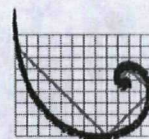


Phase I Environmental Site Assessment & Limited Compliance Review

Smoki Foods
206 SW Michigan Street
Seattle, Washington 98106

April 2008

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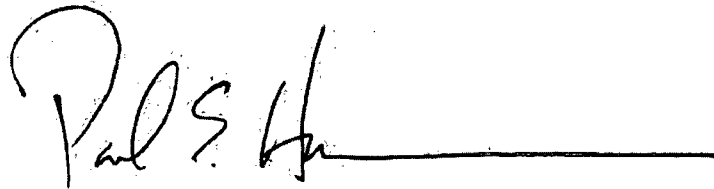


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Assessment & Limited Compliance
Review

Smoki Foods
206 SW Michigan Street
Seattle, Washington 98106

April 2008

Project No. 0077136



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EXECUTIVE SUMMARY

Environmental Resources Management (ERM) completed a Phase I Environmental Site Assessment (ESA) of the Smoki Foods facility located at 206 SW Michigan Street, Seattle, Washington (the "subject property").

The facility is operated as Smoki Foods main office and packaging plant, which processes and packages seafood products. Crab, wild fish, and farmed fish arrive at the subject property via boat and truck. The fish is cleaned, frozen (as necessary), cut to portions, packaged, and shipped. Crab is cleaned as necessary, cut to portions, packaged and shipped. No cooking or smoking takes place at the subject property. Operations and material use have remained consistent since Smoki Foods began operating at the subject property in 2003.

The subject property consists of a pier on the Duwamish River and a section of a building leased from Seafreeze Cold Storage (Seafreeze). The subject property also includes a paved area between the Duwamish River and an on-site building (approximately 100-foot wide), a paved strip between the on-site building and the property line to the northwest (approximately 50-foot wide), and the northeast corner of the on-site building, referred to as Building C-4. The leased section of the Seafreeze building is approximately 26,000 square feet in the northeast corner of the building. Building C-4 is a building of the Port of Seattle's Terminal 115 (T115). The main floor of the northeast corner of Building C-4 houses the processing areas and the leased coolers, while a mezzanine second floor houses offices and storage. A freon cooler, owned by Smoki Foods, is located in the 50-foot strip between the Seafreeze building and the property line. A small maintenance building is located behind the freon cooler, and connected to the Seafreeze building. At the time of the site visit, Smoki Foods had poured the foundation of a small, attached building to the southwest of the maintenance building. Smoki Foods also parks trailers in a paved parking lot to the southeast of Building C-4.

Based on the information and data obtained during this investigation, ERM identified **recognized environmental conditions (RECs)**¹ at the subject property.

RECOGNIZED ENVIRONMENTAL CONDITIONS

Based on the data obtained during the site visit, the environmental database review, and interviews with persons familiar with the site and its history, the following REC was identified at the site:

- The lower Duwamish River and upland area that includes the subject property is a listed National Priorities List (NPL) site. Approximately five miles of river and upland area is part of the NPL site. The area is contaminated with heavy metals and heavy metal compounds, including mercury, arsenic and arsenic compounds, hydrocarbons, and polychlorinated biphenyls (PCBs). The shoreline along the majority of the Duwamish Waterway has been developed for industrial and commercial operations. This reach of the river is the receiving water body for discharges from over 100 storm drains, combined sewer overflows and other outfalls. Numerous investigations have been performed by the U.S. Environmental Protection Agency (USEPA), the Boeing Company, King County Department of Natural Resources, and the National Oceanographic and Atmospheric Administration (NOAA), which have led to the documentation of contamination in the lower Duwamish River. The contamination present on the subject property and surrounding area predates occupancy by Smoki Foods. (Smoki Foods is not a PRP for the NPL site in and around the Duwamish River).

¹ A Recognized Environmental Condition (REC), as defined in ASTM E 1527-05, is "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property, excluding de minimis conditions."

NON-REC COMPLIANCE CONSIDERATIONS

ERM identified the following compliance-related issues at the subject property, which are summarized below and are discussed in greater detail in the body of the report.

Process Wastewater

The subject property discharges pretreated process wastewater to the sanitary sewer, which is then further treated at the City of Seattle and King County publicly-owned treatment works (POTW). The subject property wastewater consists of fish material and byproducts from production. The on-site pretreatment system is limited to the removal of gross solids; there is no pretreatment for pH, suspended solids, fats, oil or grease. The subject property does not have a discharge authorization permit from the POTW to discharge wastewater and there are no records identifying the quantity or constituents in the wastewater discharge. Smoki Foods did not report any citations or Notice of Violations (NOVs) to ERM at the time of the site visit. Additionally, EDR did not indicate any citations or NOVs for discharging process wastewater.

Storm Water

Based on the subject property's operational SIC code, 2092, *Prepared Fresh or Frozen Fish and Seafoods*, a storm water permit or a Certificate of No Exposure is required. Although current operations indicate that Smoki Foods should be able to obtain a Certificate of No Exposure, the subject property has not obtained a No Exposure Certificate or a storm water permit.

Safety

Smoki Foods management personnel seemed unclear on safety and health requirements and how they apply to Smoki Foods' operations. Management was unsure where to look for state and federal safety and health requirements. Consequently, Smoki Foods did not appear to have implemented programs to ensure compliance with applicable Washington Industrial Safety and Health Act (WISHA) requirements.

1.0 INTRODUCTION AND BACKGROUND

1.1 PURPOSE AND AUDITORS

ERM performed a Phase I Environmental Site Assessment (ESA) of the Smoki Foods facility at 206 SW Michigan Street, Seattle, King County, Washington (the "subject property"). The subject property is further defined as leased space within the Seafreeze-owned Cold Storage Building (Building C-4) at the Port of Seattle Marine Facilities, the associated pier, and paved areas outside Building C-4.

The environmental assessment was performed for Fox Paine in anticipation of acquiring the property.

The site visit was performed on 17 December 2007 by ERM auditor Mr. David Wilson. ERM was accompanied on the site visit by Mr. Bill Jones, Smoki Foods COO/General Manager, and Ms. Lisa Petro, Smoki Foods Environmental and Safety Coordinator.

1.2 SCOPE OF WORK

This environmental assessment was conducted in conformance with ERM's proposal dated 14 December 2007 and in general with the requirements of American Society for Testing and Materials (ASTM) Standard E 1527-05; *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. In addition, ERM completed a limited environmental compliance review. This effort was not meant to be a comprehensive compliance evaluation. Rather, the purpose was to evaluate areas of environmental concern that could result in significant penalty or require significant capital expenditure (above the materiality threshold of US \$25,000 set for this project).

The assessment was conducted to evaluate the potential for environmental impacts on the subject property as a result of past or current activities on the property or surrounding properties. ERM's Phase I ESA included:

- An on-site inspection of the subject property to evaluate current conditions and identify areas of potential concern;

- A review of property history through interviews and aerial photographs, city directories ownership records, and historical mapping;
- Observation of adjacent properties and the local area to evaluate the potential for adverse environmental impact to the subject property;
- Contracting of Environmental Data Resources (EDR) to identify sites of concern as required in the regulatory records review section of the ASTM standards for a Phase I ESA, where available. The information presented in the EDR report was supplemented by telephone interviews of regulatory personnel and file reviews, as appropriate;
- A preliminary building asbestos assessment that included visible observations of readily accessible building areas, though no sampling; and
- A limited regulatory compliance review to evaluate the compliance of the operations at the property with federal, state, and local regulatory requirements, and identify material instances of non-compliance. The materiality for the limited compliance review is \$25,000.

Photographs of the subject property and surrounding areas to document current conditions were not taken as Smoki Foods did not allow ERM to take photographs. Copies of aerial photographs, topographic maps, and city directory search are presented in Appendix A.

1.3 *LIMITING AND SPECIAL CONDITIONS*

1.3.1 *Limiting Conditions during the Site Visit*

No limiting conditions were encountered during the site visit. The weather during the site visit was partly cloudy and approximately 50 degrees Fahrenheit.

1.3.2 *Significant Assumptions*

No significant assumptions have been made.

2.0 *SITE SETTING*

2.1 *LOCATION*

The Smoki Foods operations are located in the northeast corner of Building C-4, Cold Storage Building, of the Port of Seattle Marine Facilities. The building is owned by Seafreeze. Both Smoki Foods and Seafreeze use the street address of 206 SW Michigan Street. The subject property lies on the southwest bank of the Duwamish River, and is approximately 200 yards west of the Highway 99 bridge over the Duwamish River (also known as the First Avenue Bridge) and approximately three miles due south of downtown Seattle. The general location of the subject property and the physiographic features of the surrounding area are shown on Figure 1, developed from the United States Geological Survey 7.5 minute quadrangle for Seattle, Washington, dated 1983.

2.2 *NEIGHBORING PROPERTIES*

The subject property is located in an industrial area of Seattle on the Port of Seattle Marine Facilities property. The adjacent properties include:

- Northwest: Northland Services Marine Transportation delivery location (paved staging for on-road and overseas shipping containers).
- Northeast: The Duwamish River.
- Southeast: Northwest Seafood Processors is located on the second floor of building C-4. Custom Seafood Services is located on the first floor of Building C-4. Southeast of Building C-4, topography rises steeply about 10 feet and includes approximately 5 acres of paved parking.
- Southwest: The remainder of Building C-4, occupied by Seafreeze and used for cold storage and dry storage of wholesale foods, beyond which is Marginal Way SW.

Based on ERM's observations, the closest residences are located approximately 0.5 miles to the southwest, across Marginal Way. No

visual evidence of environmental concerns was observed on surrounding properties.

2.3 TOPOGRAPHY AND HYDROLOGY

The subject property is located at an elevation of approximately 10 to 20 feet above mean sea level, and is generally flat around the building and parking areas, except for the southernmost parking area which is approximately 10 feet higher in elevation. The asphalt paved driveway/access road south of the subject property (which becomes 2nd Avenue SW at Michigan St) gently slopes to the south then rises again to meet Michigan Street SW.

Because the subject property lies on the southwest bank of the Duwamish River, the overall topographic trend of the surrounding area is flat with a slight slope to the north, and steep hillsides to the south and west. There is no indication that storm water is collected and managed. Runoff from the asphalt areas of the facility appears to be directly to the Duwamish River.

2.4 GEOLOGY AND HYDROGEOLOGY

2.4.1 *Geology*

Locally within the Duwamish River valley, five geologic units have been identified with increasing depths, based on the logs of borings. These are, starting at ground surface:

- Shallow Sand Unit (including fill),
- Intermediate Sand and Silt Unit,
- Silt Unit,
- Deep Sand and Silt Unit, and
- Bedrock.

Shallow Sand Unit: Poorly graded fine to medium sand with fine gravel that varies from 20 to 45 feet in thickness.

Intermediate Sand and Silt Unit: Discontinuous interbedded silty sand and sandy silt lenses with shell fragments that ranges in thickness from 10 to 70 feet and is often indistinguishable from the overlying shallow sand unit.

Silt Unit: Predominantly silt and very fine sand ranging in thickness from 10 to 50 feet. Shell fragments are commonly present.

Deep Sand and Silt Unit: Consists of sandy silt, fine sand and interbedded lenses of silty sand. The top of the unit lies at depths of approximately 85 to 130 feet bgs.

Bedrock: Consists of consolidated sedimentary sandstone and siltstone. The depth to bedrock is likely about 300 to 650 feet bgs near the Duwamish River.

Additional geologic and hydrologic information for the Duwamish River Valley and vicinity is provided in the *Supplemental Report on Solvent Sources Downgradient of PSC - Georgetown Facility, Seattle Washington*, completed by Dalton, Olmsted and Fuglevand, Inc in February 2006.

2.4.2

Hydrogeology

Information provided for a nearby site confirms the depth to groundwater in the vicinity of the Site as between 5 and 10 feet.

Based on a review of the local topography and surface water features in the area, it is estimated that the direction of ground water movement at the site is to the northeast, towards the Duwamish River. It is important to note that ground water flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells.

GENERAL SITE DESCRIPTION

The subject property houses the operations for Smoki Foods main office and packaging plant, which processes and packages seafood products. Crab, wild fish, and farmed fish arrive at the subject property via boat and truck. The fish is cleaned, frozen (as necessary), cut to portions, packaged, and shipped. Crab is cleaned as necessary, cut to portions, packaged and shipped. No cooking or smoking takes place at the subject property. Operations and material use have remained consistent since Smoki Foods began operating at the subject property in 2003.

The subject property consists of a pier on the Duwamish River and a section of a building leased from Seafreeze Cold Storage (Seafreeze). The subject property also includes a paved area between the Duwamish River and an on-site building (approximately 100-foot wide), a paved strip between the on-site building and the property line to the northwest (approximately 50-foot wide), and the northeast corner of the on-site building, referred to as Building C-4. The leased section of the Seafreeze building is approximately 26,000 square feet in the northeast corner of the building, which is located on land owned by the Port of Seattle. The main floor of the northeast corner of Building C-4 houses the processing areas and the leased coolers, while a mezzanine second floor houses offices and storage. A freon cooler, owned by Smoki Foods, is located in the 50-foot strip between the Seafreeze building and the property line. A small maintenance building is located behind the freon cooler, and connected to the Seafreeze building. At the time of the site visit, Smoki Foods had poured the foundation of a small, attached building to the southwest of the maintenance building. Smoki Foods also parks trailers in a paved parking lot to the southeast of Building C-4

Building C-4 was built for Seafreeze in 1978 -1979 after existing structures utilized by Boeing Inc. had been demolished. Reportedly, a shallow bay to the north had been filled in at some point after 1965. Building C-4 was expanded to the southwest between 1985 and 1990. An interior site plan was not provided and Smoki Foods did not permit photographs of the subject property.

Two other lessees occupy the east end of Building C-4. These facilities and their operations were not included as part of this investigation.

3.2 UTILITIES

The facility is provided with:

- Drinking water from the City of Seattle;
- Sewer to the municipal sanitary sewer system of the City of Seattle and King County Industrial Waste Authority (KCIWA), West Point wastewater treatment plant; and
- Electricity from Seattle City Light.

Domestic wastewater is discharged to the sewer system to KCIWA. Process wastewater passes through an on-site screen and then to a wastewater sump prior to being discharged to the sewer system to KCIWA.

3.3 PROCESSES AND MATERIAL USE

3.3.1 *Current Operations*

On-site operations consist of the processing and packaging of seafood products. Smoki Foods has operated at this location since approximately 2003. Fresh wild and farmed fish arrive at the facility via truck and boat. Fish is cleaned, trimmed, and cut to market portions. Some portions of the fish are frozen prior to packaging, and the rest are packaged unfrozen for local markets. Packaging ranges from bulk to individual portions sealed in plastic. On-site operations also include processing and packaging of frozen crab. Smoki Foods operates 24 hours per day, seven days a week, with approximately 250 employees.

The processing areas are all on the concrete main floor of Building C-4. Fish is either unloaded from boats via wet pump and hose, or from trucks in totes. There are two truck bays at the loading dock.

The first production line (Line One), which is near the northeast exterior wall of the building, is for gutting, cleaning, and packing whole fish.

Unused materials from Line One are packaged and loaded on to trucks for shipment to a rendering plant in Ilwaco, Washington.

The next line (Line Two) is for packaging frozen fish into bags. Line Two is immediately adjacent to the northwest end of the tunnel freezers and the small main floor office. The main offices and laundry are on a mezzanine above the tunnel freezers and the small main floor office.

The filleting operation is located between the small main floor office and the northwest exterior wall. A machine removes fish heads and bones, and the fillets are then trimmed by hand and packaged. Fish byproducts are packaged and loaded on to trucks for shipment to a rendering plant in Ilwaco, Washington.

On the southwest side of the main floor office, the frozen fish cutting operations (using band saws) and packaging line are visible on the left, and a small quality control laboratory (QC lab) is visible on the right. Beyond the QC lab is the crab room, where frozen crab is cut into portions and packaged.

The production floor is wet from process water and continual cleaning and sometimes contains small piles of shaved ice. Water runs into channel drains in the floor, then to the screen in the sump on the east side of the building prior to going to the sanitary sewer.

The northeast corner of the building is occupied by a large ammonia-cooled freezer. This freezer, as well as the ammonia-cooled tunnel freezers, are owned and maintained by Seafreeze. Smoki Foods leases space within the tunnel and large freezers.

Smoki Foods owns one cooler that is located on the northwest exterior side of Building C-4. This cooler uses 80 pounds of R-408 freon. Although a Smoki Foods mechanic is certified to work on the system and the subject property has a freon recovery unit, according to Smoki Foods personnel, no freon has ever been removed from or added to the system. At the time of the site assessment, this cooler was being upgraded with protective rails and new paint.

A small mechanics' building is located southwest of the freon cooler, adjacent to Building C-4. At the time of the site assessment, Smoki Foods had recently poured the foundation for a newly-installed small storage building southwest of the existing maintenance building.

3.3.2 *Discontinued Operations*

Smoki Foods personnel indicated operations and material use have remained consistent since Smoki Foods began operating at the subject property in 2003.

3.4 *CHEMICAL USE AND STORAGE*

Chemical use at the facility relates primarily to equipment maintenance and sanitization operations. Sanitation chemicals include chlorinated alkaline cleaner, iodine disinfectant, and quaternary ammonium chloride. These are purchased in 5- and 55-gallon containers. Cylinders of compressed oxygen and acetylene for welding, and freon for the freon cooler are kept on-site as well.

3.4.1 *Container Storage*

Chemicals are stored in the chemical storage trailer, the maintenance shop, and laboratory areas, and relates primarily to maintenance operations and production support as outlined below:

- The laboratory has a limited number of chemicals and keeps only laboratory-use quantities.
- One 5-gallon container of used oil was located outside the maintenance shop.
- Several aerosol cans of paint, lubricants and solvents were stored in a trailer parked in the upper parking lot to the southeast of Building C-4.
- Six compressed gas cylinders of oxygen, acetylene, and freon were stored outside under cover on the northwest side of Building C-4, between the building and the freon freezer. They were properly stored, with caps in place and chained to prevent tipping over.
- One 55-gallon container of each of the sanitation chemicals (chlorinated alkaline cleaner, iodine hand dip disinfectant and quaternary ammonium chloride) is kept in the new storage area behind the maintenance building as a 'spare' container.

3.4.2 *Underground Storage Tanks*

According to Smoki Foods personnel, no underground storage tanks (USTs) are present or have ever been present at the subject property. ERM did not observe indicators of USTs such as fill or vent pipes during the site visit. The EDR report did not identify the presence in the past or present of USTs at the subject property.

3.4.3 *Aboveground Storage Tanks*

According to Smoki Foods personnel, no aboveground storage tanks (ASTs) are present at the subject property. ERM did not observe ASTs on the subject property during the site visit. The EDR report did not identify the presence of ASTs at the subject property.

3.4.4 *SARA/EPCRA*

The facility does not store chemicals in quantities that require reporting under the Superfund Amendments and Reauthorization Act of 1986 (SARA) Emergency Planning and Community Right to Know Act (EPCRA) inventory (Tier I and II) reporting requirements. The Tier II reporting threshold for ammonia is 500 pounds. However, the freezers and associated ammonia are owned and maintained by Seafreeze. Smoki Foods leases space inside the freezers. Tier II reporting for this ammonia is Seafreeze's responsibility.

Form R Reporting under SARA 313 is determined by whether a facility processes, manufactures, or otherwise uses toxic chemicals in excess of reporting thresholds in a calendar year. In addition, the facility must be listed under a specific SIC Code, and have greater than 10 employees. Based on the types and quantities of materials used by Smoki Foods, Form R reporting is not required.

3.4.5 *Spill Prevention Control and Countermeasures Plan*

The volume of petroleum products stored on site is below the applicable Spill Prevention Control and Countermeasure (SPCC) threshold of 1,320 gallons in aggregate. Based on the volume of petroleum products stored on site, the subject property is not subject to SPCC plan preparation requirements.

3.5 HAZARDOUS AND NON-HAZARDOUS WASTE MANAGEMENT

3.5.1 Hazardous Waste

Smoki Foods does not generate Resource Conservation and Recovery Act (RCRA) hazardous wastes, but generates a small quantity of used oil, which is a Washington Dangerous Waste. The subject property generates less than 220 pounds of Washington Dangerous Waste per month, and as such is considered a Conditionally Exempt Small Quantity Generator and is not required to be listed as a generator with the Department of Ecology. The subject property Smoki Foods operations are not provided with a hazardous waste generator ID number.ⁱⁱ

Used oil is collected in a 5-gallon bucket located outside the small maintenance shop. No oil has reportedly been disposed of or recycled since Smoki Foods began operating at the subject property in 2003.

3.5.2 Non-Hazardous Waste

Non-hazardous solid waste generated at the subject property generally consists of domestic trash, waste fish product, packaging materials, plastic wraps, cardboard, metals, wood, and office wastes. Non-recyclable, non-hazardous solid waste is collected in a dumpster on the east side of the building and disposed by Waste Management, Inc. Cardboard, office, and print paper recyclables are stored in roll-off containers, also on the east side of Building C-4. These recyclables are removed regularly and recycled by Sea-Dru-Nar.

Solid waste fish parts from the process lines are generated from product spilled on the floor and screened solids collected in the wastewater sump. The wastewater sump is located outside below grade on the east side of Building C-4. Wastewater and solids from the processing lines flow into the sump, which is outfitted with mesh screens and baffles that separate the solids from the wastewater. The solid waste products are collected and shipped to a rendering plant in Ilwaco, Washington.

ⁱⁱ Small quantity generators in Washington are the same as Conditionally Exempt Small Quantity Generators (<220 lbs/ month of hazardous waste) elsewhere. They are exempt from most of the hazardous waste rules, including obtaining an EPA ID number WAC 173-3-3-070(8).

3.6 WATER, WASTEWATER, AND STORM WATER

3.6.1 *Water*

Drinking and process water are provided by the City of Seattle. According to facility personnel, there are no drinking water wells at the facility. No drinking water supply wells or groundwater monitoring wells were observed on the subject property.

3.6.2 *Wastewater*

Sanitary wastewater generated on site is discharged to the King County Industrial Waste Authority (KCIWA) sanitary sewer system. Process wastewater is generated at the processing lines and from equipment sanitation/cleaning activities. The majority of wastewater is generated from clean-up activities. Process wastewater discharges to grated floor channel drains that flow to the wastewater sump outside on the east side of Building C-4. The wastewater sump is screened to separate the solid organic waste from the wastewater (as described in Section 3.5.2). The current pretreatment is limited to the removal of gross solids; there is no pretreatment for pH, suspended solids, fats, oil, and grease. Wastewater then combines with wastewater from neighboring facilities in a common discharge to the KCIWA. The subject property does not have a discharge authorization permit from KCIWA to discharge wastewater and there are no records identifying the quantity or constituents in the wastewater discharge. Wastewater monitoring is not performed.

Smoki Foods management stated they were under the impression that Seafreeze managed the required notifications and permit applications for process wastewater discharges. Smoki Foods management stated that, at the time of the site assessment, they approached Seafreeze and asked about such notifications and permit applications. Seafreeze reportedly stated it had not made notifications or permit applications.

3.6.3 *Storm Water*

Precipitation on the subject property is not captured by storm drains. Storm water either directly infiltrates exposed soil or runs off directly to the Duwamish River. Roof drains for the subject property were not observed.

Nearly all of Smoki Foods' operations are conducted indoors. Outdoor operations include unloading of boats at the pier; storage of excess pallets,

styrofoam containers, and totes; and storage of garbage in roll-off containers.

Based on a SIC code of 2092, *Prepared Fresh or Frozen Fish and Seafoods*, the facility is categorically subject to storm water permitting. The facility is required to either obtain an Industrial Stormwater General Permit or submit an application for a Conditional "No Exposure" Certificate from the Washington Department of Ecology (Ecology). The subject facility did not have a certificate for Conditional No Exposure or evidence of coverage under the general storm water permit.

3.7 *AIR EMISSIONS*

According to facility personnel and observances at the time of the site assessment, the subject property does not have regulated sources of air emissions.

The subject property houses freezers cooled by ammonia refrigeration systems. The freezers are owned and maintained by Seafreeze. Smoki Foods leases space in them. Seafreeze provides the upkeep, maintenance, and repair for these freezers.

3.8 *REFRIGERANTS*

Smoki Foods' use of ozone depleting substances (ODSs) includes one refrigeration unit that uses 80 lbs of R-408 freon. Although a Smoki Foods mechanic is certified to work on this equipment and the subject property has a certified freon recovery unit, according to the mechanic, no freon has ever been removed from or added to this refrigeration unit.

The facility also uses freezers cooled by ammonia refrigeration systems. The freezers are owned and maintained by Seafreeze. Smoki Foods leases space in them. Seafreeze provides the upkeep, maintenance or repair for these freezers.

3.9 *POLYCHLORINATED BIPHENYLS*

ERM inspected the property for types of equipment that have been historically associated with the use of polychlorinated biphenyls (PCBs) as a dielectric fluid coolant and stabilizer. Some examples of the type of

equipment that could potentially have contained PCBs or PCB-contaminated oil include electrical equipment such as transformers, capacitors, and high voltage liquid filled switches.

ERM did not observe equipment located on the subject property that may be PCB-containing. No large potentially oil-filled transformers or electrical switches were observed on the subject property. Ballasts for fluorescent light fixtures may contain PCBs. Based on the year of building construction, 1978, the potential exists for ballasts in use to contain PCBs. Light fixtures were not opened to inspect ballasts.

3.10 *VISUAL INDICATIONS OF ON-SITE CONTAMINATION*

ERM observed no evidence of on-site dumping, land-filling, or contamination during the site assessment. The review of available records did not identify historical waste disposal on-site.

3.11 *ASBESTOS-CONTAINING MATERIALS*

Asbestos was banned in most building materials (sprayed applied surfacing materials and thermal system insulation) in 1978, but the Occupational Safety and Health Administration deems spray applied surfacing materials, thermal system insulation materials, and vinyl flooring materials as "presumed asbestos-containing materials" (PACMs) if they are present in pre-1980 buildings (Title 29 of the Code of Federal Regulations, Parts 1910.1001 and 1926.1101). Historical records indicate that the site building was constructed in 1978 - 1979. As a result, it is possible that PACMs may have been used in building construction.

Smoki Foods personnel were not aware of the presence of any PACM or ACM in the buildings, and were not aware of any asbestos survey having been completed in Building C-4 or the maintenance building. A visual inspection of easily-accessible areas was conducted during the site assessment. No samples were collected or analyzed. Suspect ACM (which by definition may not be PACM) observed on the subject property includes wall board, joint compound, window glazing, and floor boards/mastic in finished sections of the building. The materials were noted to be in good condition.

3.12 *RADIOACTIVE SOURCES*

According to Smoki Foods personnel, no radioactive materials are used at the subject property. ERM did not observe radioactive sources during the site visit.

3.13 *ENVIRONMENTAL NOISE*

Smoki Foods has reportedly never received complaints about the noise associated with their activities, nor have they had noise complaints about activities of their neighbors. Noise monitoring in process areas has not been performed.

3.14 *HEALTH AND SAFETY*

Smoki Foods personnel indicated health and safety programs are being considered for the subject property operations; however, all applicable programs have not yet been completed or implemented. Smoki Food management expressed that some programs had been developed, but no copies of program documentation were provided to ERM. A professional level employee has been assigned the responsibility of safety coordinator, who expressed that they has not yet begun upgrading existing and developing new safety programs.

4.0

ASSESSMENT OF PAST LAND USE AND OPERATIONS

4.1

GENERAL INFORMATION

Based on interviews with site personnel and a review of historical photographs and records, the general area has been developed since the 1800s. However, the configuration of the Duwamish River was significantly changed in the early 1900s as the river was straightened to enhance commerce. The subject property was platted by 1929, but does not appear to have been built upon. The property immediately to the southwest was developed and utilized by the Boeing Company for airplane production prior to 1929, and subsequently vacated by 1967. At some point between 1968 and 1973, the Turning Basin of the Duwamish River, northwest of the subject property, was filled in and prepared for building (currently occupied by Northland Services). Between 1973 and 1977, the Boeing buildings on the subject property were demolished. In 1978, the existing Building C-4 was constructed, occupying the prior locations of the Boeing buildings and nearly reaching the Duwamish River. A new pier was also built in 1979. Between 1985 and 1990, Building C-4 was extended to the southwest.

4.2

PREVIOUS ENVIRONMENTAL REPORTS

ERM was not provided with previous environmental reports for the facility. Smoki Foods personnel indicated no known environmental reports are available for the subject property.

4.3

EVALUATION OF HISTORIC INFORMATION SOURCES

To determine past uses of the subject property and surrounding properties, ERM reviewed historical sources of information as outlined in Table 1 below. Copies of the topographic maps and city directory search are presented in Appendix A.

Table 1 *Summary of Historical Records Reviewed*

<i>Source of Information</i>	<i>Years Reviewed</i>	
	<i>Subject Property</i>	<i>Adjacent Properties</i>
Interview(s)	Mr. Bill Jones, Ms. Lisa Petro (Smoki Foods)	None
Sanborn Fire Insurance Company Map(s)	1917, 1929, 1950, 1967	1917, 1929, 1950, 1967
United States Geological Survey Topographic Map(s)	1897, 1909, 1949, 1968, 1973, 1983	1897, 1909, 1949, 1968, 1973, 1983
City Directories	1920 to 2005	1920 to 2005
Aerial Photograph(s)	1956, 1965, 1977, 1985	1956, 1965, 1977, 1985

4.3.1 *Subject Property*

According to facility records, the area has been developed since the 1800s. However, the configuration of the Duwamish River was significantly changed in the early 1900s as the river was straightened to enhance commerce. The subject property was platted by 1929, but appears to have remained an undeveloped parcel. It remained in the same basic configuration until the Boeing buildings were removed between 1973 and 1977 and the current building was constructed in 1978/79.

In 1978, the existing Building C-4 was constructed, occupying the prior locations of the Boeing buildings and nearly reaching the Duwamish River. A new pier was also built in 1979. Between 1985 and 1990, Building C-4 was extended to the southwest.

City directory information indicated Seafreeze has occupied the subject property since the existing Building C-4 was built. The street address was not listed in the directories earlier than 1980.

4.3.2 *Adjacent Properties and Surrounding Area*

The development history of the adjacent properties is generally consistent with that of the site. Prior to 1929, surrounding areas were developed for residential and commercial purposes. Between 1917 and 1929, the configuration of the Duwamish River and identifying landmarks were significantly changed. The twisting and braided channels of the river

were converted into a straight, navigable channel with adjacent uplands prepared for commercial and industrial building. As maps and aerial photographs indicate, surrounding property remained consistent from the time the Boeing buildings were constructed (prior to 1929) until the Duwamish River Turning Basin was filled in between 1968 and 1973. The next significant changes came between 1973 and 1977, with the demolition of the Boeing buildings and the 1978 - 1979 construction of the existing Building C-4.

4.3.2 *Non-Regulatory Interviews*

Information obtained from the current site operators and their representatives are discussed in the applicable sections throughout this report.

5.0 DATABASE AND GOVERNMENT RECORDS REVIEW

5.1 GOVERNMENT RECORDS REVIEW/INTERVIEWS

ERM visited the Seattle Department of Public Documents for information regarding the subject property. Information concerning the southwestward expansion of the current building and construction of the pier was obtained. This information includes the pier design approved by the City of Seattle on 16 March 1979 and building expansion plans approved by the City of Seattle on April 18, 1979, but does not include the actual dates of construction of either expansion.

5.2 ENVIRONMENTAL DATABASE SEARCH

ERM contracted Environmental Data Resources to conduct a database search for agency records. The report, presented in Appendix B, defines and summarizes the ASTM databases reviewed in the EDR report and notes if any sites (including the subject property) were identified in the specified radius.

Based on maps of the area, the required database search radius for a given database, and the site reconnaissance, it appears that none of the orphan sites are within the designated search distances for each database.

Sites identified within the study radii were evaluated to determine if they are likely to have adversely impacted the subject property. The criteria used to evaluate the potential for adverse impact to the subject property include:

- Distance from the subject property;
- Expected depth and direction of ground water and surface water flow;
- Expected storm water flow direction; and
- The presence/absence of documented contaminant releases at the identified sites that have not been remedied to the satisfaction of regulators.

The identification of a site as potentially up- or down-gradient is based on the expected direction of ground water flow to the south-southwest.

5.2.1 *Subject Property*

Smoki Foods is not listed on the EDR report. However, Seafreeze is listed at the subject property location for a 1,500-pound release to the air in 2001, and a sheen on surface water in 2005. The identity of the substance released to the air in 2001 was not included on the information provided by EDR.

The subject property is within the area listed on the National Priorities List (NPL) as the Lower Duwamish Waterway. This area has been identified as contaminated with a wide range of metals, organic chemicals, and other chemicals.

The lower Duwamish River and upland areas that include the subject property are a listed National Priorities List (NPL) site. Approximately five miles of river and upland areas are included as part of the NPL site. The area is historically contaminated with heavy metals and heavy metal compounds, including mercury, arsenic, and arsenic compounds, hydrocarbons, and polychlorinated biphenyls (PCBs). The shorelines along the majority of the Duwamish Waterway have been developed for industrial and commercial operations. This reach of the river is the receiving water body for discharges from over 100 storm drains, combined sewer overflows and other outfalls. Numerous investigations with varying scopes have been performed by U.S. Environmental Protection Agency (USEPA), the Boeing Company, King County Department of Natural Resources, and the National Oceanographic and Atmospheric Administration (NOAA) and have led to the documentation of contamination in the lower Duwamish River. The contamination present near the subject property predates occupancy by Smoki Foods.

5.2.2 *Surrounding Properties*

Businesses currently operating at surrounding properties are nearly exclusively indoor operations. Outside operations are generally limited to storage of various types of containers. There were no immediately surrounding properties listed in the EDR report that were identified as having the potential to adversely impact the subject property via new releases. However, historic contamination is present throughout the immediate area. In addition, the subject property and surrounding area is located on the bank of the Duwamish River. There are myriad upstream

discharges to the Duwamish River. Contaminants borne downstream by the Duwamish River have the potential to affect the subject property.

The following table summarizes the data gaps identified during the site assessment.

Data Gap Summary

Data Gap	Sources Consulted to Address Data Gap	Significance ¹
Interviews with former owners/operators were not conducted, and the Environmental Questionnaire for Phase I's was not completed.	In lieu of the interviews and environmental questionnaire, ERM reviewed tax records, historical topographic maps, aerial photos, and city directories.	Low
A Chain-of-Title was not provided for review by the client.	Tax records, historical topographic maps, aerial photos, and city directories.	Low
An environmental lien search was not conducted for the subject property.	Tax records, historical topographic maps, aerial photos, and city directories.	Low

¹Significance to identifying conditions indicative of releases or threatened releases to the subject property are rated from low to high.

USER PROVIDED INFORMATION

ERM contacted the Client and the site contact with respect to the following information:

- An evaluation of the presence of Environmental Cleanup Liens for the subject property;
- Activity and Use Limitations such as engineering controls (e.g., slurry walls, caps) and land use restrictions or institutional controls (e.g., deed restrictions, covenants) that may be in place for the subject property;
- Specialized Knowledge that includes personal knowledge or experience related to the subject property or nearby properties based on professional experience or knowledge of the subject property;
- Fair Market Value to evaluate whether a purchase price is significantly below Fair Market Value;
- Obvious Indicators that involve past or present spills, stains, releases, cleanups on or near the subject property; and
- Common Knowledge about specific chemicals, possible contamination, or past use of the subject property and surrounding area.

7.1

TITLE RECORDS

Title records reports were not provided by the client and obtaining title records was not included in the scope of work for this project. This has been identified as a data gap in Section 6.0 of this report.

7.2

ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

A lien search was not conducted for environmental liens against the Subject Property. This has been identified as a data gap in Section 6.0 of this report.

7.3 **SPECIALIZED KNOWLEDGE**

The user has specialized knowledge regarding former and current activities associated with the subject property. This specialized knowledge was provided to ERM prior to the performance of the site visit and is presented throughout this report in the relevant report sections.

7.4 **COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION**

The user has access to commonly known and reasonably ascertainable information associated with the subject property. The information and documentation was provided to ERM prior to the performance of the site visit and is presented throughout this report in the relevant report sections and appendices.

7.5 **VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES**

No evaluation of the purchase price or fair market value has been conducted.

7.6 **OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION**

The following information regarding the subject property was provided by the user:

Entity	Name
Subject property owner	Seafreeze Cold Storage
Subject property manager	Bill Jones
Current subject property occupant(s)	Smoki Foods

7.7 **REASON FOR PERFORMING PHASE I**

This environmental assessment was prepared in anticipation of Fox Paine acquiring operational control of the subject property .

CONCLUSIONS

ERM conducted a Phase I ESA at the subject property. Our conclusions and opinions are based on a scope of work that followed the requirements set forth in ASTM Standard E 1527-05 and 40 CFR 312. A summary of ERM's conclusions and opinions are presented below.

Based on the data obtained during the site visit, the environmental database review, and interviews with persons familiar with the site and its history, the following environmental conditions were identified at the site:

Recognized Environmental Conditions

A Recognized Environmental Condition (REC), as defined in ASTM E 1527-05, is "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property, excluding de minimis conditions."

- The lower Duwamish River and upland area that includes the subject property is a listed National Priorities List (NPL) site. Approximately five miles of river and upland area is part of the NPL site. The area is contaminated with heavy metals and heavy metal compounds, including mercury, arsenic and arsenic compounds, hydrocarbons, and polychlorinated biphenyls (PCBs). The shoreline along the majority of the Duwamish Waterway has been developed for industrial and commercial operations. This reach of the river is the receiving water body for discharges from over 100 storm drains, combined sewer overflows and other outfalls. Numerous investigations have been performed by the U.S. Environmental Protection Agency (USEPA), the Boeing Company, King County Department of Natural Resources, and the National Oceanographic and Atmospheric Administration (NOAA), which have led to the documentation of contamination in the lower Duwamish River. The contamination present on the subject property and surrounding area predates occupancy by Smoki Foods.

NON-REC COMPLIANCE CONSIDERATIONS

ERM identified the following compliance-related issues at the subject property, which are summarized below and are discussed in greater detail in the body of the report.

Process Wastewater

The subject property discharges pretreated process wastewater to the sanitary sewer, which is then further treated at the City of Seattle and King County publicly-owned treatment works (POTW). The subject property wastewater consists of fish material and byproducts from production. The on-site pretreatment system is limited to the removal of gross solids; there is no pretreatment for pH, suspended solids, fats, oil or grease. The subject property does not have a discharge authorization permit from the POTW to discharge wastewater and there are no records identifying the quantity or constituents in the wastewater discharge.

Storm Water

Based on the subject property's operational SIC code, 2092, *Prepared Fresh or Frozen Fish and Seafoods*, a storm water permit or a Certificate of No Exposure is required. Although current operations indicate that Smoki Foods should be able to obtain a Certificate of No Exposure, the subject property has not obtained a No Exposure Certificate or a storm water permit.

Safety

Smoki Foods management personnel seemed unclear on safety and health requirements and how they apply to Smoki Foods' operations. Management was unsure where to look for state and federal safety and health requirements. Consequently, Smoki Foods did not appear to have implemented programs to ensure compliance with applicable Washington Industrial Safety and Health Act (WISHA) requirements.

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL CONDUCTING THIS ASSESSMENT

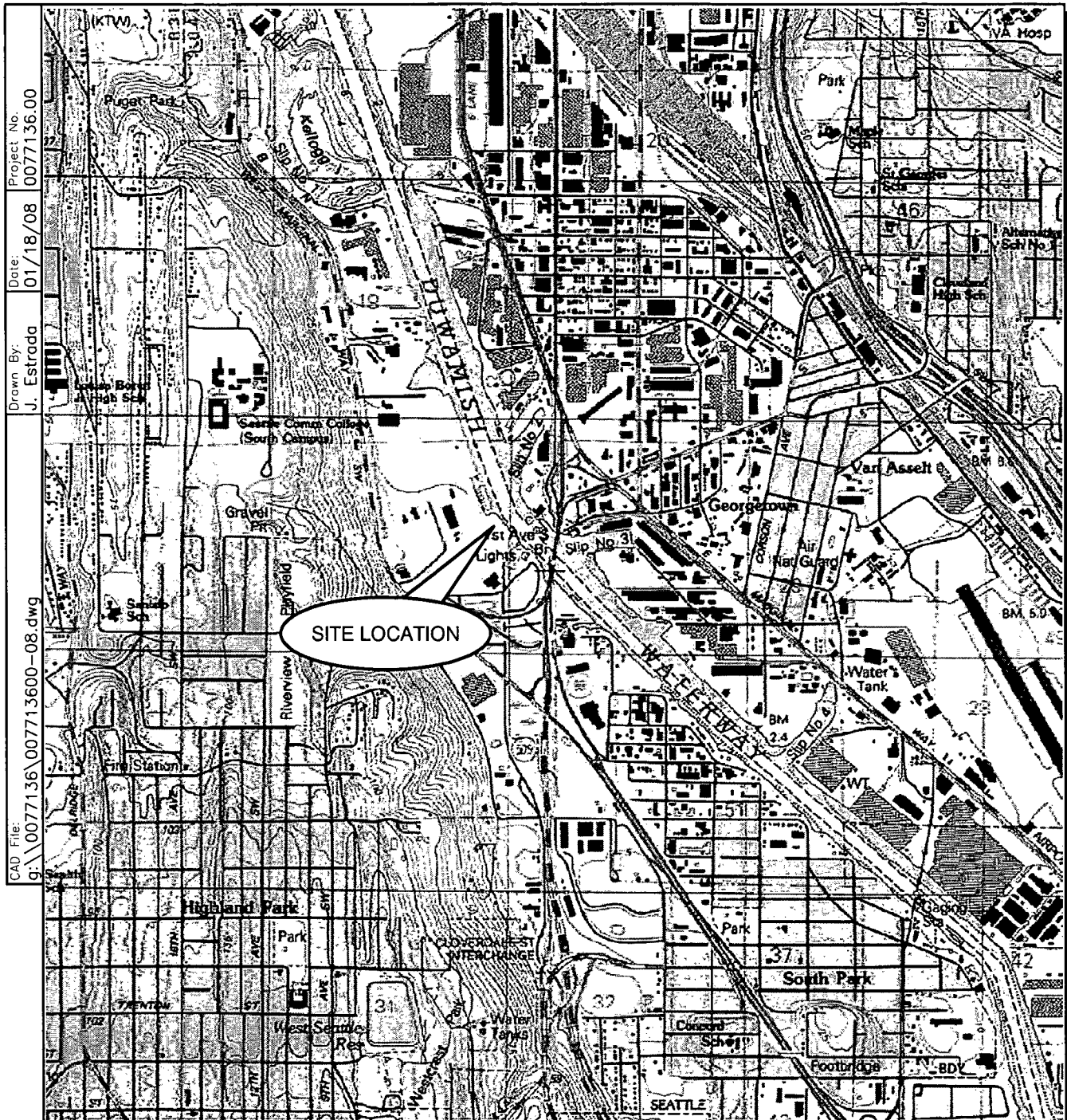
This assessment was conducted by Mr. David Wilson of ERM's Portland, Oregon, office. Mr. Paul Hausmann, of ERM's Bellevue, Washington office, reviewed the contents of this report. The professional qualifications for Mr. Wilson and Mr. Hausmann are included in Appendix E.

