATION DATE OF APPLICATION	DATE REC. LOCAL DATE REC. STATE
State Aviation Administration	\$ 17 mm () \$ 1 mm () \$
Glenn L. Martin State Airport	ACKNOWLEDGEMENT SENT
MAILING ADDRESS TELEPHONE	DATE BY
P.O. Box 5036 391-9500	REVIEWED
CITY STATE ZIP CODE	NAME DATE
Middle River Maryland 21220	LOCAL
2. LOCATION OF FUEL BURNING EQUIPMENT (If different from above)	STATE 64 3 -1 - 76
NT-Bldgs. State Aviation Airport	RETURNED TO LOCAL JURISDICTION
3. STARTING DATE (New Construction) COMPLETION DATE	DATE 3-9-76 BY 646 B
	APPLICATION RET'D TO APPLICANT
DATE EXISTING INSTALLATION PLACED IN OPERATION 1954	DATE BY
23 - 24	REGISTRATION NUMBER
4. SIGNATURE OF OWNER OR AUTHORIZED COMPANY OFFICIAL	
1/1/1/1/1/2	02/640141
facility	(1) (2) (3) (4) (5) (6) (7) (8) (9) (10)
PAINT OR TYPE NAME TITLE	STATE GRID COORDINATES
Albert J. Selby Airport Manager	0960 545
5. TYPE OF APPLICATION:	11 12 13 14 15 16 17
EXISTING INSTALLATION REPLACEMENT	PREMISE NUMBER
(INITIAL REG.) 25-1 (TO BE CONSTRUCTED)25-2 25-3	0/1/2/5/0
6.5 MAJOR ACTIVITY AT THIS LOCATION (Check One)	18 19 20 21 22
MANUFACTURING RETAIL OR OFFICE SCHOOL OR 26-1 WHOLESALE STORE 26-2 (ALL TYPES) 26-3 CHURCH 26-	HOTEL OR 4 MOTEL 26-5
WAREHOUSE HOSPITAL OR RESIDENTIAL OR OTHER	irport
26-7 LABORATORY 26-6 APARTMENTS 26-8	SPECIFY 26-9
7. IDENTICAL INSTALLATIONS	
NONE	
NUMBER OF UNITS O1/ NONE OWNERS IDENTIFICATION	NUMBER(S)
27 - 28 OWNERS IDENTIFICATION	NUMBER(S)
	NUMBER(S)
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS	NUMBER(S)
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS 51-100 151-200	NUMBER(S)
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS	NUMBER(S)
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS 29-1 51-100 29-3 151-200 29-5	NUMBER(S)
27 - 28 OWNERS IDENTIFICATION	NUMBER(S)
30 OR LESS 29-3 31-50	
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS 29-1	
27 - 28 OWNERS IDENTIFICATION	
30 OR LESS 29-3 31-50	
27 - 28 OWNERS IDENTIFICATION	3-7 SPECIFY
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS 29-1 51-100 151-200 151-200 159-5 31-50 101-150 129-4 201-250 10VER 250 159-6 29 9. CHECK ALL FUELS BURNED IN THIS EQUIPMENT: COAL OIL WOOD NATURAL GAS OTHER 110. IF OIL IS USED, CHECK ALL GRADES APPLICABLE:	3-7 SPECIFY
27 - 28	SPECIFY SPECIFY
27 - 28	SPECIFY SPECIFY SPECIFY
27 - 28	SPECIFY SPECIFY SPECIFY
27 - 28	SPECIFY SPECIFY SPECIFY O-6 SPECIFY NUMBER: 4020406
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF STACKS 30 OR LESS 29 51-100 151-200 29-5 31-50 29-2 101-150 29-4 29-6 OVER 250 29-6 9. CHECK ALL FUELS BURNED IN THIS EQUIPMENT: COAL OIL WOOD NATURAL GAS OTHER 10. IF OIL IS USED, CHECK ALL GRADES APPLICABLE: NO. 1 NO. 4 NO. 5 NO. 6 OTHER 30-1 OTHER 30-1 S0-3 S0-3 S0-4 S0-5 S0ILER MODEL	SPECIFY SPECIFY O-6 SPECIFY NUMBER: 4020406 EQUIPMENT:
27 - 28	SPECIFY SPECIFY SPECIFY O-6 SPECIFY NUMBER: 4020406 EQUIPMENT: ESS USE ONLY
27 - 28	SPECIFY SPECIFY O-6 SPECIFY NUMBER: 4020406 EQUIPMENT:
27 - 28	SPECIFY SPECIFY SPECIFY O-6 SPECIFY NUMBER: 4020406 EQUIPMENT: ESS USE ONLY

12. COAL BURNING EQUIPMENT TYPE:				
PULVERIZED COAL CYCLONE FURNACE OTHER				
32-7 32-8 32-9	SPECIFY			
13. FLY ASH COLLECTION EQUIPMENT: (If gas cleaning or emission control equipment is utilized, AQC	-6 must accompany this form).			
NONE CYCLONE MULTIPLE SETTLING CHAMBER ELI	ECTROSTATIC SCRUBBER SCRUBBER 38			
WATER SPRAY OTHER INERTIAL SEPARATOR OTHER INSTACK 39 (TUBULAR, CONE, etc.) 40 41	SPECIFY			
14. SMOKE INDICATOR IN STACK: YES ARE OIL HEATERS USED:	YES NO (43-2)			
MANUFACTURED BY: TEMPERATURE:				
MODEL ALARM SETTING				
15. TOTAL AMOUNT OF FUEL CONSUMED ANNUALLY BY ALL UNITS COVERED BY THIS APPLICA	ATION:			
OIL 6,000 GALLONS/YR. COAL 49-53	TONS/YR.			
NATURAL GAS CUBIC FEET/YR. OTHER SPECIF	FY AMOUNT/YR.			
16. SULFUR CONTENT OF FUEL TO THE NEAREST TENTH OF ONE ASH CONTENT OF COAL PERCENT:	TO THE NEAREST PERCENT:			
COAL % OIL % ASH 63-64	%			
17. MAXIMUM FIRING RATE PER BOILER: INPUT 1,790,000 BTU/HR. COAL TONS/HR. OIL GAL/HR. GAS CU. BTU/HR. 65-68				
DO NOT WRITE BELOW THIS LINE				
EMISSIONS IN POUNDS PER DAY FROM THIS INSTALLATION. (Make a separate card for each boiler).				
CARD NUMBER DUP. C. C. 1-22 FROM CARD C	' *			
SULFUR DIOXIDE 23 24 25 26 27 OXIDES OF NIT	ROGEN 43 44 45 46 47			
PARTICULATE MATTER HYDROCARBON				
33 34 35 36 37	53 54 55 56 57			
EMISSIONS CALCULATIONS				
1. CALCULATIONS BY DATE	3-9-76			
2. CALCULATION SHEET MUST ACCOMPANY THIS FORM.	İ			
3. REVISIONS BY DATE				

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE ENVIRONMENTAL HEALTH ADMINISTRATION

Bureau of Air Quality Control O'Conor Building 201 W. Preston Street Baltimore, Maryland 21201