The signatures for Mr. Wilson and Mr. Hausmann are affixed onto the cover of this report. Mr. Hausmann is the designated Environmental Professional for this project and prepared the following declaration.

- [I,We] declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.
- [I , We]have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. [I, We] have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

The innocent landowner, contiguous owner, and prospective purchaser defenses to liability under CERCLA require that a person acquiring property conduct an all appropriate inquiry with respect to the subject property. ERM has conducted this environmental assessment in accordance with the standards for conducting an all appropriate inquiry set forth at 40 CFR. Part 312. Those standards require the application of scientific principles and professional judgment to certain facts with resultant subjective interpretations and exercise of discretion. Professional judgments expressed herein are based on the facts currently available within the limits of the existing data, and data gaps identified herein, scope of work, budget, and schedule. Those standards also require that the client undertake certain additional inquiries. In addition, the liability defenses under CERCLA require, among several other things, that the client after the acquisition stop any continuing releases, prevent any future threatened releases and prevent or limit human, environmental or natural resource exposure to any hazardous substance released at the subject property. Therefore, ERM makes no warranties, expressed or implied, including, without limitation, warranties as to merchantability or fitness for a particular purpose, including any warranty that this Phase I assessment will in fact qualify client for the innocent landowner, contiguous property owner or prospective purchaser defense to liability under CERCLA. ERM's assessment is limited strictly to identifying recognized environmental conditions associated with the subject property. Results of this assessment are based upon the visual site inspection of readily accessible areas of the subject property conducted by ERM personnel, information from interviews with knowledgeable persons regarding the site, information reviewed regarding historical uses, information provided by contacted regulatory agencies, and review of publicly available and practically reviewable information identifying current and historical uses of the property and surrounding properties. All conclusions and recommendations regarding the subject property represent the professional opinions of the ERM personnel involved with the project, and the results of this report should not be considered a legal interpretation of existing environmental regulations. ERM assumes no responsibility or liability for errors in the public data utilized, statements from sources outside of ERM, or developments resulting from situations outside the scope of this project. We make no warranties, expressed or implied, including, without limitation, warranties as to merchantability or fitness for a particular purpose.

Figures



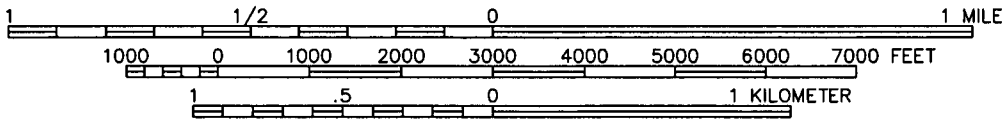
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0077136.00

Date:
01/18/08

Drawn By:
J. Estrada

CAD File:
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SCALE 1:24,000



References:
 TOPO!® Software
 U.S.G.S. 7.5 Minute Series (Topographic) Quadrangle,
 Seattle South E, Washington
 Dated: 1983

Figure 1
Site Locations Map
Smoki Foods
206 SW Michigan Street
Seattle, Washington

ERM 01/08

Appendix A
Sanborn Maps, Aerial Photographs,
Topographic Maps, and City Directories

Certified Sanborn® Map Report

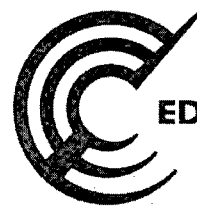


Sanborn® Library search results
Certification # 9AFC-4036-B56B

Smoki Foods
206 SW Michigan Street
Seattle, WA 98106

Inquiry Number 2107416.3S

December 26, 2007



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The Standard in Environmental Risk Information

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Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Certified Sanborn® Map Report

12/26/07

Site Name:

Smoki Foods
206 SW Michigan Street
Seattle, WA 98106

Client Name:

ERM West
101 SW Main Street
Portland, OR 97204-0000

EDR Inquiry # 2107416.3S

Contact: David Wilson



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Data Resources Inc**

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Certified Sanborn Results:

Site Name: Smoki Foods
Address: 206 SW Michigan Street
City, State, Zip: Seattle, WA 98106
Cross Street:
P.O. # 0077136
Project: Bandit
Certification # 9AFC-4036-B56B



Sanborn® Library search results
Certification # 9AFC-4036-B56B

Maps Identified - Number of maps indicated within "()"

- 1967 (1)
- 1950 (1)
- 1929 (1)
- 1917 (1)

Total Maps: 4

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- University Publications of America
- EDR Private Collection

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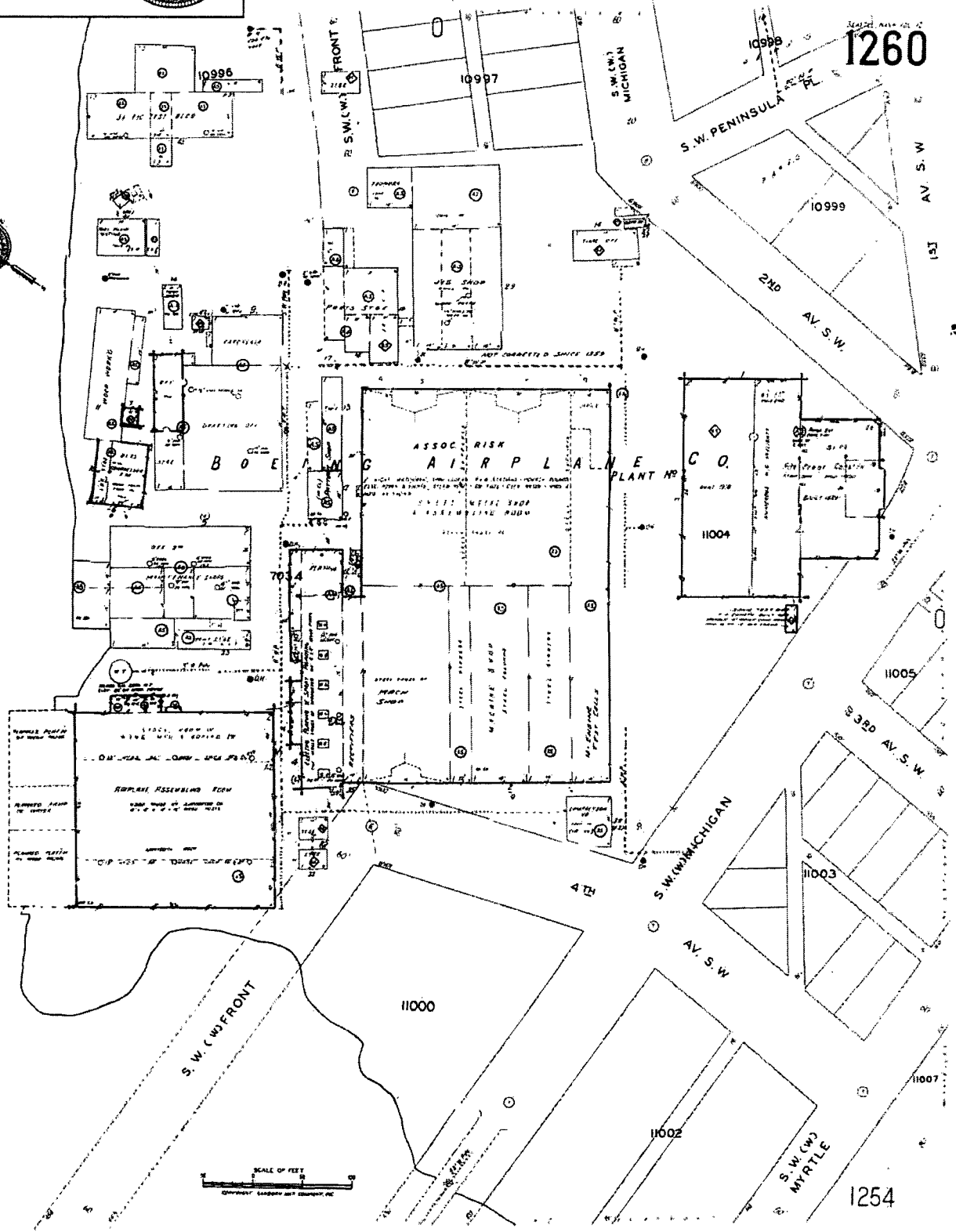
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 Address: 206 SW Michigan Street
 City, ST, ZIP: Seattle WA 98106
 Client: ERM West
 EDR Inquiry: 2107416.35
 Date: 12/28/2007 3:25:15 PM
 Report # 9AFC-4036-B568



DATE: 1987

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Turning Basin Duwamish Waterway



Certification # 9AFC-4036-B568

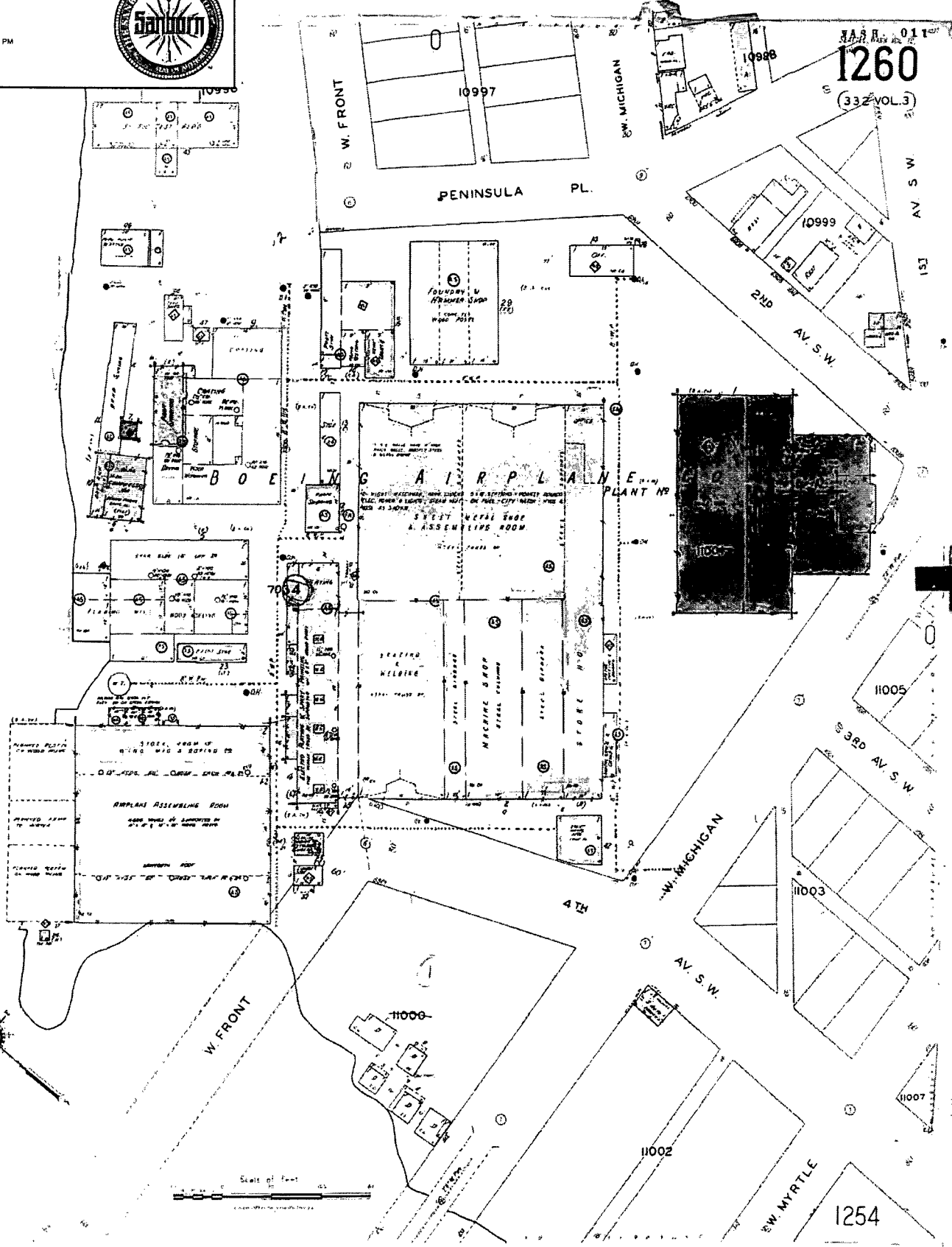
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 Address: 206 SW Michigan Street
 City, ST, ZIP: Seattle WA 98106
 Client: ERM West
 EDR Inquiry: 2107416.35
 Order Date: 12/26/2007 3:25:15 PM
 Order # 9AFC-4036-B568



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Turning Basin Duwamish Waterway

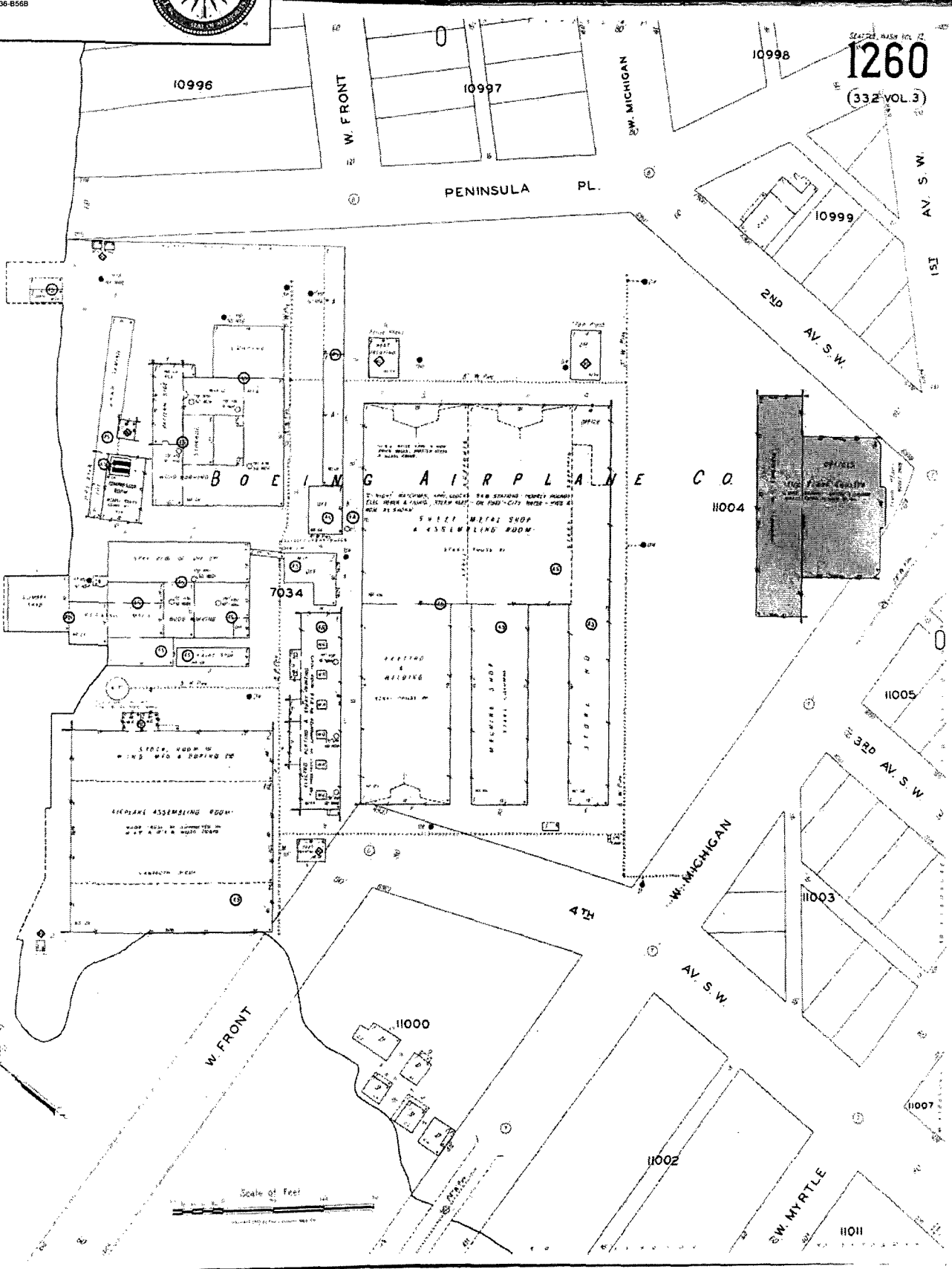
Certification # 9AFC-4036-B568



1260
 (332 VOL.3)

1254

Site Name: Smoak Foods
 Address: 206 SW Michigan Street
 City, ST, ZIP: Seattle WA 98108
 Client: ERM West
 EDR Inquiry: 2107416.3S
 Date: 12/26/2007 3:25:15 PM
 Report # 9AFC-4036-B56B
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Turn used when used

Certification # 9AFC-4036-B56B



Scale of Feet
 0 20 40 60 80 100 120 140 160 180 200

Site Name: SmoKi Foods
 Address: 206 SW Michigan Street
 City, ST, ZIP: Seattle WA 98106
 Client: ERM West
 EDR Inquiry: 2107416.35
 Date: 12/28/2007 3:25:15 PM
 File: 9AFC-4036-B56B

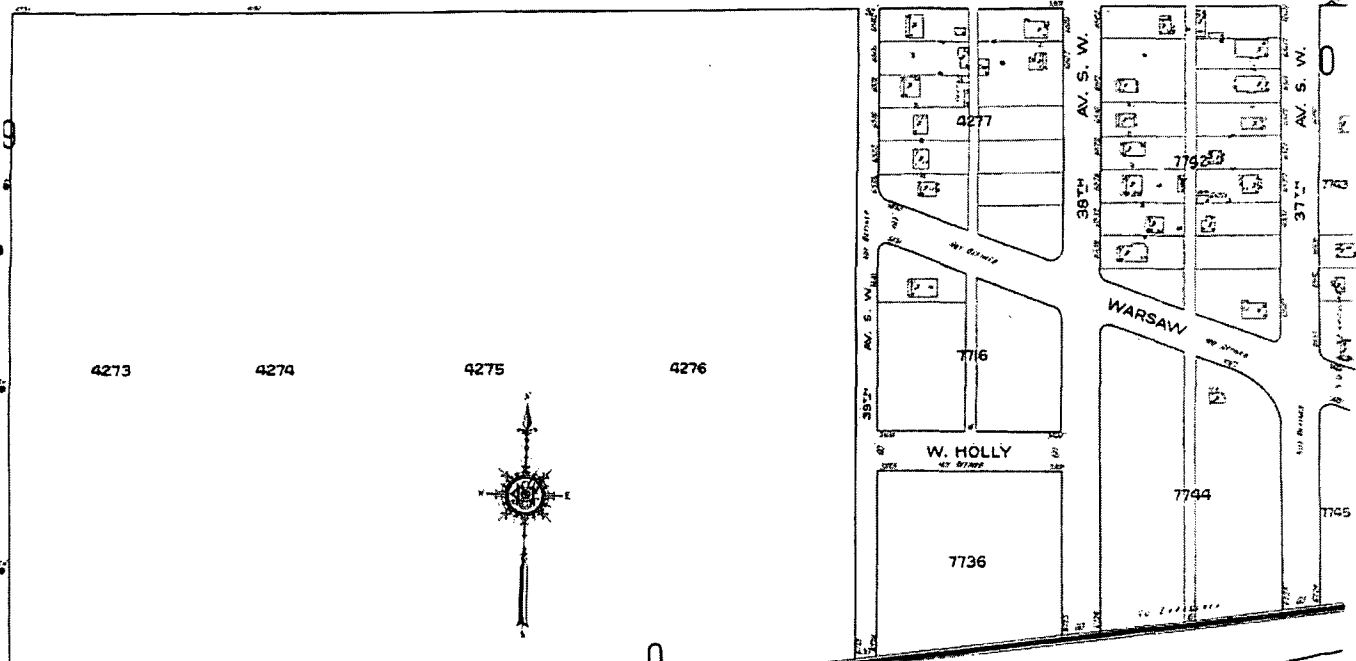
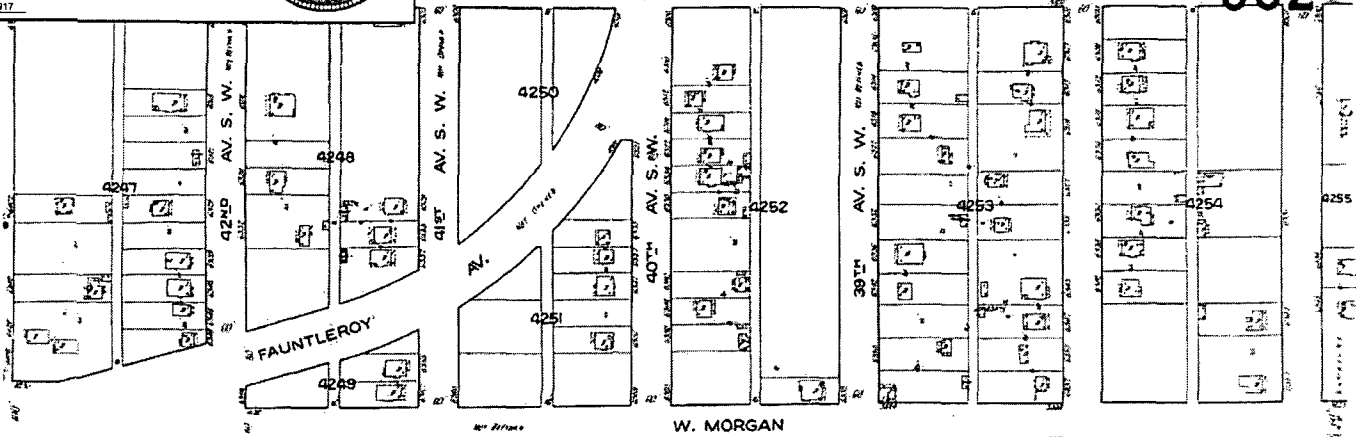


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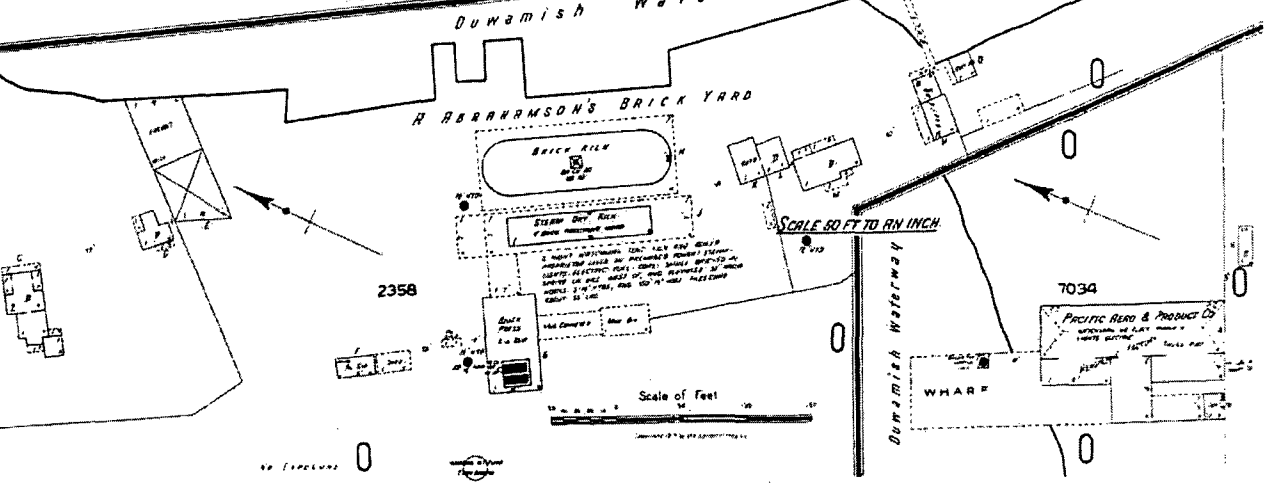
Certification # 9AFC-4036-B56B

331 W. GRAHAM
 SCALE 100 FT TO AN INCH 0332
 4232 SEATTLE WASH



Duwamish Waterway

R BRANNAMSON'S BRICK YARD



SCALE 50 FT TO AN INCH

Scale of Feet



EDR® Environmental
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The EDR Aerial Photo Decade Package

Smoki Foods
206 SW Michigan Street
Seattle, WA 98106

Inquiry Number: 2107416.5

December 27, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

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EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

Aerial Photography December 27, 2007

Target Property:

206 SW Michigan Street
Seattle, WA 98106

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1956	Aerial Photograph. Scale: 1"=750'	Panel #: 2447122-E3/Flight Date: August 07, 1956	EDR
1965	Aerial Photograph. Scale: 1"=750'	Panel #: 2447122-E3/Flight Date: June 30, 1965	EDR
1977	Aerial Photograph. Scale: 1"=750'	Panel #: 2447122-E3/Flight Date: September 05, 1977	EDR
1985	Aerial Photograph. Scale: 1"=750'	Panel #: 2447122-E3/Flight Date: May 21, 1985	EDR
1990	Aerial Photograph. Scale: 1"=750'	Panel #: 2447122-E3/Flight Date: July 10, 1990	EDR



QUIRY #: 2107416.5

YEAR: 1956

| = 750'





INQUIRY #: 2107416.5
YEAR: 1965
| = 750'





QUIRY #: 2107416.5

YEAR: 1977

| = 750'





● AIRY #: 2107416.5

YEAR: 1985

| = 750'



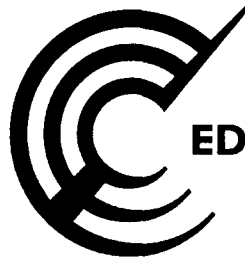


QUIRY #: 2107416.5

YEAR: 1990

| = 750'





EDR® Environmental
Data Resources Inc

EDR Historical Topographic Map Report

**Smoki Foods
206 SW Michigan Street
Seattle, WA 98106**

Inquiry Number: 2107416.4

December 26, 2007

The Standard in Environmental Risk Information

**440 Wheelers Farms Rd
Milford, Connecticut 06461**

Nationwide Customer Service

**Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com**

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

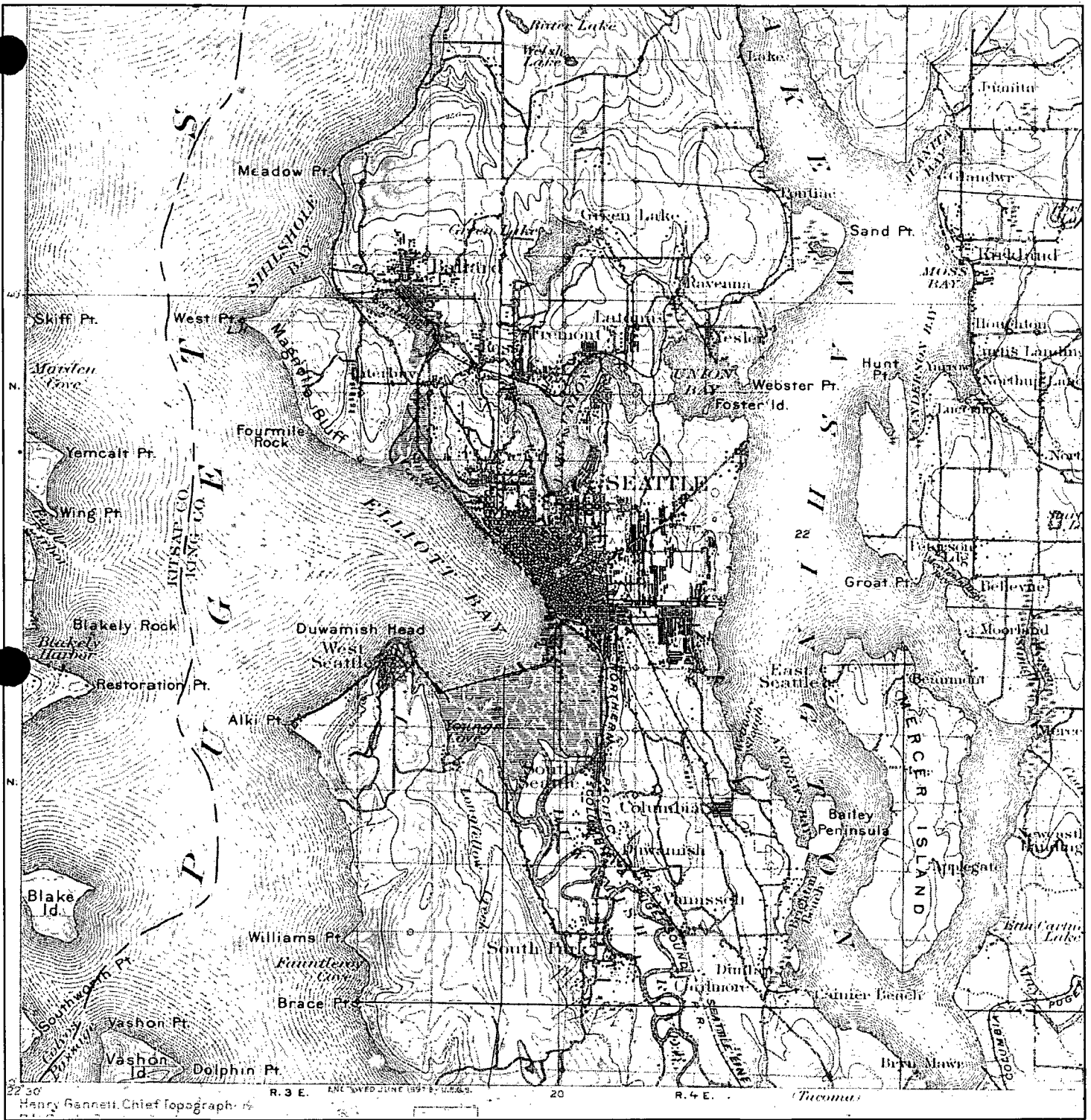
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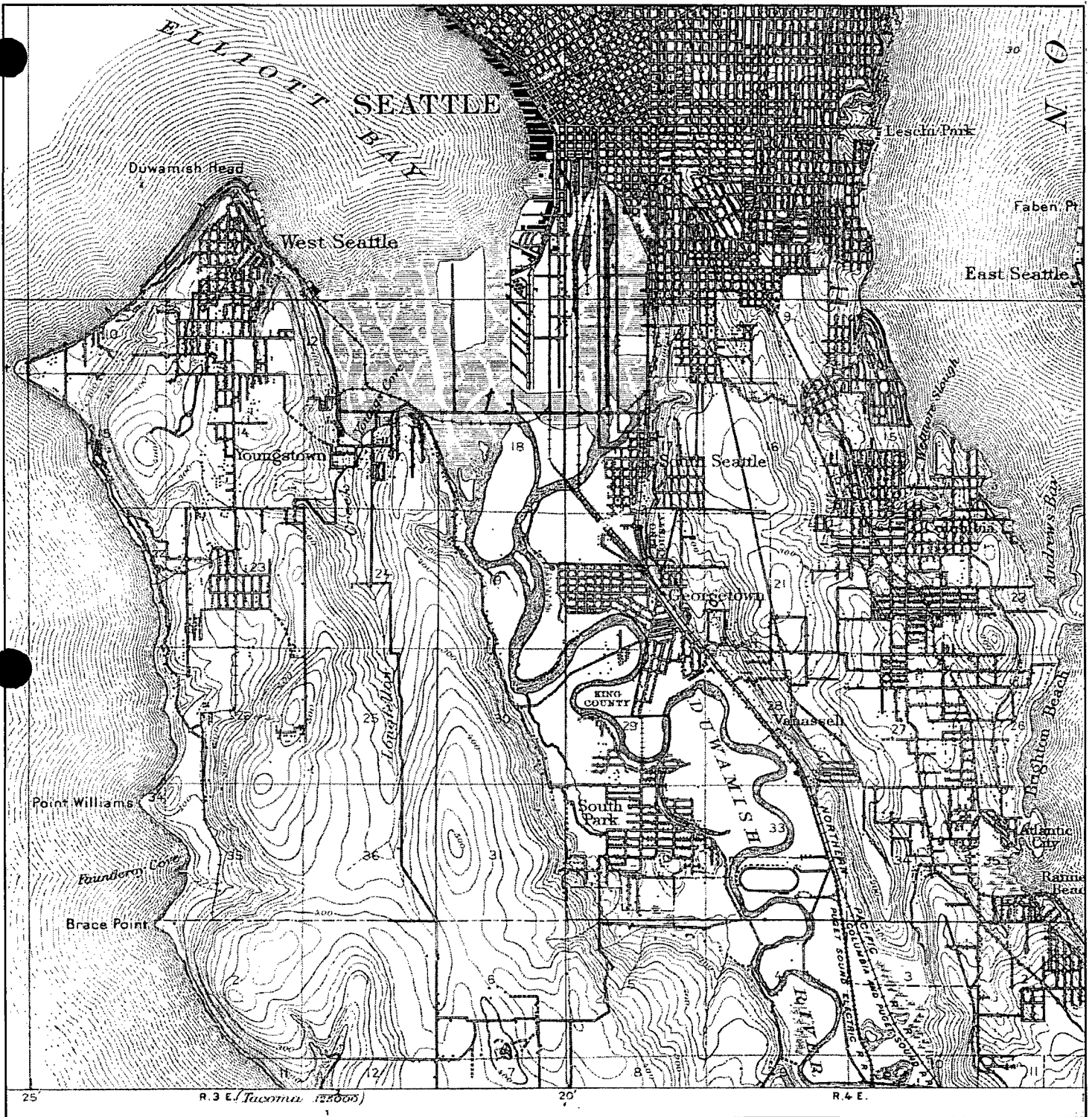
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Historical Topographic Map



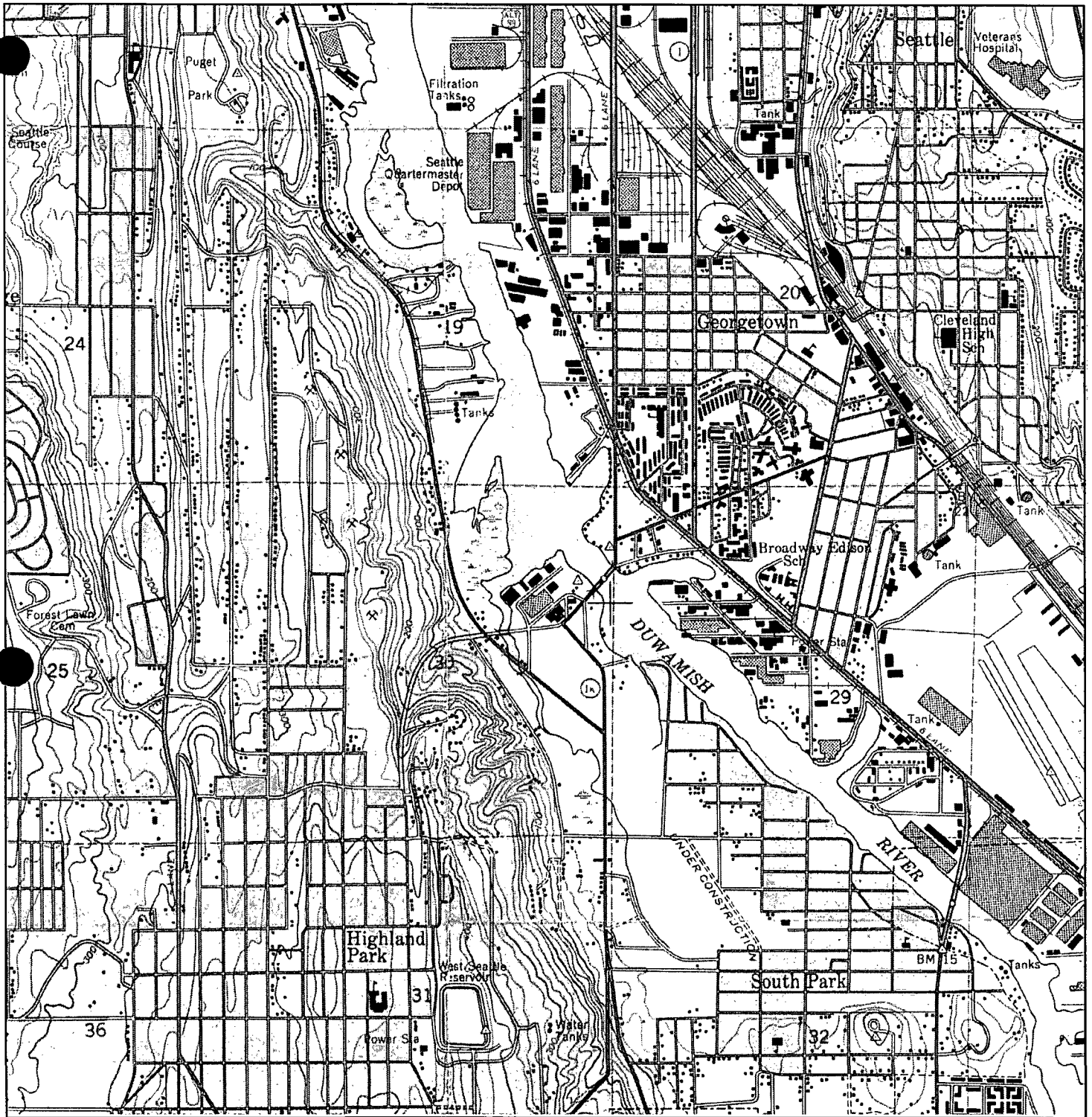
	TARGET QUAD NAME: Seattle, WA MAP YEAR: 1897	SITE NAME: Smoki Foods ADDRESS: 206 SW Michigan Street Seattle, WA 98106 LAT/LONG: 47.5429 / 122.337	CLIENT: ERM West CONTACT: David Wilson INQUIRY#: 2107416.4 RESEARCH DATE: 12/26/2007
	SERIES: 30 SCALE: 1:125,000		


Historical Topographic Map



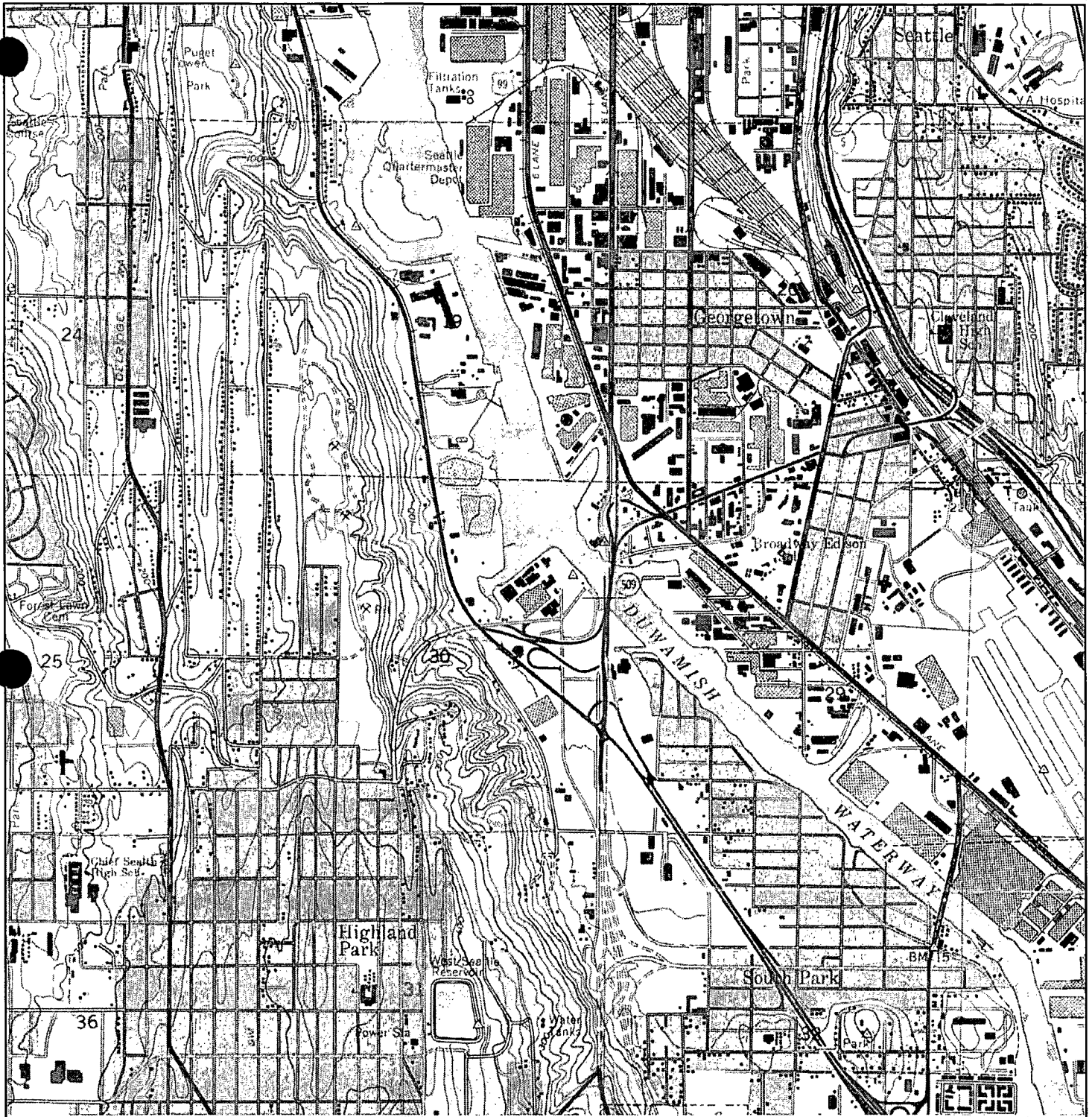
	TARGET QUAD NAME: Seattle, WA MAP YEAR: 1909	SITE NAME: Smoki Foods ADDRESS: 206 SW Michigan Street Seattle, WA 98106 LAT/LONG: 47.5429 / 122.337	CLIENT: ERM West CONTACT: David Wilson INQUIRY#: 2107416.4 RESEARCH DATE: 12/26/2007
	SERIES: 15 SCALE: 1:62,500		

Historical Topographic Map



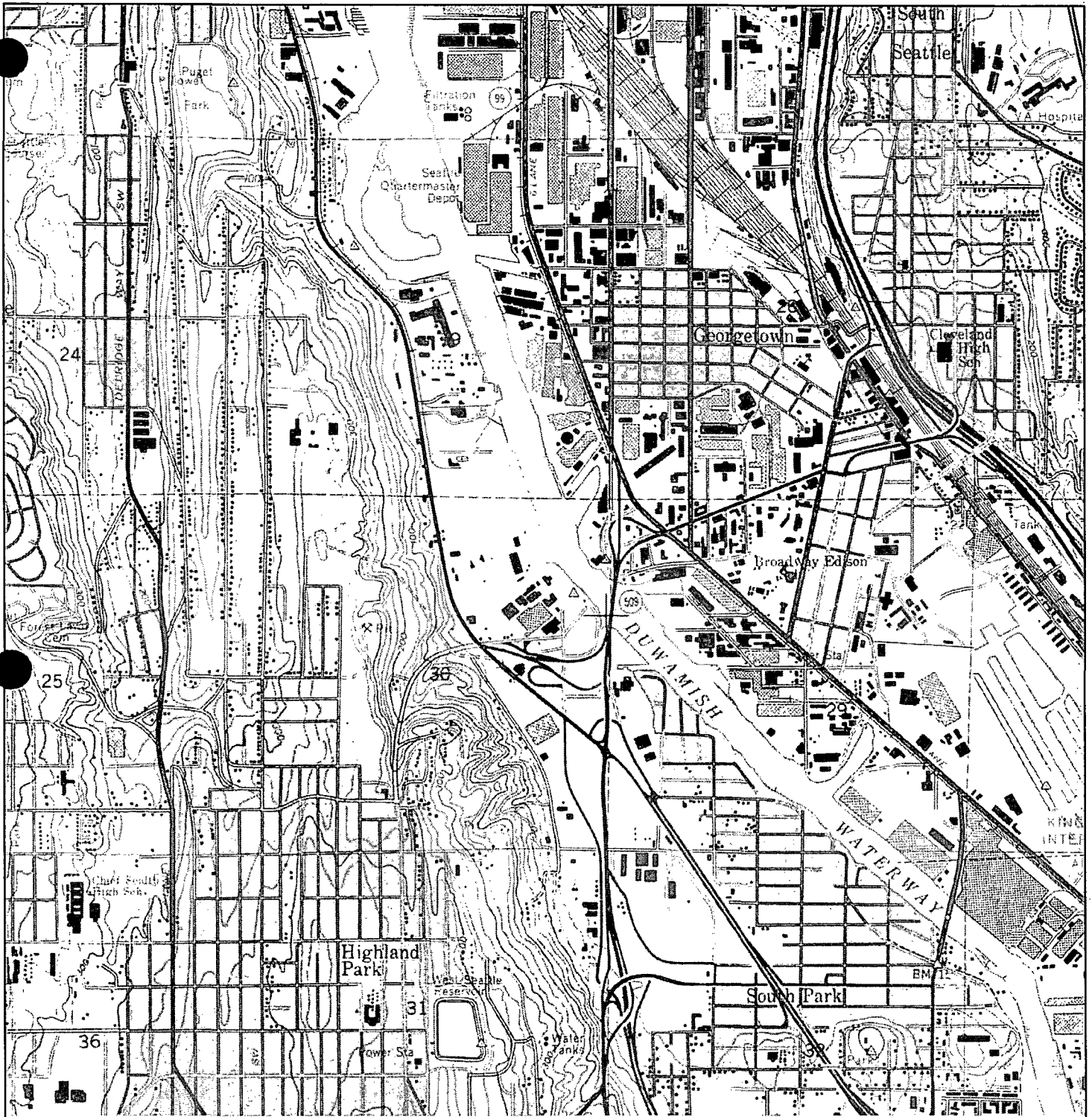
	TARGET QUAD NAME: Seattle South, WA MAP YEAR: 1949	SITE NAME: Smoki Foods ADDRESS: 206 SW Michigan Street Seattle, WA 98106 LAT/LONG: 47.5429 / 122.337	CLIENT: ERM West CONTACT: David Wilson INQUIRY#: 2107416.4 RESEARCH DATE: 12/26/2007
	SERIES: 7.5 SCALE: 1:24,000		

Historical Topographic Map



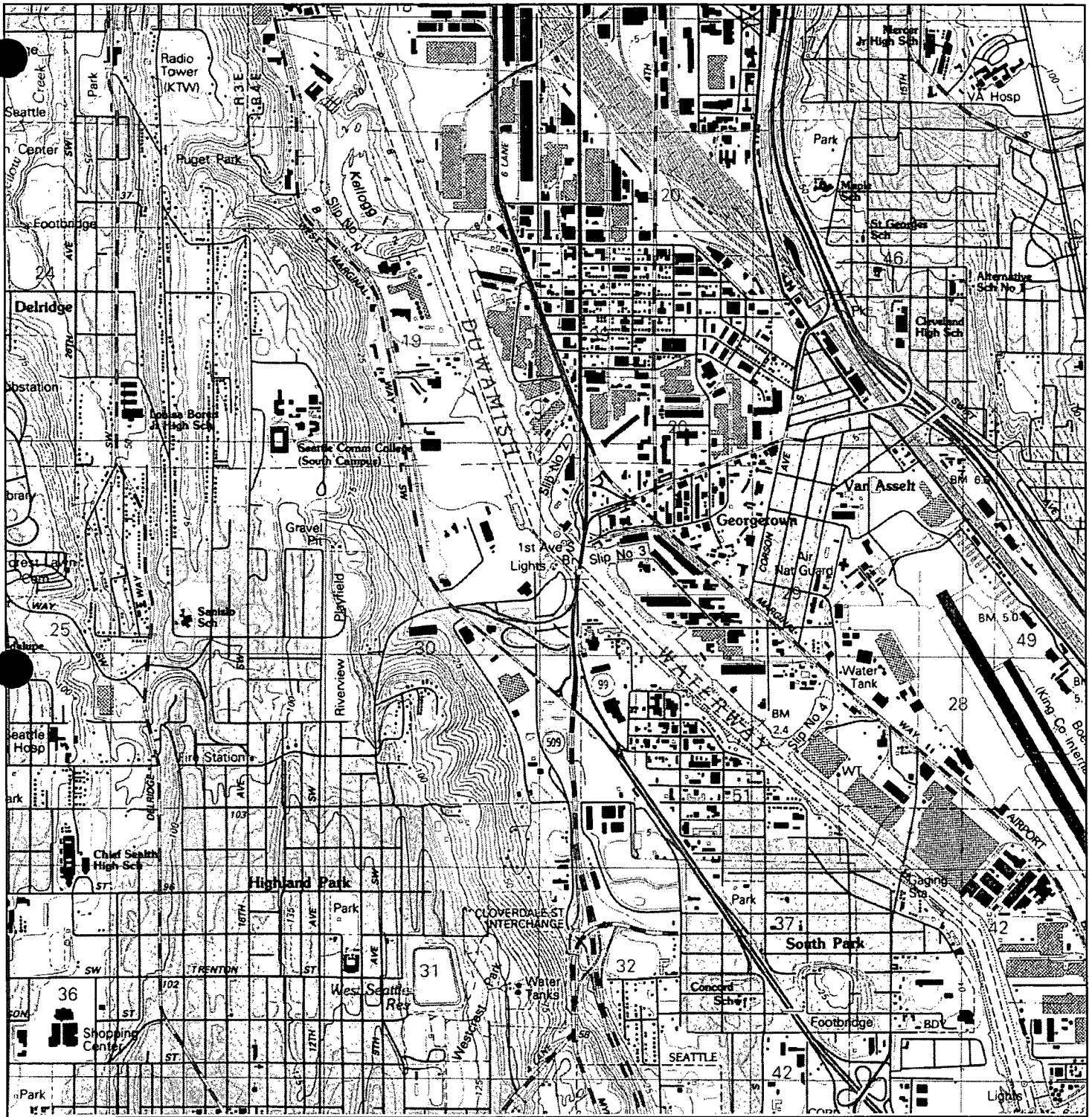
<p>N ↑</p>	TARGET QUAD	SITE NAME:	Smoki Foods	CLIENT:	ERM West	
	NAME:	Seattle South, WA	ADDRESS:	206 SW Michigan Street	CONTACT:	David Wilson
	MAP YEAR:	1968		Seattle, WA 98106	INQUIRY#:	2107416.4
	PHOTOREVISED FROM:	1949	LAT/LONG:	47.5429 / 122.337	RESEARCH DATE:	12/26/2007
	SERIES:	7.5				
	SCALE:	1:24,000				


Historical Topographic Map



	TARGET QUAD	SITE NAME: Smoki Foods	CLIENT: ERM West
	NAME: Seattle South, WA	ADDRESS: 206 SW Michigan Street	CONTACT: David Wilson
	MAP YEAR: 1973	Seattle, WA 98106	INQUIRY#: 2107416.4
	PHOTOREVISED FROM: 1949	LAT/LONG: 47.5429 / 122.337	RESEARCH DATE: 12/26/2007
	SERIES: 7.5		
	SCALE: 1:24,000		

Historical Topographic Map



	TARGET QUAD NAME: Seattle South, WA MAP YEAR: 1983	SITE NAME: Smoki Foods ADDRESS: 206 SW Michigan Street Seattle, WA 98106 LAT/LONG: 47.5429 / 122.337	CLIENT: ERM West CONTACT: David Wilson INQUIRY#: 2107416.4 RESEARCH DATE: 12/26/2007
	SERIES: 7.5 SCALE: 1:25,000		



EDR® Environmental
Data Resources Inc

The EDR-City Directory
Abstract

Smoki Foods
206 SW Michigan Street
Seattle, WA 98106

Inquiry Number: 2107416.6

Wednesday, December 26, 2007

**The Standard in
Environmental Risk
Information**

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

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Please contact EDR at 1-800-352-0050
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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2005. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Date EDR Searched Historical Sources: December 26, 2007

Target Property:
206 SW Michigan Street
Seattle, WA 98106

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Address Not Listed in Research Source	R.L. Polk Co publishers
1925	Address Not Listed in Research Source	R.L. Polk Co publishers
1930	Address Not Listed in Research Source	R.L. Polk Co publishers
1935	Address Not Listed in Research Source	R.L. Polk Co publishers
1940	Address Not Listed in Research Source	R.L. Polk Co publishers
1944	Address Not Listed in Research Source	Pacific Telephone Telegraph Co
1951	Address Not Listed in Research Source	R.L. Polk Co publishers
1955	Address Not Listed in Research Source	R.L. Polk Co publishers
1960	Address Not Listed in Research Source	R.L. Polk Co publishers
1966	Address Not Listed in Research Source	R.L. Polk Co publishers
1969	Address Not Listed in Research Source	R.L. Polk Co. Publishers
1970	Address Not Listed in Research Source	R.L. Polk Co Publishers
1971	Address Not Listed in Research Source	Pacific Northwest Bell Telephone Company
1975	Address Not Listed in Research Source	R.L. Polk Co. Publishers
1977	Address Not Listed in Research Source	R.L. Polk Co. Publishers
1980	**MICHIGAN ST SW** SEA FREES FISH PKRS (206)	R.L. Polk Co. Publishers

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	Address Not Listed in Research Source	R. L. Polk Co. Publisher
1985	Address Not Listed in Research Source	R. L. Polk Co. Publisher
1986	Address Not Listed in Research Source	R.L. Polk Co. Publishers
1990	**MICHIGAN ST SW** SEA FREEZE COLD STORAGE COLD STORAGE WHSENG (206)	R.L. Polk Co. Publishers
1991	Address Not Listed in Research Source	R.L Polk Co Publishers
1996	**SW MICHIGAN ST** MURPHY OVERSEAS CO (206) SEAPREEZE COLD (206) STORAGE SEAFOOD (206)	R.L. Polk Co. Publishers
2005	**SW MICHIGAN ST** CSTAOM SEAFOOD SERVICES INC (206) MURPHY OVERSEAS CO (206)	Cole Information Services

Adjoining Properties

SURROUNDING

Multiple Addresses
Seattle, WA 98106

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Address Not Listed in Research Source	R.L. Polk Co publishers
1925	Address Not Listed in Research Source	R.L. Polk Co publishers
1930	Address Not Listed in Research Source	R.L. Polk Co publishers
1935	Address Not Listed in Research Source	R.L. Polk Co publishers
1940	**S 1ST AVE** HOLMES JESSE J (7152) WOLD MARTIN JR (7152)	R.L. Polk Co publishers
1944	**1ST AVE S** JACOBSON ADA MRS (7100) SNUG HARBOR TOURIST CAMP (7100) GALSSSEN JERRY (7108) MITZEL GEO E & CO (7152) PACIFIC DRUM CO STEEL (7152)	Pacific Telephone Telegraph Co

Year Uses

Source

1944 (continued)
DRUM RECONDITIONING (7152)
STEEL DRUTM RECONDITIONING (7152)

1951 ****1ST AVE S****
ANDERSON ADA T C HA (7100)
SNUG HIARBOR TOURIST CAMP (7100)
CARMEN BERRY MRS (7108)
CO LA (7122)
DUWAMLSH WELDING & CONSTR (7122)
WHITE HOY LA (7122)
NORTHWEST COOPERAGE CO (7152)
CO BRI HA (7171)
HUSSAK HARRY TRUCK PARTS (7171)

1955 ****1ST AVE S****
NORTHWEST COOPERAGE CO (7152)
VACANT (7171)
FARWEST AUTO WRECKING CO INC (7180)

1960 ****S 1ST AVE****
FARWEST AUTO WRECKING INC A P (7130)
NORTHWEST COOPERAGE CO A P (7152)

1966 ****S 1ST AVE****
FARWEST AUTO WRECKING INC P (7130)
NORTHWEST COOPERAGE CO P (7152)

****SW MICHIGAN ST****
BOEING COMPANY THE (200)

1969 Address Not Listed in Research Source

1970 ****S 1ST AVE****
FARWEST AUTO WRECKING INC RO (7130)
NORTHWEST COOPERAGE CO R (7152)

****SW MICHIGAN ST****
BOEING COMPANY THE TURBINE (200)
DIV 65 E 2121 (200)

1971 Address Not Listed in Research Source

1975 ****S 1ST AVE****
FARWEAT AUTO WRECKING INC (7130)
NORTHWEST COOPERAGE CO (7152)

****MICHIGAN ST SW****
ALLSTATE TRAILER SALES INC (200)
RATHKE & CO WHAE (200)

R.L. Polk Co publishers

R.L. Polk Co publishers

R.L. Polk Co publishers

R.L. Polk Co publishers

R.L. Polk Co publishers

R.L. Polk Co Publishers

R.L. Polk Co Publishers

Pacific Northwest Bell Telephone Company

R.L. Polk Co. Publishers

R.L. Polk Co. Publishers

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	(continued) SMYTHE MOVING & STGE WHSE (200) WEB PRESS CORP PRNTG PMS MFRS (200)	
1977	Address Not Listed in Research Source	R.L. Polk Co. Publishers
1980	<u>**S 1ST AVE**</u> NORTHWEST COOPERAGE CO (7152)	R.L. Polk Co. Publishers
	<u>**MICHIGAN ST SW**</u> BALL BROS INC AUTO STGEL (200) C & D TRADING WHOL SE (200) GENERAL CONSTRUCTION CO BIDG CONTR (200) INTEROCEAN SEAFOOD CO FISH PKRS & EXPORTERS (200) MC EACHERN CONSTRUCTION CO GEAU CONTRU (200) NEW VENTURE FISHERIES INC FISH PACKERS (200) PRELUDE FOODS INTERNATIONAL INC SEAFOOD BROKER (200) UNICRAB INDUSTRIES INC RSSHING EQUIP (200) UNIFIED AIRCRAFT SERVICES (200) WALLACE SECURITY AGENCY (200) SEAPRO SEAFREEXE FISH PK&R (202)	R.L. Polk Co. Publishers
1981	Address Not Listed in Research Source	R. L. Polk Co. Publisher
1985	Address Not Listed in Research Source	R. L. Polk Co. Publisher
1986	<u>**S 1ST AVE**</u> AMERICAN BAG & SALVAGE CO RETAIL (7152) NORTHWEST COOPERAGE CO (7152)	R.L. Polk Co. Publishers
	<u>**SW MICHIGAN ST**</u> INTEROCEAN SEAFOOD CO FISH PKRS & EXPORTERS (200) LOCKHEED CAFETER (200) LOCKHEED SHIPBUILDING & CONSTRUCTION CO PURCH (200) WALLACE SECURITY AGENCY GUARD SERVICE (202) SEA FREEZE INC COLD STORAGE WHSNG (210)	R.L. Polk Co. Publishers
1990	<u>**S 1ST AVE**</u> AMERICAN BAG & SALVAGE CO RETAIL (7152) NORTHWEST COOPERAGE CO BARREL & DRUM MFRS (7152)	R.L. Polk Co. Publishers
	<u>**MICHIGAN ST SW**</u> INTEROCEAN SEAFOOD CO FISH PKRS & EXPORTERS (200)	R.L. Polk Co. Publishers
1991	Address Not Listed in Research Source	R.L. Polk Co Publishers
1996	<u>**S 1ST AVE**</u> COOPERAGE CO (7152)	R.L. Polk Co. Publishers

Year Uses

1996 (continued)

NORTHWEST (7152)

2005

****1ST AVE S****

TFCO SYSTEMS (7152)

****SW MICHIGAN ST****

BUILDING (200)

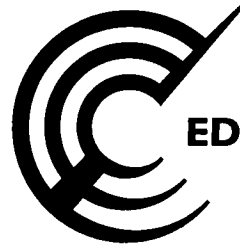
TE 303 EPMTEYAIN TT SECRTY DEPT SET (200)

Source

Cole Information Services

Cole Information Services

Appendix B
EDR Database Search Results



EDR® Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**Smoki Foods
206 SW Michigan Street
Seattle, WA 98106**

Inquiry Number: 2107416.2s

December 26, 2007

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

206 SW MICHIGAN STREET
SEATTLE, WA 98106

COORDINATES

Latitude (North): 47.542930 - 47° 32' 34.5"
Longitude (West): 122.337330 - 122° 20' 14.4"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 549868.7
UTM Y (Meters): 5265495.0
Elevation: 8 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 47122-E3 SEATTLE SOUTH, WA
Most Recent Revision: 1983

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 6 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
COLD STORAGE FACILITY 206 SW MICHIGAN ST SEATTLE, WA	SPILLS	N/A
206 SW MICHIGAN 206 SW MICHIGAN SEATTLE, WA	SPILLS	N/A
SEAFREEZE 206 SOUTHWEST MICHIGAN STREET SEATTLE, WA 98106	RCRA-SQG FINDS WA MANIFEST	WAD988496725

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
RCRA-TSDF	Resource Conservation and Recovery Act Information
RCRA-LQG	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
LUCIS	Land Use Control Information System
DOT OPS	Incident and Accident Data
ICIS	Integrated Compliance Information System
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
US CDL	Clandestine Drug Labs
RADINFO	Radiation Information Database
LIENS 2	CERCLA Lien Information
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SWTIRE	Solid Waste Tire Facilities
AST	Aboveground Storage Tank Locations
INST CONTROL	Institutional Control Site List
DRYCLEANERS	Drycleaner List
CDL	Clandestine Drug Lab Contaminated Site List
NPDES	Water Quality Permit System Data
AIRS (EMI)	Washington Emissions Data System
Inactive Drycleaners	Inactive Drycleaners

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
---------------------	---------------------

EXECUTIVE SUMMARY

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants
EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 07/18/2007 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>LOWER DUWAMISH WATERWAY</i>	<i>RK 2.5 TO RK 10.8</i>	<i>0 - 1/8</i>	<i>0</i>	<i>12</i>

Proposed NPL: Proposed NPL sites . The source of this database is the U.S. EPA.

A review of the Proposed NPL list, as provided by EDR, and dated 08/09/2007 has revealed that there is 1 Proposed NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>LOWER DUWAMISH WATERWAY</i>	<i>RK 2.5 TO RK 10.8</i>	<i>0 - 1/8</i>	<i>0</i>	<i>12</i>

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 04/23/2007 has revealed that there is 1

EXECUTIVE SUMMARY

CERCLIS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
LOWER DUWAMISH WATERWAY	RK 2.5 TO RK 10.8	0 - 1/8	0	12

CERCLIS-NFRAP: 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.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/21/2007 has revealed that there are 4 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BAYSIDE DISPOSAL CO	7201 W MARGINAL WAY S	1/4 - 1/2 SSW	26	50
INDUSTRIAL CONTAINER SERVICES	7152 1ST AVE S	1/4 - 1/2 SSE	H31	56
GREAT WESTERN CHEMICAL CO SEAT	6900 FOX AVE S	1/4 - 1/2 ESE	53	112
CHEMICAL PROCESSORS INC	7500 DETROIT AV SW	1/4 - 1/2 S	M56	126

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/26/2007 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
GREAT WESTERN CHEMICAL CO SEAT	6900 FOX AVE S	1/4 - 1/2 ESE	53	112
GENERAL ELECTRIC AVIATION DIV	220 S DAWSON ST	1/2 - 1 NNE	77	210

RCRAInfo: 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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). 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. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 9 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SEATTLE CITY ENG DEPT PENN YAR	1ST AVE SW & SW PENINSU	0 - 1/8 S	4	20
NRC ENVIRONMENTAL SVES INC	200 SW MICHIGAN ST	1/8 - 1/4 S	B5	21
FOSS ENVIRONMENTAL SVCS CO TRA	200 SW MICHIGAN ST	1/8 - 1/4 S	B6	25

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DUWAMISH MARINE CENTER INCORPORATED	16 SOUTH MICHIGAN STREET	1/8 - 1/4 NE	8	26
SPRINGS PRINTING INCORPORATED	151 S MICHIGAN ST	1/8 - 1/4 ENE	C11	31
HUSSMANN CORPORATION	7272 1ST. AVE. S.	1/8 - 1/4 SE	14	33
V VAN DYKE INC	150 S RIVER ST	1/8 - 1/4 E	D15	34
BURGESS ENTERPRISES	6361 1ST AVE S	1/8 - 1/4 NE	E19	42
AR TORRICO SONS SHIPPING IN	6335 1ST AVE S	1/8 - 1/4 NE	E21	43

STATE AND LOCAL RECORDS

CSCSL: The State Hazardous Waste Sites 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. The data come from the Department of Ecology's Confirmed & Suspected Contaminated Sites List.

A review of the CSCSL list, as provided by EDR, and dated 08/09/2007 has revealed that there are 37 CSCSL sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DUWAMISH MARINE CENTER	6365 1ST AVE S	1/8 - 1/4 NE	E17	39
FRANKS USED CARS	6305 E MARGINAL WAY S	1/4 - 1/2 NE	G27	51
INDUSTRIAL CONTAINER SERVICES	7152 1ST AVE S	1/4 - 1/2 SSE	H31	56
WASTE MANAGEMENT OF SEATTLE	7201 W MARGINAL WAY SW	1/4 - 1/2 SSW	I33	67
BIG JOHNS TRUCK REPAIR INC	6533 3RD AVE S	1/4 - 1/2 ENE	36	75
CONSOLIDATED FREIGHTWAYS SEATTLE	6050 E MARGINAL WAY S	1/4 - 1/2 NNE	39	79
NORTHWEST ENVIROSERVICE 2W	1ST AV SW / MARGINAL	1/4 - 1/2 NNE	K44	92
LONGVIEW FIBRE CO	5901 E MARGINAL WY S	1/4 - 1/2 NNE	L50	102
LAIDLAW	7739 1ST AVE S	1/4 - 1/2 SSW	52	110
GREAT WESTERN CHEMICAL CO SEATTLE	6900 FOX AVE S	1/4 - 1/2 ESE	53	112
EMERALD TOOL INC	6332 6TH S	1/2 - 1 ENE	58	127
M & T CHEMICALS INC	6000 W MARGINAL SW	1/2 - 1 NW	59	133
MYRTLE STREET PROPERTY	606 S MYRTLE ST	1/2 - 1 ESE	60	135
DUWAMISH SHIPYARD INC	5658 W MARGINAL WY SW	1/2 - 1 NNW	61	137
SAHLBERG EQUIPMENT	5950 4TH AVE S	1/2 - 1 NE	62	146
GLACIER NORTHWEST SEATTLE TERM	5900 W MARGINAL WAY S	1/2 - 1 NW	63	149
CAPITAL INDUSTRIES INC	5801 3RD AVE S	1/2 - 1 NNE	64	153
WEST COAST EQUIPMENT 2	7746 DETROIT AV SW	1/2 - 1 S	65	168
AIR TEC COMPANY	5701 1ST AVE SOUTH	1/2 - 1 NNE	66	169
WEST COAST EQUIPMENT INC	7777 DETROIT AV SW	1/2 - 1 S	67	173
BLASER DIE CASTING CO	5700 3RD AVE S	1/2 - 1 NNE	68	176
FIRST STUDENT, INC.	130 S KENYON ST	1/2 - 1 SSE	69	178
WASTE MANAGEMENT OF SEATTLE 1S	7901 1ST AVE S	1/2 - 1 S	70	180
ART BRASS PLATING INC SEATTLE	5516 3RD AVE S	1/2 - 1 NNE	71	183
SCOUGAL RUBBER CORP	6239 CORSON AVE S	1/2 - 1 ENE	72	192
STERNOFF METALS	7201 E MARGINAL WY S	1/2 - 1 ESE	73	201
EASTERN SUPPLY CO	7745 1ST AVE S	1/2 - 1 S	74	203
BOEING NORTH FIELD JP4 TANKS	ELLIS AVE / E MARGINAL	1/2 - 1 ESE	76	209
GENERAL ELECTRIC AVIATION DIV	220 S DAWSON ST	1/2 - 1 NNE	77	210
UNOCAL SS 0907 ENSR INTNL	1121 S BAILEY ST	1/2 - 1 ENE	78	223
SEATTLE S TRANSFER STA	8100 2ND AVE S	1/2 - 1 SSE	79	224
INTERSTATE COATINGS	754 S CHICAGO	1/2 - 1 SE	80	227
NORTHWEST ENVIROSERVICE 2	8105 1ST AVE S	1/2 - 1 S	81	232
SONN PROPERTY	950 S NEBRASKA ST	1/2 - 1 ENE	82	233

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
TOTEM EQUIPMENT SEATTLE	5000 E MARGINAL WAY S	1/2 - 1 N	84	238
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CROWLEY MARINE SERVICES INC 8T	7400 8TH AVE S	1/2 - 1 ESE	75	205
DUWAMISH RIVER SLIP 4	SLIP 4 DUWAMISH RIVER	1/2 - 1 SE	83	236

HSL: The Hazardous Sites List is a subset of the CSCSL Report. It includes sites which have been assessed and ranked using the Washington Ranking Method (WARM).

A review of the HSL list, as provided by EDR, and dated 08/28/2007 has revealed that there are 2 HSL sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
LAIDLAW Facility Type: Hazardous Sites List	7739 1ST AVE S	1/4 - 1/2 SSW	52	110
WEST COAST EQUIPMENT 2 Facility Type: Hazardous Sites List	7746 DETROIT AV SW	1/2 - 1 S	65	168

CSCSL NFA: The data set contains information about sites previously on the Confirmed and Suspected Contaminated Sites list that have received a No Further Action (NFA) determination. Because it is necessary to maintain historical records of sites that have been investigated and cleaned up, sites are not deleted from the database when cleanup activities are completed. Instead a No Further Action code is entered based upon the type of NFA determination the site received.

A review of the CSCSL NFA list, as provided by EDR, and dated 09/10/2007 has revealed that there are 4 CSCSL NFA sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
NRC ENVIRONMENTAL SVES INC	200 SW MICHIGAN ST	1/8 - 1/4 S	B5	21
BPB GYPSUM	5931 E MARGINAL WY S	1/4 - 1/2 NNE	L48	97
VIOX MCDOWELL SITE	551 S RIVER ST	1/4 - 1/2 E	54	123
CHEMICAL PROCESSORS INC DETROI	7500 DETROIT AVE SW	1/4 - 1/2 S	M57	127

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Ecology's Solid Waste Facilities Handbook.

A review of the SWF/LF list, as provided by EDR, and dated 10/12/2007 has revealed that there are 4 SWF/LF sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
INDUSTRIAL CONTAINER SERVICES	7152 1ST AVE S	1/4 - 1/2 SSE	H30	55
EASTMONT TRANSFER STATION	7201 WEST MARGINAL WAY	1/4 - 1/2 SSW	I34	74
NORTHWEST CENTER	7272 W MARGINAL WAY S	1/4 - 1/2 SSE	37	77
JAMES HARDIE GYPSUM	5931 E MARGINAL WAY SO	1/4 - 1/2 NNE	L46	96

EXECUTIVE SUMMARY

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Ecology's Leaking Underground Storage Tanks Site List.

A review of the LUST list, as provided by EDR, and dated 09/10/2007 has revealed that there are 11 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WF CARMODY	220 S RIVER ST	1/4 - 1/2 E	F25	49
WASTE MANAGEMENT OF SEATTLE	7201 W MARGINAL WAY SW	1/4 - 1/2 SSW	I32	66
JONES WASHINGTON STEVEDORING C	7245 W MARGINAL WAY SW	1/4 - 1/2 S	38	77
CONSOLIDATED FREIGHTWAYS SEATT	6050 E MARGINAL WAY S	1/4 - 1/2 NNE	39	79
ALASKA MARINE LINES (SHIPYARD)	7100 2ND AVE SW	1/4 - 1/2 S	J41	88
CHEVRON 90636	5940 E MARGINAL WAY	1/4 - 1/2 NNE	K43	90
GLACIER NORTHWEST, INC.	5975 E MARGINAL WAY S	1/4 - 1/2 NNE	K45	94
JAMES HARDIE GYPSUM	5931 E MARGINAL WAY SO	1/4 - 1/2 NNE	L46	96
LONGVIEW FIBER CO.	5901 E. MARGINAL WAY S.	1/4 - 1/2 NNE	L51	109
GREAT WESTERN CHEMICAL CO SEAT	6900 FOX AVE S	1/4 - 1/2 ESE	53	112
RIVERETZ'S AUTO CARE	6185 4TH AVE S	1/4 - 1/2 NE	55	124

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Ecology's Statewide UST Site/Tank Report.

A review of the UST list, as provided by EDR, and dated 09/10/2007 has revealed that there are 6 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FOSS ENVIRONMENTAL AND INFRAST	200 SW MICHIGAN AVENUE	1/8 - 1/4 S	B7	25
SEAFREEZE LIMITED PARTNERSHIP	210 SW MICHIGAN PO BOX	1/8 - 1/4 SE	10	30
SEATTLE TRUCK REPAIR INC	6401 OCCIDENTAL AVE SOU	1/8 - 1/4 ENE	C12	31
V. VAN DYKE INC.	150 S. RIVER ST.	1/8 - 1/4 E	D13	32
RAY BURGESS CO	6361 1ST AVE S	1/8 - 1/4 NE	E20	43
SEATTLE BIODIESEL LLC	6333 1ST AVE S	1/8 - 1/4 NE	E22	44

MANIFEST: Hazardous waste manifest information.

A review of the WA MANIFEST list, as provided by EDR, and dated 12/31/2006 has revealed that there are 5 WA MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
NRC ENVIRONMENTAL SVES INC	200 SW MICHIGAN ST	1/8 - 1/4 S	B5	21
DUWAMISH MARINE CENTER INCORPO	16 SOUTH MICHIGAN STREE	1/8 - 1/4 NE	8	26
V VAN DYKE INC	150 S RIVER ST	1/8 - 1/4 E	D15	34
SAMSON TUG & BARGE CO INC TRAN	6365 1ST AVE S	1/8 - 1/4 NE	E18	40
SEATTLE BIODIESEL LLC	6333 1ST AVE S	1/8 - 1/4 NE	E23	45

EXECUTIVE SUMMARY

ICR: These are remedial action reports Ecology has received from either the owner or operator of the site. These actions have been conducted without department oversight or approval and are not under an order or decree.

A review of the ICR list, as provided by EDR, and dated 12/01/2002 has revealed that there are 14 ICR sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FOSS ENVIRONMENTAL AND INFRAST	200 SW MICHIGAN AVENUE	1/8 - 1/4 S	B7	25
CARMODY PROPERTY - FORMER TR	220 S. RIVER ST.	1/4 - 1/2 E	F24	48
FRANK'S USED CARS	6305 E. MARGINAL WAY S.	1/4 - 1/2 NE	G28	55
NORTHWEST COOPERAGE CO., INC.	7152 1ST AVE. S.	1/4 - 1/2 SSE	H29	55
WASTE MANAGEMENT	7201 W. MARGINAL WAY SW	1/4 - 1/2 SSW	I35	74
JONES WASHINGTON STEVEDORING C	7245 W MARGINAL WAY SW	1/4 - 1/2 S	38	77
CONSOLIDATED FREIGHTWAYS SEATT	6050 E MARGINAL WAY S	1/4 - 1/2 NNE	39	79
ALASKA MARINE LINES	7100 2ND AVENUE SOUTHW	1/4 - 1/2 S	J40	84
CHEVRON #0636	5940 E. MARGINAL WAY	1/4 - 1/2 NNE	K42	90
JAMES HARDIE GYPSUM	5931 E. MARGINAL WAY S.	1/4 - 1/2 NNE	L47	97
LONGVIEW FIBRE CO	5901 E MARGINAL WY S	1/4 - 1/2 NNE	L50	102
LONGVIEW FIBER CO.	5901 E. MARGINAL WAY S.	1/4 - 1/2 NNE	L51	109
LIDLAW	7739 1ST AVE S	1/4 - 1/2 SSW	52	110
GREAT WESTERN CHEMICAL CO SEAT	6900 FOX AVE S	1/4 - 1/2 ESE	53	112

VCP: Sites that have entered either the Voluntary Cleanup Program or its predecessor Independent Remedial Action Program.

A review of the VCP list, as provided by EDR, and dated 09/10/2007 has revealed that there are 4 VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
NRC ENVIRONMENTAL SVES INC	200 SW MICHIGAN ST	1/8 - 1/4 S	B5	21
DUWAMISH MARINE CENTER	6365 1ST AVE S	1/8 - 1/4 NE	E16	38
CERTIANTEED GYPSIM INC.	5931 E MARGINAL WAY S	1/4 - 1/2 NNE	L49	101
VIOX MCDOWELL SITE	551 S RIVER ST	1/4 - 1/2 E	54	123

BROWNFIELDS: A listing of brownfields sites included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

A review of the BROWNFIELDS list, as provided by EDR, and dated 08/09/2007 has revealed that there are 3 BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
INDUSTRIAL CONTAINER SERVICES	7152 1ST AVE S	1/4 - 1/2 SSE	H31	56
WASTE MANAGEMENT OF SEATTLE	7201 W MARGINAL WAY SW	1/4 - 1/2 SSW	I33	67
LIDLAW	7739 1ST AVE S	1/4 - 1/2 SSW	52	110

EXECUTIVE SUMMARY

EDR PROPRIETARY RECORDS

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there is 1 EDR Historical Auto Stations site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MICHIGAN STREET GULF SERVICE	460 SW MICHIGAN ST	1/8 - 1/4 SSW	9	30

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
SEATTLE PORT LECKENBY CO	CSCSL, FINDS, BROWNFIELDS
SEATTLE CITY LIGHT STEAMPLANT GEOR	CSCSL, FINDS, BROWNFIELDS
KING RESIDENCE	CSCSL, FINDS
WEST SEATTLA ESTATES LLC	CSCSL
FIRST AVE BRIDGE LANDFILL	CSCSL, FINDS, BROWNFIELDS
BOEING COMPANY N FIELD SEATTLE CY	CERC-NFRAP
SEATTLE, CY OF, 1ST AV BRG LDFL	CERC-NFRAP
MCMICKEN HEIGHTS	SWF/LF
RENTON JUNCTION (MONSTER ROAD)	SWF/LF
BOW LAKE ABANDONED LANDFILL	SWF/LF
FACTORIA PIT (SUNSET RAVINE PARK)	SWF/LF
GEORGETOWN CENTER	FINDS, VCP, INST CONTROL
LAIDLAW TRANSIT	UST
SEATTLE STEEL INC INDUSTRIAL FSTNR	UST
VACANT	UST
8801 E MARGINAL WAY S	UST
WA DOT BRG 099530E	RCRA-SQG, WA MANIFEST
1ST AVE S S MICHIGA	RCRA-SQG, FINDS
1ST AVE BRG BBC2	RCRA-SQG, FINDS
METRO TERM 117	RCRA-SQG, FINDS

OVERVIEW MAP - 2107416.2s

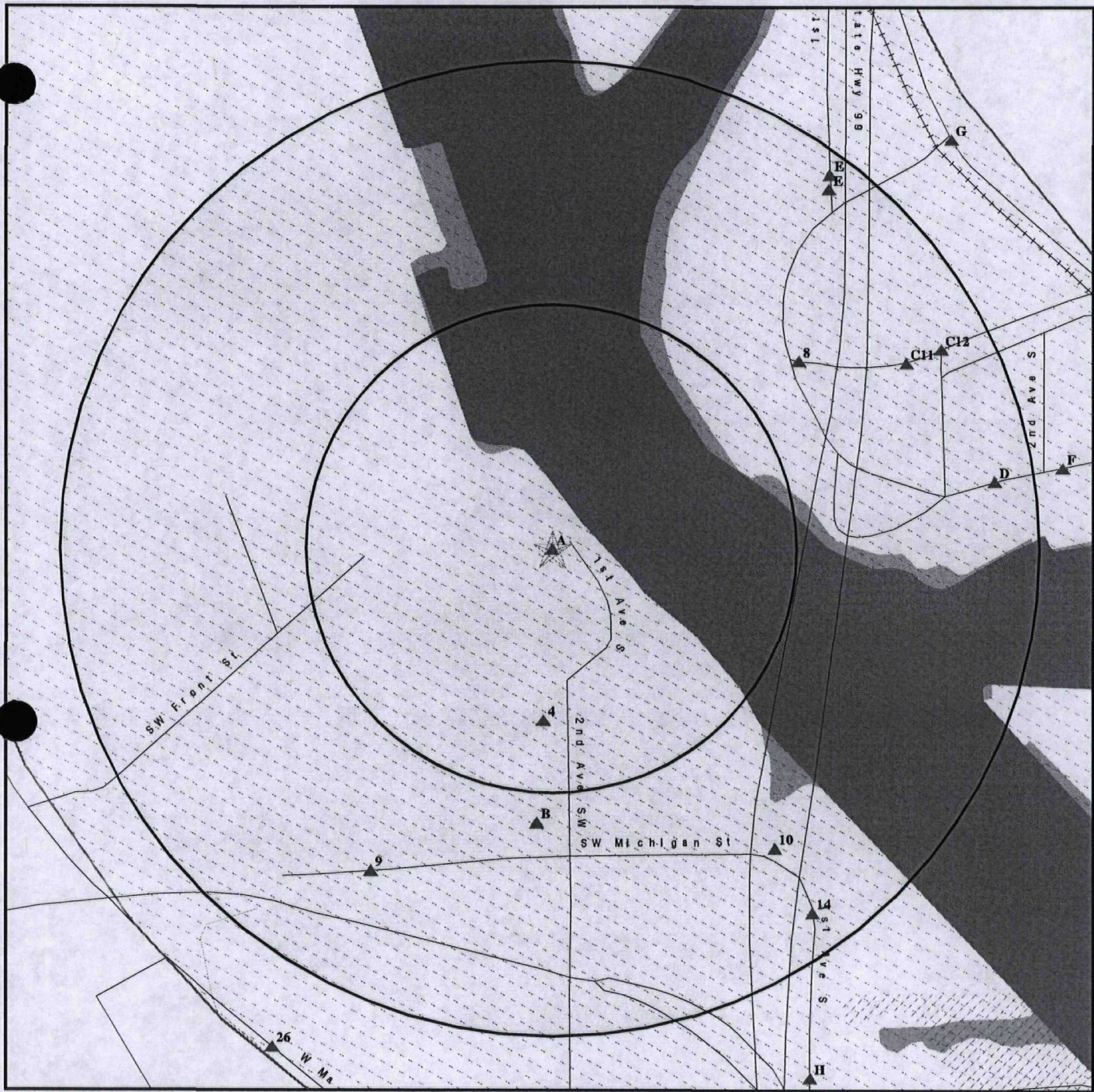


- ☆ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ▨ National Priority List Sites
- ▨ Dept. Defense Sites
- ▨ Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p>SITE NAME: Smoki Foods ADDRESS: 206 SW Michigan Street Seattle WA 98106 LAT/LONG: 47.5429 / 122.3373</p>	<p>CLIENT: ERM West CONTACT: David Wilson INQUIRY #: 2107416.2s DATE: December 26, 2007 3:11 pm</p>
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DETAIL MAP - 2107416.2s



- ☆ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ▲ Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▩ 500-year flood zone
- National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

<p>SITE NAME: Smoki Foods ADDRESS: 206 SW Michigan Street Seattle WA 98106 LAT/LONG: 47.5429 / 122.3373</p>	<p>CLIENT: ERM West CONTACT: David Wilson INQUIRY #: 2107416.2s DATE: December 26, 2007 3:11 pm</p>
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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		1.000	1	0	0	0	NR	1
Proposed NPL		1.000	1	0	0	0	NR	1
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	1	0	0	NR	NR	1
CERC-NFRAP		0.500	0	0	4	NR	NR	4
CORRACTS		1.000	0	0	1	1	NR	2
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.	X	0.250	1	8	NR	NR	NR	9
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
<u>STATE AND LOCAL RECORDS</u>								
CSCSL		1.000	0	1	9	27	NR	37
HSL		1.000	0	0	1	1	NR	2
CSCSL NFA		0.500	0	1	3	NR	NR	4
State Landfill		0.500	0	0	4	NR	NR	4
SWTIRE		0.500	0	0	0	NR	NR	0
LUST		0.500	0	0	11	NR	NR	11
UST		0.250	0	6	NR	NR	NR	6

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AST		0.250	0	0	NR	NR	NR	0
MANIFEST	X	0.250	0	5	NR	NR	NR	5
SPILLS	X	TP	NR	NR	NR	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
ICR		0.500	0	1	13	NR	NR	14
VCP		0.500	0	2	2	NR	NR	4
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	3	NR	NR	3
CDL		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
WA Air Emissions		TP	NR	NR	NR	NR	NR	0
Inactive Drycleaners		0.250	0	0	NR	NR	NR	0
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	1	NR	NR	NR	1
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

A1	COLD STORAGE FACILITY	SPILLS	S105398446
Target	206 SW MICHIGAN ST		N/A
Property	SEATTLE, WA		

Actual:
8 ft.