C APPLICATION FOR FUEL BURNING EQUIPM	MENT: Registration 🛣	Permit to Construct
80		DO NOT WRITE IN THIS SPACE
1. OWNER OF INSTALLATION	DATE OF APPLICATION	DATE REC. LOCAL DATE REC. STATE
State Aviation Administration		ACKNOWLEDGEMENT SENT
Glenn L. Martin State Airport MAILING ADDRESS	TELEPHONE	DATE BY
P.O. Box 5036	391-9500	REVIEWED
CITY STATE	ZIP CODE	
Middle River Maryland	21220	NAME DATE
2. LOCATION OF FUEL BURNING EQUIPMENT (If different from a	above)	STATE Culty 3-4- 765
Hangar #4 - State Aviation Admini	stration Property	RETURNED TO LOCAL JURISDICTION
3. STARTING DATE (New Construction)	COMPLETION DATE	DATE 3-9-76 BY CWF.
		APPLICATION RET'D TO APPLICANT
DATE EXISTING INSTALLATION PLACED IN OPERATION	1961)	DATE BY
	23 - 24	REGISTRATION NUMBER
4. SIGNATURE OF OWNER OR AUTHORIZED COMPANY OFFICIA	AL	1376401483
1200116WY		(1) (2) (3) (4) (5) (6) (7) (8) (9) (10)
PRINT OR TYPE NAME	TITLE	STATE GRID COORDINATES
Albert J. Selby	Airport Manager	0960 545
5. TYPE OF APPLICATION:		11 12 13 14 15 16 17
Hot Water Heat EXISTING INSTALLATION NEW INSTALLATION	REPLACEMENT	PREMISE NUMBER
(INITIAL REG.) 25-1 (TO BE CONSTRUCTED)		01250
6.5 MAJOR ACTIVITY AT THIS LOCATION (Check One)		18 19 20 21 22
· · · · · · · · · · · · · · · · · · ·		
(01)	ICE SCHOOL OR C TYPES) 26-3 CHURCH 26-4	HOTEL OR MOTEL ₂₆₋₅
26-1 WHOLESALE STORE 26-2 (ALL		
	NTIAL OR OTHER	
26-7 LABORATORY 26-6 APART	TMENTS 26-8	SPECIFY 26-9
7. IDENTICAL INSTALLATIONS		
7. 100.110.12 1137.122.110.10		
$\widehat{(21)}$	EO 88367	
NUMBER OF UNITS 27 - 28	EQ 88367 OWNERS IDENTIFICATION	NUMBER(S)
$\widehat{(21)}$	OWNERS IDENTIFICATION	NUMBER(S)
NUMBER OF UNITS 27 - 28	OWNERS IDENTIFICATION	NUMBER(S)
NUMBER OF UNITS 27 - 28	OWNERS IDENTIFICATION	NUMBER(S)
NUMBER OF UNITS 27 - 28 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF	OWNERS IDENTIFICATION	NUMBER(S)
NUMBER OF UNITS	OWNERS IDENTIFICATION F STACKS 151-200 29-5	NUMBER(S)
NUMBER OF UNITS	OWNERS IDENTIFICATION F STACKS 151-200	
NUMBER OF UNITS	OWNERS IDENTIFICATION F STACKS 151-200 29-5	
NUMBER OF UNITS	OWNERS IDENTIFICATION F STACKS 151-200 29-5 201-250 OVER 250	
NUMBER OF UNITS 27 - 28 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200	
NUMBER OF UNITS 27 - 28 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200 29-5 201-250 OVER 250	
NUMBER OF UNITS 27 - 28 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200	-7 SPECIFY
NUMBER OF UNITS 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS 29-1 31-50 29-2 9. CHECK ALL FUELS BURNED IN THIS EQUIPMENT: COAL OIL WOOD NATURA 10. IF OIL IS USED, CHECK ALL GRADES APPLICABLE:	OWNERS IDENTIFICATION F STACKS 151-200	-7 SPECIFY
NUMBER OF UNITS 27 - 28 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200	-7 SPECIFY
NUMBER OF UNITS 27 - 28 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200	-7 SPECIFY SPECIFY 0-6 SPECIFY
NUMBER OF UNITS 27 - 28 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200	-7 SPECIFY SPECIFY 0-6 SPECIFY
NUMBER OF UNITS 27 - 28 8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200	SPECIFY SPECIFY 0-6 SPECIFY NUMBER:
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200	SPECIFY SPECIFY 0.6 SPECIFY NUMBER:
NUMBER OF UNITS	OWNERS IDENTIFICATION F STACKS 151-200	SPECIFY SPECIFY 0.6 SPECIFY NUMBER:
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS 51-10 29-1 31-50 29-1 9. CHECK ALL FUELS BURNED IN THIS EQUIPMENT: COAL OIL WOOD NATURA 10. IF OIL IS USED, CHECK ALL GRADES APPLICABLE: NO. 1 NO. 2 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO. 5 NO.	OWNERS IDENTIFICATION F STACKS 151-200	SPECIFY SPECIFY 0.6 SPECIFY NUMBER:
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200	SPECIFY SPECIFY O-6 SPECIFY NUMBER: EQUIPMENT: ESS USE ONLY
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200	SPECIFY SPECIFY O-6 SPECIFY NUMBER: EQUIPMENT: ESS USE ONLY
8. STACK HEIGHT ABOVE GROUND LEVEL (FEET): NUMBER OF 30 OR LESS	OWNERS IDENTIFICATION F STACKS 151-200	SPECIFY SPECIFY O-6 SPECIFY NUMBER: EQUIPMENT: ESS USE ONLY

12. COAL BURNING EQUIPM	MENT TYPE:			
	CYCLONE FURNACE	OTHER		
32-7	32-8	32-9	SPECIFY	
13. FLY ASH COLLECTION	EQUIPMENT: (If gas cleaning or emission of	control equipment is utilized,	AQC-6 must accompany this	form).
NONE CYCLO	NE MULTIPLE SET	R BAFFLES 36	PRECIPITATOR 37	SCRUBBER 38
	THER INERTIAL SEPARATOR (TUBULAR, CONE, etc.) 40	OTHER 41	SPECIFY	
14. SMOKE INDICATOR IN S	TACK: YES NO 42-2	ARE OIL HEATERS USE	D: YES NO. 43-1	43-2
MANUFACTURED BY:		TEMPERATURE:	· · · · · · · · · · · · · · · · · · ·	
MODEL	ALARM SETTING	_		
15. TOTAL AMOUNT OF FUE	L CONSUMED ANNUALLY BY ALL UN	ITS COVERED BY THIS APP	PLICATION:	
OIL 15,000	GALLONS/YR.	COAL	TONS/YR.	
NATURAL GAS	54-58 CUBIC FEET/YR.		ECIFY	AMOUNT/YR.
16. SULFUR CONTENT OF F PERCENT:	UEL TO THE NEAREST TENTH OF ONE	ASH CONTENT OF CO	AL TO THE NEAREST PER	CENT:
COAL %	OIL 61-62 %	ASH63-64	%	
17. MAXIMUM FIRING RATE	PER BOILER:			
INPUT 2,448 M	BTU/HR. COAL	TONS/HR. OI	L16GAL/HR. G	AS CU. BTU/HR.
	DO NOT WRITE	BELOW THIS LIN	E	
EMISSIONS IN POUNDS PER D	PAY FROM THIS INSTALLATION. (Make	a separate card for each boile	er).	*
D CARD NUMBER DU	P. C. C. 1-22 FROM CARD C	*		
SULFUR DI		26 27 OXIDES OF	NITROGEN 43 44	45 46 1
	ATE MATTER	O HYDROCAR	BONS	
	33 34 35 3	36 37	53 54	55 56 57
	EMISSIONS	CALCULATIONS		
1. CALCULATIONS BY		ewb DA	TE 3-9-76	
2. CALCULATION SHEET MUS	T ACCOMPANY THIS FORM.			
3. REVISIONS BY		DA	TE	
		Lane		

or

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

Environmental Health Administration

Bureau of Air Quality Control

Repunction 11-15-77 for PEBULL.

610 N. Howard Street Baltimore, Maryland 21201

C APPLICATION FOR FUEL BURNING EQUIPMEN	i: Registration 🖭	Permit to Construct	
80		DO NOT WRITE IN THIS SPA	ACE
1. OWNER OF INSTALLATION	DATE OF APPLICATION	DATE REC. LOCAL DATE REC. ST	ATE
State Aviation Administration			1.70
Glenn L. Martin Airport		ACKNOWLEDGEMENT SENT	***************************************
With Edition 1 (15)	TELEPHONE	DATE BY	
F • 0 • BOX 3030	391-9500	REVIEWED	
	ZIP CODE	NAME	DATE
	21220	LOCAL	
2. LOCATION OF FUEL BURNING EQUIPMENT (If different from above)		STATE SWB 3-4.	-7/
ND-Bldg State Aviation Property		RETURNED TO LOCAL JURISDICT	FION
	COMPLETION DATE	DATE 3-1-76 BY 610	
		APPLICATION RET'D TO APPLICA	
DATE EXISTING INSTALLATION PLACED IN OPERATION	1941)	DATE BY	
•	23 - 24	REGISTRATION NUMBER	***************************************
4. SIGNATURE OF OWNER OR AUTHORIZED COMPANY OFFICIAL	20 27		
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12. COAL BURNING EQUIPMENT TYPE:
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13. FLY ASH COLLECTION EQUIPMENT: (If gas cleaning or emission control equipment is utilized, AQC-6 must accompany this form).
NONE CYCLONE MULTIPLE SETTLING CHAMBER ELECTROSTATIC SCRUBBER OR BAFFLES 36 PRECIPITATOR 37 38
WATER SPRAY OTHER INERTIAL SEPARATOR OTHER SPECIFY IN STACK 39 (TUBULAR, CONE, etc.) 40 41 SPECIFY
14. SMOKE INDICATOR IN STACK: YES ARE OIL HEATERS USED: YES A3-1 NO 43-1
MANUFACTURED BY: TEMPÉRATURE:
MODEL ALARM SETTING
15. TOTAL AMOUNT OF FUEL CONSUMED ANNUALLY BY ALL UNITS COVERED BY THIS APPLICATION:
OIL 18,000 GALLONS/YR. COAL
NATURAL GAS CUBIC FEET/YR. OTHER
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1. CALCULATIONS BY DATE 3-9-76
2. CALCULATION SHEET MUST ACCOMPANY THIS FORM.
3. REVISIONS BY DATE

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE ENVIRONMENTAL HEALTH ADMINISTRATION

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Glenn L. Martin State Airport	ACKNOWLEDGEMENT SENT
MAILING ADDRESS TELEPHONE	DATE BY
P.O. Box 5036 391-9500	REVIEWED
	NAME DATE
Middle River, Maryland 21220 2. LOCATION OF FUEL BURNING EQUIPMENT (If different from above)	LOCAL
Hangar #2 4 ND-Bldg / - Lee Heaters	STATE CWD 3-4- 76 RETURNED TO LOCAL JURISDICTION
3. STARTING DATE (New Construction) COMPLETION DATE	DATE 3-1- BY CWB
DATE EXISTING INSTALLATION PLACED IN OPERATION 1042)	DATE BY
23 - 24	REGISTRATION NUMBER
4. SIGNATURE OF OWNER OR AUTHORIZED COMPANY OFFICIAL	0376401484
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5. TYPE OF APPLICATION: Lee Heaters	11 12 13 14 15 16 17
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MODEL ALARM SETTING	
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EMISSIONS CA	ALCULATIONS
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2. CALCULATION SHEET MUST ACCOMPANY THIS FORM.	
3. REVISIONS BY	DATE

NOV 15 1977



Maryland Department of Transportation

State Aviation Administration

Hermann K. Internann Secretary Robert J. Aaronson Administrator

November 9, 1977

Mr. Edwin C. Weber, Chief Oil Control Section Maryland Department of Natural Resources Water Resources Administration Tawes State Office Bldg. Annapolis, Maryland 21401

RE: Spill Prevention Control and Countermeasure Plan-Glenn L. Martin State Airport

Dear Mr. Weber:

Responding to your letter of October 21, 1977 we are presenting our initial SPCC plan in conformance with Part 112.7 of the Federal Rules and Regulations.

Subpart a. There are no incidents on record of spills occurring on or from the Glenn L. Martin State Airport facility.

Subpart b. In this reference experience does not indicate a spill potential, but observation and probability indicate a potential spill area at the Strawberry Point Jet "A" unloading connection where a truck tanker might rupture, or experience leakage during the discharge of its contents. Spill flow would be Southeasterly along the existing concrete curb and gutter for approximately 100 feet and then into an open ditch for approximately 300 feet discharging into Middle River - Frog Mortar Creek. Rate of flow can only be guessed, and would be governed by the particular physical circumstances. Total quantity could be a maximum of 6800 gallons.

<u>Subpart c.</u> Appropriate containment facilities that we propose to install within current budget limits are:

1. Strawberry Point Aviation Fuel Storage: Due to the low elevation, tide level, overall cost, and practicability, we believe that it is not feasible to attempt the installation of an oil separator large enough to contain the contents of a 7000 gallon truck tanker. A spill of this magnitude is improbable, but should one occur we would anticipate emergency notification of your agency to provide containment and collection equipment. As a more practical measure, we propose to install two 1000 gallon pre-cast concrete oil separators in a series flow arrangement to intercept the curb-gutter flow line. This measure has been

Mr. Edwin C. Weber, Chief Water Resources Administration November 8, 1977 Page two

discussed with Mr. Lui and appears to be a project that can be accomplished with funds presently available in our Operating Budget, utilizing Airport Staff Personnel.

2. Strawberry Point Heating Fuel Storage: A masonry block dike has been constructed around the two 10,000 gallon, above grade heating fuel storage tanks. Volume is approximately 12,000 gallons, in accordance with the regulation requirement to provide a volume equal to the volume of the largest single tank plus an allowance for precipitation. Horizontal joint re-enforcing was installed in every other joint to minimize joint separation and to "band" the structure. No drains were provided.

→ 3.)

North Ramp Aviation Fuel Storage: This storage area includes fourteen (14) underground 5,000 gallon tanks storing two grades of aviation gasoline, and Jet "A" turbo fuel. Spillage at this site is a rarity, due to the overhead fill stands that allow good observation when loading gasoline and the bottom loading, dry disconnect arrangement used for Jet "A" fuel. This area has been examined by Messrs Lui, Smith, and Curtis who recommend that nominal containment capacity be provided, that appropriate curbing be installed to divert storm water runoff from the large aircraft ramp area, and that a roof structure be erected. While the recommended modifications are acceptable for their purpose, we find that budget limitations will prevent installation during Fiscal 1978, but it is probable that sufficient funds will be available in Fiscal 1979 for this particular site. As a temporary alternate we propose to install an absorbent dam at the open ditch using grid mesh and absorbent "C".

The above listing constitutes the extent of fuel storage sites for which containment separation accessories are advisable. In reference to Part 112.7 Paragraph D 2, our normal manpower complement is seven, during regular working hours. Most of the Airport Maintenance Personnel reside locally and can be on site in a relatively short time for off hour situations.

No special gathering or containment equipment is in stock except for absorbent "C" and conventional hand tools. A contract has been arranged with Environmental Service to monitor the storm water outfalls subject to petroleum products pollutions, which augments

Mr. Edwin C. Weber, Chief Water Resources Administration November 8, 1977 Page three

our daily inspection of the Airport storage facilities and outfalls.

Regarding item 4 of the special conditions attached to the Oil Operations Permit, we have no metering capability on any of the fuel storage sites, but do take weekly dipstick readings on storage tanks used for heating and motor fuel. Airport tenants lease certain fuel tanks and determine quantities by dipstick, transport delivery ticket and meters on the refueling trucks.

I have provided the above information and version of the capability and schedules for the Spill Prevention Control and Countermeasure Plan for the Glenn L. Martin State Airport and will appreciate your comments and/or recommendations.

Sincerely,

Robert D. Gaffney

Assistant Airport Manager

RDG:bs

(301) 269-3551February 15, 1979 Mr. Robert D. Gaffney Assistant Airport Manager Maryland Department of Transportation State Aviation Administration The Glenn L. Martin Airport Box 1 Middle River, Maryland 21220 Dear Mr. Gaffney: On February 1, 1979, an inspection was made with you at the Glenn L. Martin Airport. It was determined that the gasoline and diesel tanks at hanger 3 and the two 2500 gallon awgas tanks east of hangar 6 are probably leaking. These five tanks should be either tested and if leaking, pumped out and removed. An inspection at the Maryland State Police Helicopter Hangar revealed that the oil drum storage area near the dumpster contained oil-saturated soils which should be removed. The oil drums should be stored in an upright position in a sheltered area or an area contained by a berm. The Administration requests that you locate and identify all petroleum products tanks at your facility that are no longer in use and those in use that may be leaking. In addition, The Administration requests that by February 28, 1979, you submit a report to the Administration detailing corrective action that will be taken at the Glenn L. Martin Airport. This report should also contain a time schedule for implementation of corrective measures. If you should have any questions, contact me at 269-3551. Sincerely, Leroy Jonas Regional Chief Enforcement Division LJ: das

Maryland Department of Transportation
STATE AVIATION ADMINISTRATION

Karl R. Sattler

April 10, 1979

Mr. Leroy Jonas, Regional Chief Enforcement Division Department of Natural Resources Water Resources Administration Tawes State Office Bldg. Annapolis, Maryland 21401

SUBJECT: Petroleum Facilities

Dear Mr. Jonas:

Responding to your letter of February 15, 1979 and apologizing for the delay in answering, I will hereby provide the information that you requested.

The Mogas and Diesel tanks at Hangar 3 have periodically shown some water content and had been commercially cleaned about a year and a half ago. An air holding pressure check was also performed by Leonard Carnes Plumbing Company, and indicated that the tanks were not leaking. Stick readings taken twice weekly also indicate that no measurable liquid loss occurs. We suspect that condensation is the major cause of water accumulation, particularly since we do not normally fill the tanks due to our relatively low usage of motor fuel.

I was informed by your field inspector that a more reliable test is available using a liquid level guage, but that the tank must be overfilled with product to accomplish the test. If the tank proves faulty, a defueling operation must then be performed with 4,000 gallons of fuel. I would appreciate further assistance from your Agency on this process.

The oil drum-saturated earth problem in the State Police Helicopter area has been eliminated. Police mechanics now have a small tank trailer for depositing used oil that is drained as required by a commercial scavenger. We plan to remove the saturated soil and replace with No. 7 stone during the next few weeks.

The task of filling all unused tanks at this facility on a timely schedule presents a problem for us. Our maintenance and engineering staff being very minimal complicates our supplying you

Water Resources Administration April 10, 1979 Page two

with a realistic schedule to fill the assortment of dormant underground tanks, either with in-house process or by contractual means. Possibly personnel from appropriate sections of Water Resources Administration could assist us with the project, using State Aviation Administration bulk material purchase orders, but minimizing labor requirements from the Martin Airport staff.

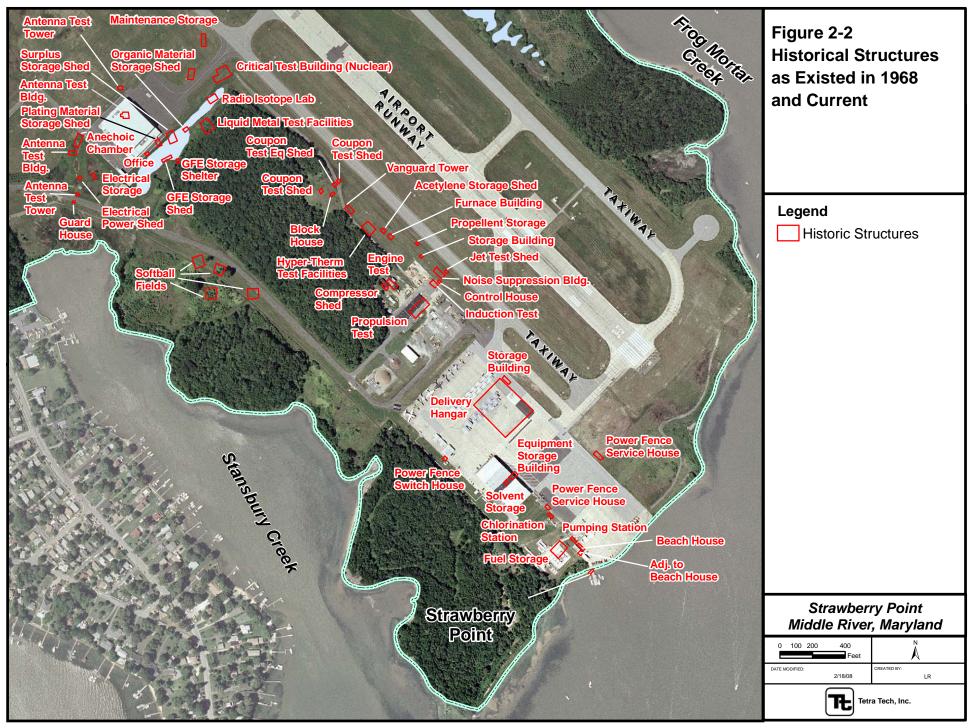
I will appreciate your suggestions.