Site 1 of 3 in cluster A

SPILLS:

Facility ID: 520432
 Medium: AIR
 Material Desc: CHEMICAL
 Material Qty: 1500
 Material Units: POUND
 Date Received: 8/14/2001
 Contact Name: SEA FREEZE COLD STORAGE
 Company Name: COLD STORAGE FACILITY

A2	206 SW MICHIGAN	SPILLS	S107479038
Target	SEATTLE, WA		N/A
Property			

Actual:
8 ft.

Site 2 of 3 in cluster A

SPILLS:

Facility ID: 547186
 Medium: SURFACE WATER-FRESH
 Material Desc: PETROLEUM - UNKNOWN
 Material Qty: 1
 Material Units: SHEEN
 Date Received: 4/1/2005
 Contact Name: UNK
 Company Name: Not reported

A3	SEAFREEZE	RCRA-SQG	1000659992
Target	206 SOUTHWEST MICHIGAN STREET	FINDS	WAD988496725
Property	SEATTLE, WA 98106	WA MANIFEST	

Actual:
8 ft.

Site 3 of 3 in cluster A

RCRAInfo:

Owner: SEAFREEZE LTD PARTNERSHIP
 EPA ID: WAD988496725
 Contact: FRANK BREEN
 (206) 767-7350

Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SEAFREEZE (Continued)

1000659992

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

WA MANIFEST:

Facility Site ID Number:	82536515
Permit by Rule:	No
Treatment by Generator:	No
Mixed radioactive waste:	No
Importer of hazardous waste:	No
Immediate recycler:	No
Treatment/Storage/Disposal/Recycling Facility:	No
Generator of dangerous fuel waste:	No
Generator marketing to burner:	No
"Other marketers (i.e., blender, distributor, etc.)":	No
Utility boiler burner:	No
Industry boiler burner:	No
Industrial Furnace:	No
Smelter defferal:	No
Universal waste - batteries - generate:	No
Universal waste - thermostats - generate:	No
Universal waste - mercury - generate:	No
Universal waste - lamps - generate:	Yes
Universal waste - batteries - accumulate:	No
Universal waste - thermostats - accumulate:	No
Universal waste - mercury - accumulate:	No
Universal waste - lamps - accumulate:	No
Destination Facility for Universal Waste:	Yes
Off-specification used oil burner - utility boiler:	No
Off-specification used oil burner - industrial boiler:	No
Off-specification used oil burner - industrial furnace:	No
EPA ID:	WAD988496725
Facility Address 2:	Not reported
TAX REG NBR:	911213805
NAICS CD:	311712
BUSINESS TYPE:	Public Refrigerated Wareh
MAIL NAME:	Seafreeze Ltd Partnership

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SEAFREEZE (Continued)

1000659992

MAIL ADDR LINE1: PO Box 24978
MAIL CITY,ST,ZIP: SEATTLE, WA 98124-0978
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Seafreeze Ltd Partnership
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 24978
LEGAL CITY,ST,ZIP: SEATTLE, WA 98124-0978
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (000)000-0000
LEGAL EFFECTIVE DATE: 5/2/1996
LAND ORG NAME: Port of Seattle
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 2711 Alaskan Way
LAND CITY,ST,ZIP: Seattle, WA 98121
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)728-3379
OPERATOR ORG NAME: SEAFREEZE LTD
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: PO Box 24978
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98124-0978
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)767-7350
OPERATOR EFFECTIVE DATE: 4/3/2006
SITE CONTACT NAME: Frank Breen
SITE CONTACT ADDR LINE1: PO Box 24978
SITE CONTACT ZIP: Seattle, WA 98124
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206) 767-7350
SITE CONTACT EMAIL: Not reported
FORM CONTACT NAME: Marty Houck
FORM CONTACT ADDR LINE1: PO Box 24978
FORM CONTACT CITY,ST,ZIP: Seattle, WA 98124
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)767-7350
FORM CONTACT EMAIL: martyhouck@seafreeze.com
GEN STATUS CD: SQG
MONTHLY GENERATION: No
BATCH GENERATION: Yes
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: Yes
TRANSPORTS OTHRS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 82536515
Permit by Rule: FALSE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SEAFREEZE (Continued)

1000659992

Importer of hazardous waste: FALSE
Immediate recycler: FALSE
Treatment/Storage/Disposal/Recycling Facility: FALSE
Generator of dangerous fuel waste: FALSE
Generator marketing to burner: FALSE
"Other marketers (i.e., blender, distributor, etc.)": FALSE
Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter deferral: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAD988496725
Facility Address 2: Not reported
TAX REG NBR: 911213805
NAICS CD: 311712
BUSINESS TYPE: Public Refrigerated Wareh
MAIL NAME: Seafreeze Ltd Partnership
MAIL ADDR LINE1: PO Box 24978
MAIL CITY,ST,ZIP: SEATTLE, WA 98124-0978
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Seafreeze Ltd Partnership
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 24978
LEGAL CITY,ST,ZIP: SEATTLE, WA 98124-0978
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (000)000-0000
LEGAL EFFECTIVE DATE: 5/2/1996
LAND ORG NAME: Port of Seattle
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 2711 Alaskan Way
LAND CITY,ST,ZIP: Seattle, WA 98121
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)728-3379
OPERATOR ORG NAME: SEAFREEZE LTD
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: PO Box 24978
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98124-0978
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)767-7350
OPERATOR EFFECTIVE DATE: 4/3/2006
SITE CONTACT NAME: Frank Breen
SITE CONTACT ADDR LINE1: PO Box 24978
SITE CONTACT ZIP: Seattle, WA 98124
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206) 767-7350

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SEAFREEZE (Continued)

1000659992

SITE CONTACT EMAIL: Not reported
 FORM CONTACT NAME: Marty Houck
 FORM CONTACT ADDR LINE1: PO Box 24978
 FORM CONTACT CITY,ST,ZIP: Seattle, WA 98124
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: (206)767-7350
 FORM CONTACT EMAIL: martyhouck@seafreeze.com
 GEN STATUS CD: SQG
 MONTHLY GENERATION: FALSE
 BATCH GENERATION: FALSE
 ONE TIME GENERATION: FALSE
 TRANSPORTS OWN WASTE: FALSE
 TRANSPORTS OTHRS WASTE: FALSE
 RECYCLER ONSITE: FALSE
 TRANSFER FACILITY: FALSE
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: FALSE
 USED OIL TRANSPORTER: FALSE
 USED OIL TRANSFER FACILITY: FALSE
 USED OIL PROCESSOR: FALSE
 USED OIL REREFINER: FALSE
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
 USED OIL FUEL MRKTR MEETS SPECS: FALSE

Facility Site ID Number: 82536515
 Permit by Rule: FALSE
 Treatment by Generator: FALSE
 Mixed radioactive waste: FALSE
 Importer of hazardous waste: FALSE
 Immediate recycler: FALSE
 Treatment/Storage/Disposal/Recycling Facility: FALSE
 Generator of dangerous fuel waste: FALSE
 Generator marketing to burner: FALSE
 "Other marketers (i.e., blender, distributor, etc.)": FALSE
 Utility boiler burner: FALSE
 Industry boiler burner: FALSE
 Industrial Furnace: FALSE
 Smelter defferal: FALSE
 Universal waste - batteries - generate: FALSE
 Universal waste - thermostats - generate: FALSE
 Universal waste - mercury - generate: FALSE
 Universal waste - lamps - generate: FALSE
 Universal waste - batteries - accumulate: FALSE
 Universal waste - thermostats - accumulate: FALSE
 Universal waste - mercury - accumulate: FALSE
 Universal waste - lamps - accumulate: FALSE
 Destination Facility for Universal Waste: FALSE
 Off-specification used oil burner - utility boiler: FALSE
 Off-specification used oil burner - industrial boiler: FALSE
 Off-specification used oil burner - industrial furnace: FALSE
 EPA ID: WAD988496725
 Facility Address 2: Not reported
 TAX REG NBR: 911213805
 NAICS CD: 311712
 BUSINESS TYPE: Public Refrigerated Wareh
 MAIL NAME: Seafreeze Ltd Partnership
 MAIL ADDR LINE1: PO Box 24978

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SEAFREEZE (Continued)

1000659992

MAIL CITY,ST,ZIP: SEATTLE, WA 98124-0978
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Seafreeze Ltd Partnership
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 24978
LEGAL CITY,ST,ZIP: SEATTLE, WA 98124-0978
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)767-7350
LEGAL EFFECTIVE DATE: 5/2/1996
LAND ORG NAME: Port of Seattle
LAND ORG TYPE: Municipal
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 2711 Alaskan Way
LAND CITY,ST,ZIP: Seattle, WA 98121
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)728-3379
OPERATOR ORG NAME: SEAFREEZE LTD
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: PO Box 24978
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98124-0978
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)767-7350
OPERATOR EFFECTIVE DATE: 7/19/1978
SITE CONTACT NAME: Frank Breen
SITE CONTACT ADDR LINE1: PO Box 24978
SITE CONTACT ZIP: Seattle, WA 98124
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206) 767-7350
SITE CONTACT EMAIL: frankbreen@seafreeze.com
FORM CONTACT NAME: Marty Houck
FORM CONTACT ADDR LINE1: PO Box 24978
FORM CONTACT CITY,ST,ZIP: Seattle, WA 98124
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)767-7350
FORM CONTACT EMAIL: martyhouck@seafreeze.com
GEN STATUS CD: SQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: FALSE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NPL
Region LOWER DUWAMISH WATERWAY
 RK 2.5 TO RK 10.8
 SEATTLE, WA 98168
 < 1/8
 1 ft.

CERCLIS 1001217075
FINDS WA0002329803
NPL
Proposed NPL

CERCLIS:
 Site ID: 1002020
 Federal Facility: Not a Federal Facility
 NPL Status: Currently on the Final NPL
 Non NPL Status: Not reported

CERCLIS Site Contact Name(s):

Contact Name: ALLISON HILTNER
 Contact Tel: (206) 553-2140
 Contact Title: Remedial Project Manager (RPM)

Contact Name: MONICA TONEL
 Contact Tel: (206) 553-0323
 Contact Title: Site Assessment Manager (SAM)

Contact Name: KAREN KEELEY
 Contact Tel: (206) 553-2141
 Contact Title: Remedial Project Manager (RPM)

Contact Name: KRIS FLINT
 Contact Tel: (206) 553-8155
 Contact Title: Remedial Project Manager (RPM)

Contact Name: CLAIRE HONG
 Contact Tel: (206) 553-1813
 Contact Title: Remedial Project Manager (RPM)

Contact Name: Piper Peterson Lee
 Contact Tel: (206) 553-4951
 Contact Title: Remedial Project Manager (RPM)

CERCLIS Site Alias Name(s):

Alias Name: LOWER DUWAMISH RIVER RM 1.5
 Alias Address: RIVER MILE 1.5
 SEATTLE, WA 98134

Alias Name: LOWER DUWAMISH RIVER RM 2.5
 Alias Address: RIVER MILE 1.5
 SEATTLE, WA 98134

Alias Name: LOWER DUWAMISH RIVER KM 1.5
 Alias Address: RIVER KILOMETER 1.5
 SEATTLE, WA 98134

Alias Name: LOWER DUWAMISH RIVER KM 2.5
 Alias Address: RIVER KILOMETER 2.5
 SEATTLE, WA 98134

Alias Name: LOWER DUWAMISH WATERWAY
 Alias Address: RIVER KILOMETER 2.5 TO 11.5
 SEATTLE, WA 98134

Alias Name: LOWER DUWAMISH RIVER KM 2.5-10.8
 Alias Address: RIVER MILE 2.5
 SEATTLE, WA 98134

Alias Name: LOWER DUWAMISH RIVER KM 2.5-10.8
 Alias Address: KILOMETER 2.5 TO 10.8

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

LOWER DUWAMISH WATERWAY (Continued)

1001217075

Alias Name: SEATTLE, WA 98134
Alias Address: LOWER DUWAMISH WATERWAY
RK 2.5 TO RK 10.8
SEATTLE, WA 98168

Site Description: Not reported

CERCLIS Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 03/25/1998
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 04/15/1998
Date Completed: 04/21/1999
Priority Level: High

Action: SITE INSPECTION
Date Started: 04/15/1998
Date Completed: 04/21/1999
Priority Level: High

Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 12/01/2000
Priority Level: Not reported

Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: Not reported
Date Completed: 12/01/2000
Priority Level: Being considered for proposal to the NPL

Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: Not reported
Date Completed: 12/20/2000
Priority Level: Not reported

Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 12/20/2000
Date Completed: Not reported
Priority Level: Not reported

Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: Not reported
Date Completed: 09/13/2001
Priority Level: Not reported

Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: Not reported
Date Completed: 07/10/2003
Priority Level: Not reported

Action: ENGINEERING EVALUATION/COST ANALYSIS
Date Started: 07/07/2004
Date Completed: 07/22/2005
Priority Level: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

LOWER DUWAMISH WATERWAY (Continued)

1001217075

<p>Action: TECHNICAL ASSISTANCE GRANT Date Started: 08/07/2001 Date Completed: 09/30/2005 Priority Level: Not reported</p> <p>Action: ADMINISTRATIVE ORDER ON CONSENT Date Started: Not reported Date Completed: 10/17/2005 Priority Level: Not reported</p> <p>Action: REMOVAL NEGOTIATIONS Date Started: Not reported Date Completed: 10/17/2005 Priority Level: Not reported</p> <p>Action: ADMINISTRATIVE ORDER ON CONSENT Date Started: Not reported Date Completed: 12/22/2005 Priority Level: Not reported</p> <p>Action: REMOVAL NEGOTIATIONS Date Started: Not reported Date Completed: 12/22/2005 Priority Level: Not reported</p> <p>Action: TECHNICAL ASSISTANCE GRANT Date Started: 03/06/2006 Date Completed: Not reported Priority Level: Not reported</p> <p>Action: ENGINEERING EVALUATION/COST ANALYSIS Date Started: 06/15/2004 Date Completed: 05/05/2006 Priority Level: Not reported</p> <p>Action: REMOVAL NEGOTIATIONS Date Started: Not reported Date Completed: 08/11/2006 Priority Level: Not reported</p> <p>Action: ADMINISTRATIVE ORDER ON CONSENT Date Started: Not reported Date Completed: 08/11/2006 Priority Level: Not reported</p> <p>Action: ADMINISTRATIVE ORDER ON CONSENT Date Started: Not reported Date Completed: 09/28/2006 Priority Level: Not reported</p> <p>Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL Date Started: 09/05/2006 Date Completed: 11/10/2006 Priority Level: Stabilized</p> <p>Action: ADMINISTRATIVE ORDER ON CONSENT</p>	<p>1001217075</p>
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Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOWER DUWAMISH WATERWAY (Continued)

1001217075

Date Started: Not reported
Date Completed: 02/02/2007
Priority Level: Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include: Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NPL:

EPA ID: WA0002329803
EPA Region: 10
Federal: No
Final Date: 09/13/2001

Site Details:

Site Name: LOWER DUWAMISH WATERWAY
Site Status: Final
Status Date: 09/13/01
Site City: SEATTLE
Site State: WA
Federal Site: Not a Federal Facility
HRS Score: 50.00
GW Score: 0.00
SW Score: 100.00
Air Score: Not reported
Soil Score: Not reported
DC Score: Not reported
FE Score: Not reported

Substance Details:

NPL Status: Currently on the Final NPL
Substance ID: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOWER DUWAMISH WATERWAY (Continued)

1001217075

Substance: Not reported
CAS #: Not reported
Pathway: Not reported
Scoring: Not reported

NPL Status: Currently on the Final NPL
Substance ID: 3001
Substance: ALFA-TOXINS
CAS #: 333-41-5
Pathway: NO PATHWAY INDICATED
Scoring: 1

NPL Status: Currently on the Final NPL
Substance ID: A005
Substance: ARSENIC AND COMPOUNDS
CAS #: Not reported
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: A008
Substance: BENZOFLUORANTHENE, 2,3-
CAS #: Not reported
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: A009
Substance: BENZO(K)FLUORANTHENE
CAS #: 207-08-9
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: A020
Substance: CHROMIUM AND COMPOUNDS
CAS #: Not reported
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: A038
Substance: NICKEL AND COMPOUNDS
CAS #: Not reported
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: A046
Substance: POLYCHLORINATED BIPHENYLS
CAS #: 1336-36-3
Pathway: SURFACE WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: C013
Substance: ANTHRACENE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

LOWER DUWAMISH WATERWAY (Continued)

1001217075

CAS #: 120-12-7
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: C178
Substance: COPPER AND COMPOUNDS
CAS #: Not reported
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: C332
Substance: PHENANTHRENE
CAS #: 85-01-8
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: C385
Substance: PYRENE
CAS #: 129-00-0
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: C431
Substance: FLUORENE
CAS #: 86-73-7
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: C460
Substance: MERCURY
CAS #: 7439-97-6
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: D006
Substance: CADMIUM (CD)
CAS #: 7440-43-9
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U018
Substance: BENZ(A)ANTHRACENE
CAS #: 56-55-3
Pathway: SURFACE WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: U022
Substance: BENZO(A)PYRENE
CAS #: 50-32-8

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LOWER DUWAMISH WATERWAY (Continued)

1001217075

Pathway: SURFACE WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: U028
Substance: BIS(2-ETHYLHEXYL)PHTHALATE
CAS #: 117-81-7
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U050
Substance: CHRYSENE
CAS #: 218-01-9
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U063
Substance: DIBENZ(A,H)ANTHRACENE
CAS #: 53-70-3
Pathway: SURFACE WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: U120
Substance: BENZO(J,K)FLUORENE
CAS #: 206-44-0
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U137
Substance: INDENO(1,2,3-CD)PYRENE
CAS #: 193-39-5
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: Z038
Substance: TRIBUTYLTIN
CAS #: 688-73-3
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: Z039
Substance: DI-N-BUTYLTIN
CAS #: 1002-53-5
Pathway: SURFACE WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: Z040
Substance: N-BUTYLTIN
CAS #: 2406-65-7
Pathway: NO PATHWAY INDICATED

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

LOWER DUWAMISH WATERWAY (Continued)

1001217075

Scoring: 1
NPL Status: Currently on the Final NPL
Substance ID: Z041
Substance: TETRA-N-BUTYL TIN
CAS #: 1461-25-2
Pathway: NO PATHWAY INDICATED
Scoring: 1

Summary Details:

Conditions at Proposal December 1, 2000): Sediments in the lower Duwamish River are contaminated with semivolatile organic compounds, PCBs, inorganics, and organotins. In order to address the long-term threat to the human food chain and sensitive environments in the river, the EPA is adding this site to the NPL. The Duwamish River originates at the confluence of the Green and Black Rivers near Tukwila, Washington, then flows northeast for approximately 21 river kilometers, dividing at the southern end of Harbor Island to form the East and West waterways prior to discharging into Elliot Bay at Seattle, Washington. A segment of the river is maintained by the US Army Corps of Engineers as a federal navigation channel i.e., the reachdownchannel of Turning Basin 3). The shorelines along the majority of the Duwamish Waterway have been developed for industrial and commercial operations. Much of the upland areas are heavily industrial. In addition, this reach of the river is the receiving water body for discharges from over 100 storm drains, combined sewer overflows (CSOs), and other outfalls. Historical or current commercial and industrial operations include cargo handling and storage; marine construction; boat manufacturing; marina operations; paper and metals fabrication; food processing; and airplane parts manufacturing. Contaminants may have entered the river via several transport mechanisms, including spillage during product shipping and handling, direct disposal or discharge, contaminated ground water discharge, surface water runoff, storm water discharge, or contaminated soil erosion. The presence of polychlorinated terphenyl (PCT), polychlorinated biphenyl (PCB), inorganic, semivolatile organic compound, and organotin contamination to surface sediments has been documented in the lower Duwamish River. In addition, subsurface sample results indicate that semivolatile organic compound, inorganic, and organotin contamination exists up to a depth of 1.2 meters i.e., 4 feet) at some locations within the river. Numerous investigations performed by USEPA, the Boeing Company, King County Department of Natural Resources, and the National Oceanographic and Atmospheric Administration (NOAA) have been conducted with varying scopes and have led to the documentation of the contamination in the lower Duwamish River. The lower Duwamish River is fished for recreational, commercial, and subsistence purposes. Three salmon hatcheries within the Green-Duwamish River system release approximately 10 million juvenile salmon each year. The Duwamish River is part of the traditional fishing grounds for the Muckleshoot and Suquamish Indian tribes. The National Marine Fisheries Service, has conducted numerous studies on the effects of contaminated sediments on biotic resources in the Duwamish River and elsewhere in Puget Sound. This research has shown that juvenile salmon from the Duwamish River exhibit reduced growth and immune system function relative to salmon from uncontaminated areas. The lower Duwamish River serves as a migratory route, nursery, and osmoregulatory transition one for several species of Pacific salmon. Puget Sound Chinook salmon are federally listed as threatened and utilize the lower Duwamish River during a critical stage of their migration from a fresh water to a salt water environment. The federal candidate species Coho salmon also occurs in this area as does a nesting territory for the federal listed threatened Bald eagle and a wetland. Status September

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

LOWER DUWAMISH WATERWAY (Continued)

1001217075

2001): EPA is considering various alternatives for this site. The description of the site release) is based on information available at the time the site was evaluated with the HRS. The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices. For more information about the hazardous substances identified in this narrative summary, including general information regarding the effects of exposure to these substances on human health, please see the Agency for Toxic Substances and Disease Registry (ATSDR) ToxFAQs. ATSDR ToxFAQs can be found on the Internet at <http://www.atsdr.cdc.gov/toxfaq.html> or by telephone at 1-888-42-ATSDR or 1-888-422-8737.

Site Status Details:

NPL Status: Final
Proposed Date: 12/01/2000
Final Date: 09/13/2001
Deleted Date: Not reported

Narratives Details:

NPL Name: LOWER DUWAMISH WATERWAY
City: SEATTLE
State: WA

4
South
< 1/8
463 ft.

SEATTLE CITY ENG DEPT PENN YARD
1ST AVE SW & SW PENINSULA PL
SEATTLE, WA 98108

RCRA-SQG 1001490487
FINDS WAD982658551

Relative:
Higher

RCRAInfo:
Owner: SEATTLE CITY
(206) 684-5000
EPA ID: WAD982658551

Actual:
16 ft.

Contact: Not reported
Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

WA-DOEFIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B5
 South
 1/8-1/4
 742 ft.

NRC ENVIRONMENTAL SVES INC
200 SW MICHIGAN ST
SEATTLE, WA 98106

RCRA-SQG 1001234042
FINDS WAH000004549
CSCSL NFA
VCP
WA MANIFEST

Relative:
 Higher

Site 1 of 3 in cluster B

Actual:
 15 ft.

RCRAInfo:
 Owner: SEACOR SMITH INC
 212-307-6633
 EPA ID: WAH000004549
 Contact: STEVE SMITH
 (206) 546-7166
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: -240(6)(b)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 10/26/2001
 Actual Date Achieved Compliance: 12/12/2001
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 11/08/2001
 Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	Compliance
		20011212

FINDS:

Other Pertinent Environmental Activity Identified at Site

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CSCSL NFA:

Facility/Site Id: 24178231
 Ecology Status: Independent Remedial Action
 Program Plan Code: 4
 Independent Status Code: Final Independent RA Report received
 WARM Bin Number: Not reported
 NFA Code: NFA after Assesment IRAP or VCP
 NFA Date: 2/20/2003 00:00:00
 Latitude: 47.54043

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

NRC ENVIRONMENTAL SVES INC (Continued)

1001234042

Longitude: -122.33724

VCP:
Facility ID: 24178231
Ecology Status: Independent Remedial Action
WARM BIN #: Not reported
NFA Code: NFA after assessment, IRAP, or VCP
Program Plan: 4

WA MANIFEST:
Facility Site ID Number: 24178231
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter defferal: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAH000004549
Facility Address 2: Not reported
TAX REG NBR: 601421393
NAICS CD: 23899
BUSINESS TYPE: Environmental Response Co
MAIL NAME: NRC Environmental Sves Inc
MAIL ADDR LINE1: 20500 Richmond Beach Dr NW
MAIL CITY,ST,ZIP: SEATTLE, WA 98177
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Seacor Smith Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 460 Park Ave 12th Fl
LEGAL CITY,ST,ZIP: New York, NY 10022
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: 212-307-6633
LEGAL EFFECTIVE DATE: 10/31/2003
LAND ORG NAME: Cheveron Inc
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 575 Market St

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NRC ENVIRONMENTAL SVES INC (Continued)

1001234042

LAND CITY,ST,ZIP: SAN FRANCISCO, CA 94105
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (206)262-1400
 OPERATOR ORG NAME: NRC Environmental Services Inc
 OPERATOR ORG TYPE: Private
 OPERATOR ADDR LINE1: 20500 Richmond Beach Dr NW
 OPERATOR CITY,ST,ZIP: Seattle, WA 98177
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: 206-546-7150
 OPERATOR EFFECTIVE DATE: 12/17/2001
 SITE CONTACT NAME: Brian G Johnson
 SITE CONTACT ADDR LINE1: 20500 Richmond Beach Dr NW
 SITE CONTACT ZIP: SEATTLE, WA 98177
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: 206-546-7166
 SITE CONTACT EMAIL: Not reported
 FORM CONTACT NAME: Brian Johnson
 FORM CONTACT ADDR LINE1: 20500 Richmond Beach Dr NW
 FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98177
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: 206-730-2907
 FORM CONTACT EMAIL: bgjohnson@nrcea.com
 GEN STATUS CD: SQG
 MONTHLY GENERATION: No
 BATCH GENERATION: No
 ONE TIME GENERATION: No
 TRANSPORTS OWN WASTE: No
 TRANSPORTS OTHERS WASTE: No
 RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 24178231
 Permit by Rule: FALSE
 Treatment by Generator: FALSE
 Mixed radioactive waste: FALSE
 Importer of hazardous waste: FALSE
 Immediate recycler: FALSE
 Treatment/Storage/Disposal/Recycling Facility: FALSE
 Generator of dangerous fuel waste: FALSE
 Generator marketing to burner: FALSE
 "Other marketers (i.e., blender, distributor, etc.)": FALSE
 Utility boiler burner: FALSE
 Industry boiler burner: FALSE
 Industrial Furnace: FALSE
 Smelter deferral: FALSE
 Universal waste - batteries - generate: FALSE
 Universal waste - thermostats - generate: FALSE
 Universal waste - mercury - generate: FALSE
 Universal waste - lamps - generate: FALSE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NRC ENVIRONMENTAL SVES INC (Continued)

1001234042

Universal waste - batteries - accumulate: FALSE
 Universal waste - thermostats - accumulate: FALSE
 Universal waste - mercury - accumulate: FALSE
 Universal waste - lamps - accumulate: FALSE
 Destination Facility for Universal Waste: FALSE
 Off-specification used oil burner - utility boiler: FALSE
 Off-specification used oil burner - industrial boiler: FALSE
 Off-specification used oil burner - industrial furnace: FALSE
 EPA ID: WAH000004549
 Facility Address 2: Not reported
 TAX REG NBR: 601421393
 NAICS CD: 23899
 BUSINESS TYPE: Environmental Response Co
 MAIL NAME: NRC Environmental Sves Inc
 MAIL ADDR LINE1: 20500 Richmond Beach Dr NW
 MAIL CITY,ST,ZIP: SEATTLE, WA 98177
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: Seacor Smith Inc
 LEGAL ORG TYPE: Private
 LEGAL ADDR LINE1: 460 Park Ave 12th Fl
 LEGAL CITY,ST,ZIP: New York, NY 10022
 LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: 212-307-6633
 LEGAL EFFECTIVE DATE: 10/31/2003
 LAND ORG NAME: Chevron Inc
 LAND ORG TYPE: Private
 LAND PERSON NAME: Not reported
 LAND ADDR LINE1: 575 Market St
 LAND CITY,ST,ZIP: SAN FRANCISCO, CA 94105
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (206)262-1400
 OPERATOR ORG NAME: NRC Enironmental Services Inc
 OPERATOR ORG TYPE: Private
 OPERATOR ADDR LINE1: 20500 Richmond Beach Dr NW
 OPERATOR CITY,ST,ZIP: Seattle, WA 98177
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: 206-546-7150
 OPERATOR EFFECTIVE DATE: 12/17/2001
 SITE CONTACT NAME: Brian G Johnson
 SITE CONTACT ADDR LINE1: 20500 Richmond Beach Dr NW
 SITE CONTACT ZIP: SEATTLE, WA 98177
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: 206-546-7166
 SITE CONTACT EMAIL: Not reported
 FORM CONTACT NAME: Brian Johnson
 FORM CONTACT ADDR LINE1: 20500 Richmond Beach Dr NW
 FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98177
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: 206-730-2907
 FORM CONTACT EMAIL: bgjohnson@nrces.com
 GEN STATUS CD: SQG
 MONTHLY GENERATION: FALSE
 BATCH GENERATION: FALSE
 ONE TIME GENERATION: TRUE
 TRANSPORTS OWN WASTE: TRUE
 TRANSPORTS OTHRS WASTE: FALSE
 RECYCLER ONSITE: FALSE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

NRC ENVIRONMENTAL SVES INC (Continued)

1001234042

TRANSFER FACILITY: FALSE
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: FALSE
 USED OIL TRANSPORTER: FALSE
 USED OIL TRANSFER FACILITY: FALSE
 USED OIL PROCESSOR: FALSE
 USED OIL REREFINER: FALSE
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
 USED OIL FUEL MRKTR MEETS SPECS: FALSE

B6
 South
 1/8-1/4
 742 ft.

FOSS ENVIRONMENTAL SVCS CO TRANSFER FACI
200 SW MICHIGAN ST
SEATTLE, WA 98106

RCRA-SQG 1005445234
WAH000014977

Site 2 of 3 in cluster B

Relative:
 Higher

Actual:
 15 ft.

RCRAInfo:
 Owner: SALT CHUCK RESOURCES INC
 (206)652-1111
 EPA ID: WAH000014977
 Contact: DALE REIMER
 (206)768-1434
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

B7
 South
 1/8-1/4
 742 ft.

FOSS ENVIRONMENTAL AND INFRASTRUCTURE
200 SW MICHIGAN AVENUE
SEATTLE, WA 98124

UST U003604763
ICR N/A

Site 3 of 3 in cluster B

Relative:
 Higher

Actual:
 15 ft.

UST:
 Facility ID: 24178231
 Site ID: 494604
 Status: **Removed**
 Tank Name: 2
 Install Date: 1/1/1900 00:00:00
 Capacity: 2,001 to 4,999 Gallons
 Compartment #: 1
 Substance: Bunker C
 Ecology Region: North Western
 Tank ID: 494621
 Compartment ID: 494622
 Decimal Latitude: 47.540430000000001
 Decimal Longitude: -122.337239999999999
 Facility ID: 24178231
 Site ID: 494604
 Status: **Removed**
 Tank Name: 1
 Install Date: 1/1/1900 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Diesel

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

FOSS ENVIRONMENTAL AND INFRASTRUCTURE (Continued)

U003604763

Ecology Region: North Western
 Tank ID: 494611
 Compartment ID: 494612
 Decimal Latitude: 47.540430000000001
 Decimal Longitude: -122.33723999999999

ICR:

Date Ecology Received Report: 04/24/1998
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-15
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

**8
 NE
 1/8-1/4
 839 ft.**

**DUWAMISH MARINE CENTER INCORPORATED
 16 SOUTH MICHIGAN STREET
 SEATTLE, WA 98108**

**RCRA-SQG 1000696871
 FINDS WAD988504999
 WA MANIFEST**

**Relative:
 Higher**

RCRAInfo:

Owner: DUWAMISH MARINE CTR INC
 (206)767-7642
 EPA ID: WAD988504999
 Contact: Not reported

**Actual:
 19 ft.**

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 210(2)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 02/02/1994
 Actual Date Achieved Compliance: 10/18/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 08/23/1994
 Penalty Type: Not reported

Regulation Violated: 210(3)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 02/02/1994
 Actual Date Achieved Compliance: 10/18/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 08/23/1994
 Penalty Type: Not reported

There are 2 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19941018
	GENERATOR-GENERAL REQUIREMENTS	19941018

FINDS:

Other Pertinent Environmental Activity Identified at Site

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

DUWAMISH MARINE CENTER INCORPORATED (Continued)

1000696871

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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WA MANIFEST:

Facility Site ID Number: 71371939
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter deferral: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD988504999
Facility Address 2: Not reported
TAX REG NBR: 601214146
NAICS CD: 71393
BUSINESS TYPE: Not reported
MAIL NAME: Duwamish Marine Ctr Inc
MAIL ADDR LINE1: 16 S MICHIGAN ST
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-3241

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

DUWAMISH MARINE CENTER INCORPORATED (Continued)

1000696871

MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Duwamish Marine Ctr Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 16 S MICHIGAN ST
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-3241
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)767-7642
LEGAL EFFECTIVE DATE: 5/3/1996
LAND ORG NAME: Not reported
LAND ORG TYPE: Private
LAND PERSON NAME: James Gilmur
LAND ADDR LINE1: 16 S Michigan St
LAND CITY,ST,ZIP: SEATTLE, WA 98011
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)767-7642
OPERATOR ORG NAME: Not reported
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 16 S Michigan St.
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98011
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)767-7642
OPERATOR EFFECTIVE DATE: Not reported
SITE CONTACT NAME: James Gilmur
SITE CONTACT ADDR LINE1: 16 S Michigan St
SITE CONTACT ZIP: SEATTLE, WA 98011
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)767-7642
SITE CONTACT EMAIL: Not reported
FORM CONTACT NAME: James Gilmur
FORM CONTACT ADDR LINE1: 16 S Michigan St
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98011
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)767-7642
FORM CONTACT EMAIL: jdgil@msn.com
GEN STATUS CD: XQG
MONTHLY GENERATION: No
BATCH GENERATION: No
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHRS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 71371939
Permit by Rule: FALSE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE
Importer of hazardous waste: FALSE
Immediate recycler: FALSE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DUWAMISH MARINE CENTER INCORPORATED (Continued)

1000696871

Treatment/Storage/Disposal/Recycling Facility: FALSE
 Generator of dangerous fuel waste: FALSE
 Generator marketing to burner: FALSE
 "Other marketers (i.e., blender, distributor, etc.)": FALSE
 Utility boiler burner: FALSE
 Industry boiler burner: FALSE
 Industrial Furnace: FALSE
 Smelter defferal: FALSE
 Universal waste - batteries - generate: FALSE
 Universal waste - thermostats - generate: FALSE
 Universal waste - mercury - generate: FALSE
 Universal waste - lamps - generate: FALSE
 Universal waste - batteries - accumulate: FALSE
 Universal waste - thermostats - accumulate: FALSE
 Universal waste - mercury - accumulate: FALSE
 Universal waste - lamps - accumulate: FALSE
 Destination Facility for Universal Waste: FALSE
 Off-specification used oil burner - utility boiler: FALSE
 Off-specification used oil burner - industrial boiler: FALSE
 Off-specification used oil burner - industrial furnace: FALSE
 EPA ID: WAD988504999
 Facility Address 2: Not reported
 TAX REG NBR: 601214146
 NAICS CD: 71393
 BUSINESS TYPE: Not reported
 MAIL NAME: Duwamish Marine Ctr Inc
 MAIL ADDR LINE1: 16 S MICHIGAN ST
 MAIL CITY,ST,ZIP: SEATTLE, WA 98108-3241
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: Duwamish Marine Ctr Inc
 LEGAL ORG TYPE: Private
 LEGAL ADDR LINE1: 16 S MICHIGAN ST
 LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-3241
 LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: 206-762-8799
 LEGAL EFFECTIVE DATE: 5/3/1996
 LAND ORG NAME: Not reported
 LAND ORG TYPE: Private
 LAND PERSON NAME: James Gilmur
 LAND ADDR LINE1: 16 S Michigan St
 LAND CITY,ST,ZIP: SEATTLE, WA 98108
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (206)767-7642
 OPERATOR ORG NAME: Not reported
 OPERATOR ORG TYPE: Private
 OPERATOR ADDR LINE1: 16 S Michigan St.
 OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: (206)767-7642
 OPERATOR EFFECTIVE DATE: Not reported
 SITE CONTACT NAME: James Gilmur
 SITE CONTACT ADDR LINE1: 16 S Michigan St
 SITE CONTACT ZIP: SEATTLE, WA 98108
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: (206)767-7642
 SITE CONTACT EMAIL: Not reported
 FORM CONTACT NAME: James Gilmur

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DUWAMISH MARINE CENTER INCORPORATED (Continued)

1000696871

FORM CONTACT ADDR LINE1: 16 S Michigan St
 FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98011
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: (206)767-7642
 FORM CONTACT EMAIL: fecoadmin@Qwest.net
 GEN STATUS CD: XQG
 MONTHLY GENERATION: FALSE
 BATCH GENERATION: FALSE
 ONE TIME GENERATION: FALSE
 TRANSPORTS OWN WASTE: FALSE
 TRANSPORTS OTHRS WASTE: FALSE
 RECYCLER ONSITE: FALSE
 TRANSFER FACILITY: FALSE
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: FALSE
 USED OIL TRANSPORTER: FALSE
 USED OIL TRANSFER FACLTY: FALSE
 USED OIL PROCESSOR: FALSE
 USED OIL REREFINER: FALSE
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
 USED OIL FUEL MRKTR MEETS SPECS: FALSE

9
SSW
1/8-1/4
997 ft.

MICHIGAN STREET GULF SERVICE
460 SW MICHIGAN ST
SEATTLE, WA

EDR Historical Auto Stations 1009374151
N/A

Relative:
Higher

Actual:
17 ft.

EDR Historical Auto Stations:
 Name: TEX S AUTO REPAIR
 Year: 1966
 Type: AUTOMOBILE REPAIRING

 Name: MICHIGAN STREET GULF SERVICE
 Year: 1966
 Type: GASOLINE STATIONS

10
SE
1/8-1/4
1008 ft.

SEAFREEZE LIMITED PARTNERSHIP
210 SW MICHIGAN PO BOX 24978
SEATTLE, WA 98124

UST U003027844
N/A

Relative:
Equal

Actual:
8 ft.

UST:
 Facility ID: 82536515
 Site ID: 666
 Status: **Removed**
 Tank Name: I
 Install Date: 10/15/1978 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Not reported
 Ecology Region: North Western
 Tank ID: 23815
 Compartment ID: 24145
 Decimal Latitude: 47.540649999999999
 Decimal Longitude: -122.33707

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

C11 **SPRINGS PRINTING INCORPOATED**
ENE **151 S MICHIGAN ST**
1/8-1/4 **SEATTLE, WA 98108**
1082 ft.