Sincerely,

Robert D. Gaffney

Assistant Airport Manager

RDG:bs





BALTIMORE COUNTY, MARYLAND DEPARTMENT OF PERMITS AND DEVELOPMENT MANAGEMENT

111 W. Chesapeake Avenue, Room 105 Towson, Maryland 21204 410-887-3353

Public Information Act (PIA) Request for Information Form

DATE OF REQUEST: _	09-15-2009		
REQUESTER INFORM.	ATION		
Name (First, MI, Last)	Brian K. Cole		
Title	Environmental Sc	lientist	
Organization	Tetra Tech	Wilder Address	- Lin Managara
Category	☐ Attorney ☐ Citizen ☐ Consultant ☐ Media	☐ Interest Grou☐ Student	p Other
Street Address 90 City A, k+n Telephone 803-64	00 Trail Ridge Road State SC 1-4934	Zip <u>29803</u>	1
Billing address (if different	ent than above) (Same)		
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Please check the DPDM program from which you are seeking records.
Building Inspections
Building Permits
Building Plans Review
Code Enforcement
Development Management
Development Plans Review
Electrical Inspections
Land Acquisition
Licensing
☐ Plumbing Inspections
Zoning Review
Please specify what information is being requested:
Any documents related hazardous substance use, waste
generation, or releases.
Any documents related to environmental pistone of the
See attached letter for more information - Thanks for your help.
I will pick this information up after being called and notified that it is ready.
☐ I wish this information to be mailed at my expense.
PLEASE NOTE: Under the Public Information Act, the Department of Permits and Development Management has 30 (thirty) days to fulfill this request for information, whereupon, if the request cannot be honored, you will be notified within 10 (ten) days regarding the denial.
FEE INFORMATION: Photocopies are \$0.50 per page. Postage will be added to the photocopy fee for items

mailed. Staff time is charged at \$25 per hour after the first two hours.



AIK-09-0382 September 15, 2009

Baltimore County Maryland Department of Permits and Development Management PIA Request Office

1800 Washington Blvd. Baltimore, MD 21230

Attention: Administration Manager (mkoehler@baltimorecountymd.gov)

Re:

Request for Information Concerning Three Former Lockheed Martin Locations In

Middle River, Maryland, 21220

Dear Sir or Madam:

This is a request under the Public Information Act MD §§ 10-611 to 10-628. Tetra Tech has been contracted by Lockheed Martin to review available records regarding past hazardous substance usage, waste generation, and releases at three sites in Middle River, Maryland, near Baltimore. The Lockheed Martin sites we are researching may be referenced in your records under multiple databases. Therefore, we have provided as many record identifiers as currently available.

The first site of interest is located at 2800 Eastern Boulevard in Middle River, Maryland, 21220. This site is approximately 50 acres in size and was previously known as the Glen L. Martin Plant No. 2. The site was used for aircraft manufacturing at various times since the 1940s. The site may also be known as the Lockheed Martin Middle River Depot, General Services Administration (GSA) Middle River Depot, the GSA Facility Middle River, GSA Federal Depot, Naval Reserve Industrial Plant, or the AA Main Building.

The second site of interest is located at 2701 Eastern Boulevard in Middle River, Maryland, 21220. This site is east of the main runway for the Glenn L. Martin State Airport and is comprised of several structures. The site is currently the Maryland Air National Guard facility. The site may also be known as the Martin State Airport-Airwing or National Guard, Martin Airport. Two primary roads on the site are Mustang Drive and Hercules Lane.

The third site of interest is located at 701 Wilson Point Road in Middle River, Maryland, 21220. The site is the Main Terminal Complex of the Martin State Airport. The entrance road to the site is Glenn L. Martin Drive.

We are interested in obtaining records from MDE files and/or copies of documents related to all the above-referenced addresses, locations, buildings and tenants and would like to schedule an appointment for a file review at your earliest convenience.

If you have any questions concerning this request, please contact me at 803.641.4934, or via email at brian.cole@tetratech.com.

Sincerely.

Brian Cole

Environmental Scientist

cc:

Amy Stattel, TtNUS File 112IC02372



MEETING/TELECON RECORD

Topic/Purpose:	Date:		
PIA Request for Information Concerning Three Former Loc	September 18, 21 and 23, 2009		
Middle River Maryland.			
Project:		Project No.:	
Lockheed Martin Environmental Evaluations		112IC02372; -73;-74	
Attendees:	Organization:		
Brian Cole	Tetra Tech NUS, Inc.		
Molly Koehler (Telephone # 410.887.3353)	Baltimore Co. Department		
Bob Maiolatesi (Telephone # 410.887.3251)	Baltimore Co. Department	of Permits-Land Acquisition	
Discussion:			
Potential availability of historical environmental records rela			
Action Items:	Responsibility		
Submit a PIA Request Letter to Bill Ensor at the Baltimore G	County Environmental	Brian Cole	
Protection and Resource Management Division	•		

Summary:

On September 18th, in response to the PIA Request Form and Letter submitted by Tetra Tech to the Baltimore County Department of Permits and Development on September 15th,2009, Brian Cole received a call from Molly Koehler. Ms. Koehler stated her department did not have any records related to the PIA request and suggested I contact Bob Maiolatesi in the Land Acquisition department.

On September 21st, I contacted Bob Maiolatesi as suggested by Ms. Koehler. Mr. Maiolatesi stated the subject properties of the PIA request were owned by state and federal agencies, and his department did not have any of the requested documents. Mr. Maiolatesi suggested I contact the Baltimore County Environmental Protection and Resource Management Division for information related to historical environmental records for the subject properties.

On September 23rd, I contacted the Baltimore County Environmental Protection and Resource Management Division and was instructed to send the PIA request to Bill Ensor. The PIA request was delivered to Mr. Ensor later that morning.



AIK-09-0391 September 23, 2009

Baltimore County Environmental Protection and Resource Management Jefferson Building 105 West Chesapeake Avenue Suite 400

Towson, MD 21204

Attention: Bill Ensor wensor@baltimorecountymd.gov

Re: Request for Information Concerning Three Former Lockheed Martin Locations In Middle

River, Maryland, 21220

Dear Mr. Ensor:

This is a request under the Public Information Act MD §§ 10-611 to 10-628. Tetra Tech has been contracted by Lockheed Martin to review available records regarding past hazardous substance usage, waste generation, and releases at three sites in Middle River, Maryland, near Baltimore. The Lockheed Martin sites we are researching may be referenced in your records under multiple databases. Therefore, we have provided as many record identifiers as currently available.

The first site of interest is located at 2800 Eastern Boulevard in Middle River, Maryland, 21220. This site is approximately 50 acres in size and was previously known as the Glen L. Martin Plant No. 2. The site was used for aircraft manufacturing at various times since the 1940s. The site may also be known as the Lockheed Martin Middle River Depot, General Services Administration (GSA) Middle River Depot, the GSA Facility Middle River, GSA Federal Depot, Naval Reserve Industrial Plant, or the AA Main Building.

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We are interested in obtaining records from your departments files and/or copies of documents related to all the above-referenced addresses, locations, buildings and tenants and would like to schedule an appointment for a file review at your earliest convenience.

If you have any questions concerning this request, please contact me at 803.641.4934, or via email at brian.cole@tetratech.com.

Sincerely.

Brian Cole

Environmental Scientist

cc: Amy Stattel, TtNUS File 112IC02372



JAMES T. SMITH, JR. County Executive

JONAS A. JACOBSON, Director Department of Environmental Protection and Resource Management

September 28, 2009

Mr. Brian Cole TETRA TECH 900 TRAIL RIDGE RD AIKEN SC 29803

RF:

Former Lockheed Martin Sites

Dear Mr. Cole:

I am writing in response to your correspondence, dated 09/23/2009, and received by us on 09/25/2009, requesting information on the above referenced site under Maryland's Public Information Act.

The Department of Environmental Protection and Resource Management (DEPRM) stores information in files located within 10 sections listed below. We performed a database search for information in those sections that best matched your request. The boxes to the left of each section indicate which sections were searched and whether any information was present in their files. If you are interested in information from a section whose files were not searched, or would like to schedule an appointment to review the files we found in the database search, please contact the individuals indicated below.

Search	<u>Information</u>		Section	Contact	
	Present				
	Yes	No			
\bowtie		\boxtimes	Waste Management	Jerry Siewierski	
			(Landfills, Recycling Facilities, Hazardous	410-887-3745	
			Wastes, Spills)		
\boxtimes	\boxtimes		Groundwater Management	Kevin Koepenick	
			(Well and Septic Information, Ground Water	410-887-2762	
			Contamination Cases and UST Removals)		
		_			
	7 E *	\bowtie	Watershed Management	Steve Stewart	
			(NPDES Permits)	410-887-4488 x240	

	Environmental Health (Air Quality, Asbestos, Community Hygiene, and Food Service Facility Inspections)	Yvonne DeLoatch 410-887-4065
	Environmental Impact Review (Development Files and Information on Streams, Wetlands, and Forests, Marinas, and Chesapeake Bay Critical Areas)	Patricia Farr 410-887-3980
	Field Operations (Sediment Control and Public Stormwater Ponds)	Mike Moorefield 410-887-3226
	Capital Improvement (Stream Restoration Projects)	Candy Croswell 410-887-3778
	Stormwater Engineering (Grading Plans and Stormwater Management)	Al Wirth 410-887-3768
	Agricultural Preservation (Agricultural Easements, Rural Legacy Program)	Wally Lippincott 410-887-4488 x 241

Please note that a fee of \$21.00 per hour, after the first two hours, may be assessed for the time spent searching files, and preparing and reviewing records for your inspection and copying. In addition, should you desire copies of the materials in the files, Baltimore County policy requires payment of \$1.00 per page, in advance.

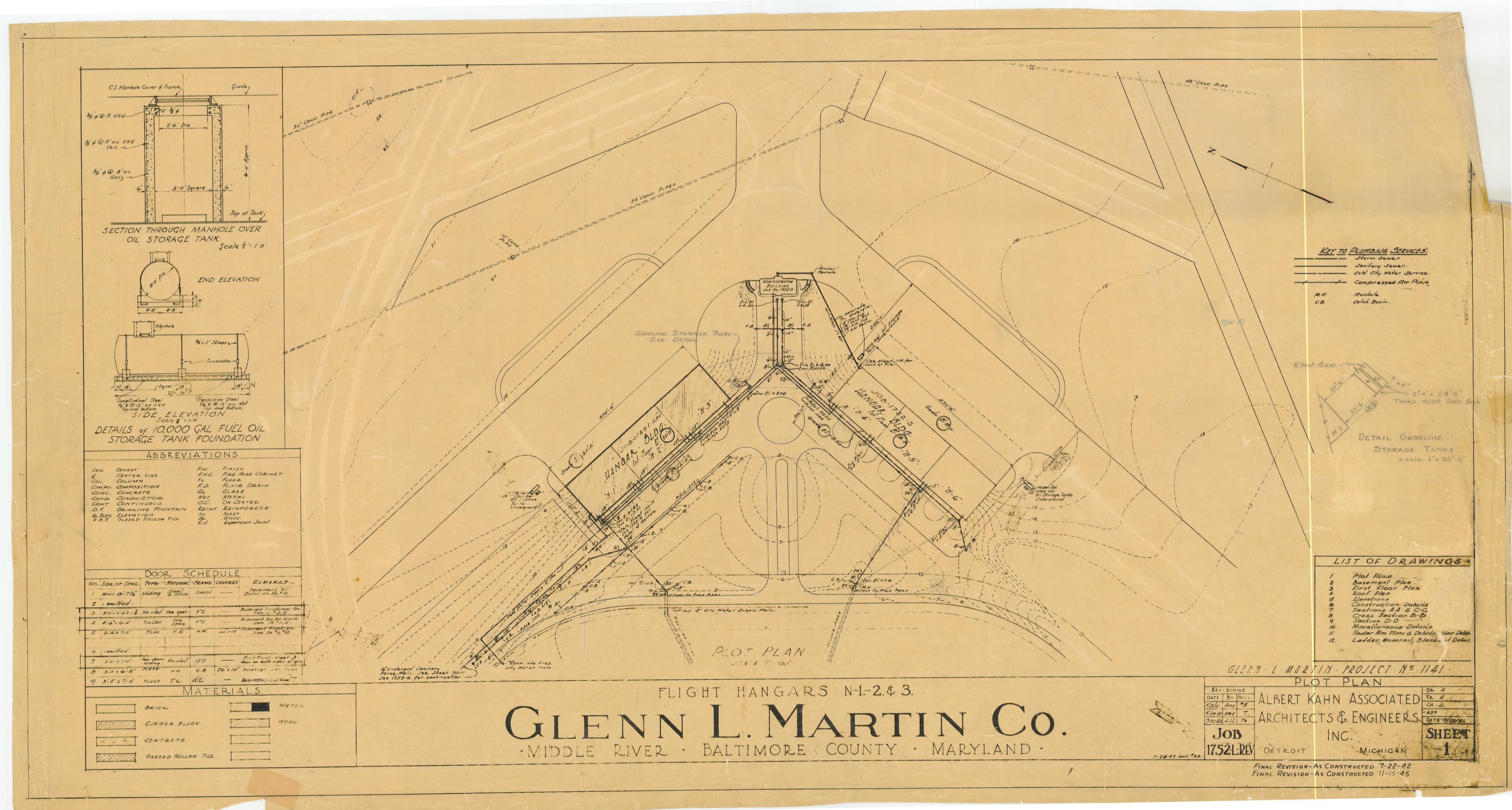
If you have any questions please feel free to give me a call at (410) 887-2762.