RCRA-SQG **1000219378**
FINDS **WAD027410828**

Site 1 of 2 in cluster C
Relative: **RCRAInfo:**
Higher **Owner:** SPRINGS PRINTING INC MICHIGAN ST
Actual: **EPA ID:** WAD027410828
14 ft. **Contact:** Not reported

Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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C12 **SEATTLE TRUCK REPAIR INC**
ENE **6401 OCCIDENTAL AVE SOUTH**
1/8-1/4 **SEATTLE, WA 98108**
1183 ft.

UST **U000587204**
N/A

Site 2 of 2 in cluster C
Relative: **UST:**
Higher **Facility ID:** 24471658
Actual: **Site ID:** 1984
14 ft. **Status:** **Removed**
Tank Name: 2-DIESEL
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 32867
Compartment ID: 33345
Decimal Latitude: 47.544229999999999
Decimal Longitude: -122.334176

Facility ID: 24471658
Site ID: 1984
Status: **Removed**
Tank Name: 1-GAS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SEATTLE TRUCK REPAIR INC (Continued)

U000587204

Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 17244
Compartment ID: 17498
Decimal Latitude: 47.544229999999999
Decimal Longitude: -122.334176

D13
East
1/8-1/4
1200 ft.

V. VAN DYKE INC.
150 S. RIVER ST.
SEATTLE, WA 98108

UST U003604539
N/A

Site 1 of 2 in cluster D

Relative:
Higher

Actual:
9 ft.

UST:
Facility ID: 68427684
Site ID: 12577
Status: **Removed**
Tank Name: 1
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 381
Compartment ID: 392
Decimal Latitude: 47.543252741430209
Decimal Longitude: -122.33330470808977

Facility ID: 68427684
Site ID: 12577
Status: **Removed**
Tank Name: 4
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Used Oil/Waste Oil
Ecology Region: North Western
Tank ID: 416
Compartment ID: 427
Decimal Latitude: 47.543252741430209
Decimal Longitude: -122.33330470808977

Facility ID: 68427684
Site ID: 12577
Status: **Removed**
Tank Name: 2
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 466
Compartment ID: 477
Decimal Latitude: 47.543252741430209
Decimal Longitude: -122.33330470808977

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

V. VAN DYKE INC. (Continued)

U003604539

Facility ID: 68427684
Site ID: 12577
Status: **Removed**
Tank Name: 3
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 323
Compartment ID: 332
Decimal Latitude: 47.543252741430209
Decimal Longitude: -122.33330470808977

Facility ID: 68427684
Site ID: 12577
Status: **Removed**
Tank Name: 1A
Install Date: Not reported
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Used Oil/Waste Oil
Ecology Region: North Western
Tank ID: 618745
Compartment ID: 593087
Decimal Latitude: 47.543252741430209
Decimal Longitude: -122.33330470808977

Facility ID: 68427684
Site ID: 12577
Status: **Removed**
Tank Name: 2A
Install Date: Not reported
Capacity: Not reported
Compartment #: Not reported
Substance: Not reported
Ecology Region: North Western
Tank ID: 618746
Compartment ID: Not reported
Decimal Latitude: 47.543252741430209
Decimal Longitude: -122.33330470808977

14
SE
1/8-1/4
1210 ft.

HUSSMANN CORPORATION
7272 1ST. AVE. S.
SEATTLE, WA 98108

RCRA-SQG 1001081966
FINDS WAR000005314

Relative:
Higher

Actual:
10 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

HUSSMANN CORPORATION (Continued)

1001081966

RCRAInfo:

Owner: HUSSMANN CORP
(314)291-2000
EPA ID: WAR000005314
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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D15
East
1/8-1/4
1211 ft.

V VAN DYKE INC
150 S RIVER ST
SEATTLE, WA 98108

RCRA-SQG 1004794532
FINDS WAD988516779
WA MANIFEST

Site 2 of 2 in cluster D

Relative:
Higher

RCRAInfo:

Owner: V VAN DYKE INC
(206)762-2222
EPA ID: WAD988516779
Contact: Not reported
Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Actual:
9 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

V VAN DYKE INC (Continued)

1004794532

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

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PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

WA MANIFEST:

Facility Site ID Number:	68427684
Permit by Rule:	FALSE
Treatment by Generator:	FALSE
Mixed radioactive waste:	FALSE
Importer of hazardous waste:	FALSE
Immediate recycler:	FALSE
Treatment/Storage/Disposal/Recycling Facility:	FALSE
Generator of dangerous fuel waste:	FALSE
Generator marketing to burner:	FALSE
"Other marketers (i.e., blender, distributor, etc.)":	FALSE
Utility boiler burner:	FALSE
Industry boiler burner:	FALSE
Industrial Furnace:	FALSE
Smelter deferral:	FALSE
Universal waste - batteries - generate:	FALSE
Universal waste - thermostats - generate:	FALSE
Universal waste - mercury - generate:	FALSE
Universal waste - lamps - generate:	FALSE
Universal waste - batteries - accumulate:	FALSE
Universal waste - thermostats - accumulate:	FALSE
Universal waste - mercury - accumulate:	FALSE
Universal waste - lamps - accumulate:	FALSE
Destination Facility for Universal Waste:	FALSE
Off-specification used oil burner - utility boiler:	FALSE
Off-specification used oil burner - industrial boiler:	FALSE
Off-specification used oil burner - industrial furnace:	FALSE
EPA ID:	WAD988516779
Facility Address 2:	Not reported
TAX REG NBR:	578071688

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

V VAN DYKE INC (Continued)

1004794532

NAICS CD: 484121
BUSINESS TYPE: Not reported
MAIL NAME: V Van Dyke Inc
MAIL ADDR LINE1: 150 S RIVER ST
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-3244
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: V Van Dyke Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 150 S RIVER ST
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-3244
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)762-2222
LEGAL EFFECTIVE DATE: 5/3/1996
LAND ORG NAME: Not reported
LAND ORG TYPE: Private
LAND PERSON NAME: Doris Van Dyke
LAND ADDR LINE1: 1400 108th Ave NE
LAND CITY,ST,ZIP: Bellevue, WA 98004
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: 425-451-0077
OPERATOR ORG NAME: V Van Dyke Inc
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 150 S RIVER ST
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-3244
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: 206-762-1081
OPERATOR EFFECTIVE DATE: 1/1/1997
SITE CONTACT NAME: Carl Buss
SITE CONTACT ADDR LINE1: 150 S RIVER ST
SITE CONTACT ZIP: SEATTLE, WA 98108
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: 206-762-1081
SITE CONTACT EMAIL: cbuss@vvandyke.com
FORM CONTACT NAME: Cliff Bates
FORM CONTACT ADDR LINE1: 150 S RIVER ST
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: 206762-2222
FORM CONTACT EMAIL: cbates@vvandyke.com
GEN STATUS CD: SQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: TRUE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

Facility Site ID Number: 68427684

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

V VAN DYKE INC (Continued)

1004794532

Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter deferral: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD988516779
Facility Address 2: Not reported
TAX REG NBR: 578071688
NAICS CD: 484121
BUSINESS TYPE: Not reported
MAIL NAME: V Van Dyke Inc
MAIL ADDR LINE1: 150 S RIVER ST
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-3244
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: V Van Dyke Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 150 S RIVER ST
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-3244
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)762-2222
LEGAL EFFECTIVE DATE: 5/3/1996
LAND ORG NAME: Not reported
LAND ORG TYPE: Private
LAND PERSON NAME: Doris Van Dyke
LAND ADDR LINE1: 1400 108th Ave NE
LAND CITY,ST,ZIP: Bellevue, WA 98004
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: 425-451-0077
OPERATOR ORG NAME: V Van Dyke Inc
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 150 S RIVER ST
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-3244
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: 206-762-1081
OPERATOR EFFECTIVE DATE: 1/1/1997
SITE CONTACT NAME: Carl Buss
SITE CONTACT ADDR LINE1: 150 S RIVER ST

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

V VAN DYKE INC (Continued)

1004794532

SITE CONTACT ZIP: SEATTLE, WA 98108
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: 206-762-1081
SITE CONTACT EMAIL: cbuss@vvandyke.com
FORM CONTACT NAME: Cliff Bates
FORM CONTACT ADDR LINE1: 150 S RIVER ST
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: 206762-2222
FORM CONTACT EMAIL: cbates@vvandyke.com
GEN STATUS CD: SQG
MONTHLY GENERATION: No
BATCH GENERATION: Yes
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHRS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACLTY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

E16
NE
1/8-1/4
1224 ft.

DUWAMISH MARINE CENTER
6365 1ST AVE S
SEATTLE, WA 98108

FINDS 1007074367
VCP 110015510053

Relative:
Higher

Site 1 of 8 in cluster E

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
19 ft.

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VCP:

Facility ID: 21945598
Ecology Status: Independent Remedial Action
WARM BIN #: Not reported
NFA Code: Not reported
Program Plan: 4

Facility ID: 21945598
Ecology Status: Independent Remedial Action
WARM BIN #: Not reported
NFA Code: Not reported
Program Plan: 4

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

E17
 NE
 1/8-1/4
 1224 ft.

DUWAMISH MARINE CENTER
6365 1ST AVE S
SEATTLE, WA 98108

CSCSL S104971197
N/A

Site 2 of 8 in cluster E

Relative:
 Higher

Actual:
 19 ft.

CSCSL:
 Facility ID: 21945598
 warm_bin_n: Not reported
 Prog plan code: 4
 Latitude: 47.545043999999997
 Longitude: -122.33581100000001
 Lat/Long: 47.545043999999997 / -122.33581100000001
 Lat/Long (dms): 47 32 42.158399999989904 / 122 20 8.9196000000242694
 Media ID: 8142
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Confirmed above MTCA cleanup levels
 Polychlorinated biPhenyls (PCBs): Confirmed above MTCA cleanup levels
 Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Final Independent Remedial Action Report received

Facility ID: 21945598
 warm_bin_n: Not reported
 Prog plan code: 4
 Latitude: 47.545043999999997
 Longitude: -122.33581100000001
 Lat/Long: 47.545043999999997 / -122.33581100000001
 Lat/Long (dms): 47 32 42.158399999989904 / 122 20 8.9196000000242694
 Media ID: 8141
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

DUWAMISH MARINE CENTER (Continued)

S104971197

Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Northwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Confirmed above MTCA cleanup levels
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant metals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Suspected to be present
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Independent Remedial Action
Independent Site Status (independent cleanup):	Final Independent Remedial Action Report received

E18
NE
1/8-1/4
1224 ft.

SAMSON TUG & BARGE CO INC TRANSPORTER
6365 1ST AVE S
SEATTLE, WA 98108

FINDS 1009576303
WA MANIFEST 110025255097

Site 3 of 8 in cluster E

Relative:
Higher

FINDS:
 Other Pertinent Environmental Activity Identified at Site

Actual:
19 ft.

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WA MANIFEST:

Facility Site ID Number:	1020256
Permit by Rule:	FALSE
Treatment by Generator:	FALSE
Mixed radioactive waste:	FALSE
Importer of hazardous waste:	FALSE
Immediate recycler:	FALSE
Treatment/Storage/Disposal/Recycling Facility:	FALSE
Generator of dangerous fuel waste:	FALSE
Generator marketing to burner:	FALSE
"Other marketers (i.e., blender, distributor, etc.)":	FALSE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SAMSON TUG & BARGE CO INC TRANSPORTER (Continued)

1009576303

Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter defferal: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAH000029081
Facility Address 2: Not reported
TAX REG NBR: 600398754
NAICS CD: 488320
BUSINESS TYPE: Transportation (Ocean)
MAIL NAME: Samson Tug & Barge Co Inc
MAIL ADDR LINE1: PO Box 559
MAIL CITY,ST,ZIP: Sitka, AK 99835
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Not reported
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 559
LEGAL CITY,ST,ZIP: Sitka, AK 99835
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (907)747-8559
LEGAL EFFECTIVE DATE: 12/5/1972
LAND ORG NAME: Not reported
LAND ORG TYPE: Private
LAND PERSON NAME: James Gilmur
LAND ADDR LINE1: 16 S Michigan St
LAND CITY,ST,ZIP: Seattle, WA 98108
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)767-7642
OPERATOR ORG NAME: Samson Tug & Barge Co Inc
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: PO Box 559
OPERATOR CITY,ST,ZIP: Sitka, AK 99835
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (907)747-8559
OPERATOR EFFECTIVE DATE: 3/15/2005
SITE CONTACT NAME: Cooter Whitavien
SITE CONTACT ADDR LINE1: 220 S River St
SITE CONTACT ZIP: Seattle, WA 98108
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (800)331-3522
SITE CONTACT EMAIL: cooter@samsontug.com
FORM CONTACT NAME: Walter Stilson
FORM CONTACT ADDR LINE1: PO Box 559
FORM CONTACT CITY,ST,ZIP: Sitka, AK 99835
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (907)747-8559

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAMSON TUG & BARGE CO INC TRANSPORTER (Continued)

1009576303

FORM CONTACT EMAIL: wally@samsontug.com
GEN STATUS CD: XQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: FALSE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: TRUE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

E19
NE
1/8-1/4
1228 ft.

BURGESS ENTERPRISES
6361 1ST AVE S
SEATTLE, WA 98108

RCRA-SQG 1000697132
FINDS WAD988508305

Relative:
Higher

Actual:
19 ft.

Site 4 of 8 in cluster E

RCRAInfo:
Owner: BURGESS ENTERPRISES
EPA ID: WAD988508305
Contact: EDWARD WORTH
(206) 763-0255

Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

E20 **RAY BURGESS CO**
NE **6361 1ST AVE S**
1/8-1/4 **SEATTLE, WA 98108**
1228 ft.

UST **U001128361**
 N/A

Relative: **Site 5 of 8 in cluster E**
Higher

Actual: **UST:**
19 ft. Facility ID: 65697348
 Site ID: 101434
 Status: **Closure in Process**
 Tank Name: 1-4000
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: North Western
 Tank ID: 23067
 Compartment ID: 23388
 Decimal Latitude: 47.54618
 Decimal Longitude: -122.33423999999999

E21 **AR TORRICO SONS SHIPPING IN**
NE **6335 1ST AVE S**
1/8-1/4 **SEATTLE, WA 98106**
1259 ft.

RCRA-SQG **1000134127**
FINDS **WAD980984207**

Relative: **Site 6 of 8 in cluster E**
Higher

Actual: **RCRAInfo:**
20 ft. Owner: AR TORRICO SONS SHIPPING IN
 EPA ID: WAD980984207
 Contact: KATHRYN MCPHERSON
 (425) 771-2677
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

E22 **SEATTLE BIODIESEL LLC**
NE **6333 1ST AVE S**
1/8-1/4 **SEATTLE, WA 98108**
1261 ft.

FINDS **1008919898**
UST **110022932399**

Relative: **Site 7 of 8 in cluster E**
Higher

FINDS:
 Other Pertinent Environmental Activity Identified at Site

Actual:
20 ft.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

UST:

Facility ID: 5023482
 Site ID: 619241
Status: **Operational**
 Tank Name: METHANOL
 Install Date: 4/11/2006 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Alcohol Blend Gasoline
 Ecology Region: North Western
 Tank ID: 619132
 Compartment ID: 593477
 Decimal Latitude: 47.545735000000001
 Decimal Longitude: -122.334502

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

E23
NE
1/8-1/4
1261 ft.

SEATTLE BIODIESEL LLC
6333 1ST AVE S
SEATTLE, WA 98108

WA MANIFEST **S108233920**
 N/A

Site 8 of 8 in cluster E

Relative:
Higher

WA MANIFEST:

Actual:
20 ft.

Facility Site ID Number: 5023482
 Permit by Rule: No
 Treatment by Generator: No
 Mixed radioactive waste: No
 Importer of hazardous waste: No
 Immediate recycler: No
 Treatment/Storage/Disposal/Recycling Facility: No
 Generator of dangerous fuel waste: Yes
 Generator marketing to burner: No
 "Other marketers (i.e., blender, distributor, etc.)": No
 Utility boiler burner: No
 Industry boiler burner: No
 Industrial Furnace: No
 Smelter defferal: No
 Universal waste - batteries - generate: No
 Universal waste - thermostats - generate: No
 Universal waste - mercury - generate: No
 Universal waste - lamps - generate: No
 Universal waste - batteries - accumulate: No
 Universal waste - thermostats - accumulate: No
 Universal waste - mercury - accumulate: No
 Universal waste - lamps - accumulate: No
 Destination Facility for Universal Waste: No
 Off-specification used oil burner - utility boiler: No
 Off-specification used oil burner - industrial boiler: No
 Off-specification used oil burner - industrial furnace: No
 EPA ID: WAH000026520
 Facility Address 2: Not reported
 TAX REG NBR: 602367454
 NAICS CD: 324110
 BUSINESS TYPE: Biodiesel Mfg/Refiner
 MAIL NAME: Seattle Biodiesel LLC
 MAIL ADDR LINE1: 6333 1st Ave S
 MAIL CITY,ST,ZIP: Seattle, WA 98108
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: Seattle Biodiesel LLC
 LEGAL ORG TYPE: Private
 LEGAL ADDR LINE1: 6333 1st Ave S
 LEGAL CITY,ST,ZIP: Seattle, WA 98108
 LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: (206)767-5095
 LEGAL EFFECTIVE DATE: 5/15/2005
 LAND ORG NAME: Lonestar Investments
 LAND ORG TYPE: Private
 LAND PERSON NAME: Not reported
 LAND ADDR LINE1: 3223 Third Ave S
 LAND ADDR LINE2: Ste 200
 LAND CITY,ST,ZIP: Seattle, WA 98108
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (206)381-1690
 OPERATOR ORG NAME: Seattle Biodiesel LLC
 OPERATOR ORG TYPE: Private

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SEATTLE BIODIESEL LLC (Continued)

S108233920

OPERATOR ADDR LINE1: 6333 1st Ave S
 OPERATOR CITY,ST,ZIP: Seattle, WA 98108
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: (206)767-5095
 OPERATOR EFFECTIVE DATE: 5/15/2005
 SITE CONTACT NAME: Bill Dommermuth
 SITE CONTACT ADDR LINE1: 6333 1st Ave S
 SITE CONTACT ZIP: Seattle, WA 98108
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: (206)767-5095
 SITE CONTACT EMAIL: bill@seattlebiodiesel.com
 FORM CONTACT NAME: John Plaza
 FORM CONTACT ADDR LINE1: 6333 1st Ave S
 FORM CONTACT CITY,ST,ZIP: Seattle, WA 98108
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: (206)767-5095
 FORM CONTACT EMAIL: john@seattlebiodiesel.com
 GEN STATUS CD: LQG
 MONTHLY GENERATION: No
 BATCH GENERATION: Yes
 ONE TIME GENERATION: No
 TRANSPORTS OWN WASTE: No
 TRANSPORTS OTHRS WASTE: No
 RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 5023482
 Permit by Rule: FALSE
 Treatment by Generator: FALSE
 Mixed radioactive waste: FALSE
 Importer of hazardous waste: FALSE
 Immediate recycler: FALSE
 Treatment/Storage/Disposal/Recycling Facility: FALSE
 Generator of dangerous fuel waste: FALSE
 Generator marketing to burner: FALSE
 "Other marketers (i.e., blender, distributor, etc.)": FALSE
 Utility boiler burner: FALSE
 Industry boiler burner: FALSE
 Industrial Furnace: FALSE
 Smelter deferral: FALSE
 Universal waste - batteries - generate: FALSE
 Universal waste - thermostats - generate: FALSE
 Universal waste - mercury - generate: FALSE
 Universal waste - lamps - generate: FALSE
 Universal waste - batteries - accumulate: FALSE
 Universal waste - thermostats - accumulate: FALSE
 Universal waste - mercury - accumulate: FALSE
 Universal waste - lamps - accumulate: FALSE
 Destination Facility for Universal Waste: FALSE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SEATTLE BIODIESEL LLC (Continued)

S108233920

Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAH000026520
Facility Address 2: Not reported
TAX REG NBR: 602367454
NAICS CD: 311225
BUSINESS TYPE: Biodiesel Mfg/Refiner
MAIL NAME: Seattle Biodiesel LLC
MAIL ADDR LINE1: 6333 1st Ave S
MAIL CITY,ST,ZIP: Seattle, WA 98108
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Seattle Biodiesel LLC
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 6333 1st Ave S
LEGAL CITY,ST,ZIP: Seattle, WA 98108
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)767-5095
LEGAL EFFECTIVE DATE: 5/15/2005
LAND ORG NAME: Lonestar Investments
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 3223 Third Ave S
LAND ADDR LINE2: Ste 200
LAND CITY,ST,ZIP: Seattle, WA 98108
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)381-1690
OPERATOR ORG NAME: Seattle Biodiesel LLC
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 6333 1st Ave S
OPERATOR CITY,ST,ZIP: Seattle, WA 98108
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)767-5095
OPERATOR EFFECTIVE DATE: 5/15/2005
SITE CONTACT NAME: Bill Dommermuth
SITE CONTACT ADDR LINE1: 6333 1st Ave S
SITE CONTACT ZIP: Seattle, WA 98108
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)767-5095
SITE CONTACT EMAIL: bill@seattlebiodiesel.com
FORM CONTACT NAME: Bill Dommermuth
FORM CONTACT ADDR LINE1: 6333 1st Ave S
FORM CONTACT CITY,ST,ZIP: Seattle, WA 98108
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)767-5095
FORM CONTACT EMAIL: bill@seattlebiodiesel.com
GEN STATUS CD: SQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: FALSE
ONE TIME GENERATION: TRUE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHERS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SEATTLE BIODIESEL LLC (Continued)

EDR ID Number
 EPA ID Number

Database(s)

S108233920

USED OIL TRANSFER FACILITY: FALSE
 USED OIL PROCESSOR: FALSE
 USED OIL REREFINER: FALSE
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
 USED OIL FUEL MRKTR MEETS SPECS: FALSE

F24
East
1/4-1/2
1401 ft.

CARMODY PROPERTY - FORMER TR
220 S. RIVER ST.
SEATTLE, WA 98108

ICR S104485564
N/A

Site 1 of 2 in cluster F

Relative:
Higher

Actual:
9 ft.

ICR:

Date Ecology Received Report: 06/08/1999
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Waste Management: Not reported
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-16
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Date Ecology Received Report: 05/18/1999
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Waste Management: Not reported
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-16
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Date Ecology Received Report: 10/31/1999
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Waste Management: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-33
 County Code: 17.00000
 Contact: Not reported
 Report Title: Phase II Subsurface Soil and Ground Water Investigation

Date Ecology Received Report: 10/25/1999
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Waste Management: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-33
 County Code: 17.00000
 Contact: Not reported
 Report Title: Third Quarter Ground Water Sampling & Testing

Date Ecology Received Report: 05/13/1998

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CARMODY PROPERTY - FORMER TR (Continued)

S104485564

Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 98-33
County Code: 17.00000
Contact: Not reported
Report Title: Phase II Subsurface Exploration

Date Ecology Received Report: 12/23/1997
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 98-33
County Code: 17.00000
Contact: Not reported
Report Title: Phase I Enviro Audit & Limited Sampling

F25
East
1/4-1/2
1401 ft.

**WF CARMODY
220 S RIVER ST
SEATTLE, WA 98108**

LUST U001127382
UST N/A

Relative:
Higher

Site 2 of 2 in cluster F

Actual:
9 ft.

LUST:
FS ID: 37289288
Facility ID: 97212
Release ID: 499583
Alternate Name: CARMODY PROPERTY, FORMER TRUCK REPAIR FACILITY
Release Notification Date: 5/18/1999 00:00:00
Release Status Date: 10/26/1998 00:00:00
Facility Status: Cleanup Started
Affected Media: Ground Water
Site Response Unit Code: NW
Lat/Long: 47.543680000000002 / -122.33143

FS ID: 37289288
Facility ID: 97212
Release ID: 499583
Alternate Name: CARMODY PROPERTY, FORMER TRUCK REPAIR FACILITY
Release Notification Date: 5/18/1999 00:00:00
Release Status Date: 10/26/1998 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.543680000000002 / -122.33143

UST:
Facility ID: 37289288
Site ID: 97212
Status: Closed in Place
Tank Name: 2
Install Date: 12/31/1964 00:00:00
Capacity: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WF CARMODY (Continued)

U001127382

Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 23701
Compartment ID: 24031
Decimal Latitude: 47.543680000000002
Decimal Longitude: -122.33143

Facility ID: 37289288
Site ID: 97212
Status: Closed in Place
Tank Name: 3
Install Date: 12/31/1964 00:00:00
Capacity: Not reported

Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 23447
Compartment ID: 23772
Decimal Latitude: 47.543680000000002
Decimal Longitude: -122.33143

Facility ID: 37289288
Site ID: 97212
Status: Closed in Place
Tank Name: 1
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 23539
Compartment ID: 23865
Decimal Latitude: 47.543680000000002
Decimal Longitude: -122.33143

26
SSW
1/4-1/2
1542 ft.

BAYSIDE DISPOSAL CO
7201 W MARGINAL WAY S
SEATTLE, WA 98106

CERC-NFRAP 1003880445
WAD980723084

Relative: CERC-NFRAP:
Higher Site ID: 1000955
Federal Facility: Not a Federal Facility
Actual: NPL Status: Not on the NPL
19 ft. Non NPL Status: NFRAP

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: SUNSET DISPOSAL
Alias Address: Not reported
WA
Site Description: Not reported

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: Not reported
Date Completed: 06/09/1981
Priority Level: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

BAYSIDE DISPOSAL CO (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1003880445

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 11/12/1985
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: 09/12/1985
 Date Completed: 11/12/1985
 Priority Level: NFRAP (No Further Remedial Action Planned)

G27
 NE
 1/4-1/2
 1548 ft.

FRANKS USED CARS
6305 E MARGINAL WAY S
SEATTLE, WA 98108

CSCSL 1007080551
 FINDS 110015572717

Site 1 of 2 in cluster G

Relative:
 Higher

Actual:
 16 ft.

CSCSL:
 Facility ID: 2337
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.545160000000003
 Longitude: -122.33105
 Lat/Long: 47.545160000000003 / -122.33105
 Lat/Long (dms): 47 32 42.579999999999998 / 122 19 51.780000000000001
 Media ID: 3251
 Media Type Desc: Surface Water
 Media Status Desc: Confirmed
 Affected Media: Surface Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported

Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Suspected to be present
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Facility ID: 2337

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

FRANKS USED CARS (Continued)

1007080551

warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.545160000000003
 Longitude: -122.33105
 Lat/Long: 47.545160000000003 / -122.33105
 Lat/Long (dms): 47 32 42.579999999999998 / 122 19 51.780000000000001
 Media ID: 3252
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Confirmed above MTCA cleanup levels
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Facility ID: 2337
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.545160000000003
 Longitude: -122.33105
 Lat/Long: 47.545160000000003 / -122.33105
 Lat/Long (dms): 47 32 42.579999999999998 / 122 19 51.780000000000001
 Media ID: 3253
 Media Type Desc: Groundwater
 Media Status Desc: Suspected
 Affected Media: Ground Water
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

FRANKS USED CARS (Continued)

1007080551

Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Suspected to be present
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Facility ID: 2337
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.545160000000003
 Longitude: -122.33105
 Lat/Long: 47.545160000000003 / -122.33105
 Lat/Long (dms): 47 32 42.579999999999998' / 122 19 51.780000000000001
 Media ID: 3254
 Media Type Desc: Air
 Media Status Desc: Suspected
 Affected Media: Air
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

FRANKS USED CARS (Continued)

1007080551

Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Facility ID: 2337
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.545160000000003
Longitude: -122.33105
Lat/Long: 47.545160000000003 / -122.33105
Lat/Long (dms): 47 32 42.579999999999998 / 122 19 51.780000000000001
Media ID: 3255
Media Type Desc: Sediment
Media Status Desc: Suspected
Affected Media: Sediments
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Suspected to be present
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

FINDS:

Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

FRANKS USED CARS (Continued)

1007080551

maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

G28
 NE
 1/4-1/2
 1548 ft.

FRANK'S USED CARS
6305 E. MARGINAL WAY S.
SEATTLE, WA 98108

ICR S104486796
 N/A

Site 2 of 2 in cluster G

Relative:
 Higher

ICR:
 Date Ecology Received Report: 01/25/1993
 Contaminants Found at Site: Metals, Petroleum products
 Media Contaminated: Soil
 Waste Management: Not reported
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 92-42
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Actual:
 16 ft.

H29
 SSE
 1/4-1/2
 1592 ft.

NORTHWEST COOPERAGE CO., INC.
7152 1ST AVE. S.
SEATTLE, WA 98108

ICR S104487153
 N/A

Site 1 of 3 in cluster H

Relative:
 Higher

ICR:
 Date Ecology Received Report: 10/07/1991
 Contaminants Found at Site: Halogenated organic compounds, Metals, PCB's, Pesticides, Phenolic compounds, Non-halogenated solvents, Polynuclear aromatic hydrocarbons
 Media Contaminated: Groundwater, Soil
 Waste Management: Tank, Handling practices
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 92-08
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Actual:
 15 ft.

H30
 SSE
 1/4-1/2
 1592 ft.

INDUSTRIAL CONTAINER SERVICES
7152 1ST AVE S
SEATTLE, WA 98108

SWF/LF S108701861
 N/A

Site 2 of 3 in cluster H

Relative:
 Higher

SWF/LF:
 Region: STATE
 Region: NWRO
 Status: Active
 Contact Address1: 7152 1st Ave S

Actual:
 15 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

INDUSTRIAL CONTAINER SERVICES (Continued)

S108701861

Contact Address2: Not reported
 Contact City: Seattle
 Contact State: WA
 Contact Postal: 98108
 Contact EMail: Not reported
 Facility ID: 1299
 Public/Private: Not reported
 Type: Recycling Survey
 Contact Name: Rick Cabuco
 Contact Title: Facility General Manager
 C Phone: 206-763-2345

H31
 SSE
 1/4-1/2
 1592 ft.

INDUSTRIAL CONTAINER SERVICES WA LLC
7152 1ST AVE S
SEATTLE, WA 98108

RCRA-SQG 1000411054
CSCSL WAD000066084
FINDS
RAATS
CERC-NFRAP
BROWNFIELDS
WA MANIFEST

Relative:
 Higher

Site 3 of 3 in cluster H

Actual:
 15 ft.

RCRAInfo:
 Owner: A CABUCO SR
 (206)763-2345
 EPA ID: WAD000066084
 Contact: Not reported
 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: -170(1)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/10/2002
 Actual Date Achieved Compliance: 05/29/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 04/18/2002
 Penalty Type: Not reported

Regulation Violated: -515(6)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/10/2002
 Actual Date Achieved Compliance: 05/03/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 04/18/2002
 Penalty Type: Not reported

Regulation Violated: 200(1)(e) & REF 330(2)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 06/14/1993
 Actual Date Achieved Compliance: 08/30/1993

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 06/06/1989
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 09/09/1988
 Penalty Type: Proposed Monetary Penalty

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INDUSTRIAL CONTAINER SERVICES WA LLC (Continued)

1000411054

Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	200
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	06/14/1993
Actual Date Achieved Compliance:	08/30/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993
Penalty Type:	Not reported
Regulation Violated:	200(1)(b) & REF 630(b)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	06/14/1993
Actual Date Achieved Compliance:	08/30/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993
Penalty Type:	Not reported
Regulation Violated:	200(1)(a)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	06/14/1993
Actual Date Achieved Compliance:	08/30/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993
Penalty Type:	Not reported
Regulation Violated:	220(1)(a)(b)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	06/14/1993
Actual Date Achieved Compliance:	08/30/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993
Penalty Type:	Not reported
Regulation Violated:	060(2)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	06/14/1993
Actual Date Achieved Compliance:	08/30/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993
Penalty Type:	Not reported
Regulation Violated:	160(2)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	06/14/1993
Actual Date Achieved Compliance:	08/30/1993
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	06/06/1989
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	09/09/1988
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

INDUSTRIAL CONTAINER SERVICES WA LLC (Continued)

1000411054

Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-MANIFEST REQUIREMENTS
Date Violation Determined:	04/06/1988
Actual Date Achieved Compliance:	06/06/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	04/06/1988
Actual Date Achieved Compliance:	07/06/1989
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	06/06/1989
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	09/09/1988
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	04/06/1988
Actual Date Achieved Compliance:	07/06/1989
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	06/06/1989
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	09/09/1988
Penalty Type:	Proposed Monetary Penalty
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993
Penalty Type:	Proposed Monetary Penalty
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	04/06/1988
Actual Date Achieved Compliance:	06/06/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1993
Penalty Type:	Not reported

There are 13 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20020503
	GENERATOR-GENERAL REQUIREMENTS	20020529
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19930830
	GENERATOR-GENERAL REQUIREMENTS	19930830
	GENERATOR-GENERAL REQUIREMENTS	19930830
	GENERATOR-GENERAL REQUIREMENTS	19930830

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

INDUSTRIAL CONTAINER SERVICES WA LLC (Continued)

1000411054

	GENERATOR-GENERAL REQUIREMENTS	19930830
	GENERATOR-GENERAL REQUIREMENTS	19930830
	GENERATOR-GENERAL REQUIREMENTS	19930830
Compliance Evaluation Inspection	GENERATOR-LAND BAN REQUIREMENTS	19890706
	GENERATOR-OTHER REQUIREMENTS	19890706
	GENERATOR-MANIFEST REQUIREMENTS	19880606
	GENERATOR-OTHER REQUIREMENTS	19880606

CSCSL:

Facility ID: 2154
 warm_bin_n: 4
 Prog plan code: Not reported
 Latitude: 47.538530000000002
 Longitude: -122.33150000000001
 Lat/Long: 47.538530000000002 / -122.33150000000001
 Lat/Long (dms): 47 32 18.708000000005399 / 122 19 53.400000000019602
 Media ID: 2758
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Confirmed above MTCA cleanup levels
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Confirmed above MTCA cleanup levels
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2154
 warm_bin_n: 4
 Prog plan code: Not reported
 Latitude: 47.538530000000002
 Longitude: -122.33150000000001
 Lat/Long: 47.538530000000002 / -122.33150000000001
 Lat/Long (dms): 47 32 18.708000000005399 / 122 19 53.400000000019602
 Media ID: 2759

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INDUSTRIAL CONTAINER SERVICES WA LLC (Continued)

1000411054

Media Type Desc: Surface Water
Media Status Desc: Confirmed
Affected Media: Surface Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Suspected to be present
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant medals: Suspected to be present
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 2154
warm_bin_n: 4
Prog plan code: Not reported
Latitude: 47.538530000000002
Longitude: -122.33150000000001
Lat/Long: 47.538530000000002 / -122.33150000000001
Lat/Long (dms): 47 32 18.708000000005399 / 122 19 53.400000000019602
Media ID: 2760
Media Type Desc: Soil
Media Status Desc: Confirmed
Affected Media: Soil
Affected Media Status: C
Pesticides: Confirmed above MTCA cleanup levels
Petroleum Products: Not reported
Phenolic Compounds: Confirmed above MTCA cleanup levels
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Confirmed above MTCA cleanup levels

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

INDUSTRIAL CONTAINER SERVICES WA LLC (Continued)

1000411054

Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Confirmed above MTCA cleanup levels
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2154
 warm_bin_n: 4
 Prog plan code: Not reported
 Latitude: 47.538530000000002
 Longitude: -122.331500000000001
 Lat/Long: 47.538530000000002 / -122.331500000000001
 Lat/Long (dms): 47 32 18.7080000000005399 / 122 19 53.400000000019602
 Media ID: 2761
 Media Type Desc: Sediment
 Media Status Desc: Confirmed
 Affected Media: Sediments
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Confirmed above MTCA cleanup levels
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported

Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Confirmed above MTCA cleanup levels
 Polychlorinated biPhenyls (PCBs): Confirmed above MTCA cleanup levels
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INDUSTRIAL CONTAINER SERVICES WA LLC (Continued)

1000411054

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.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

CERC-NFRAP:
Site ID: 1000552
Federal Facility: Not a Federal Facility

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

INDUSTRIAL CONTAINER SERVICES WA LLC (Continued)

1000411054

NPL Status: Not on the NPL
Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 03/22/1985
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 10/25/1985
Date Completed: 10/29/1985
Priority Level: High

Action: SITE INSPECTION
Date Started: 02/04/1986
Date Completed: 05/05/1986
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 05/19/1994
Priority Level: Not reported

BROWNFIELDS:

Facility ID: 2154
Site Stat Code: 2

Facility ID: 2154
Site Stat Code: 2

Facility ID: 2154
Site Stat Code: 2

Facility ID: 2154
Site Stat Code: 2

WA MANIFEST:

Facility Site ID Number: 2154
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter deferral: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INDUSTRIAL CONTAINER SERVICES WA LLC (Continued)

1000411054

Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD000066084
Facility Address 2: Not reported
TAX REG NBR: 601880727
NAICS CD: 81131
BUSINESS TYPE: Steel Drum Reconditioning
MAIL NAME: Industrial Container Services WA LLC
MAIL ADDR LINE1: 7152 1st Ave S
MAIL CITY,ST,ZIP: SEATTLE, WA 98108
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Industrial Container Services WA LLC
LEGAL ORG TYPE: Tribal
LEGAL ADDR LINE1: 7152 1st Ave S
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)763-2345
LEGAL EFFECTIVE DATE: 6/3/2002
LAND ORG NAME: Not reported
LAND ORG TYPE: Private
LAND PERSON NAME: Herman Trotsky
LAND ADDR LINE1: 2818 140TH AVE NE
LAND CITY,ST,ZIP: BELLEVUE, WA 98005-1827
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (425)881-8126
OPERATOR ORG NAME: Industrial Container Services - WALLC
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 7152 1st Ave S
OPERATOR CITY,ST,ZIP: Seattle, WA 98108
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)763-2345
OPERATOR EFFECTIVE DATE: 2/20/1997
SITE CONTACT NAME: Anthony R Cabuco Sr
SITE CONTACT ADDR LINE1: 7152 1st Ave S
SITE CONTACT ZIP: Seattle, WA 98108
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)763-2345
SITE CONTACT EMAIL: rick.cabuco@iconserv.com
FORM CONTACT NAME: Anthony R Cabuco Sr
FORM CONTACT ADDR LINE1: 7152 1st Ave S
FORM CONTACT CITY,ST,ZIP: Seattle, WA 98108
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)763-2345
FORM CONTACT EMAIL: rick.cabuco@iconserv.com
GEN STATUS CD: SQG
MONTHLY GENERATION: No
BATCH GENERATION: No
ONE TIME GENERATION: Yes
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHRS WASTE: No

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

INDUSTRIAL CONTAINER SERVICES WA LLC (Continued)

1000411054

RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 2154
 Permit by Rule: FALSE
 Treatment by Generator: FALSE
 Mixed radioactive waste: FALSE
 Importer of hazardous waste: FALSE
 Immediate recycler: FALSE
 Treatment/Storage/Disposal/Recycling Facility: FALSE
 Generator of dangerous fuel waste: FALSE
 Generator marketing to burner: FALSE
 "Other marketers (i.e., blender, distributor, etc.)": FALSE
 Utility boiler burner: FALSE
 Industry boiler burner: FALSE
 Industrial Furnace: FALSE
 Smelter defferal: FALSE
 Universal waste - batteries - generate: FALSE
 Universal waste - thermostats - generate: FALSE
 Universal waste - mercury - generate: FALSE
 Universal waste - lamps - generate: FALSE
 Universal waste - batteries - accumulate: FALSE
 Universal waste - thermostats - accumulate: FALSE
 Universal waste - mercury - accumulate: FALSE
 Universal waste - lamps - accumulate: FALSE
 Destination Facility for Universal Waste: FALSE
 Off-specification used oil burner - utility boiler: FALSE
 Off-specification used oil burner - industrial boiler: FALSE
 Off-specification used oil burner - industrial furnace: FALSE
 EPA ID: WAD000066084
 Facility Address 2: Not reported
 TAX REG NBR: 601880727
 NAICS CD: 81131
 BUSINESS TYPE: Steel Drum Reconditioning
 MAIL NAME: Industrial Container Services WA LLC
 MAIL ADDR LINE1: 7152 1st Ave S
 MAIL CITY,ST,ZIP: SEATTLE, WA 98108
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: Industrial Container Services WA LLC
 LEGAL ORG TYPE: Tribal
 LEGAL ADDR LINE1: 7152 1st Ave S
 LEGAL CITY,ST,ZIP: SEATTLE, WA 98108
 LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: (206)763-2345
 LEGAL EFFECTIVE DATE: 6/3/2002
 LAND ORG NAME: Not reported
 LAND ORG TYPE: Private
 LAND PERSON NAME: Herman Trotsky
 LAND ADDR LINE1: 2818 140TH AVE NE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

INDUSTRIAL CONTAINER SERVICES WA LLC (Continued)

1000411054

LAND CITY,ST,ZIP: BELLEVUE, WA 98005-1827
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (425)881-8126
OPERATOR ORG NAME: Industrial Container Services - WA,LLC
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 7152 1st Ave S
OPERATOR CITY,ST,ZIP: Seattle, WA 98108
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)763-2345
OPERATOR EFFECTIVE DATE: 2/20/1997
SITE CONTACT NAME: Anthony R Cabuco Sr
SITE CONTACT ADDR LINE1: 7152 1st Ave S
SITE CONTACT ZIP: Seattle, WA 98108
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)763-2345
SITE CONTACT EMAIL: rick.cabuco@iconserv.com
FORM CONTACT NAME: Anthony R Cabuco Sr
FORM CONTACT ADDR LINE1: 7152 1st Ave S
FORM CONTACT CITY,ST,ZIP: Seattle, WA 98108
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)763-2345
FORM CONTACT EMAIL: rick.cabuco@iconserv.com
GEN STATUS CD: SQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: FALSE
ONE TIME GENERATION: TRUE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

I32
SSW
1/4-1/2
1615 ft.