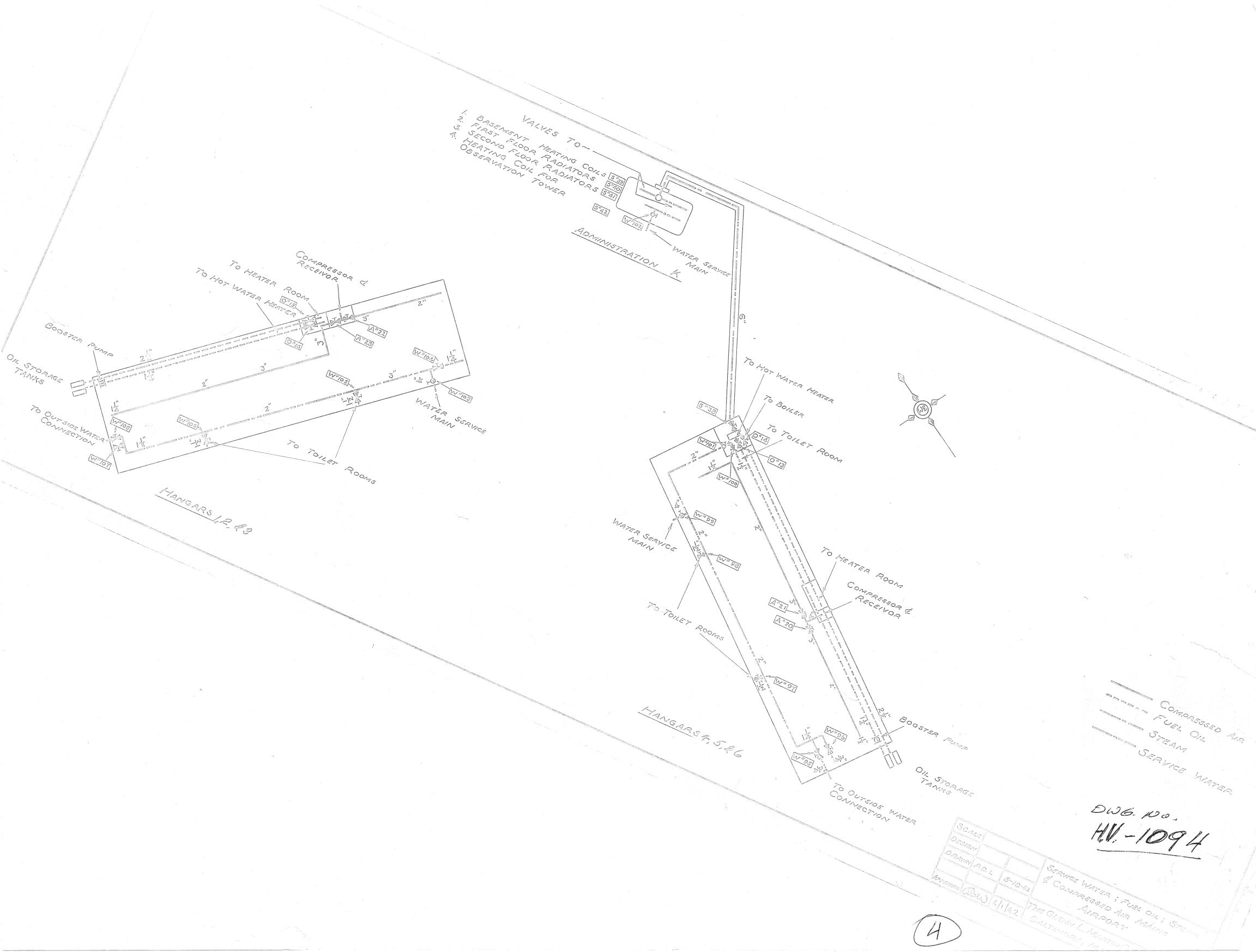
Sincerely,

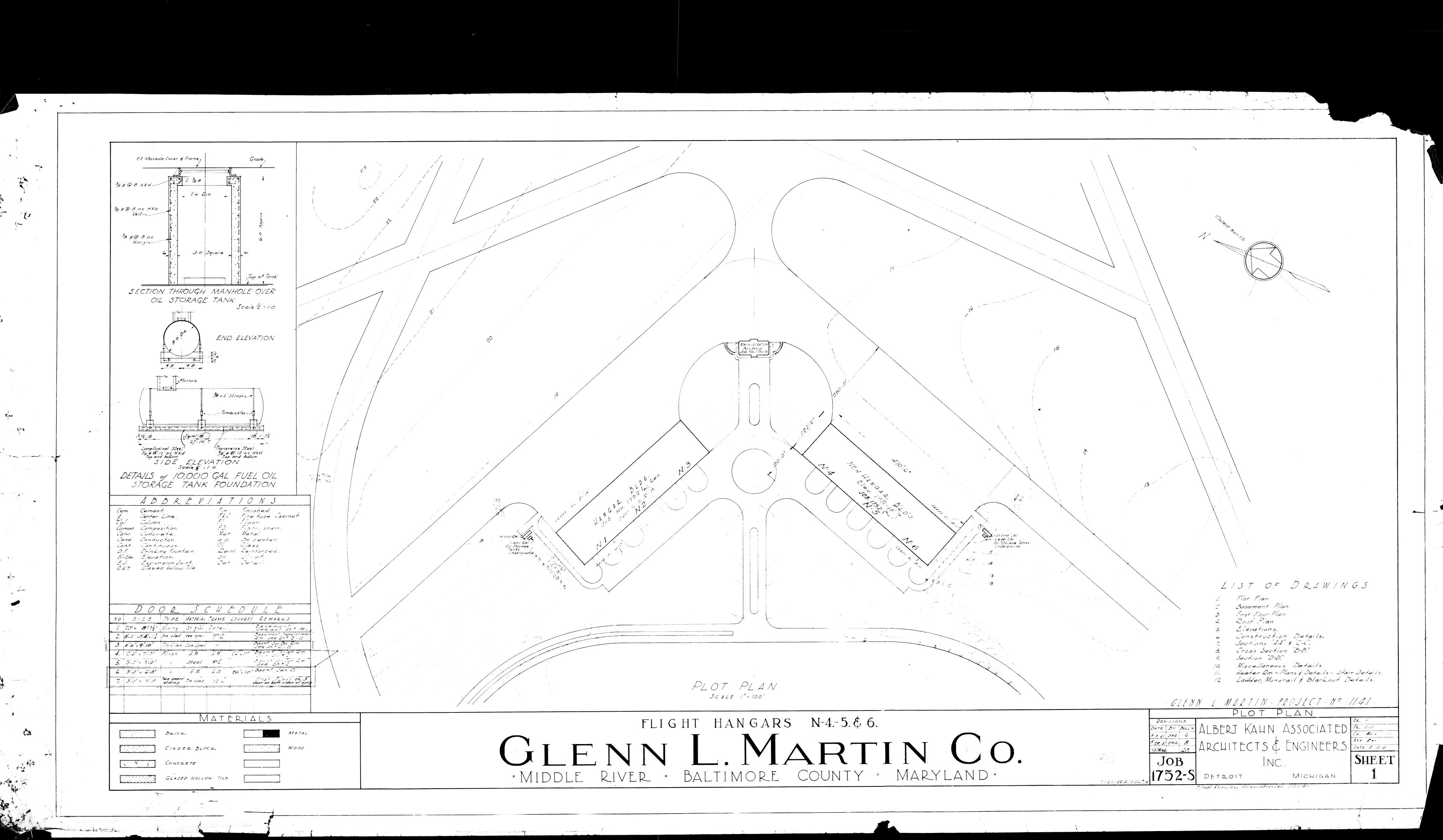
William W. Ensor, Jr. / Ground Water Management