WASTE MANAGEMENT OF SEATTLE
7201 W MARGINAL WAY SW
SEATTLE, WA 98146

LUST U003026668
N/A

Site 1 of 4 in cluster I

Relative:
Higher

LUST:

Actual:
18 ft.

FS ID: 2425
Facility ID: 3446
Release ID: 3644
Alternate Name: BAYSIDE DISPOSAL/SUNSET DISPOSAL
Release Notification Date: 4/30/1992 00:00:00
Release Status Date: 6/1/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.538499999999999 / -122.33917

FS ID: 2425

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WASTE MANAGEMENT OF SEATTLE (Continued)

U003026668

Facility ID: 3446
 Release ID: 3644
 Alternate Name: BAYSIDE DISPOSAL/SUNSET DISPOSAL
 Release Notification Date: 4/30/1992 00:00:00
 Release Status Date: 6/1/1995 00:00:00
 Facility Status: Cleanup Started
 Affected Media: Ground Water
 Site Response Unit Code: NW
 Lat/Long: 47.53849999999999 / -122.33917

I33
 SSW
 1/4-1/2
 1615 ft.

WASTE MANAGEMENT OF SEATTLE
7201 W MARGINAL WAY SW
SEATTLE, WA 98106

RCRA-SQG 1004613533
CSCSL WAD041333576
FINDS
BROWNFIELDS
WA MANIFEST

Site 2 of 4 in cluster I

Relative:
 Higher

RCRAInfo:
 Owner: WASTE MANAGEMENT OF SEATTLE INC
 EPA ID: WAD041333576
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

Actual:
 18 ft.

CSCSL:

Facility ID: 2425
 warm_bin_n: 5
 Prog plan code: Not reported
 Latitude: 47.53849999999999
 Longitude: -122.33917
 Lat/Long: 47.53849999999999 / -122.33917
 Lat/Long (dms): 47 32 18 / 122 20 21
 Media ID: 3522
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

WASTE MANAGEMENT OF SEATTLE (Continued)

1004613533

Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2425
 warm_bin_n: 5
 Prog plan code: Not reported
 Latitude: 47.538499999999999
 Longitude: -122.33917
 Lat/Long: 47.538499999999999 / -122.33917
 Lat/Long (dms): 47 32 18 / 122 20 21
 Media ID: 3523
 Media Type Desc: Groundwater
 Media Status Desc: Suspected
 Affected Media: Ground Water
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2425
 warm_bin_n: 5
 Prog plan code: Not reported
 Latitude: 47.538499999999999
 Longitude: -122.33917
 Lat/Long: 47.538499999999999 / -122.33917

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WASTE MANAGEMENT OF SEATTLE (Continued)

1004613533

Lat/Long (dms): 47 32 18 / 122 20 21
Media ID: 3524
Media Type Desc: Surface Water
Media Status Desc: Suspected
Affected Media: Surface Water
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 2425
warm_bin_n: 5
Prog plan code: Not reported
Latitude: 47.538499999999999
Longitude: -122.33917
Lat/Long: 47.538499999999999 / -122.33917
Lat/Long (dms): 47 32 18 / 122 20 21
Media ID: 3525
Media Type Desc: Sediment
Media Status Desc: Suspected
Affected Media: Sediments
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WASTE MANAGEMENT OF SEATTLE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1004613533

Responsible Unit:	Northwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Suspected to be present
Metals - Other non-priority pollutant metals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup):	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

BROWNFIELDS:

Facility ID: 2425
Site Stat Code: 2

Facility ID: 2425

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WASTE MANAGEMENT OF SEATTLE (Continued)

1004613533

Site Stat Code: 2

Facility ID: 2425
Site Stat Code: 2

Facility ID: 2425
Site Stat Code: 2

WA MANIFEST:

Facility Site ID Number: 2425
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter defferal: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD041333576
Facility Address 2: Not reported
TAX REG NBR: 601415286
NAICS CD: 562111
BUSINESS TYPE: Not reported
MAIL NAME: Eastmont Transfer Station
MAIL ADDR LINE1: 7201 W MARGINAL WAY SW
MAIL CITY,ST,ZIP: SEATTLE, WA 98106-1995
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Waste Management of Washington Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 1001 FANNIN STE 4000
LEGAL CITY,ST,ZIP: HOUSTON, TX 77002
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (713)512-6200
LEGAL EFFECTIVE DATE: 1/13/1998
LAND ORG NAME: Waste Management of Washington Inc
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 1001 FANNIN STE 4000
LAND CITY,ST,ZIP: HOUSTON, TX 77002
LAND COUNTRY: UNITED STATES

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

WASTE MANAGEMENT OF SEATTLE (Continued)

1004613533

LAND PHONE NBR: (713)512-6200
OPERATOR ORG NAME: WASTE MANAGEMENT OF SEATTLE INC
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 7901 1st Ave S
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-4201
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: 000-000-0000
OPERATOR EFFECTIVE DATE: 1/1/1997
SITE CONTACT NAME: Jim Rowlands
SITE CONTACT ADDR LINE1: 7201 W MARGINAL WAY SW
SITE CONTACT ZIP: SEATTLE, WA 98106-1912
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)763-2513
SITE CONTACT EMAIL: jrowland@wm.com
FORM CONTACT NAME: Jim Rowlands
FORM CONTACT ADDR LINE1: 7201 W MARGINAL WAY SW
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98106-1912
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)763-2513
FORM CONTACT EMAIL: jrowland@wm.com
GEN STATUS CD: XQG
MONTHLY GENERATION: No
BATCH GENERATION: No
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHRS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 2425
Permit by Rule: FALSE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE
Importer of hazardous waste: FALSE
Immediate recycler: FALSE
Treatment/Storage/Disposal/Recycling Facility: FALSE
Generator of dangerous fuel waste: FALSE
Generator marketing to burner: FALSE
"Other marketers (i.e., blender, distributor, etc.)": FALSE
Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter deferral: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WASTE MANAGEMENT OF SEATTLE (Continued)

1004613533

Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAD041333576
Facility Address 2: Not reported
TAX REG NBR: 601415286
NAICS CD: 562111
BUSINESS TYPE: Not reported
MAIL NAME: Eastmont Transfer Station
MAIL ADDR LINE1: 7201 W MARGINAL WAY SW
MAIL CITY,ST,ZIP: SEATTLE, WA 98106-1912
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Waste Management of Washington Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 1001 FANNIN STE 4000
LEGAL CITY,ST,ZIP: HOUSTON, TX 77002
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (713)512-6200
LEGAL EFFECTIVE DATE: 1/13/1998
LAND ORG NAME: Waste Management of Washington Inc
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 1001 FANNIN STE 4000
LAND CITY,ST,ZIP: HOUSTON, TX 77002
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (713)512-6200
OPERATOR ORG NAME: WASTE MANAGEMENT OF SEATTLE INC
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 7201 W MARGINAL WAY SW
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98106-1912
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206) 618-6503
OPERATOR EFFECTIVE DATE: 1/1/1997
SITE CONTACT NAME: Jim Rowlands
SITE CONTACT ADDR LINE1: 7201 W MARGINAL WAY SW
SITE CONTACT ZIP: SEATTLE, WA 98106-1912
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)763-2513
SITE CONTACT EMAIL: jrowland@wm.com
FORM CONTACT NAME: Jim Rowlands
FORM CONTACT ADDR LINE1: 7201 W MARGINAL WAY SW
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98106-1912
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)763-2513
FORM CONTACT EMAIL: jrowland@wm.com
GEN STATUS CD: XQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: FALSE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WASTE MANAGEMENT OF SEATTLE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1004613533

UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

I34
SSW
1/4-1/2
1615 ft.

EASTMONT TRANSFER STATION
7201 WEST MARGINAL WAY SW
KING (County), WA

SWF/LF S108107696
N/A

Site 3 of 4 in cluster I

Relative:
Higher

SWF/LF:

Actual:
18 ft.

Region: STATE
Region: NWRO
Status: Active
Contact Address1: 8111 First Avenue S
Contact Address2: Not reported
Contact City: Seattle
Contact State: WA
Contact Postal: 98108
Contact EMail: Not reported
Facility ID: 417
Public/Private: 0
Type: Transfer Station
Contact Name: Mike Pearia
Contact Title: Not reported
C Phone: (425) 814-7847

I35
SSW
1/4-1/2
1615 ft.

WASTE MANAGEMENT
7201 W. MARGINAL WAY SW
SEATTLE, WA 98106

ICR 1001819146
N/A

Site 4 of 4 in cluster I

Relative:
Higher

ICR:

Actual:
18 ft.

Date Ecology Received Report: 10/19/1995
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 94-15
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: / /
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 92-30

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

WASTE MANAGEMENT (Continued)

Database(s) EDR ID Number
 EPA ID Number

1001819146

County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

36
 ENE
 1/4-1/2
 1656 ft.

BIG JOHNS TRUCK REPAIR INC
6533 3RD AVE S
SEATTLE, WA 98108

RCRA-SQG 1004794574
 CSCSL WAD988519781
 FINDS

Relative:
 Higher

RCRAInfo:

Owner: BIG JOHNS TRUCK REPAIR INC
 (206)767-3939

Actual:
 9 ft.

EPA ID: WAD988519781

Contact: Not reported

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

CSCSL:

Facility ID: 44383713
 warm_bin_n: Not reported
 Prog plan code: 4
 Latitude: 47.544238999999997
 Longitude: -122.331058
 Lat/Long: 47.544238999999997 / -122.331058
 Lat/Long (dms): 47 32 39.260399999999999 / 122 19 51.80879999999995
 Media ID: 7158
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported

Confirmed above MTCA cleanup levels

Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant metals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BIG JOHNS TRUCK REPAIR INC (Continued)

1004794574

Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Facility ID:	44383713
warm_bin_n:	Not reported
Prog plan code:	4
Latitude:	47.54423899999997
Longitude:	-122.331058
Lat/Long:	47.54423899999997 / -122.331058
Lat/Long (dms):	47 32 39.2603999999902 / 122 19 51.8087999999955
Media ID:	7159
Media Type Desc:	Soil
Media Status Desc:	Confirmed
Affected Media:	Soil
Affected Media Status:	C
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Northwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Independent Remedial Action
Independent Site Status (independent cleanup):	Independent Site Assessment of Interim Remedial Action Report received

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

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Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BIG JOHNS TRUCK REPAIR INC (Continued)

EDR ID Number
EPA ID Number

Database(s)

1004794574

information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

37
SSE
1/4-1/2
1713 ft.

NORTHWEST CENTER
7272 W MARGINAL WAY S
SEATTLE, WA

SWF/LF S108701935
N/A

Relative:
Higher

SWF/LF:

Region: STATE
Region: CRO
Status: Active
Contact Address1: PO Box 80827
Contact Address2: Not reported
Contact City: Seattle
Contact State: WA
Contact Postal: 98108-0827
Contact EMail: Not reported
Facility ID: 1355
Public/Private: Not reported
Type: Recycling Survey
Contact Name: Jean Kantu
Contact Title: Vice President
C Phone: 206-285-9140

Actual:
17 ft.

38
South
1/4-1/2
1756 ft.

JONES WASHINGTON STEVEDORING CO.
7245 W MARGINAL WAY SW
SEATTLE, WA 98106

LUST U001122692
UST N/A
ICR

Relative:
Higher

LUST:

FS ID: 94931167
Facility ID: 2313
Release ID: 5592
Alternate Name: JONES WASHINGTON STEVEDORING
Release Notification Date: 10/10/1994 00:00:00
Release Status Date: 10/10/1994 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.537869999999998 / -122.33806

Actual:
19 ft.

FS ID: 94931167
Facility ID: 2313
Release ID: 5592
Alternate Name: JONES WASHINGTON STEVEDORING
Release Notification Date: 10/10/1994 00:00:00
Release Status Date: 6/1/1995 00:00:00
Facility Status: Reported Cleaned Up
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.537869999999998 / -122.33806

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

JONES WASHINGTON STEVEDORING CO. (Continued)

U001122692

UST:

Facility ID: 94931167
Site ID: 2313
Status: **Removed**
Tank Name: 1
Install Date: 5/1/1982 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 33701
Compartment ID: 34196
Decimal Latitude: 47.537869999999998
Decimal Longitude: -122.33806

Facility ID: 94931167
Site ID: 2313
Status: **Removed**
Tank Name: 3
Install Date: 5/1/1982 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 33830
Compartment ID: 34326
Decimal Latitude: 47.537869999999998
Decimal Longitude: -122.33806

Facility ID: 94931167
Site ID: 2313
Status: **Removed**
Tank Name: 2
Install Date: 5/1/1982 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Leaded Gasoline
Ecology Region: North Western
Tank ID: 33843
Compartment ID: 34339
Decimal Latitude: 47.537869999999998
Decimal Longitude: -122.33806

ICR:

Date Ecology Received Report: 11/09/1994
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Final cleanup report
Site Register Issue: 93-42
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)
 EDR ID Number
 EPA ID Number

39
 NNE
 1/4-1/2
 1952 ft.

CONSOLIDATED FREIGHTWAYS SEATTLE
6050 E MARGINAL WAY S
SEATTLE, WA 98108

RCRA-SQG 1000383968
CSCSL WAD041918897
FINDS
LUST
UST
ICR

Relative:
 Equal

RCRAInfo:

Actual:
 8 ft.

Owner: CONSOLIDATED FREIGHTWAYS
 (360)448-4000
 EPA ID: WAD041918897
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	220
Area of Violation:	GENERATOR-RECORDKEEPING REQUIREMENTS
Date Violation Determined:	04/23/1996
Actual Date Achieved Compliance:	05/18/1996
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/23/1996
Penalty Type:	Not reported
Regulation Violated:	200(1)(c)(d)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	04/23/1996
Actual Date Achieved Compliance:	04/26/1996
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/23/1996
Penalty Type:	Not reported

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-RECORDKEEPING REQUIREMENTS	19960518
	GENERATOR-GENERAL REQUIREMENTS	19960426

CSCSL:

Facility ID: 54757868
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.551110000000001
 Longitude: -122.336826
 Lat/Long: 47.551110000000001 / -122.336826
 Lat/Long (dms): 47 33 3.9900000000000002 / 122 20 12.57
 Media ID: 6860
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CONSOLIDATED FREIGHTWAYS SEATTLE (Continued)

1000383968

Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 54757868
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.551110000000001
 Longitude: -122.336826
 Lat/Long: 47.551110000000001 / -122.336826
 Lat/Long (dms): 47 33 3.9900000000000002 / 122 20 12.57
 Media ID: 6861
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C

Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED FREIGHTWAYS SEATTLE (Continued)

1000383968

Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

WA-DOEFSSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

LUST:

FS ID: 54757868
Facility ID: 11012
Release ID: 2626
Alternate Name: CONSOLIDATED FREIGHTWAYS
Release Notification Date: 6/2/1988 00:00:00
Release Status Date: 6/1/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.551110000000001 / -122.336826

FS ID: 54757868
Facility ID: 11012
Release ID: 2626
Alternate Name: CONSOLIDATED FREIGHTWAYS
Release Notification Date: 6/2/1988 00:00:00
Release Status Date: 6/1/1995 00:00:00

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CONSOLIDATED FREIGHTWAYS SEATTLE (Continued)

1000383968

Facility Status: Cleanup Started
Affected Media: Ground Water
Site Response Unit Code: NW
Lat/Long: 47.551110000000001 / -122.336826

UST:

Facility ID: 54757868
Site ID: 11012
Status: **Removed**
Tank Name: D-1
Install Date: 1/1/1981 00:00:00
Capacity: 20,000 to 29,999 Gallons
Compartment #: 1
Substance: Diesel
Ecology Region: North Western
Tank ID: 2518
Compartment ID: 2564
Decimal Latitude: 47.551110000000001
Decimal Longitude: -122.336826

Facility ID: 54757868
Site ID: 11012
Status: **Exempt**
Tank Name: HO-1
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Heating Fuel
Ecology Region: North Western
Tank ID: 29761
Compartment ID: 30181
Decimal Latitude: 47.551110000000001
Decimal Longitude: -122.336826

Facility ID: 54757868
Site ID: 11012
Status: **Temporarily Closed**
Tank Name: D-3
Install Date: 3/17/1998 00:00:00
Capacity: 10,000 to 19,999 Gallons
Compartment #: 1
Substance: Diesel
Ecology Region: North Western
Tank ID: 455677
Compartment ID: 455725
Decimal Latitude: 47.551110000000001
Decimal Longitude: -122.336826

Facility ID: 54757868
Site ID: 11012
Status: **Removed**
Tank Name: D-2
Install Date: 1/1/1981 00:00:00
Capacity: 20,000 to 29,999 Gallons
Compartment #: 1
Substance: Diesel
Ecology Region: North Western

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CONSOLIDATED FREIGHTWAYS SEATTLE (Continued)

1000383968

Tank ID: 2361
Compartment ID: 2406
Decimal Latitude: 47.551110000000001
Decimal Longitude: -122.336826

ICR:

Date Ecology Received Report: 10/02/1998
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 98-09
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 03/21/2000
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 98-23
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 02/28/2000
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 98-23
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 02/28/2000
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 98-26
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 05/12/1997
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 94-53

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

CONSOLIDATED FREIGHTWAYS SEATTLE (Continued)

1000383968

County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

J40
 South
 1/4-1/2
 2053 ft.

ALASKA MARINE LINES
 7100 2ND AVENUE SOUTHWEST
 SEATTLE, WA 98106

RCRA-SQG
 FINDS
 WA MANIFEST
 ICR

1000382679
 WAD070973300

Site 1 of 2 in cluster J

Relative:
 Higher

Actual:
 16 ft.

RCRAInfo:
 Owner: SWAN BAY HOLDINGS
 (206)241-8778
 EPA ID: WAD070973300
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: Violations exist
 Regulation Violated: -141
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/30/2002
 Actual Date Achieved Compliance: 03/08/2002
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/27/2002
 Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20020308

FINDS:

Other Pertinent Environmental Activity Identified at Site

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ALASKA MARINE LINES (Continued)

Database(s) EDR ID Number
EPA ID Number

1000382679

WA MANIFEST:

Facility Site ID Number: 97573251
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter deferral: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD070973300
Facility Address 2: Not reported
TAX REG NBR: 600140340
NAICS CD: 48831
BUSINESS TYPE: Marine Transportation
MAIL NAME: Alaska Marine Lines
MAIL ADDR LINE1: 5610 W Marginal Way SW
MAIL CITY,ST,ZIP: SEATTLE, WA 98106
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Swan Bay Holdings
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 3757
LEGAL CITY,ST,ZIP: SEATTLE, WA 98124
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)241-8778
LEGAL EFFECTIVE DATE: 1/30/2002
LAND ORG NAME: Swan Bay Holdings Inc
LAND ORG TYPE: Private
LAND PERSON NAME: Rodney DeWalt
LAND ADDR LINE1: PO Box 3757
LAND CITY,ST,ZIP: SEATTLE, WA 98124
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)241-8778
OPERATOR ORG NAME: Alaska Marine Lines
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: PO Box 3557
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98124-3557
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: 206-241-8778
OPERATOR EFFECTIVE DATE: 1/1/1997

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ALASKA MARINE LINES (Continued)

1000382679

SITE CONTACT NAME: Susan M Kunz
SITE CONTACT ADDR LINE1: 5610 W MARGINAL WAY SW
SITE CONTACT ZIP: SEATTLE, WA 98106-1520
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)768-3358
SITE CONTACT EMAIL: Not reported
FORM CONTACT NAME: Susan Kunz
FORM CONTACT ADDR LINE1: 5610 W MARGINAL WAY SW
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98106-1520
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)768-3358
FORM CONTACT EMAIL: susank@aml.lynden.com
GEN STATUS CD: XQG
MONTHLY GENERATION: No
BATCH GENERATION: No
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHRS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 97573251
Permit by Rule: FALSE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE
Importer of hazardous waste: FALSE
Immediate recycler: FALSE
Treatment/Storage/Disposal/Recycling Facility: FALSE
Generator of dangerous fuel waste: FALSE
Generator marketing to burner: FALSE
"Other marketers (i.e., blender, distributor, etc.)": FALSE
Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter defferal: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAD070973300
Facility Address 2: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ALASKA MARINE LINES (Continued)

1000382679

TAX REG NBR: 600140340
NAICS CD: 48831
BUSINESS TYPE: Marine Transportation
MAIL NAME: Alaska Marine Lines
MAIL ADDR LINE1: 5610 W Marginal Way SW
MAIL CITY,ST,ZIP: SEATTLE, WA 98106
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Swan Bay Holdings
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 3757
LEGAL CITY,ST,ZIP: SEATTLE, WA 98124
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)241-8778
LEGAL EFFECTIVE DATE: 1/30/2002
LAND ORG NAME: Swan Bay Holdings Inc
LAND ORG TYPE: Private
LAND PERSON NAME: Rodney DeWalt
LAND ADDR LINE1: PO Box 3757
LAND CITY,ST,ZIP: SEATTLE, WA 98124
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)241-8778
OPERATOR ORG NAME: Alaska Marine Lines
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: PO Box 3557
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98124-3557
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: 206-241-8778
OPERATOR EFFECTIVE DATE: 1/11/1997
SITE CONTACT NAME: Susan M Kunz
SITE CONTACT ADDR LINE1: 5610 W MARGINAL WAY SW
SITE CONTACT ZIP: SEATTLE, WA 98106-1520
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)768-3358
SITE CONTACT EMAIL: Not reported
FORM CONTACT NAME: Susan Kunz
FORM CONTACT ADDR LINE1: 5610 W MARGINAL WAY SW
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98106-1520
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)768-3358
FORM CONTACT EMAIL: susank@aml.lynden.com
GEN STATUS CD: XQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: FALSE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHERS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ALASKA MARINE LINES (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000382679

ICR:

Date Ecology Received Report: 12/14/1992
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 92-41
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 12/14/1992
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 92-41
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 12/14/1992
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 92-41
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

J41
South
1/4-1/2
2053 ft.

ALASKA MARINE LINES (SHIPYARD)
7100 2ND AVE SW
SEATTLE, WA 98106

LUST U001127922
UST N/A

Relative:
Higher

Site 2 of 2 in cluster J

Actual:
16 ft.

LUST:

FS ID: 97573251
Facility ID: 100532
Release ID: 4131
Alternate Name: ALASKA MARINE LINES 2ND AVE SW
Release Notification Date: 12/14/1992 00:00:00
Release Status Date: 6/1/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.540599999999998 / -122.33674000000001

FS ID: 97573251
Facility ID: 100532
Release ID: 4131
Alternate Name: ALASKA MARINE LINES 2ND AVE SW
Release Notification Date: 12/14/1992 00:00:00

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ALASKA MARINE LINES (SHIPYARD) (Continued)

U001127922

Release Status Date: 6/1/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Ground Water
Site Response Unit Code: NW
Lat/Long: 47.540599999999998 / -122.33674000000001

FS ID: 97573251
Facility ID: 100532
Release ID: 4131
Alternate Name: ALASKA MARINE LINES 2ND AVE SW
Release Notification Date: 12/14/1992 00:00:00
Release Status Date: 3/8/1991 00:00:00
Facility Status: Reported Cleaned Up
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.540599999999998 / -122.33674000000001

FS ID: 97573251
Facility ID: 100532
Release ID: 4131
Alternate Name: ALASKA MARINE LINES 2ND AVE SW
Release Notification Date: 12/14/1992 00:00:00
Release Status Date: 3/8/1991 00:00:00
Facility Status: Reported Cleaned Up
Affected Media: Ground Water
Site Response Unit Code: NW
Lat/Long: 47.540599999999998 / -122.33674000000001

UST:

Facility ID: 97573251
Site ID: 100532
Status: Removed
Tank Name: 1
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 13068
Compartment ID: 13269
Decimal Latitude: 47.540599999999998
Decimal Longitude: -122.33674000000001

Facility ID: 97573251
Site ID: 100532
Status: Removed
Tank Name: 2
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Leaded Gasoline
Ecology Region: North Western
Tank ID: 12826
Compartment ID: 13024
Decimal Latitude: 47.540599999999998
Decimal Longitude: -122.33674000000001

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

K42
NNE
 1/4-1/2
 2074 ft.

CHEVRON #0636
5940 E. MARGINAL WAY
SEATTLE, WA 98134

ICR S104488440
N/A

Site 1 of 4 in cluster K

Relative:
Equal

ICR:

Date Ecology Received Report: 08/16/1996
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 94-38
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Actual:
 8 ft.

K43
NNE
 1/4-1/2
 2074 ft.

CHEVRON 90636
5940 E MARGINAL WAY
SEATTLE, WA 98134

LUST U003027225
UST N/A

Site 2 of 4 in cluster K

Relative:
Equal

LUST:

FS ID: 1792892
 Facility ID: 5061
 Release ID: 393280
 Alternate Name: CHEVRON 9-0636
 Release Notification Date: 11/9/1993 00:00:00
 Release Status Date: 11/9/1993 00:00:00
 Facility Status: Awaiting Cleanup
 Affected Media: Ground Water
 Site Response Unit Code: NW
 Lat/Long: 47.549309999999998 / -122.33444

Actual:
 8 ft.

FS ID: 1792892
 Facility ID: 5061
 Release ID: 393280
 Alternate Name: CHEVRON 9-0636
 Release Notification Date: 11/9/1993 00:00:00
 Release Status Date: 11/9/1993 00:00:00
 Facility Status: Awaiting Cleanup
 Affected Media: Soil
 Site Response Unit Code: NW
 Lat/Long: 47.549309999999998 / -122.33444

UST:

Facility ID: 1792892
 Site ID: 5061
Status: Operational
 Tank Name: 1
 Install Date: 1/1/1984 00:00:00
 Capacity: 5,000 to 9,999 Gallons
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: North Western
 Tank ID: 37091
 Compartment ID: 37614

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

CHEVRON 90636 (Continued)

U003027225

Decimal Latitude: 47.549309999999998
Decimal Longitude: -122.33444

Facility ID: 1792892
Site ID: 5061
Status: Removed
Tank Name: 5
Install Date: 2/20/1984 00:00:00
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Used Oil/Waste Oil
Ecology Region: North Western
Tank ID: 37074
Compartment ID: 37597
Decimal Latitude: 47.549309999999998
Decimal Longitude: -122.33444

Facility ID: 1792892
Site ID: 5061
Status: Operational
Tank Name: 2
Install Date: 1/1/1984 00:00:00
Capacity: 5,000 to 9,999 Gallons
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 36924
Compartment ID: 37447
Decimal Latitude: 47.549309999999998
Decimal Longitude: -122.33444

Facility ID: 1792892
Site ID: 5061
Status: Removed
Tank Name: 4
Install Date: 2/20/1984 00:00:00
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 37000
Compartment ID: 37523
Decimal Latitude: 47.549309999999998
Decimal Longitude: -122.33444

Facility ID: 1792892
Site ID: 5061
Status: Operational
Tank Name: 3
Install Date: 1/1/1984 00:00:00
Capacity: 5,000 to 9,999 Gallons
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 37060
Compartment ID: 37583
Decimal Latitude: 47.549309999999998

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CHEVRON 90636 (Continued)

Decimal Longitude: -122.33444

Database(s) EDR ID Number
 EPA ID Number

U003027225

K44
NNE
1/4-1/2
2083 ft.

NORTHWEST ENVIROSERVICE 2W
1ST AV SW / MARGINAL
SEATTLE, WA 98108

CSCSL S101703220
N/A

Site 3 of 4 in cluster K

Relative:
Equal

Actual:
8 ft.

CSCSL:

Facility ID: 2537
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.535693999999999
 Longitude: -122.335832999999999
 Lat/Long: 47.535693999999999 / -122.335832999999999
 Lat/Long (dms): 47 32 8.5 / 122 20 9
 Media ID: 3757
 Media Type Desc: Surface Water
 Media Status Desc: Suspected
 Affected Media: Surface Water
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Facility ID: 2537
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.535693999999999
 Longitude: -122.335832999999999
 Lat/Long: 47.535693999999999 / -122.335832999999999
 Lat/Long (dms): 47 32 8.5 / 122 20 9

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

NORTHWEST ENVIROSERVICE 2W (Continued)

S101703220

Media ID: 3758
Media Type Desc: Soil
Media Status Desc: Suspected
Affected Media: Soil
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Suspected to be present
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
Metals - Other non-priority pollutant metals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received
Facility ID: 2537
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.535693999999999
Longitude: -122.335832999999999
Lat/Long: 47.535693999999999 / -122.335832999999999
Lat/Long (dms): 47 32 8.5 / 122 20 9
Media ID: 3759
Media Type Desc: Sediment
Media Status Desc: Confirmed
Affected Media: Sediments
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

NORTHWEST ENVIROSERVICE 2W (Continued)

S101703220

UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: C
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant metals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

**K45
NNE
1/4-1/2
2098 ft.**

**GLACIER NORTHWEST, INC.
5975 E MARGINAL WAY S
SEATTLE, WA 98134**

**LUST U003026267
UST N/A
NPDES**

Site 4 of 4 in cluster K

**Relative:
Equal**

LUST:

FS ID: 95534411
Facility ID: 2211
Release ID: 1365
Alternate Name: LONE STAR (CONCRETE) NW
Release Notification Date: 6/1/1989 00:00:00
Release Status Date: 9/28/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Surface Water
Site Response Unit Code: NW
Lat/Long: 47.54853 / -122.33471

**Actual:
8 ft.**

FS ID: 95534411
Facility ID: 2211
Release ID: 1365
Alternate Name: LONE STAR (CONCRETE) NW
Release Notification Date: 6/1/1989 00:00:00
Release Status Date: 9/28/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.54853 / -122.33471

UST:

Facility ID: 95534411
Site ID: 2211
Status: Operational
Tank Name: 4
Install Date: 4/1/1990 00:00:00
Capacity: 10,000 to 19,999 Gallons
Compartment #: 1
Substance: Diesel
Ecology Region: North Western

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

GLACIER NORTHWEST, INC. (Continued)

U003026267

Tank ID: 7399
Compartment ID: 7532
Decimal Latitude: 47.54853
Decimal Longitude: -122.33471

Facility ID: 95534411
Site ID: 2211
Status: Removed
Tank Name: 2
Install Date: 4/1/1990 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Diesel
Ecology Region: North Western
Tank ID: 7430
Compartment ID: 7563
Decimal Latitude: 47.54853
Decimal Longitude: -122.33471

Facility ID: 95534411
Site ID: 2211
Status: Operational
Tank Name: 3
Install Date: 4/1/1990 00:00:00
Capacity: 5,000 to 9,999 Gallons
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 7543
Compartment ID: 7676
Decimal Latitude: 47.54853
Decimal Longitude: -122.33471

Facility ID: 95534411
Site ID: 2211
Status: Removed
Tank Name: 1
Install Date: 8/1/1990 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 7480
Compartment ID: 7613
Decimal Latitude: 47.54853
Decimal Longitude: -122.33471

NPDES:

Facility Type: Sand And Gravel
Latitude: 47.54889
Longitude: 122.33417
Contact Name: Ned Pettit
Contact Phone Number: 206.768.7612
Permit ID: WAG503191C
Permit Issue Date: 5-Jan-05
Facility Size: General Permits
Ecology Contact: Jeff Killelea

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GLACIER NORTHWEST, INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003026267

WRIA: Cedar-Sammamish
Permit Expiration Date: 4-Feb-10

L46
NNE
1/4-1/2
2167 ft.

JAMES HARDIE GYPSUM
5931 E MARGINAL WAY SO
SEATTLE, WA 98134

LUST 1000220991
SWF/LF N/A
SPILLS

Site 1 of 6 in cluster L

Relative:
Equal

Actual:
8 ft.

LUST:

FS ID: 2253
Facility ID: 7095
Release ID: 1903
Alternate Name: JAMES HARDIE GYPSUM
Release Notification Date: 1/11/1991 00:00:00
Release Status Date: 6/1/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.54838600000001 / -122.33716699999999

FS ID: 2253
Facility ID: 7095
Release ID: 1903
Alternate Name: JAMES HARDIE GYPSUM
Release Notification Date: 1/11/1991 00:00:00
Release Status Date: 1/26/2001 00:00:00
Facility Status: Reported Cleaned Up
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.54838600000001 / -122.33716699999999

SWF/LF:

Region: STATE
Region: NWRO
Status: Active
Contact Address1: 5931 E Marginal Way S
Contact Address2: Not reported
Contact City: Seattle
Contact State: WA
Contact Postal: 98134
Contact EMail: Not reported
Facility ID: 820
Public/Private: Not reported
Type: Pile
Contact Name: Jim Futral
Contact Title: Mill/Quality/Recycle Manager
C Phone: 206-768-3776

SPILLS:

Facility ID: 527278
Medium: SURFACE WATER-FRESH
Material Desc: PETROLEUM - LUBE OIL
Material Qty: 1
Material Units: CUP
Date Received: 6/23/2002
Contact Name: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

JAMES HARDIE GYPSUM (Continued)

1000220991

Company Name: GENERAL STEAMSHIP (LOCAL AGENT)

L47
 NNE
 1/4-1/2
 2167 ft.

JAMES HARDIE GYPSUM
 5931 E. MARGINAL WAY S.
 SEATTLE, WA 98134

ICR 1001819375
 N/A

Site 2 of 6 in cluster L

Relative:
 Equal

Actual:
 8 ft.

ICR:
 Date Ecology Received Report: 07/24/1991
 Contaminants Found at Site: Metals
 Media Contaminated: Groundwater, Soil
 Waste Management: Not reported
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 92-05
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Date Ecology Received Report: 05/13/1991
 Contaminants Found at Site: Not reported
 Media Contaminated: Soil
 Waste Management: Tank
 Region: North Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-33
 County Code: 17.00000
 Contact: Not reported
 Report Title: Initial Investigation

L48
 NNE
 1/4-1/2
 2169 ft.

BPB GYPSUM
 5931 E MARGINAL WY S
 SEATTLE, WA 98134

RCRA-SQG 1004793687
 FINDS WAD980382972
 CSCSL NFA
 AIRS (EMI)

Site 3 of 6 in cluster L

Relative:
 Equal

Actual:
 8 ft.

RCRAInfo:
 Owner: MARK CUBBAGE
 (206) 763-1441
 EPA ID: WAD980382972
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: -515(6)(a)(i)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 09/11/2002
 Actual Date Achieved Compliance: 12/26/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 12/23/2002
 Penalty Type: Not reported

Regulation Violated: -515(6) / 40 CFR 279.22(c)(1)

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

BPB GYPSUM (Continued)

1004793687

Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 09/11/2002
 Actual Date Achieved Compliance: 12/26/2002
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 12/23/2002
 Penalty Type: Not reported
 Regulation Violated: -522(2)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 09/11/2002
 Actual Date Achieved Compliance: 12/26/2002
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 12/23/2002
 Penalty Type: Not reported

There are 3 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20021226
	GENERATOR-GENERAL REQUIREMENTS	20021226
	GENERATOR-GENERAL REQUIREMENTS	20021226

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

PCS (Permit Compliance System) is a computerized management

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BPB GYPSUM (Continued)

1004793687

information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

CSCSL NFA:

Facility/Site Id: 2253
 Ecology Status: Independent Remedial Action
 Program Plan Code: 4
 Independent Status Code: Final Independent RA Report received
 WARM Bin Number: Not reported
 NFA Code: NFA after Assesment IRAP or VCP
 NFA Date: 2/23/2006 00:00:00
 Latitude: 47.548386
 Longitude: -122.337167

AIRS (EMI):

Facility ID:	Not reported
Ecology Fac ID:	Not reported
Local ID:	Not reported
County Code:	Not reported
Facility type:	Not reported
Local Air Agency ID:	C
Fed County Code:	033
Source Number:	11195
Process ID:	1
Year Of Info:	2005
Contact Name:	Not reported
Contact Phone:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
PM10 Nonattainment Area:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
NO2 Chemical:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
CO Nonattainment Area:	Not reported
Univsl Business ID:	Not reported
Boilers Design Capacity At A Point:	Not reported
% Of Ops Occuring During Qtr Dec-Feb:	Not reported
% Of Ops Occuring During Qtr Mar-May:	Not reported
% Of Ops Occuring During Qtr Jun-Aug:	Not reported
% Of Ops Occuring During Qtr Sep-Nov:	Not reported
# Of Hours Facility Operates Each Day:	Not reported
# Of Days Facility Operates Each Week:	Not reported
# Of Weeks Facility Operates Each Year:	Not reported
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BPB GYPSUM (Continued)

1004793687

SCC Process Desc:	39000602
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emisn Tons/Year:	Not reported
Tot Suspended Partclt Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	58
Particulate Matter Emission (?10microns) Est Code:	Not reported
Pri Particulate Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Particulate Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (? 10microns) Emisn:	Not reported
Particulate Matter (?2.5microns)emisn In Tons/Yr:	30
Particulate Matter (?2.5microns) Est Code:	Not reported
Pri Particulate Matter (?2.5microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Particulate Matter (?2.5microns) Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	35
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	12
Volatile Organic Compound Emissions Est Code:	Not reported
Pri Volatile Organic Compound Cntrl Tech Code At Pt/seg:	Not reported
Sec Volatile Organic Compound Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	37
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BPB GYPSUM (Continued)

EDR ID Number
EPA ID Number

Database(s)

1004793687

S NH3 ctrl: Not reported
NH3 % ctrl: Not reported
STK ACFS: Not reported
Plant Name: Not reported
Plant SIC Code: Not reported
Plant NAICS: 327420
Plant Lat/Long: Not reported
Plant Lat/Long (dms): Not reported
Plant UTM East: Not reported
Plant UTM North: Not reported
Plant UTM Zone: Not reported
Point Process SIC: Not reported
Point Num: 1
Point NAICS: 327420
Lat/Long: 47.548187368400001 / 122.336751599
Lat/Long (dms): Not reported
Point UTM East: Not reported
Point UTM North: Not reported
Point UTM Zone: Not reported
Point Desc: In-Process Fuel Use
Point Comments: Not reported
SCC Process Desc: Not reported
Primary Control Device Code for SO2: Not reported
Secondary Control Device Code for SO2: Not reported
Insignificant Emissions Unit: False
Latitude/Longitude: 47.548187368400001 / 122.336751599
Whether Source Is An AOP(Title V) Source: False

L49
NNE
1/4-1/2
2169 ft.

**CERTIANTEED GYPSIM INC.
5931 E MARGINAL WAY S
SEATTLE, WA 98134**

VCP S108165317
NPDES N/A

Site 4 of 6 in cluster L

Relative:
Equal

VCP:
Facility ID: 2253
Ecology Status: Independent Remedial Action
WARM BIN #: Not reported
NFA Code: NFA after assessment, IRAP, or VCP
Program Plan: 4

Actual:
8 ft.

NPDES:
Facility Type: Stormwater Industrial
Latitude: 47.54944
Longitude: 122.33306
Contact Name: Bob Mcknight
Contact Phone Number: 206.768.3734
Permit ID: SO3000056D
Permit Issue Date: 21-Aug-02
Facility Size: General Permits
Ecology Contact: Keith Johnson
WRIA: Cedar-Sammamish
Permit Expiration Date: 20-Sep-07

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

L50 LONGVIEW FIBRE CO
 NNE 5901 E MARGINAL WY S
 1/4-1/2 SEATTLE, WA 98134
 2218 ft.

RCRA-SQG 1000237371
 CSCSL WAD009282161
 FINDS
 WA MANIFEST
 ICR

Relative:
 Higher

Site 5 of 6 in cluster L

Actual:
 9 ft.

RCRAInfo:
 Owner: LONGVIEW FIBRE CO
 (360)425-1550
 EPA ID: WAD009282161
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

CSCSL:

Facility ID: 2226
 warm_bin_n: 5
 Prog plan code: Not reported
 Latitude: 47.549939999999999
 Longitude: -122.33542
 Lat/Long: 47.549939999999999 / -122.33542
 Lat/Long (dms): 47 32 59 / 122 20 7
 Media ID: 2914
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2226

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

LONGVIEW FIBRE CO (Continued)

1000237371

warm_bin_n: 5
Prog plan code: Not reported
Latitude: 47.549939999999999
Longitude: -122.33542
Lat/Long: 47.549939999999999 / -122.33542
Lat/Long (dms): 47 32 59 / 122 20 7
Media ID: 2915
Media Type Desc: Surface Water
Media Status Desc: Confirmed
Affected Media: Surface Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant metals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Not reported

Facility ID: 2226
warm_bin_n: 5
Prog plan code: Not reported
Latitude: 47.549939999999999
Longitude: -122.33542
Lat/Long: 47.549939999999999 / -122.33542
Lat/Long (dms): 47 32 59 / 122 20 7
Media ID: 2916
Media Type Desc: Air
Media Status Desc: Confirmed
Affected Media: Air
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

LONGVIEW FIBRE CO (Continued)

1000237371

Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Not reported

Facility ID: 2226
warm_bin_n: 5
Prog plan code: Not reported
Latitude: 47.549939999999999
Longitude: -122.33542
Lat/Long: 47.549939999999999 / -122.33542
Lat/Long (dms): 47 32 59 / 122 20 7
Media ID: 2917
Media Type Desc: Soil
Media Status Desc: Confirmed
Affected Media: Soil
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported

Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

LONGVIEW FIBRE CO (Continued)

1000237371

Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

WA MANIFEST:

Facility Site ID Number: 2226
Permit by Rule: TRUE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE
Importer of hazardous waste: FALSE
Immediate recycler: FALSE
Treatment/Storage/Disposal/Recycling Facility: FALSE
Generator of dangerous fuel waste: FALSE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LONGVIEW FIBRE CO (Continued)

1000237371

Generator marketing to burner: FALSE
"Other marketers (i.e., blender, distributor, etc.)": FALSE
Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter deferral: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAD009282161
Facility Address 2: Not reported
TAX REG NBR: 084000074
NAICS CD: 322211
BUSINESS TYPE: Corrugated Box Mfr.
MAIL NAME: Longview Fibre Paper & Packaging Inc
MAIL ADDR LINE1: PO Box 24867
MAIL CITY,ST,ZIP: Seattle, WA 98124-0867
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Longview Fibre Paper & Packaging Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 639
LEGAL CITY,ST,ZIP: Longview, WA 98632-7411
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (360)425-1550
LEGAL EFFECTIVE DATE: 8/21/1996
LAND ORG NAME: Longview Fibre Paper & Packaging Inc
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: PO Box 639
LAND CITY,ST,ZIP: Longview, WA 98632-7411
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (360)425-1550
OPERATOR ORG NAME: Longview Fibre Paper & Packaging Inc
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: PO Box 24867
OPERATOR CITY,ST,ZIP: Seattle, WA 98124-0867
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: 206-762-7170
OPERATOR EFFECTIVE DATE: 1/1/1997
SITE CONTACT NAME: Michael J Anderson
SITE CONTACT ADDR LINE1: 5901 E Marginal Way S
SITE CONTACT ZIP: Seattle, WA 98134-2414
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)762-7170
SITE CONTACT EMAIL: mjanderson@longfibre.com
FORM CONTACT NAME: Steve E Frase
FORM CONTACT ADDR LINE1: PO Box 639
FORM CONTACT CITY,ST,ZIP: LONGVIEW, WA 98632-7411

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LONGVIEW FIBRE CO (Continued)

1000237371

FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (360)575-5578 5578
FORM CONTACT EMAIL: sefrase@longfibre.com
GEN STATUS CD: SQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: TRUE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

Facility Site ID Number: 2226
Permit by Rule: Yes
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter deferral: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD009282161
Facility Address 2: Not reported
TAX REG NBR: 084000074
NAICS CD: 322211
BUSINESS TYPE: Not reported
MAIL NAME: Longview Fibre Paper & Packaging Inc
MAIL ADDR LINE1: PO Box 24867
MAIL CITY,ST,ZIP: Seattle, WA 98124-0867
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Longview Fibre Paper & Packaging Inc
LEGAL ORG TYPE: Private

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LONGVIEW FIBRE CO (Continued)

1000237371

LEGAL ADDR LINE1: PO Box 639
LEGAL CITY,ST,ZIP: Longview, WA 98632-7411
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (360)425-1550
LEGAL EFFECTIVE DATE: 8/21/1996
LAND ORG NAME: Longview Fibre Paper & Packaging Inc
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: PO Box 639
LAND CITY,ST,ZIP: Longview, WA 98632-7411
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (360)425-1550
OPERATOR ORG NAME: Longview Fibre Paper & Packaging Inc
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: PO Box 24867
OPERATOR CITY,ST,ZIP: Seattle, WA 98124-0867
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: 206-762-7170
OPERATOR EFFECTIVE DATE: 1/1/1997
SITE CONTACT NAME: George L Mitchell
SITE CONTACT ADDR LINE1: 5901 E Marginal Way S
SITE CONTACT ZIP: Seattle, WA 98134-2414
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)762-7170
SITE CONTACT EMAIL: glmitchell@longfibre.com
FORM CONTACT NAME: Steve E Frase
FORM CONTACT ADDR LINE1: PO Box 639
FORM CONTACT CITY,ST,ZIP: LONGVIEW, WA 98632-7411
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (360)575-5578 5578
FORM CONTACT EMAIL: sefrase@longfibre.com
GEN STATUS CD: SQG
MONTHLY GENERATION: No
BATCH GENERATION: Yes
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHRS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

ICR:

Date Ecology Received Report: 02/05/1996
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 94-24
County Code: 17.00000

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

LONGVIEW FIBRE CO (Continued)

EDR ID Number
EPA ID Number

Database(s)

Contact: Not reported
Report Title: Not reported

1000237371

L51
NNE
1/4-1/2
2218 ft.

LONGVIEW FIBER CO.
5901 E. MARGINAL WAY S.
SEATTLE, WA 98134

LUST U003028114
ICR N/A

Site 6 of 6 in cluster L

Relative:
Higher

Actual:
9 ft.

LUST:
FS ID: 2226
Facility ID: 7348
Release ID: 3449
Alternate Name: LONGVIEW FIBRE COMPANY
Release Notification Date: 1/1/1988 00:00:00
Release Status Date: 6/1/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.549939999999999 / -122.33542

FS ID: 2226
Facility ID: 7348
Release ID: 3449
Alternate Name: LONGVIEW FIBRE COMPANY
Release Notification Date: 1/1/1988 00:00:00
Release Status Date: 3/10/2003 00:00:00
Facility Status: Monitoring
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.549939999999999 / -122.33542

FS ID: 2226
Facility ID: 7348
Release ID: 3449
Alternate Name: LONGVIEW FIBRE COMPANY
Release Notification Date: 1/1/1988 00:00:00
Release Status Date: 3/10/2003 00:00:00
Facility Status: Monitoring
Affected Media: Ground Water
Site Response Unit Code: NW
Lat/Long: 47.549939999999999 / -122.33542

FS ID: 2226
Facility ID: 7348
Release ID: 3449
Alternate Name: LONGVIEW FIBRE COMPANY
Release Notification Date: 1/1/1988 00:00:00
Release Status Date: 6/1/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Ground Water
Site Response Unit Code: NW
Lat/Long: 47.549939999999999 / -122.33542

ICR:
Date Ecology Received Report: 11/01/1996
Contaminants Found at Site: Petroleum products

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

LONGVIEW FIBER CO. (Continued)

U003028114

Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 94-22
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

52
SSW
1/4-1/2
2302 ft.

LIDLAW
7739 1ST AVE S
SEATTLE, WA 98108

RCRA-SQG 1000189945
CSCSL WAD980836001
FINDS
HSL
BROWNFIELDS
ICR

Relative:
Higher

Actual:
19 ft.

RCRAInfo:
Owner: LAIDLAW TRANSIT INC
EPA ID: WAD980836001
Contact: Not reported
Classification: Small Quantity Generator
TSD Activities: Not reported
Violation Status: No violations found

CSCSL:

Facility ID: 2320
warm_bin_n: 4
Prog plan code: Not reported
Latitude: 47.53152
Longitude: -122.33521
Lat/Long: 47.53152 / -122.33521
Lat/Long (dms): 47 31 53.46999999999999 / 122 20 6.7599999999999998
Media ID: 3202
Media Type Desc: Soil
Media Status Desc: Confirmed
Affected Media: Soil
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: C
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

LAILAW (Continued)

1000189945

Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 2320
warm_bin_n: 4
Prog plan code: Not reported
Latitude: 47.53152
Longitude: -122.33521
Lat/Long: 47.53152 / -122.33521
Lat/Long (dms): 47 31 53.46999999999999 / 122 20 6.7599999999999998
Media ID: 3203
Media Type Desc: Groundwater
Media Status Desc: Confirmed
Affected Media: Ground Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported

Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: C
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIDLAW (Continued)

1000189945

corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

HSL:

Rank: 4
Facility Status: Ranked, Awaiting RA
Facility Type: Hazardous Sites List
FSID Number: 2320

BROWNFIELDS:

Facility ID: 2320
Site Stat Code: 2

Facility ID: 2320
Site Stat Code: 2

ICR:

Date Ecology Received Report: 08/16/1999
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Not reported
Site Register Issue: 98-17
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

53
ESE
1/4-1/2
2406 ft.

GREAT WESTERN CHEMICAL CO SEATTLE
6900 FOX AVE S
SEATTLE, WA 98108

RCRA-SQG 1000158775
CSCSL WAD008957961
FINDS
LUST
CORRACTS
CERC-NFRAP
WA MANIFEST
ICR
PA MANIFEST

Relative:
Equal

Actual:
8 ft.

RCRAInfo Corrective Action Summary:

Event: CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective Action referred to another non-RCRA Federal Authority.
Event Date: 10/15/1996

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

1000158775

Event: RFA Determination Of Need For An RFI, RFI is Necessary;
Event Date: 12/22/1992
Event: CA Prioritization, Facility or area was assigned a low corrective action
priority.
Event Date: 08/14/1991

RCRAInfo:
Owner: CASCADE COLUMBIA
(206)282-6334
EPA ID: WAD008957961
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2005

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D004	47100.00	D007	47100.00
D018	47100.00	D037	47100.00
D039	47100.00	D040	47100.00

Violation Status: Violations exist

Regulation Violated: -200(1)(e) / -350(2)(3)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 04/11/2001
Actual Date Achieved Compliance: 07/25/2001

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/19/2001
Penalty Type: Not reported

Regulation Violated: 630(7)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 08/05/1997
Actual Date Achieved Compliance: 08/11/1997

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/07/1988
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/05/1997
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 03/30/1988
Actual Date Achieved Compliance: 10/06/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/07/1988
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/05/1997
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 02/06/1984

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

1000158775

Actual Date Achieved Compliance: 03/28/1984
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/24/1984
 Penalty Type: Not reported
 Regulation Violated: Not reported
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 02/06/1984
 Actual Date Achieved Compliance: 03/28/1984
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/24/1984
 Penalty Type: Not reported

There are 5 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20010725
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19970811
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19881006
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19840328
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19840328

CSCSL:

Facility ID: 2282
 warm_bin_n: 1
 Prog plan code: 2
 Latitude: 47.541966000000002
 Longitude: -122.327366
 Lat/Long: 47.541966000000002 / -122.327366
 Lat/Long (dms): 47 32 31.077600000007799 / 122 19 38.5175999999922
 Media ID: 3074
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

1000158775

Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Remedial Action in progress
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2282
 warm_bin_n: 1
 Prog plan code: 2
 Latitude: 47.54196600000002
 Longitude: -122.327366
 Lat/Long: 47.54196600000002 / -122.327366
 Lat/Long (dms): 47 32 31.07760000007799 / 122 19 38.5175999999922
 Media ID: 3075
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant metals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Remedial Action in progress
 Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

1000158775

these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

LUST:

FS ID: 2282
Facility ID: 3803
Release ID: 1819
Alternate Name: GREAT WESTERN CHEMICAL CO
Release Notification Date: 5/17/1990 00:00:00
Release Status Date: 6/1/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.54196600000002 / -122.327366

CORRACTS:

EPA ID: WAD008957961
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 08/14/1991

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000158775

Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: WAD008957961
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 10/15/1996
Action: CA210T - CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective Action referred to another non-RCRA Federal Authority
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

EPA ID: WAD008957961
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 12/22/1992
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary
NAICS Code(s): 42469
Other Chemical and Allied Products Merchant Wholesalers

CERC-NFRAP:

Site ID: 1001601
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1991
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 04/29/1992
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 04/29/1992
Date Completed: 04/29/1992
Priority Level: NFRAP (No Further Remedial Action Planned)

WA MANIFEST:

Facility Site ID Number: 2282
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

1000158775

Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter defferal: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD008957961
Facility Address 2: Not reported
TAX REG NBR: 601161532
NAICS CD: 42469
BUSINESS TYPE: distribution
MAIL NAME: Cascade Columbia
MAIL ADDR LINE1: PO Box 24745
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-0745
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Cascade Columbia
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 6900 Fox Ave S
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)282-6334
LEGAL EFFECTIVE DATE: 7/29/1996
LAND ORG NAME: Fox Ave Building LLC
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 6900 Fox Ave S
LAND CITY,ST,ZIP: SEATTLE, WA 98108
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206) 763-2350
OPERATOR ORG NAME: Cascade Columbia
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 6900 Fox Ave S
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)763-2350
OPERATOR EFFECTIVE DATE: 6/1/2003
SITE CONTACT NAME: Robert Code
SITE CONTACT ADDR LINE1: PO Box 24745
SITE CONTACT ZIP: SEATTLE, WA 98108-0745
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)763-2350
SITE CONTACT EMAIL: bobc@cascapecolumbia.com
FORM CONTACT NAME: Robert Code
FORM CONTACT ADDR LINE1: PO Box 24745
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108-0745
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (503)282-6334

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

1000158775

FORM CONTACT EMAIL: bobc@cascadecolumbia.com
GEN STATUS CD: LQG
MONTHLY GENERATION: No
BATCH GENERATION: Yes
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHRS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 2282
Permit by Rule: FALSE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE
Importer of hazardous waste: FALSE
Immediate recycler: FALSE
Treatment/Storage/Disposal/Recycling Facility: FALSE
Generator of dangerous fuel waste: FALSE
Generator marketing to burner: FALSE
"Other marketers (i.e., blender, distributor, etc.)": FALSE
Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter deferral: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAD008957961
Facility Address 2: Not reported
TAX REG NBR: 601161532
NAICS CD: 42469
BUSINESS TYPE: distribution
MAIL NAME: Cascade Columbia
MAIL ADDR LINE1: PO Box 24745
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-0745
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Cascade Columbia
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 6900 Fox Ave S
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

1000158775

LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)282-6334
LEGAL EFFECTIVE DATE: 7/29/1996
LAND ORG NAME: Fox Ave Building LLC
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 6900 Fox Ave S
LAND CITY,ST,ZIP: SEATTLE, WA 98108
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206) 763-2350
OPERATOR ORG NAME: Cascade Columbia
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 6900 Fox Ave S
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)763-2350
OPERATOR EFFECTIVE DATE: 6/1/2003
SITE CONTACT NAME: Robert Code
SITE CONTACT ADDR LINE1: PO Box 24745
SITE CONTACT ZIP: SEATTLE, WA 98108-0745
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)763-2350
SITE CONTACT EMAIL: bobc@casadecolumbia.com
FORM CONTACT NAME: Robert Code
FORM CONTACT ADDR LINE1: PO Box 24745
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108-0745
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (503)282-6334
FORM CONTACT EMAIL: bobc@casadecolumbia.com
GEN STATUS CD: LQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: TRUE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACLTY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

ICR:

Date Ecology Received Report: 07/16/1990
Contaminants Found at Site: Halogenated organic compounds, Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 90-07
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

1000158775

PA MANIFEST:

Manifest Number: PAH055793
Manifest Type: T
Generator Epa Id: WAD008957961
Generator Date: 07/17/06
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD987270725
TSD Date: Not reported
TSD Facility Name: ENVIROTROL INC DARLINGTON FACILITY
TSD Facility Address: 188 PARK RD
TSD Facility City: DARLINGTON
TSD Facility State: PA
Page Number: 1
Line Number: 1
Waste Number: D039
Container Number: 7
Container Type: BA
Waste Quantity: 8000
Unit: P
Handling Code: Not reported
Tsp Epa Id: Not reported
Date Tsp Sig: Not reported

Manifest Number: PAH055793
Manifest Type: T
Generator Epa Id: WAD008957961
Generator Date: 07/17/06
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD987270725
TSD Date: Not reported
TSD Facility Name: ENVIROTROL INC DARLINGTON FACILITY
TSD Facility Address: 188 PARK RD
TSD Facility City: DARLINGTON
TSD Facility State: PA
Page Number: 1
Line Number: 1
Waste Number: D040
Container Number: 7
Container Type: BA
Waste Quantity: 8000
Unit: P
Handling Code: Not reported
Tsp Epa Id: Not reported
Date Tsp Sig: Not reported

Manifest Number: PAH055793
Manifest Type: T
Generator Epa Id: WAD008957961
Generator Date: 07/17/06
Mailing Address: Not reported
Mailing City,St,Zip: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

1000158775

Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD987270725
TSD Date: Not reported
TSD Facility Name: ENVIROTROL INC DARLINGTON FACILITY
TSD Facility Address: 188 PARK RD
TSD Facility City: DARLINGTON
TSD Facility State: PA
Page Number: 1
Line Number: 1
Waste Number: F002
Container Number: 7
Container Type: BA
Waste Quantity: 8000
Unit: P
Handling Code: Not reported
Tsp Epa Id: Not reported
Date Tsp Sig: Not reported

Manifest Number: PAH055799
Manifest Type: T
Generator Epa Id: WAD008957961
Generator Date: 04/19/06
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD987270725
TSD Date: Not reported
TSD Facility Name: ENVIROTROL INC DARLINGTON FACILITY
TSD Facility Address: 188 PARK RD
TSD Facility City: DARLINGTON
TSD Facility State: PA
Page Number: 1
Line Number: 1
Waste Number: D039
Container Number: 8
Container Type: BA
Waste Quantity: 9430
Unit: P
Handling Code: Not reported
Tsp Epa Id: Not reported
Date Tsp Sig: Not reported

Manifest Number: PAH055799
Manifest Type: T
Generator Epa Id: WAD008957961
Generator Date: 04/19/06
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD987270725
TSD Date: Not reported
TSD Facility Name: ENVIROTROL INC DARLINGTON FACILITY
TSD Facility Address: 188 PARK RD
TSD Facility City: DARLINGTON

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

GREAT WESTERN CHEMICAL CO SEATTLE (Continued)

1000158775

TSD Facility State: PA
Page Number: 1
Line Number: 1
Waste Number: D040
Container Number: 8
Container Type: BA
Waste Quantity: 9430
Unit: P
Handling Code: Not reported
Tsp Epa Id: Not reported
Date Tsp Sig: Not reported

Manifest Number: PAH055799
Manifest Type: T
Generator Epa Id: WAD008957961
Generator Date: 04/19/06
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD Epa Id: PAD987270725
TSD Date: Not reported
TSD Facility Name: ENVIROTROL INC DARLINGTON FACILITY
TSD Facility Address: 188 PARK RD
TSD Facility City: DARLINGTON
TSD Facility State: PA
Page Number: 1
Line Number: 1
Waste Number: F002
Container Number: 8
Container Type: BA
Waste Quantity: 9430
Unit: P
Handling Code: Not reported
Tsp Epa Id: Not reported
Date Tsp Sig: Not reported

54
East
1/4-1/2
2505 ft.

VIOX MCDOWELL SITE
551 S RIVER ST
SEATTLE, WA 98108

RCRA-SQG 1001490918
FINDS WAD988513164
CSCSL NFA
VCP

Relative:
Higher

RCRAInfo:
Owner: BURLINGTON ENVIRONMENTAL INC
EPA ID: WAD988513164
Contact: PETER RESSLER
(425)227-7522

Actual:
10 ft.

Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

VIOX MCDOWELL SITE (Continued)

1001490918

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

CSCSL NFA:

Facility/Site Id: 2260
Ecology Status: Independent Remedial Action
Program Plan Code: 4
Independent Status Code: Independant Site Assesment or Interim RA recvd
WARM Bin Number: 5
NFA Code: NFA after Assesment IRAP or VCP
NFA Date: 5/8/2002 00:00:00
Latitude: 47.54422
Longitude: -122.32723

VCP:

Facility ID: 2260
Ecology Status: Independent Remedial Action
WARM BIN #: 5
NFA Code: NFA after assessment, IRAP, or VCP
Program Plan: 4

55 RIVERETZ'S AUTO CARE
NE 6185 4TH AVE S
1/4-1/2 SEATTLE, WA 98108
2517 ft.

LUST U001127921
UST N/A

Relative:
Higher

Actual:
10 ft.

LUST:
FS ID: 55698119
Facility ID: 100530
Release ID: 592203
Alternate Name: RIVERETZ'S AUTO CARE
Release Notification Date: 5/22/2007 00:00:00
Release Status Date: 6/4/2007 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.547449999999998 / -122.330636

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

RIVERETZ'S AUTO CARE (Continued)

U001127921

FS ID: 55698119
Facility ID: 100530
Release ID: 592203
Alternate Name: RIVERETZ'S AUTO CARE
Release Notification Date: 5/22/2007 00:00:00
Release Status Date: 7/25/2007 00:00:00
Facility Status: Reported Cleaned Up
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.547449999999998 / -122.330636

FS ID: 55698119
Facility ID: 100530
Release ID: 592203
Alternate Name: RIVERETZ'S AUTO CARE
Release Notification Date: 5/22/2007 00:00:00
Release Status Date: 5/10/2007 00:00:00
Facility Status: Awaiting Cleanup
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.547449999999998 / -122.330636

UST:

Facility ID: 55698119
Site ID: 100530
Status: Removed
Tank Name: 4 WASTE OIL
Install Date: 12/31/1964 00:00:00
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Used Oil/Waste Oil
Ecology Region: North Western
Tank ID: 23567
Compartment ID: 23896
Decimal Latitude: 47.547449999999998
Decimal Longitude: -122.330636

Facility ID: 55698119
Site ID: 100530
Status: Operational
Tank Name: 3-REGULAR
Install Date: 12/31/1964 00:00:00
Capacity: 5,000 to 9,999 Gallons
Compartment #: 1
Substance: Leaded Gasoline
Ecology Region: North Western
Tank ID: 27208
Compartment ID: 27577
Decimal Latitude: 47.547449999999998
Decimal Longitude: -122.330636

Facility ID: 55698119
Site ID: 100530
Status: Operational
Tank Name: 2-SUPER UNLE
Install Date: 1/1/1984 00:00:00
Capacity: 5,000 to 9,999 Gallons

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

RIVERETZ'S AUTO CARE (Continued)

U001127921

Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 300365
Compartment ID: 36823
Decimal Latitude: 47.547449999999998
Decimal Longitude: -122.330636

Facility ID: 55698119
Site ID: 100530
Status: Operational
Tank Name: 1-UNLEADED
Install Date: 12/31/1964 00:00:00
Capacity: 5,000 to 9,999 Gallons
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 26773
Compartment ID: 27136
Decimal Latitude: 47.547449999999998
Decimal Longitude: -122.330636

M56
South
1/4-1/2
2593 ft.

CHEMICAL PROCESSORS INC
7500 DETROIT AV SW
SEATTLE, WA 98108

CERC-NFRAP 1003880301
WAD000831735

Site 1 of 2 in cluster M

Relative:
Higher

Actual:
19 ft.

CERC-NFRAP:
Site ID: 1000573
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: CHEMPRO SATELLITE STORAGE
Alias Address: Not reported
WA

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 09/29/1980
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 06/06/1985
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 05/21/1985
Date Completed: 06/06/1985
Priority Level: NFRAP (No Further Remedial Action Planned)

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

M57	CHEMICAL PROCESSORS INC DETROIT	CSCSL NFA	S104971593
South	7500 DETROIT AVE SW		N/A
1/4-1/2	SEATTLE, WA 98106		
2593 ft.			

Site 2 of 2 in cluster M

Relative:
Higher

Actual:
19 ft.

CSCSL NFA:

Facility/Site Id:	2109
Ecology Status:	Awaiting Site Hazard Assessment
Program Plan Code:	Not reported
Independent Status Code:	Not reported
WARM Bin Number:	Not reported
NFA Code:	Cleanup under priority authority
NFA Date:	9/13/1995 00:00:00
Latitude:	47.53601
Longitude:	-122.33971

58	EMERALD TOOL INC	RCRA-SQG	1000101621
ENE	6332 6TH S	CSCSL	WAD042476788
1/2-1	SEATTLE, WA 98108	FINDS	
2926 ft.		CERC-NFRAP	
		BROWNFIELDS	
		WA MANIFEST	

Relative:
Higher

Actual:
11 ft.

RCRAInfo:

Owner:	EMERALD TOOL INC
	(206)767-5670
EPA ID:	WAD042476788
Contact:	Not reported
Classification:	Conditionally Exempt Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

CSCSL:

Facility ID:	2084
warm_bin_n:	5
Prog plan code:	Not reported
Latitude:	47.545380000000002
Longitude:	-122.320400000000001
Lat/Long:	47.545380000000002 / -122.320400000000001
Lat/Long (dms):	47 32 43.369999999999997 / 122 19 13.44
Media ID:	2631
Media Type Desc:	Groundwater
Media Status Desc:	Suspected
Affected Media:	Ground Water
Affected Media Status:	S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides:	Not reported
Petroleum Products:	Not reported
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Suspected to be present
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Northwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

EMERALD TOOL INC (Continued)

1000101621

UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Suspected to be present
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2084
 warm_bin_n: 5
 Prog plan code: Not reported
 Latitude: 47.545380000000002
 Longitude: -122.320400000000001
 Lat/Long: 47.545380000000002 / -122.320400000000001
 Lat/Long (dms): 47 32 43.369999999999997 / 122 19 13.44

Media ID: 2632
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Suspected to be present
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported

Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Suspected to be present
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

EMERALD TOOL INC (Continued)

1000101621

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

CERC-NFRAP:

Site ID: 1000713
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: AND ALL ELECTRO CHROME, INC.
Alias Address: Not reported
WA

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 05/12/1982
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 09/24/1984
Date Completed: 09/26/1984
Priority Level: High

Action: SITE INSPECTION
Date Started: 01/15/1986
Date Completed: 03/31/1986
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/24/1994
Priority Level: Not reported

BROWNFIELDS:

Facility ID: 2084
Site Stat Code: 2

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

EMERALD TOOL INC (Continued)

1000101621

Facility ID: 2084
Site Stat Code: 2

WA MANIFEST:
Facility Site ID Number: 2084
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter deferral: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD042476788
Facility Address 2: Not reported
TAX REG NBR: 600443300
NAICS CD: 332213
BUSINESS TYPE: Not reported
MAIL NAME: Emerald Tool Inc
MAIL ADDR LINE1: PO Box 80312
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-0312
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Emerald Tool Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 6332 6TH AVE S
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-3436
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)767-5670
LEGAL EFFECTIVE DATE: 6/10/1991
LAND ORG NAME: Not reported
LAND ORG TYPE: Private
LAND PERSON NAME: Blaine Anderson
LAND ADDR LINE1: 20245 SE 192ND ST
LAND CITY,ST,ZIP: RENTON, WA 98058-0271
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (360)432-9939
OPERATOR ORG NAME: Emerald Tool Inc
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 6332 6TH AVE S
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-3436

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

EMERALD TOOL INC (Continued)

1000101621

OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206) 767-5670
OPERATOR EFFECTIVE DATE: 8/26/1996
SITE CONTACT NAME: Dennis McGuire
SITE CONTACT ADDR LINE1: 6332 6TH AVE S
SITE CONTACT ZIP: SEATTLE, WA 98108-3436
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)767-5670
SITE CONTACT EMAIL: Not reported
FORM CONTACT NAME: Dennis McGuire
FORM CONTACT ADDR LINE1: 6332 6TH AVE S
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108-3436
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)767-5670
FORM CONTACT EMAIL: dennismcguire@hotmail.com
GEN STATUS CD: SQG
MONTHLY GENERATION: No
BATCH GENERATION: Yes
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHERS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 2084
Permit by Rule: FALSE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE
Importer of hazardous waste: FALSE
Immediate recycler: FALSE
Treatment/Storage/Disposal/Recycling Facility: FALSE
Generator of dangerous fuel waste: FALSE
Generator marketing to burner: FALSE
"Other marketers (i.e., blender, distributor, etc.)": FALSE
Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter deferral: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

EMERALD TOOL INC (Continued)

1000101621

Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAD042476788
Facility Address 2: Not reported
TAX REG NBR: 600443300
NAICS CD: 332213
BUSINESS TYPE: Not reported
MAIL NAME: Emerald Tool Inc
MAIL ADDR LINE1: PO Box 80312
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-0312
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Emerald Tool Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 6332 6TH AVE S
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-3436
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)767-5670
LEGAL EFFECTIVE DATE: 6/10/1991
LAND ORG NAME: Not reported
LAND ORG TYPE: Private
LAND PERSON NAME: Blaine Anderson
LAND ADDR LINE1: 20245 SE 192ND ST
LAND CITY,ST,ZIP: RENTON, WA 98058-0271
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (360)432-9939
OPERATOR ORG NAME: Emerald Tool Inc
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 6332 6TH AVE S
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-3436
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206) 767-5670
OPERATOR EFFECTIVE DATE: 8/26/1996
SITE CONTACT NAME: Dennis McGuire
SITE CONTACT ADDR LINE1: 6332 6TH AVE S
SITE CONTACT ZIP: SEATTLE, WA 98108-3436
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)767-5670
SITE CONTACT EMAIL: Not reported
FORM CONTACT NAME: Dennis McGuire
FORM CONTACT ADDR LINE1: 6332 6TH AVE S
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108-3436
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)767-5670
FORM CONTACT EMAIL: dennismcguire@hotmail.com
GEN STATUS CD: XQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: FALSE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EMERALD TOOL INC (Continued)

EDR ID Number
 EPA ID Number

Database(s)

USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
 USED OIL FUEL MRKTR MEETS SPECS: FALSE

1000101621

59
 NW
 1/2-1
 2999 ft.

M & T CHEMICALS INC
6000 W MARGINAL SW
SEATTLE, WA 98106

CSCSL 1007080631
FINDS 110015573538
BROWNFIELDS

Relative:
 Higher

Actual:
 18 ft.

CSCSL:

Facility ID: 2177
 warm_bin_n: 5
 Prog plan code: Not reported
 Latitude: 47.549683000000002
 Longitude: -122.341683
 Lat/Long: 47.549683000000002 / -122.341683
 Lat/Long (dms): 47 32 58.858800000006099 / 122 20 30.0588000000118
 Media ID: 2800
 Media Type Desc: Groundwater
 Media Status Desc: Suspected
 Affected Media: Ground Water
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Suspected to be present
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Suspected to be present
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2177
 warm_bin_n: 5
 Prog plan code: Not reported
 Latitude: 47.549683000000002
 Longitude: -122.341683
 Lat/Long: 47.549683000000002 / -122.341683
 Lat/Long (dms): 47 32 58.858800000006099 / 122 20 30.0588000000118

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

M & T CHEMICALS INC (Continued)

1007080631

Media ID: 2801
Media Type Desc: Soil
Media Status Desc: Suspected
Affected Media: Soil
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Suspected to be present
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
Metals - Other non-priority pollutant metals: Suspected to be present
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTC A cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 2177
warm_bin_n: 5
Prog plan code: Not reported
Latitude: 47.549683000000002
Longitude: -122.341683
Lat/Long: 47.549683000000002 / -122.341683
Lat/Long (dms): 47 32 58.858800000006099 / 122 20 30.0588000000118
Media ID: 2802
Media Type Desc: Sediment
Media Status Desc: Suspected
Affected Media: Sediments
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Suspected to be present
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

M & T CHEMICALS INC (Continued)

1007080631

Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Suspected to be present
Metals - Other non-priority pollutant metals:	Suspected to be present
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup):	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

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BROWNFIELDS:

Facility ID: 2177
 Site Stat Code: 2

Facility ID: 2177
 Site Stat Code: 2

Facility ID: 2177
 Site Stat Code: 2

60
 ESE
 1/2-1
 3156 ft.

MYRTLE STREET PROPERTY
606 S MYRTLE ST
SEATTLE, WA 98108

CSCSL S104971231
N/A

Relative:
Higher

CSCSL:

Facility ID:	12153465
warm_bin_n:	Not reported
Prog plan code:	4
Latitude:	47.539118999999999
Longitude:	-122.325641
Lat/Long:	47.539118999999999 / -122.325641
Lat/Long (dms):	47 32 20.830000000000002 / 122 19 32.310000000000002
Media ID:	7858
Media Type Desc:	Soil

Actual:
9 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

MYRTLE STREET PROPERTY (Continued)

S104971231

Media Status Desc:	Confirmed	
Affected Media:	Soil	
Affected Media Status:	C	
Pesticides:	Not reported	
Petroleum Products:	Confirmed above MTCA cleanup levels	
Phenolic Compounds:	Not reported	
Reactive Wastes:	Not reported	
Corrosive Wastes:	Not reported	
Radioactive Wastes:	Not reported	
Asbestos:	Not reported	
Responsible Unit:	Northwest Region	
Arsenic Code:	Not reported	
MTBE Code:	Not reported	
UXO Code:	Not reported	
Dioxin:	Not reported	
Non-Halogenated Solvents:		Not reported
Base/Neutral/Acid Organics:		Not reported
Halogenated Organic Compounds:		Not reported
EPA Priority Pollutants - Metals and Cyanide:		Not reported
Metals - Other non-priority pollutant metals:		Not reported
Polychlorinated biPhenyls (PCBs):		Not reported
Polynuclear Aromatic Hydrocarbons (PAH):		Not reported
Conventional Contaminants, Organic:		Not reported
Conventional Contaminants, Inorganic:		Not reported
Tributyl Tin Contaminant Group:		Not reported
Bioassay/Benthic Failures Contaminant Group:		Not reported
Wood Debris Contaminant Group:		Not reported
Other Deleterious Substance Group:		Not reported
Ecology Site Status (MTCA cleanup process):	Independent Remedial Action	
Independent Site Status (independent cleanup):	Independent Site Assessment of Interim Remedial Action Report received	
Facility ID:	12153465	
warm_bin_n:	Not reported	
Prog plan code:	4	
Latitude:	47.539118999999999	
Longitude:	-122.325641	
Lat/Long:	47.539118999999999 / -122.325641	
Lat/Long (dms):	47 32 20.830000000000002 / 122 19 32.310000000000002	
Media ID:	7857	
Media Type Desc:	Groundwater	
Media Status Desc:	Confirmed	
Affected Media:	Ground Water	
Affected Media Status:	C	
Pesticides:	Not reported	
Petroleum Products:	Confirmed above MTCA cleanup levels	
Phenolic Compounds:	Not reported	
Reactive Wastes:	Not reported	
Corrosive Wastes:	Not reported	
Radioactive Wastes:	Not reported	
Asbestos:	Not reported	
Responsible Unit:	Northwest Region	
Arsenic Code:	Not reported	
MTBE Code:	Not reported	
UXO Code:	Not reported	
Dioxin:	Not reported	
Non-Halogenated Solvents:		Not reported
Base/Neutral/Acid Organics:		Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

MYRTLE STREET PROPERTY (Continued)

S104971231

Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Independent Remedial Action
Independent Site Status (independent cleanup):	Independent Site Assessment of Interim Remedial Action Report received

61
 NNW
 1/2-1
 3160 ft.

DUWAMISH SHIPYARD INC
5658 W MARGINAL WY SW
SEATTLE, WA 98106

RCRA-SQG 1000149827
CSCSL WAD009244997
FINDS
SPILLS
BROWNFIELDS
WA MANIFEST
ICR

Relative:
 Equal

Actual:
 8 ft.

RCRAInfo:
 Owner: DUWAMISH SHIPYARD INC
 (206)767-4880
 EPA ID: WAD009244997
 Contact: TODD KULESZA
 (206)838-6868

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 200(1)(b)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/26/1994
 Actual Date Achieved Compliance: 07/22/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 07/19/1994
 Penalty Type: Not reported

Regulation Violated: 070(3)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/26/1994
 Actual Date Achieved Compliance: 07/27/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 07/19/1994
 Penalty Type: Not reported

Regulation Violated: 060(2)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/26/1994
 Actual Date Achieved Compliance: 08/03/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 07/19/1994
 Penalty Type: Not reported

Regulation Violated: 200(1)(c)

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

DUWAMISH SHIPYARD INC (Continued)

1000149827

Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/26/1994
 Actual Date Achieved Compliance: 07/22/1994
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 07/19/1994
 Penalty Type: Not reported
 Regulation Violated: 200(1)(d)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/26/1994
 Actual Date Achieved Compliance: 07/22/1994
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 07/19/1994
 Penalty Type: Not reported
 Regulation Violated: 201(2)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/26/1994
 Actual Date Achieved Compliance: 08/10/1994
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 07/19/1994
 Penalty Type: Not reported

There are 6 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19940727
	GENERATOR-GENERAL REQUIREMENTS	19940810
	GENERATOR-GENERAL REQUIREMENTS	19940803
	GENERATOR-GENERAL REQUIREMENTS	19940722
	GENERATOR-GENERAL REQUIREMENTS	19940722
	GENERATOR-GENERAL REQUIREMENTS	19940722

CSCSL:

Facility ID: 2071
 warm_bin_n: 2
 Prog plan code: Not reported
 Latitude: 47.550556
 Longitude: -122.34250299999999
 Lat/Long: 47.550556 / -122.34250299999999
 Lat/Long (dms): 47 33 2.0016000000009599 / 122 20 33.010799999976797
 Media ID: 2593
 Media Type Desc: Surface Water
 Media Status Desc: Suspected
 Affected Media: Surface Water
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
 Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DUWAMISH SHIPYARD INC (Continued)

1000149827

MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2071
 warm_bin_n: 2
 Prog plan code: Not reported
 Latitude: 47.550556
 Longitude: -122.34250299999999
 Lat/Long: 47.550556 / -122.34250299999999
 Lat/Long (dms): 47 33 2.0016000000009599 / 122 20 33.010799999976797
 Media ID: 2594
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported

Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Treated, removed, or contained
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

DUWAMISH SHIPYARD INC (Continued)

1000149827

Independent Site Status (independent cleanup): Not reported

Facility ID: 2071
warm_bin_n: 2
Prog plan code: Not reported
Latitude: 47.550556
Longitude: -122.34250299999999
Lat/Long: 47.550556 / -122.34250299999999
Lat/Long (dms): 47 33 2.0016000000009599 / 122 20 33.010799999976797
Media ID: 2595
Media Type Desc: Sediment
Media Status Desc: Confirmed
Affected Media: Sediments
Affected Media Status: C
Pesticides: Suspected to be present
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Suspected to be present
Base/Neutral/Acid Organics: Suspected to be present
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant medals: Suspected to be present
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 2071
warm_bin_n: 2
Prog plan code: Not reported
Latitude: 47.550556
Longitude: -122.34250299999999
Lat/Long: 47.550556 / -122.34250299999999
Lat/Long (dms): 47 33 2.0016000000009599 / 122 20 33.010799999976797
Media ID: 2596
Media Type Desc: Groundwater
Media Status Desc: Confirmed
Affected Media: Ground Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DUWAMISH SHIPYARD INC (Continued)

1000149827

Reactive Wastes:	Not reported	
Corrosive Wastes:	Not reported	
Radioactive Wastes:	Not reported	
Asbestos:	Not reported	
Responsible Unit:	Northwest Region	
Arsenic Code:	Not reported	
MTBE Code:	Not reported	
UXO Code:	Not reported	
Dioxin:	Not reported	
Non-Halogenated Solvents:		Confirmed above MTCA cleanup levels
Base/Neutral/Acid Organics:		Not reported
Halogenated Organic Compounds:		Not reported
EPA Priority Pollutants - Metals and Cyanide:		Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant metals:		Not reported
Polychlorinated biPhenyls (PCBs):		Confirmed above MTCA cleanup levels
Polynuclear Aromatic Hydrocarbons (PAH):		Confirmed above MTCA cleanup levels
Conventional Contaminants, Organic:		Not reported
Conventional Contaminants, Inorganic:		Not reported
Tributyl Tin Contaminant Group:		Not reported
Bioassay/Benthic Failures Contaminant Group:		Not reported
Wood Debris Contaminant Group:		Not reported
Other Deleterious Substance Group:		Not reported
Ecology Site Status (MTCA cleanup process):		Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup):		Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DUWAMISH SHIPYARD INC (Continued)

1000149827

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

SPILLS:

Facility ID: 555053
Medium: SURFACE WATER-FRESH
Material Desc: PETROLEUM - UNKNOWN
Material Qty: 1
Material Units: SHEEN
Date Received: 5/11/2006
Contact Name: UNK
Company Name: Not reported

BROWNFIELDS:

Facility ID: 2071
Site Stat Code: 2

Facility ID: 2071
Site Stat Code: 2

Facility ID: 2071
Site Stat Code: 2

Facility ID: 2071
Site Stat Code: 2

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DUWAMISH SHIPYARD INC (Continued)

1000149827

WA MANIFEST:

Facility Site ID Number: 2071
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter deferral: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD009244997
Facility Address 2: Not reported
TAX REG NBR: 178044611
NAICS CD: 336611
BUSINESS TYPE: Not reported
MAIL NAME: Duwamish Shipyard Inc
MAIL ADDR LINE1: 5658 W MARGINAL WAY SW
MAIL CITY,ST,ZIP: SEATTLE, WA 98106-1520
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Duwamish Shipyard Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 5658 W MARGINAL WAY SW
LEGAL CITY,ST,ZIP: SEATTLE, WA 98106-1520
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)767-4880
LEGAL EFFECTIVE DATE: 5/2/1996
LAND ORG NAME: Duwamish Shipyard Inc
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 5658 W MARGINAL WAY SW
LAND CITY,ST,ZIP: SEATTLE, WA 98106-1520
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)767-4880
OPERATOR ORG NAME: Duwamish Shipyard Inc
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 5658 W MARGINAL WAY SW
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98106-1520
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206) 767-4880
OPERATOR EFFECTIVE DATE: 8/12/1996

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DUWAMISH SHIPYARD INC (Continued)

1000149827

SITE CONTACT NAME: Kyle McCleary
 SITE CONTACT ADDR LINE1: 5658 West Marginal Way S.W.
 SITE CONTACT ZIP: Seattle, WA 98106
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: (206)767-4880
 SITE CONTACT EMAIL: Not reported
 FORM CONTACT NAME: Kyle McCleary
 FORM CONTACT ADDR LINE1: 5658 West Marginal Way S.W.
 FORM CONTACT CITY,ST,ZIP: Seattle, WA 98106
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: (206)767-4880
 FORM CONTACT EMAIL: kylem@duwamishshipyard.com
 GEN STATUS CD: SQG
 MONTHLY GENERATION: No
 BATCH GENERATION: No
 ONE TIME GENERATION: No
 TRANSPORTS OWN WASTE: No
 TRANSPORTS OTHRS WASTE: No
 RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 2071
 Permit by Rule: FALSE
 Treatment by Generator: FALSE
 Mixed radioactive waste: FALSE
 Importer of hazardous waste: FALSE
 Immediate recycler: FALSE
 Treatment/Storage/Disposal/Recycling Facility: FALSE
 Generator of dangerous fuel waste: FALSE
 Generator marketing to burner: FALSE
 "Other marketers (i.e., blender, distributor, etc.)": FALSE
 Utility boiler burner: FALSE
 Industry boiler burner: FALSE
 Industrial Furnace: FALSE
 Smelter deferral: FALSE
 Universal waste - batteries - generate: FALSE
 Universal waste - thermostats - generate: FALSE
 Universal waste - mercury - generate: FALSE
 Universal waste - lamps - generate: FALSE
 Universal waste - batteries - accumulate: FALSE
 Universal waste - thermostats - accumulate: FALSE
 Universal waste - mercury - accumulate: FALSE
 Universal waste - lamps - accumulate: FALSE
 Destination Facility for Universal Waste: FALSE
 Off-specification used oil burner - utility boiler: FALSE
 Off-specification used oil burner - industrial boiler: FALSE
 Off-specification used oil burner - industrial furnace: FALSE
 EPA ID: WAD009244997
 Facility Address 2: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DUWAMISH SHIPYARD INC (Continued)

1000149827

TAX REG NBR: 178044611
NAICS CD: 336611
BUSINESS TYPE: Not reported
MAIL NAME: Duwamish Shipyard Inc
MAIL ADDR LINE1: 5658 W MARGINAL WAY SW
MAIL CITY,ST,ZIP: SEATTLE, WA 98106-1520
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Duwamish Shipyard Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 5658 W MARGINAL WAY SW
LEGAL CITY,ST,ZIP: SEATTLE, WA 98106-1520
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)767-4880
LEGAL EFFECTIVE DATE: 5/2/1996
LAND ORG NAME: Duwamish Shipyard Inc
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 5658 W MARGINAL WAY SW
LAND CITY,ST,ZIP: SEATTLE, WA 98106-1520
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)767-4880
OPERATOR ORG NAME: Duwamish Shipyard Inc
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 5658 W MARGINAL WAY SW
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98106-1520
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206) 767-4880
OPERATOR EFFECTIVE DATE: 8/12/1996
SITE CONTACT NAME: Kyle McCleary
SITE CONTACT ADDR LINE1: 5658 West Marginal Way S.W.
SITE CONTACT ZIP: Seattle, WA 98106
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)767-4880
SITE CONTACT EMAIL: Not reported
FORM CONTACT NAME: Kyle McCleary
FORM CONTACT ADDR LINE1: 5658 West Marginal Way S.W.
FORM CONTACT CITY,ST,ZIP: Seattle, WA 98106
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)767-4880
FORM CONTACT EMAIL: kylem@duwamishshipyard.com
GEN STATUS CD: MQG
MONTHLY GENERATION: FALSE
BATCH GENERATION: TRUE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

DUWAMISH SHIPYARD INC (Continued)

100149827

ICR:
 Date Ecology Received Report: 10/11/2000
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: North Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-29
 County Code: 17.00000
 Contact: Not reported
 Report Title: UST Closure

62
 NE
 1/2-1
 3161 ft.

SAHLBERG EQUIPMENT
5950 4TH AVE S
SEATTLE, WA 98108

RCRA-SQG 1001490702
CSCSL WAD988490496
FINDS
ICR

Relative:
 Higher

RCRAInfo:
 Owner: US BANK TRUST
 (206) 344-4571

Actual:
 11 ft.