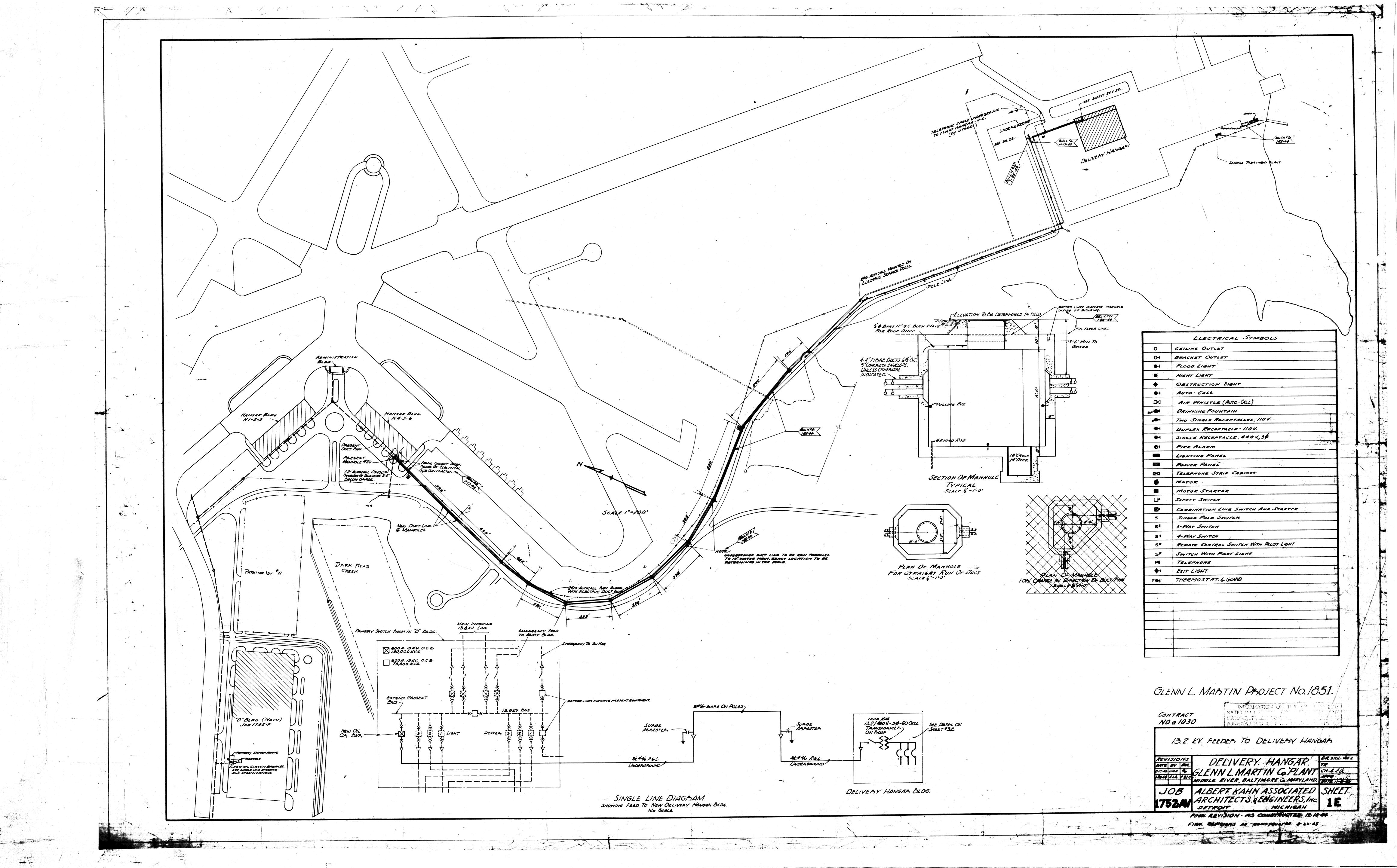
WWE/sjp

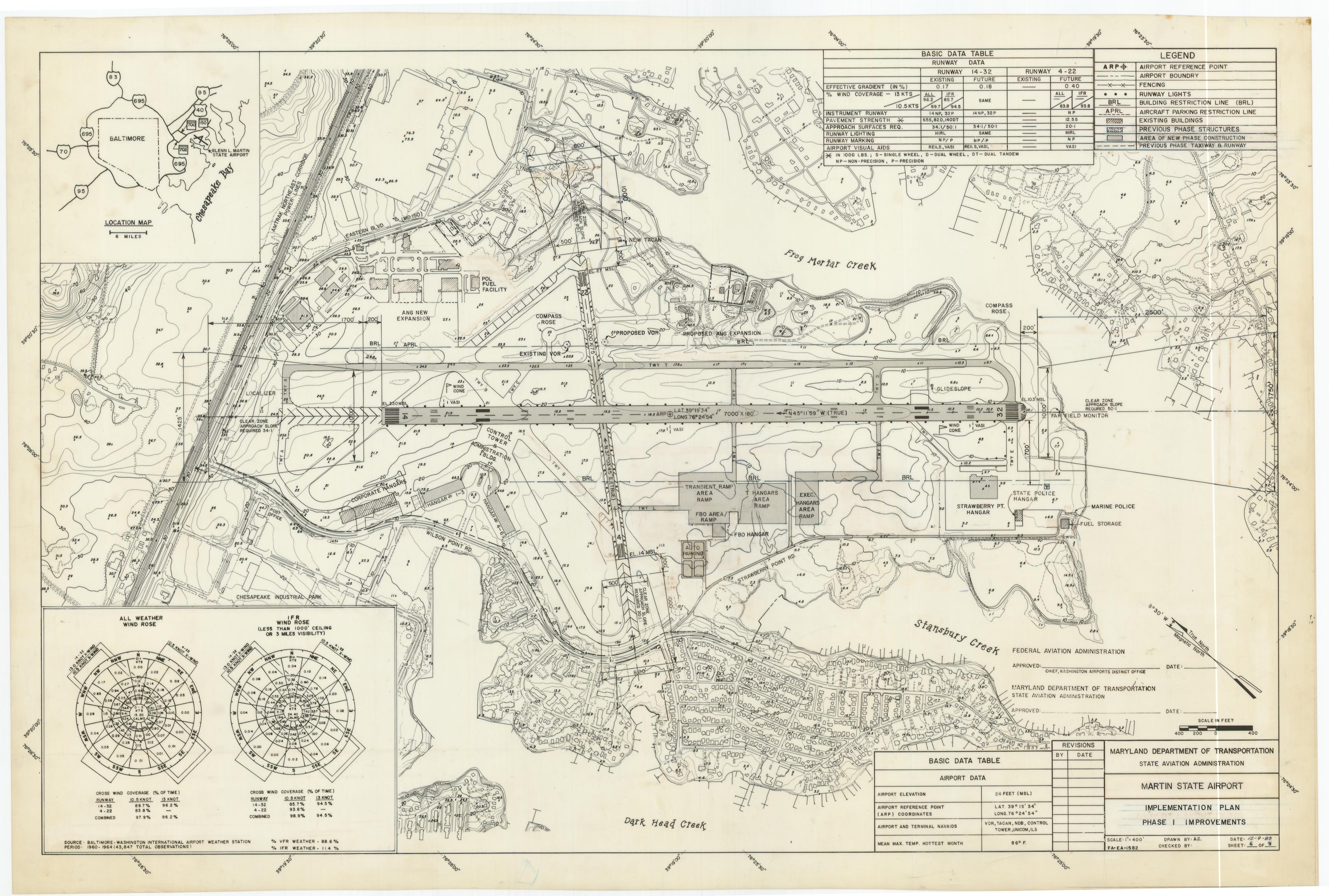
APPENDIX D — FACILITY RECORDS

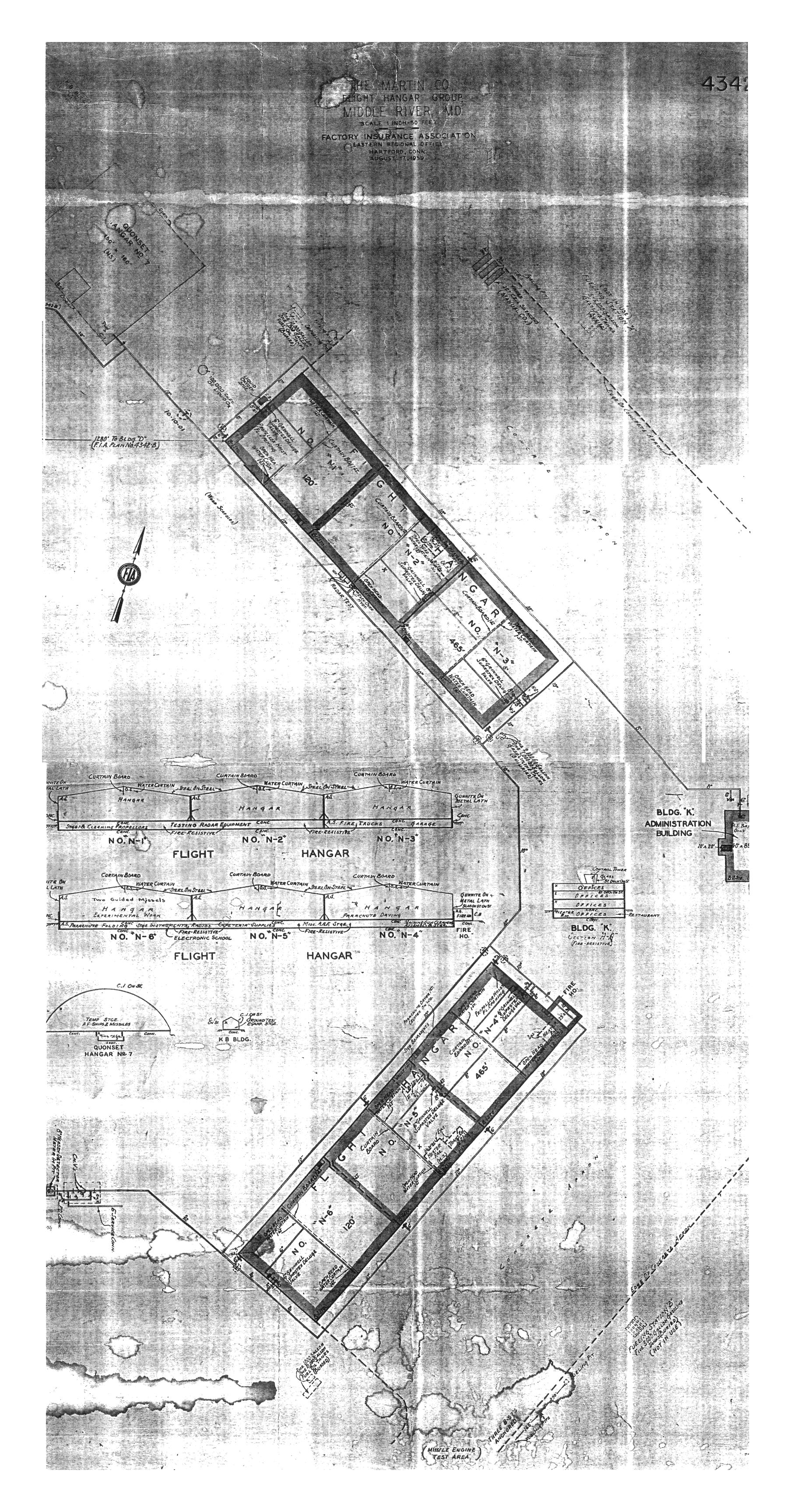












APPENDIX E — MSA SPILL PREVENTION, CONTROL, AND COUNTER MEASURES

TABLE 5-1. Oil storage containers.

			Date	Number	Capacity				
Tank ID	Description	Location	Installed	of Units	(gallons)	Contents	Specifications		
Fixed Storage									
	AST –					Aviation	- Single-walled steel tank.		
MAA1	Shop-Fabricated	Fuel Farm	2006	1	12,000	Gasoline	- Isolation valve and concrete dike.		
2442	AST –		2006		12 000	Aviation	- Single-walled steel tank.		
MAA2	Shop-Fabricated	Fuel Farm	2006	1	12,000	Gasoline	- Isolation valve and concrete dike.		
	A C/T						C'arte and the transfer of		
MAA3	AST – Shop-Fabricated	Fuel Farm	2006	1	12,000	Jet A Fuel	Single-walled steel tank.Isolation valve and concrete dike.		
MAAS	Shop-raoricated	ruci raini	2000	1	12,000	Jet A Puel	- Isolation valve and concrete dike.		
	AST –						- Single-walled steel tank.		
MAA4	Shop-Fabricated	Fuel Farm	2006	1	12,000	Jet A Fuel	- Isolation valve and concrete dike.		
					,				
	AST –						- Single-walled steel tank.		
MAA5	Shop-Fabricated	Fuel Farm	2006	1	12,000	Jet A Fuel	- Isolation valve and concrete dike.		
	AST –						- Single-walled steel tank.		
MAA6	Shop-Fabricated	Fuel Farm	2006	1	12,000	Jet A Fuel	- Isolation valve and concrete dike.		
264.47	AST –	P 1P	1006		6.000	Unleaded	- Single-walled steel tank.		
MAA7	Shop-Fabricated	Fuel Farm	1986	1	6,000	Gasoline	- Isolation valve and concrete dike.		
	AST –					11.1 1. 1	C'm 1 11 - 1 - 4 1 4 1		
MAA8	AST – Shop-Fabricated	Fuel Farm	1986	1	6,000	Unleaded Gasoline	Single-walled steel tank.Isolation valve and concrete dike.		
WIAAO	Shop-1 abricated	i dei i aim	1700	1	0,000	Gasonne	- Isolation varve and concrete dike.		
	AST –						- Single-walled steel tank.		
MAA9	Shop-Fabricated	Fuel Farm	1987	1	6,000	Diesel Fuel	- Isolation valve and concrete dike.		
	•				,				
	Emergency Generator	Emergency Generator							
MAA12	Day Tank	for Terminal Building	2002	1	135	Diesel Fuel	- Double-walled steel tank		

TABLE 5-1. Oil storage containers (continued).

			Date	Number	Capacity		
Tank ID	Description	Location	Installed	of Units	(gallons)	Contents	Specifications
MAA18	AST – Shop-Fabricated	Fire Pump House	1997	1	500	Diesel Fuel	- Inside building Secondary containment structure.
	•	•					·
MAA19	AST – Shop-Fabricated	Fire Pump House	1997	1	500	Diesel Fuel	Inside building. Secondary containment structure.
MAA20	AST – Shop-Fabricated	Fire Pump House	1997	1	500	Diesel Fuel	- Inside building Secondary containment structure.
MAA21	AST – Shop-Fabricated	Fuel Farm	Prior to 1975	1	4,000	Aviation Gasoline	 Single-walled steel tank. Isolation valve and concrete dike. Oil/water separator (5,000 gals) used for additional containment.
MAA22	AST – Shop-Fabricated	Fuel Farm	1989	1	275	Waste Oil	Single-walled steel tank.Secondary containment concrete dike.
MAA23	AST – Shop-Fabricated	Fuel Farm	Unknown	1	350	Waste Oil	Single-walled steel tank.Secondary containment concrete dike.
MAA24	AST – Shop-Fabricated	Maintenance Area	Unknown	1	500	Out-of-Service (Unused)	- On pavement.
MAA25	AST – Shop-Fabricated	Storage Shed near Strawberry Point	Unknown	1	55	Out-of-Service (Unused)	- Inside building.
MAA26	AST – Shop-Fabricated	Fuel Farm	Unknown	1	275	Vapor Bleed- Off (No Oil)	Single-walled steel tank.Secondary containment concrete dike.
H4WS2	AST – Shop-Fabricated	Hangar 4	1998	1	300	Waste Oil	Double-walled steel tank.Concrete dike.

TABLE 5-1. Oil storage containers (continued).

	D 1.1		Date	Number	Capacity		g		
Tank ID	Description	Location	Installed	of Units	(gallons)	Contents	Specifications		
Drum Storage Areas									
MAA15	Drum Storage Area	Maintenance and Auto Shop	N/A	Varies, up to 5	55/ea.	Motor Oil, Transmission Fluid, and Hydraulic Fluid	Inside building on secondary containment pallets.Floor drains to 500-gal oil/water separator for additional containment.		
MAA16	Drum Storage Area	Maintenance and Auto Shop	N/A	Varies, up to 3	55/ea.	Waste Oil	Inside building on secondary containment pallets.Floor drains to 500-gal oil/water separator for additional containment.		
MAA17	Drum Storage Area	MAA Maintenance Shed	N/A	Varies, up to 4	55/ea.	Motor Oil, Transmission Fluid, and Hydraulic Fluid (Unused Stock)	Inside building on secondary containment pallets.		
MAA27	Drum Storage Area	Hangar 4	N/A	1	55	Motor Oil	Inside building on secondary containment pallet		
Portable S	torage Containers								
8156	Tank Truck	Normally parked between Terminal and self-fueling station	N/A	1	5,000	Jet A Fuel	- Parked on concrete pad that drains to 4,000-gal oil/water separator.		
8702	Tank Truck	Normally parked between Terminal and self-fueling station	N/A	1	3,000	Jet A Fuel	- Parked on concrete pad that drains to 4,000-gal oil/water separator.		
8035	Tank Truck	Normally parked between Terminal and self-fueling station	N/A	1	1,200	Aviation Gasoline	- Parked on concrete pad that drains to 4,000-gal oil/water separator.		
8351	Tank Truck	Normally parked between Terminal and self-fueling station	N/A	1	1,200	Aviation Gasoline	- Parked on concrete pad that drains to 4,000-gal oil/water separator.		
MAA28	Fuel Sump Cart (2 Tanks)	Normally parked between Terminal and self-fueling station	N/A	1	200 (100/ea.)	Jet A and Aviation Gasoline	- Parked on concrete pad that drains to 4,000-gal oil/water separator.		

TABLE 5-1. Oil storage containers (continued).

Tank ID	Description	Location	Date Installed	Number of Units	Capacity (gallons)	Contents	Specifications
Oil-Filled Operational Equipment							
T-1	Transformer	Main Substation at Maryland State Police Facility	Unknown	1	200	Mineral Oil (Non-PCB)	N/A
T-2	Transformer	Behind Maryland State Police Facility	Unknown	1	160	Mineral Oil (Non-PCB)	N/A
T-3	Transformer	Maintenance Shop (Building 9)	Unknown	1	55	Mineral Oil (Non-PCB)	N/A
T-4	Transformer	Field Lighting Vault	Unknown	1	70	Mineral Oil (Non-PCB)	N/A
T-5	Current Regulator (Taxiway A)	Field Lighting Vault	Unknown	1	85	Mineral Oil (Non-PCB)	N/A
T-6	Current Regulator (Spare)	Field Lighting Vault	Unknown	1	85	Mineral Oil (Non-PCB)	N/A

TABLE 5-1. Oil storage containers (continued).

Tank ID	Description	Location	Date Installed	Number of Units	Capacity (gallons)	Contents	Specifications
Underground Storage Tanks (exempt from 40 CFR 112)							
R1	UST	Hangar 1	1992	1	10,000	Heating Oil	 Double-walled steel tank. Catchment basin, overfill protection, and cathodic protection in place.
R2	UST	Hangar 4	1986	1	1,500	Heating Oil	 Single-walled fiberglass-reinforced plastic. Catchment basin and overfill protection in place.
R3	UST	Field Lighting Vault (for generator)	1985	1	550	Diesel	 Single-walled fiberglass-reinforced plastic. Containment sump, catchment basin, and overfill protection in place.
R4	UST	Field Maintenance Building	1992	1	6,000	Heating Oil	 Double-walled steel tank. Catchment basin, overfill protection, and cathodic protection in place.
R5	UST	Hangar 4 (North Side)	1996	1	10,000	Aviation Gasoline	 Double-walled fiberglass-reinforced plastic. Containment sump, overfill protection, Stage 1 vapor recovery, and release detection system in place.

TABLE 7-1. Potential discharge scenarios (continued).

Potential Event	Volume Discharged	Spill Rate	Secondary Containment and Control	Discharge Direction				
Emergency Generator Terminal Building (MAA 12)								
Complete failure of full tank	Maximum of 135 gallons	Instantaneous		Towards lower elevations (west) and into stormwater drain to Outfall 008 via drainage area DH 11, located within the Dark Head Creek Watershed.				
Partial failure of full tank	Maximum of 135 gallons	Gradual to instantaneous	Double walled tank with					
Tank overfill	Maximum of 5,000 gallons	Gradual	leak detection.					
Pipe failure	1 to 135 gallons	Gradual to instantaneous						
Tank truck leak or failure (including fuel tanks of trucks)	1 to 5,000 gallons	Gradual to instantaneous	Use absorbent to contain spills and leaks.					
Hose leak during tank truck loading	1 to several gallons	Up to 1 gallon per minute	spins and leaks.					
Hangar 4 Area [H4WS2 and MAA 27 (Drum)]								
Complete failure of full tank	Maximum of 300 gallons Maximum of	Instantaneous Gradual to		Through oil/water separator to Outfall 014 via drainage areas DH 11, DH 12, and DH 13, located within the Dark Head Creek Watershed.				
Partial failure of full tank Tank overfill	300 gallons Maximum of 5,000 gallons	instantaneous Gradual	Double walled tank with leak detection.					
Pipe failure	1 to 300 gallons	Gradual to instantaneous						
Tank truck leak or failure (including fuel tanks of trucks) Hose leak during tank truck	1 to 5,000 gallons 1 to	Gradual to instantaneous Up to 1 gallon	Use absorbent to contain spills and leaks.					
loading	several gallons	per minute						
Fire Pump House (MAA 18-2	(0)							
Complete failure of full tank	Maximum of 500 gallons	Instantaneous		Through oil/water separator to Outfall 012 via drainage areas S 3, S				
Partial failure of full tank	Maximum of 500 gallons	Gradual to instantaneous	Secondary containment					
Tank overfill	Maximum of 5,000 gallons	Gradual	underneath tanks.					
Pipe failure				4, and S 5, located within the Stansbury Creek				
Tank truck leak or failure (including fuel tanks of trucks)	1 to 5,000 gallons	Gradual to instantaneous	Jse absorbent to contain	Watershed.				
Hose leak during tank truck loading	1 to several gallons	Up to 1 gallon per minute	spills and leaks.					

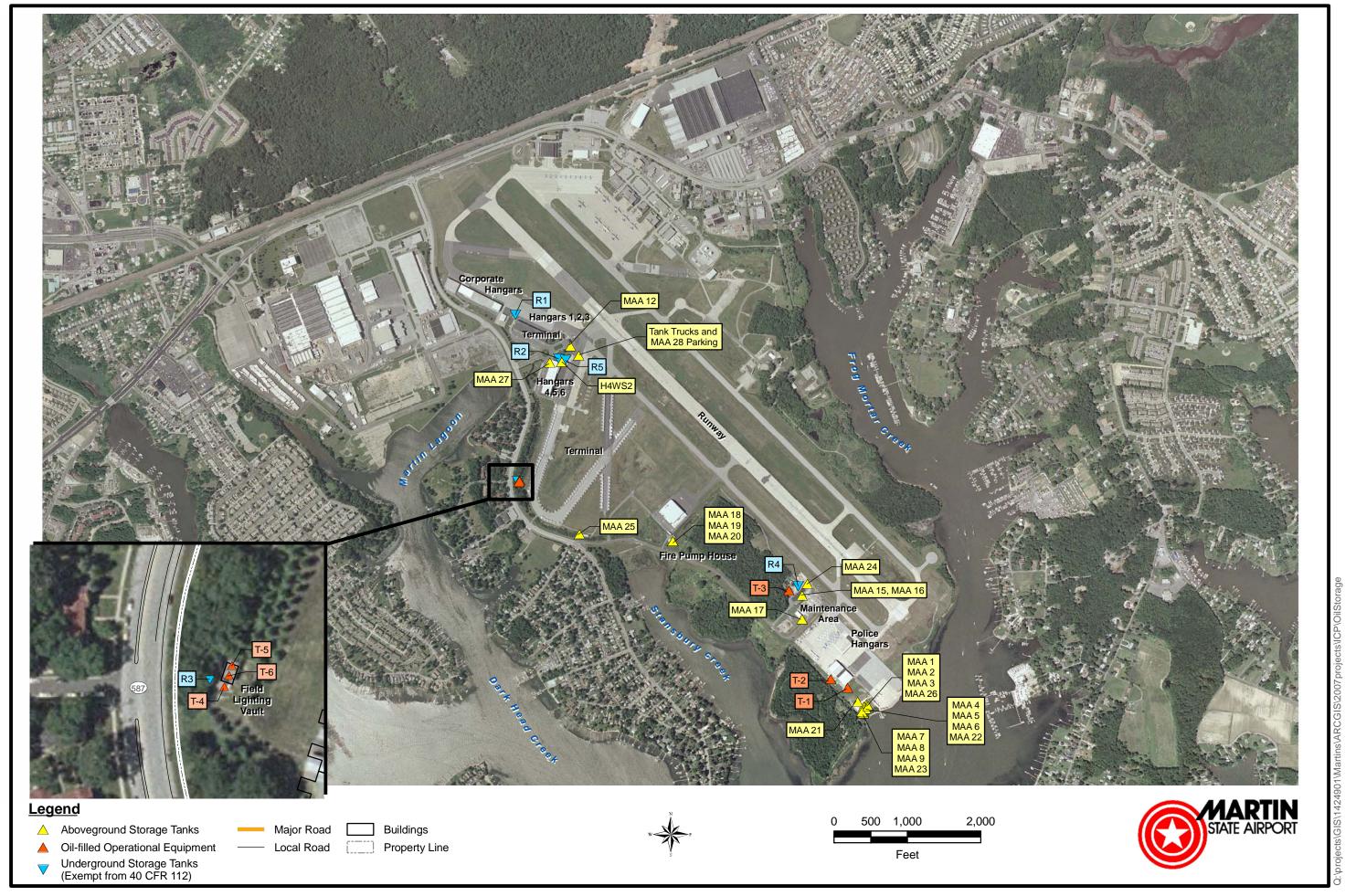


Figure C-2. Oil Storage Locations