EPA ID: WAD988490496
 Contact: ROBERT SAHLBERG
 (253) 859-8200

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

CSCSL:

Facility ID: 2450
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.553669999999997
 Longitude: -122.32335999999999
 Lat/Long: 47.553669999999997 / -122.32335999999999
 Lat/Long (dms): 47 33 13.210000000000001 / 122 19 24.100000000000001
 Media ID: 3599
 Media Type Desc: Soil
 Media Status Desc: Remediated
 Affected Media: Soil
 Affected Media Status: R (Remediated) - Contaminants have been treated, removed, or contained to meet cleanup levels established for the site. (This status determination may only be made by Ecology)

Pesticides: Not reported
 Petroleum Products: Treated, removed, or contained
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

SAHLBERG EQUIPMENT (Continued)

1001490702

Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Facility ID: 2450
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.553669999999997
 Longitude: -122.32335999999999
 Lat/Long: 47.553669999999997 / -122.32335999999999
 Lat/Long (dms): 47 33 13.210000000000001 / 122 19 24.100000000000001
 Media ID: 3600
 Media Type Desc: Surface Water
 Media Status Desc: Suspected
 Affected Media: Surface Water
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported

Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SAHLBERG EQUIPMENT (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1001490702

Facility ID:	2450	
warm_bin_n:	Not reported	
Prog plan code:	Not reported	
Latitude:	47.553669999999997	
Longitude:	-122.32335999999999	
Lat/Long:	47.553669999999997 / -122.32335999999999	
Lat/Long (dms):	47 33 13.210000000000001 / 122 19 24.100000000000001	
Media ID:	3601	
Media Type Desc:	Groundwater	
Media Status Desc:	Confirmed	
Affected Media:	Ground Water	
Affected Media Status:	C	
Pesticides:	Not reported	
Petroleum Products:	Confirmed above MTCA cleanup levels	
Phenolic Compounds:	Not reported	
Reactive Wastes:	Not reported	
Corrosive Wastes:	Not reported	
Radioactive Wastes:	Not reported	
Asbestos:	Not reported	
Responsible Unit:	Northwest Region	
Arsenic Code:	Not reported	
MTBE Code:	Not reported	
UXO Code:	Not reported	
Dioxin:	Not reported	
Non-Halogenated Solvents:	Not reported	
Base/Neutral/Acid Organics:	Not reported	
Halogenated Organic Compounds:	C	
EPA Priority Pollutants - Metals and Cyanide:	Not reported	
Metals - Other non-priority pollutant metals:	Not reported	
Polychlorinated biPhenyls (PCBs):	Not reported	
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported	
Conventional Contaminants, Organic:	Not reported	
Conventional Contaminants, Inorganic:	Not reported	
Tibutyl Tin Contaminant Group:	Not reported	
Bioassay/Benthic Failures Contaminant Group:	Not reported	
Wood Debris Contaminant Group:	Not reported	
Other Deleterious Substance Group:	Not reported	
Ecology Site Status (MTCA cleanup process):	Independent Remedial Action	
Independent Site Status (independent cleanup):	Independent Site Assessment of Interim Remedial Action Report received	

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SAHLBERG EQUIPMENT (Continued)

EDR ID Number
EPA ID Number

Database(s)

1001490702

ICR:

Date Ecology Received Report: 07/21/1993
Contaminants Found at Site: Total petroleum hydrocarbons, Halogenated Solvents
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 93-07
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 07/21/1993
Contaminants Found at Site: Total petroleum hydrocarbons, Polynuclear aromatic hydrocarbons, Chlorinated solvents
Media Contaminated: Groundwater, Soil
Waste Management: Not reported
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 93-18
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 04/01/1993
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Not reported
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 93-04
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

63
NW
1/2-1
3266 ft.

GLACIER NORTHWEST SEATTLE TERMINAL
5900 W MARGINAL WAY S
SEATTLE, WA 98106

RCRA-SQG 1000116361
CSCSL WAD151474368
FINDS
BROWNFIELDS

Relative:
Higher

RCRAInfo:

Owner: GLACIER NORTHWEST INC
(206)764-3000

Actual:
17 ft.

EPA ID: WAD151474368

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GLACIER NORTHWEST SEATTLE TERMINAL (Continued)

1000116361

Violation Status: No violations found

CSCSL:

Facility ID: 23881883
warm_bin_n: 1
Prog plan code: Not reported
Latitude: 47.549382999999999
Longitude: -122.344382999999999
Lat/Long: 47.549382999999999 / -122.344382999999999
Lat/Long (dms): 47 32 57.778799999995798 / 122 20 39.7787999999764
Media ID: 2788
Media Type Desc: Surface Water
Media Status Desc: Confirmed
Affected Media: Surface Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Confirmed above MTCA cleanup levels
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant metals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 23881883
warm_bin_n: 1
Prog plan code: Not reported
Latitude: 47.549382999999999
Longitude: -122.344382999999999
Lat/Long: 47.549382999999999 / -122.344382999999999
Lat/Long (dms): 47 32 57.778799999995798 / 122 20 39.7787999999764
Media ID: 2789
Media Type Desc: Soil
Media Status Desc: Confirmed
Affected Media: Soil
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Suspected to be present

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GLACIER NORTHWEST SEATTLE TERMINAL (Continued)

1000116361

Phenolic Compounds: Confirmed above MTCA cleanup levels
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 23881883
warm_bin_n: 1
Prog plan code: Not reported
Latitude: 47.549382999999999
Longitude: -122.34438299999999
Lat/Long: 47.549382999999999 / -122.34438299999999
Lat/Long (dms): 47 32 57.778799999995798 / 122 20 39.7787999999764
Media ID: 2790
Media Type Desc: Sediment
Media Status Desc: Confirmed
Affected Media: Sediments
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Suspected to be present
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

GLACIER NORTHWEST SEATTLE TERMINAL (Continued)

1000116361

Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 23881883
 warm_bin_n: 1
 Prog plan code: Not reported
 Latitude: 47.549382999999999
 Longitude: -122.34438299999999
 Lat/Long: 47.549382999999999 / -122.34438299999999
 Lat/Long (dms): 47 32 57.778799999995798 / 122 20 39.7787999999764
 Media ID: 2787
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Confirmed above MTCA cleanup levels
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported

Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

GLACIER NORTHWEST SEATTLE TERMINAL (Continued)

1000116361

corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

BROWNFIELDS:

Facility ID: 23881883
 Site Stat Code: 2

Facility ID: 23881883
 Site Stat Code: 2

Facility ID: 23881883
 Site Stat Code: 2

Facility ID: 23881883
 Site Stat Code: 2

64
 NNE
 1/2-1
 3349 ft.

CAPITAL INDUSTRIES INC
 5801 3RD AVE S
 SEATTLE, WA 98108

CSCSL 1000264308
FINDS WAD009245465
RCRA-LQG
FTTS
WA MANIFEST
AIRS (EMI)
HIST FTTS

Relative:
 Higher

Actual:
 11 ft.

CSCSL:

Facility ID: 11598755
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.551479999999998
 Longitude: -122.33093
 Lat/Long: 47.551479999999998 / -122.33093
 Lat/Long (dms): 47 33 5.3300000000000001 / 122 19 51.350000000000001
 Media ID: 12676
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: C
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant metals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 11598755
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.551479999999998
Longitude: -122.33093
Lat/Long: 47.551479999999998 / -122.33093
Lat/Long (dms): 47 33 5.3300000000000001 / 122 19 51.350000000000001
Media ID: 12675
Media Type Desc: Air
Media Status Desc: Suspected
Affected Media: Air
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported

Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant metals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

Facility ID: 11598755
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.551479999999998
Longitude: -122.33093
Lat/Long: 47.551479999999998 / -122.33093
Lat/Long (dms): 47 33 5.330000000000001 / 122 19 51.350000000000001
Media ID: 12674
Media Type Desc: Groundwater
Media Status Desc: Confirmed
Affected Media: Ground Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: C
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

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). AFS 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.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

RCRAInfo:

Owner: CAPITAL INDUSTRIES INC
EPA ID: WAD009245465

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 170(1)(a)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 02/13/1998
Actual Date Achieved Compliance: 08/31/1998

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 02/24/1998
Penalty Type: Not reported

Regulation Violated: 630(5)(a)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 02/13/1998
Actual Date Achieved Compliance: 03/20/1998

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 02/24/1998
Penalty Type: Not reported

Regulation Violated: 630(6)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 02/13/1998

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

Actual Date Achieved Compliance: 03/27/1998
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/24/1998
 Penalty Type: Not reported
 Regulation Violated: 201(2)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 02/13/1998
 Actual Date Achieved Compliance: 03/20/1998
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/24/1998
 Penalty Type: Not reported
 Regulation Violated: 200(2)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 02/13/1998
 Actual Date Achieved Compliance: 03/20/1998
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/24/1998
 Penalty Type: Not reported
 Regulation Violated: 200(1)(c)(d)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 02/13/1998
 Actual Date Achieved Compliance: 03/20/1998
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 02/24/1998
 Penalty Type: Not reported

There are 6 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19980320
	GENERATOR-GENERAL REQUIREMENTS	19980320
	GENERATOR-GENERAL REQUIREMENTS	19980327
	GENERATOR-GENERAL REQUIREMENTS	19980320
	GENERATOR-GENERAL REQUIREMENTS	19980831
	GENERATOR-GENERAL REQUIREMENTS	19980320

FTTS:

Case Number: Not reported
 Docket Number: 1091-06-22-325
 Complaint Issue Date: 07/23/1991
 Abatement Amount: Not reported
 Proposed Penalty: 117
 Final Assessment: 45
 Final Order Date: 10/09/1991
 Close Date: / /
 Violations(s): EPCRA, Nonreporting/Failure to RPT to EPA

FTTS INSP:

Inspection Number: 19910124AX001 1
 Region: 10
 Inspection Date: 01/24/1991
 Inspector: DAVIS
 Violation occurred: Yes

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

Investigation Type: EPCRA, Enforcement, Federal Conducted
Investigation Reason: Neutral Scheme, Region
Legislation Code: EPCRA
Facility Function: Manufacturer

WA MANIFEST:

Facility Site ID Number: 11598755
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter deferral: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD009245465
Facility Address 2: Not reported
TAX REG NBR: 578009230
NAICS CD: 332439
BUSINESS TYPE: Not reported
MAIL NAME: Capital Industries Inc
MAIL ADDR LINE1: 5801 3RD AVE S
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-3205
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Capital Industries Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 80983
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-0983
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)762-8585
LEGAL EFFECTIVE DATE: 3/6/2001
LAND ORG NAME: Capital Industries Inc
LAND ORG TYPE: Private
LAND PERSON NAME: Ronald Taylor
LAND ADDR LINE1: PO Box 80983
LAND CITY,ST,ZIP: SEATTLE, WA 98108-0983
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)762-8585
OPERATOR ORG NAME: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 5801 3RD AVE S
OPERATOR ADDR LINE2: PO Box 80983
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-3205
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: 206762-8585
OPERATOR EFFECTIVE DATE: 4/4/1985
SITE CONTACT NAME: Ray Carr
SITE CONTACT ADDR LINE1: 5801 3RD AVE S
SITE CONTACT ZIP: SEATTLE, WA 98108-3205
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: 206762-8585
SITE CONTACT EMAIL: rcarr@capitalind.com
FORM CONTACT NAME: Ray Carr
FORM CONTACT ADDR LINE1: 5801 3RD AVE S
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108-3205
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: 206762-8585
FORM CONTACT EMAIL: rcarr@capitalind.com
GEN STATUS CD: MQG
MONTHLY GENERATION: Yes
BATCH GENERATION: No
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHERS WASTE: No
RECYCLER ONSITE: Yes
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 11598755
Permit by Rule: FALSE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE
Importer of hazardous waste: FALSE
Immediate recycler: FALSE
Treatment/Storage/Disposal/Recycling Facility: FALSE
Generator of dangerous fuel waste: FALSE
Generator marketing to burner: FALSE
"Other marketers (i.e., blender, distributor, etc.)": FALSE
Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter deferral: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAD009245465
Facility Address 2: Not reported
TAX REG NBR: 578009230
NAICS CD: 332439
BUSINESS TYPE: Not reported
MAIL NAME: Capital Industries Inc
MAIL ADDR LINE1: 5801 3RD AVE S
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-3205
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Capital Industries Inc
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 80983
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-0983
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)762-8585
LEGAL EFFECTIVE DATE: 3/6/2001
LAND ORG NAME: Capital Industries Inc
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LAND PERSON NAME: Ronald Taylor
LAND ADDR LINE1: PO Box 80983
LAND CITY,ST,ZIP: SEATTLE, WA 98108-0983
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)762-8585
OPERATOR ORG NAME: Not reported
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 5801 3RD AVE S
OPERATOR ADDR LINE2: PO Box 80983
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-3205
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)762-8585
OPERATOR EFFECTIVE DATE: 4/4/1985
SITE CONTACT NAME: Ray Carr
SITE CONTACT ADDR LINE1: 5801 3RD AVE S
SITE CONTACT ZIP: SEATTLE, WA 98108-3205
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)762-8585
SITE CONTACT EMAIL: rcarr@capitalind.com
FORM CONTACT NAME: Ray Carr
FORM CONTACT ADDR LINE1: 5801 3RD AVE S
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108-3205
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)762-8585
FORM CONTACT EMAIL: rcarr@capitalind.com
GEN STATUS CD: LQG
MONTHLY GENERATION: TRUE
BATCH GENERATION: FALSE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: FALSE
RECYCLER ONSITE: TRUE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

UW BATTERY GEN: FALSE
 USED OIL TRANSPORTER: FALSE
 USED OIL TRANSFER FACLTY: FALSE
 USED OIL PROCESSOR: FALSE
 USED OIL REREFINER: FALSE
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
 USED OIL FUEL MRKTR MEETS SPECS: FALSE

AIRS (EMI):

Facility ID: Not reported
 Ecology Fac ID: Not reported
 Local ID: Not reported
 County Code: Not reported
 Facility type: Not reported
 Local Air Agency ID: C
 Fed County Code: 033
 Source Number: 10385
 Process ID: 1
 Year Of Info: 2005
 Contact Name: Not reported
 Contact Phone: Not reported
 Contact Fax: Not reported
 Contact E-mail: Not reported
 Mailing Name: Not reported
 Mailing Address: Not reported
 Mailing City,St,Zip: Not reported
 Tot Suspended Particte Emissions Estm Code: Not reported
 PM10 Nonattainment Area: Not reported
 % Control Of Sulfur Dioxide Emissions: Not reported
 NO2 Chemical: Not reported
 % Cntrl Of Volatile Organic Compound Emissions: Not reported
 CO Nonattainment Area: Not reported
 Univsl Business ID: Not reported
 Boilers Design Capacity At A Point: Not reported
 % Of Ops Occuring During Qtr Dec-Feb: Not reported
 % Of Ops Occuring During Qtr Mar-May: Not reported
 % Of Ops Occuring During Qtr Jun-Aug: Not reported
 % Of Ops Occuring During Qtr Sep-Nov: Not reported
 # Of Hours Facility Operates Each Day: Not reported
 # Of Days Facility Operates Each Week: Not reported
 # Of Weeks Facility Operates Each Year: Not reported
 Exit Temp Of A Stack Or Vent: Not reported
 % Wtr In Stack / Vent Exhaust: Not reported
 Height Of Stack: Not reported
 Diameter Of Stack: Not reported
 Air Flow From A Vent Or Stack: Not reported
 % Oxygen In Stack / Vent Exhaust: Not reported
 Vertical Dist Exhaust Travels From Stack/vent Outlet: Not reported
 SCC Process Desc: 40200610
 EPA Code For Throughput Unit Of Measure: Not reported
 EPA Mat Code For Throughput At Each Process: Not reported
 EPA Code For Mat Throput Fate Desc/input/output/existing: Not reported
 Description Of Material: Not reported
 Annual Qty Of Throughput Mat: Not reported
 Maximum Rate/amount Of Annual Throughput: Not reported
 % Of Sulfur In Fuels: Not reported
 % Of Ash In Fuels: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emisn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Prtclte Matter (? 10microns) Emisn:	Not reported
Prtclte Matter (?2.5microns)emisn In Tons/Yr:	Not reported
Prtclte Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Ptclate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	7
Voltl Organic Compound Emissions Est Code:	Not reported
Pri Voltl Organic Compound Cntrl Tech Code At Pt/seg:	18
Sec Voltl Organic Compound Cntrl Tech Code At Pt/Seg:	102
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	332999
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported
Plant UTM East:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

Plant UTM North:	Not reported	
Plant UTM Zone:	Not reported	
Point Process SIC:	Not reported	
Point Num:	2	
Point NAICS:	332999	
Lat/Long:	47.550855666399997 / 122.33140159200001	
Lat/Long (dms):	Not reported	
Point UTM East:	Not reported	
Point UTM North:	Not reported	
Point UTM Zone:	Not reported	
Point Desc:	Surface Coating	
Point Comments:	Not reported	
SCC Process Desc:	Not reported	
Primary Control Device Code for SO2:		Not reported
Secondary Control Device Code for SO2:		Not reported
Insignificant Emissions Unit:		False
Latitude/Longitude:	47.550855666399997 / 122.33140159200001	
Whether Source Is An AOP(Title V) Source:		False
Facility ID:	Not reported	
Ecolgy Fac ID:	Not reported	
Local ID:	Not reported	
County Code:	Not reported	
Facility type:	Not reported	
Local Air Agency ID:	C	
Fed County Code:	033	
Source Number:	10385	
Process ID:	2	
Year Of Info:	2005	
Contact Name:	Not reported	
Contact Phone:	Not reported	
Contact Fax:	Not reported	
Contact E-mail:	Not reported	
Mailing Name:	Not reported	
Mailing Address:	Not reported	
Mailing City,St,Zip:	Not reported	
Tot Suspended Particlte Emissions Estmn Code:		Not reported
PM10 Nonattainment Area:		Not reported
% Control Of Sulfur Dioxide Emissions:		Not reported
NO2 Chemical:		Not reported
% Cntrl Of Volatile Organic Compound Emissions:		Not reported
CO Nonattainment Area:		Not reported
Univsl Business ID:		Not reported
Boilers Design Capacity At A Point:		Not reported
% Of Ops Occuring During Qtr Dec-Feb:		Not reported
% Of Ops Occuring During Qtr Mar-May:		Not reported
% Of Ops Occuring During Qtr Jun-Aug:		Not reported
% Of Ops Occuring During Qtr Sep-Nov:		Not reported
# Of Hours Facility Operates Each Day:		Not reported
# Of Days Facility Operates Each Week:		Not reported
# Of Weeks Facility Operates Each Year:		Not reported
Exit Temp Of A Stack Or Vent:		Not reported
% Wtr In Stack / Vent Exhaust:		Not reported
Height Of Stack:		Not reported
Diameter Of Stack:		Not reported
Air Flow From A Vent Or Stack:		Not reported
% Oxygen In Stack / Vent Exhaust:		Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	40200110
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emisn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Prtclte Matter (? 10microns) Emisn:	Not reported
Prtclte Matter (?2.5microns)emisn In Tons/Yr:	Not reported
Prtclte Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	11
Voltl Organic Compound Emissions Est Code:	Not reported
Pri Voltl Organic Compound Cntl Tech Code At Pt/seg:	105
Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg:	102
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

NH3 tpy:	Not reported	
S NH3 ctrl:	Not reported	
NH3 % ctrl:	Not reported	
STK ACFS:	Not reported	
Plant Name:	Not reported	
Plant SIC Code:	Not reported	
Plant NAICS:	332999	
Plant Lat/Long:	Not reported	
Plant Lat/Long (dms):	Not reported	
Plant UTM East:	Not reported	
Plant UTM North:	Not reported	
Plant UTM Zone:	Not reported	
Point Process SIC:	Not reported	
Point Num:	2	
Point NAICS:	332999	
Lat/Long:	47.550855666399997 / 122.33140159200001	
Lat/Long (dms):	Not reported	
Point UTM East:	Not reported	
Point UTM North:	Not reported	
Point UTM Zone:	Not reported	
Point Desc:	Surface Coating	
Point Comments:	Not reported	
SCC Process Desc:	Not reported	
Primary Control Device Code for SO2:	Not reported	
Secondary Control Device Code for SO2:	Not reported	
Insignificant Emissions Unit:	False	
Latitude/Longitude:	47.550855666399997 / 122.33140159200001	
Whether Source Is An AOP(Title V) Source:	False	
Facility ID:	Not reported	
Ecolgy Fac ID:	Not reported	
Local ID:	Not reported	
County Code:	Not reported	
Facility type:	Not reported	
Local Air Agency ID:	C	
Fed County Code:	033	
Source Number:	10385	
Process ID:	3	
Year Of Info:	2005	
Contact Name:	Not reported	
Contact Phone:	Not reported	
Contact Fax:	Not reported	
Contact E-mail:	Not reported	
Mailing Name:	Not reported	
Mailing Address:	Not reported	
Mailing City,St,Zip:	Not reported	
Tot Suspended PartcIte Emissions Estmn Code:	Not reported	
PM10 Nonattainment Area:	Not reported	
% Control Of Sulfur Dioxide Emissions:	Not reported	
NO2 Chemical:	Not reported	
% Cntrl Of Volatile Organic Compound Emissions:	Not reported	
CO Nonattainment Area:	Not reported	
Univsl Business ID:	Not reported	
Boilers Design Capacity At A Point:	Not reported	
% Of Ops Occuring During Qtr Dec-Feb:	Not reported	
% Of Ops Occuring During Qtr Mar-May:	Not reported	
% Of Ops Occuring During Qtr Jun-Aug:	Not reported	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

% Of Ops Occuring During Qtr Sep-Nov:	Not reported
# Of Hours Facility Operates Each Day:	Not reported
# Of Days Facility Operates Each Week:	Not reported
# Of Weeks Facility Operates Each Year:	Not reported
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	40200922
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partcft Emissn Tons/Year:	Not reported
Tot Suspended Partcft Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partcft Matter Emission (?10microns) Est Code:	Not reported
Pri Prtcft Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Prtcft Matter (?10microns) Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Prtcft Matter (? 10microns) Emisns:	Not reported
Prtcft Matter (?2.5microns)emisins In Tons/Yr:	Not reported
Prtcft Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Ptculte Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
Sec Prtcft Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	10
Voltl Organic Compound Emissions Est Code:	Not reported
Pri Voltl Organic Compound Cntl Tech Code At Pt/seg:	18
Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg:	102
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	332999
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported
Plant UTM East:	Not reported
Plant UTM North:	Not reported
Plant UTM Zone:	Not reported
Point Process SIC:	Not reported
Point Num:	2
Point NAICS:	332999
Lat/Long:	47.550855666399997 / 122.33140159200001
Lat/Long (dms):	Not reported
Point UTM East:	Not reported
Point UTM North:	Not reported
Point UTM Zone:	Not reported
Point Desc:	Surface Coating
Point Comments:	Not reported
SCC Process Desc:	Not reported
Primary Control Device Code for SO2:	Not reported
Secondary Control Device Code for SO2:	Not reported
Insignificant Emissions Unit:	False
Latitude/Longitude:	47.550855666399997 / 122.33140159200001
Whether Source Is An AOP(Title V) Source:	False

HIST FTTS:

Case Number:	Not reported
Docket Number:	1091-06-22-325
Complaint Issue Date:	07/23/1991
Abatement Amount:	0.0000
Proposed Penalty:	117000.0000
Final Assessment:	45500.0000
Final Order Date:	10/09/1991
Close Date:	//
Violations(s):	EPCRA, Nonreporting/Failure to RPT to EPA

HIST FTTS INSP:

Inspection Number:	19910124AX001 1
Region:	10
Inspection Date:	Not reported
Inspector:	DAVIS
Violation occurred:	Yes

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

CAPITAL INDUSTRIES INC (Continued)

1000264308

Investigation Type: EPCRA, Enforcement, Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: EPCRA
 Facility Function: Manufacturer

65
South
1/2-1
3359 ft.

WEST COAST EQUIPMENT 2
7746 DETROIT AV SW
SEATTLE, WA 98106

CSCSL S104310948
HSL N/A

Relative:
Higher

Actual:
20 ft.

CSCSL:

Facility ID: 12494
 warm_bin_n: 3
 Prog plan code: 3
 Latitude: 47.533029999999997
 Longitude: -122.33778
 Lat/Long: 47.533029999999997 / -122.33778
 Lat/Long (dms): 47 31 58 / 122 20 16
 Media ID: 4921
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Facility ID: 12494
 warm_bin_n: 3
 Prog plan code: 3
 Latitude: 47.533029999999997
 Longitude: -122.33778
 Lat/Long: 47.533029999999997 / -122.33778

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

WEST COAST EQUIPMENT 2 (Continued)

S104310948

Lat/Long (dms): 47 31 58 / 122 20 16
 Media ID: 4922
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant metals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

HSL:

Rank: 3
 Facility Status: Independent RA
 Facility Type: **Hazardous Sites List**
 FSID Number: 12494

66
 NNE
 1/2-1
 3364 ft.

AIR TEC COMPANY
5701 1ST AVE SOUTH
SEATTLE, WA 98108

CSCSL U003029056
 LUST N/A
 UST
 ICR

Relative:
 Higher

CSCSL:

Facility ID: 57633623
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.551487999999999
 Longitude: -122.33427399999999
 Lat/Long: 47.551487999999999 / -122.33427399999999
 Lat/Long (dms): 47 33 5.3600000000000003 / 122 20 3.3900000000000001
 Media ID: 6920
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water

Actual:
 10 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

AIR TEC COMPANY (Continued)

U003029056

Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tributyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 57633623
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.551487999999999
Longitude: -122.33427399999999
Lat/Long: 47.551487999999999 / -122.33427399999999
Lat/Long (dms): 47 33 5.3600000000000003 / 122 20 3.3900000000000001
Media ID: 6921
Media Type Desc: Soil
Media Status Desc: Confirmed
Affected Media: Soil
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

AIR TEC COMPANY (Continued)

U003029056

Metals - Other non-priority pollutant metals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

LUST:

FS ID: 57633623
Facility ID: 97435
Release ID: 532723
Alternate Name: AIR TEC COMPANY
Release Notification Date: 5/9/2000 00:00:00
Release Status Date: 4/4/2000 00:00:00
Facility Status: Cleanup Started
Affected Media: Ground Water
Site Response Unit Code: NW
Lat/Long: 47.551487999999999 / -122.33427399999999

FS ID: 57633623
Facility ID: 97435
Release ID: 532723
Alternate Name: AIR TEC COMPANY
Release Notification Date: 5/9/2000 00:00:00
Release Status Date: 4/4/2000 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.551487999999999 / -122.33427399999999

UST:

Facility ID: 57633623
Site ID: 97435
Status: Removed
Tank Name: 1
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Leaded Gasoline
Ecology Region: North Western
Tank ID: 802
Compartment ID: 818
Decimal Latitude: 47.551487999999999
Decimal Longitude: -122.33427399999999

Facility ID: 57633623
Site ID: 97435
Status: Removed
Tank Name: 2
Install Date: 12/31/1964 00:00:00
Capacity: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

AIR TEC COMPANY (Continued)

U003029056

Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 769
Compartment ID: 783
Decimal Latitude: 47.551487999999999
Decimal Longitude: -122.334273999999999

Facility ID: 57633623
Site ID: 97435
Status: Removed
Tank Name: 3
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 863
Compartment ID: 880
Decimal Latitude: 47.551487999999999
Decimal Longitude: -122.334273999999999

Facility ID: 57633623
Site ID: 97435
Status: Removed
Tank Name: 4
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 719
Compartment ID: 733
Decimal Latitude: 47.551487999999999
Decimal Longitude: -122.334273999999999

ICR:
Date Ecology Received Report: 05/09/2000
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Not reported
Site Register Issue: 98-26
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

67
 South
 1/2-1
 3478 ft.

WEST COAST EQUIPMENT INC
 7777 DETROIT AV SW
 SEATTLE, WA 98106

CSCSL S100079918
 N/A

Relative:
 Higher

Actual:
 20 ft.

CSCSL:

Facility ID: 2262
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.533000000000001
 Longitude: -122.33778
 Lat/Long: 47.533000000000001 / -122.33778
 Lat/Long (dms): 47 31 58 / 122 20 16
 Media ID: 3006
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2262
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.533000000000001
 Longitude: -122.33778
 Lat/Long: 47.533000000000001 / -122.33778
 Lat/Long (dms): 47 31 58 / 122 20 16
 Media ID: 3007
 Media Type Desc: Groundwater
 Media Status Desc: Suspected
 Affected Media: Ground Water
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of
 business operations or manufacturing processes, certain contaminants

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

WEST COAST EQUIPMENT INC (Continued)

S100079918

are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported

Non-Halogenated Solvents: Suspected to be present
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 2262
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.533000000000001
Longitude: -122.33778
Lat/Long: 47.533000000000001 / -122.33778
Lat/Long (dms): 47 31 58 / 122 20 16
Media ID: 3008
Media Type Desc: Surface Water
Media Status Desc: Suspected
Affected Media: Surface Water
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported

Non-Halogenated Solvents: Suspected to be present
Base/Neutral/Acid Organics: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

WEST COAST EQUIPMENT INC (Continued)

S100079918

Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 2262
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.53300000000001
Longitude: -122.33778
Lat/Long: 47.53300000000001 / -122.33778
Lat/Long (dms): 47 31 58 / 122 20 16
Media ID: 3009
Media Type Desc: Sediment
Media Status Desc: Suspected
Affected Media: Sediments
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Suspected to be present
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)
 EDR ID Number
 EPA ID Number

68
 NNE
 1/2-1
 3606 ft.

BLASER DIE CASTING CO
5700 3RD AVE S
SEATTLE, WA 98108

CSCSL S107565911
N/A

Relative:
Higher

Actual:
11 ft.

CSCSL:

Facility ID: 7118747
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.552681
 Longitude: -122.331469
 Lat/Long: 47.552681 / -122.331469
 Lat/Long (dms): 47 33 9.6515999999991209 / 122 19 53.2883999999994503
 Media ID: 11854
 Media Type Desc: Soil
 Media Status Desc: Suspected
 Affected Media: Soil
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTC A cleanup process): Awaiting Site Hazard Assessment (SHA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 7118747
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.552681
 Longitude: -122.331469
 Lat/Long: 47.552681 / -122.331469
 Lat/Long (dms): 47 33 9.6515999999991209 / 122 19 53.2883999999994503
 Media ID: 11853
 Media Type Desc: Air
 Media Status Desc: Confirmed
 Affected Media: Air

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

BLASER DIE CASTING CO (Continued)

S107565911

Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: C
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 7118747
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.552681
Longitude: -122.331469
Lat/Long: 47.552681 / -122.331469
Lat/Long (dms): 47 33 9.6515999999991209 / 122 19 53.2883999999994503
Media ID: 11852
Media Type Desc: Groundwater
Media Status Desc: Below Cleanup Level
Affected Media: Ground Water
Affected Media Status: B (Below) - The presence of hazardous substances below MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum products). The B code may only be applied following completion of analytical work in conjunction with a Site Hazard Assessment (SHA) or Remedial Investigation/Feasibility Study (RI/FS)

Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BLASER DIE CASTING CO (Continued)

S107565911

Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: B
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
 Independent Site Status (independent cleanup): Not reported

69
 SSE
 1/2-1
 3950 ft.

FIRST STUDENT, INC.
130 S KENYON ST
SEATTLE, WA 98108

CSCSL U003311083
LUST N/A
UST
ICR

Relative:
 Higher

Actual:
 16 ft.

CSCSL:
 Facility ID: 63293426
 warm_bin_n: Not reported
 Prog plan code: 4
 Latitude: 47.5319
 Longitude: -122.334248
 Lat/Long: 47.5319 / -122.334248
 Lat/Long (dms): 47 31 54.840000000000003 / 122 20 3.29
 Media ID: 6812
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

FIRST STUDENT, INC. (Continued)

EDR ID Number
EPA ID Number

Database(s)

U003311083

Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Final Independent Remedial Action Report received

LUST:

FS ID: 63293426
Facility ID: 425723
Release ID: 425728
Alternate Name: RYDER
Release Notification Date: 8/13/1997 00:00:00
Release Status Date: 8/13/1997 00:00:00
Facility Status: Reported Cleaned Up
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.5319 / -122.334248

UST:

Facility ID: 63293426
Site ID: 425723
Status: Removed
Tank Name: 3
Install Date: 1/1/1900 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Diesel
Ecology Region: North Western
Tank ID: 546913
Compartment ID: 546914
Decimal Latitude: 47.5319
Decimal Longitude: -122.334248

Facility ID: 63293426
Site ID: 425723
Status: Operational
Tank Name: 6
Install Date: 8/29/1997 00:00:00
Capacity: 10,000 to 19,999 Gallons
Compartment #: 1
Substance: Diesel
Ecology Region: North Western
Tank ID: 438601
Compartment ID: 438613
Decimal Latitude: 47.5319
Decimal Longitude: -122.334248

Facility ID: 63293426
Site ID: 425723
Status: Removed
Tank Name: 2
Install Date: 1/1/1900 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Diesel
Ecology Region: North Western
Tank ID: 546908

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

FIRST STUDENT, INC. (Continued)

U003311083

Compartment ID: 546909
Decimal Latitude: 47.5319
Decimal Longitude: -122.334248

Facility ID: 63293426
Site ID: 425723
Status: Removed
Tank Name: 1
Install Date: 1/1/1900 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 546903
Compartment ID: 546904
Decimal Latitude: 47.5319
Decimal Longitude: -122.334248

ICR:

Date Ecology Received Report: 10/20/1997
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Final cleanup report
Site Register Issue: 95-13
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 04/29/1999
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 98-15
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

70
South
1/2-1
3995 ft.

WASTE MANAGEMENT OF SEATTLE 1ST AVE
7901 1ST AVE S
SEATTLE, WA 98108

RCRA-SQG 1000121630
CSCSL WAD981767221
FINDS

Relative:
Higher

Actual:
19 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WASTE MANAGEMENT OF SEATTLE 1ST AVE (Continued)

1000121630

RCRAInfo:

Owner: AVL FREIGHT SVC
EPA ID: WAD981767221
Contact: JOE LETOURNEAU
(206) 763-3034

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

CSCSL:

Facility ID: 95878752
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.532240000000002
Longitude: -122.33523
Lat/Long: 47.532240000000002 / -122.33523
Lat/Long (dms): 47 31 56 / 122 20 6
Media ID: 10500
Media Type Desc: Groundwater
Media Status Desc: Confirmed
Affected Media: Ground Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 95878752
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.532240000000002
Longitude: -122.33523

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

WASTE MANAGEMENT OF SEATTLE 1ST AVE (Continued)

1000121630

Lat/Long: 47.53224000000002 / -122.33523
Lat/Long (dms): 47 31 56 / 122 20 6
Media ID: 10499
Media Type Desc: Soil
Media Status Desc: Confirmed
Affected Media: Soil
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

71 **ART BRASS PLATING INC SEATTLE**
NNE **5516 3RD AVE S**
1/2-1 **SEATTLE, WA 98108**
4085 ft.

CSCSL **1000105238**
FINDS **98108RTBRS55**
RCRA-LQG
TRIS
VCP
WA MANIFEST
HAZNET

Relative:
Higher

Actual:
11 ft.

CSCSL:

Facility ID:	88531932	
warm_bin_n:	Not reported	
Prog plan code:	4	
Latitude:	47.553260000000002	
Longitude:	-122.33085	
Lat/Long:	47.553260000000002 / -122.33085	
Lat/Long (dms):	47 33 11.736000000000001 / 122 19 51.060000000000002	
Media ID:	11550	
Media Type Desc:	Soil	
Media Status Desc:	Confirmed	
Affected Media:	Soil	
Affected Media Status:	C	
Pesticides:	Not reported	
Petroleum Products:	Not reported	
Phenolic Compounds:	Not reported	
Reactive Wastes:	Not reported	
Corrosive Wastes:	Not reported	
Radioactive Wastes:	Not reported	
Asbestos:	Not reported	
Responsible Unit:	Northwest Region	
Arsenic Code:	Not reported	
MTBE Code:	Not reported	
UXO Code:	Not reported	
Dioxin:	Not reported	
Non-Halogenated Solvents:		Not reported
Base/Neutral/Acid Organics:		Not reported
Halogenated Organic Compounds:		C
EPA Priority Pollutants - Metals and Cyanide:		Not reported
Metals - Other non-priority pollutant metals:		Not reported
Polychlorinated biPhenyls (PCBs):		Not reported
Polynuclear Aromatic Hydrocarbons (PAH):		Not reported
Conventional Contaminants, Organic:		Not reported
Conventional Contaminants, Inorganic:		Not reported
Tibutyl Tin Contaminant Group:		Not reported
Bioassay/Benthic Failures Contaminant Group:		Not reported
Wood Debris Contaminant Group:		Not reported
Other Deleterious Substance Group:		Not reported
Ecology Site Status (MTCA cleanup process):	Independent Remedial Action	
Independent Site Status (independent cleanup):	Final Independent Remedial Action Report received	

Facility ID:	88531932	
warm_bin_n:	Not reported	
Prog plan code:	4	
Latitude:	47.553260000000002	
Longitude:	-122.33085	
Lat/Long:	47.553260000000002 / -122.33085	
Lat/Long (dms):	47 33 11.736000000000001 / 122 19 51.060000000000002	
Media ID:	11549	
Media Type Desc:	Groundwater	
Media Status Desc:	Confirmed	

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ART BRASS PLATING INC SEATTLE (Continued)

1000105238

Affected Media: Ground Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: C
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant metals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Final Independent Remedial Action Report received

FINDS:

Other Pertinent Environmental Activity Identified at Site

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). AFS 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.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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,

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)
 EDR ID Number
 EPA ID Number

ART BRASS PLATING INC SEATTLE (Continued)

1000105238

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

RCRAInfo:

Owner: ART BRASS PLATING IN SEATTLE
 (206)767-4443
 EPA ID: WAD981772957
 Contact: Not reported
 Classification: Large Quantity Generator
 TSDF Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2005

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	2577.00	D002	3600.00
D007	3600.00	D035	1602.00
D040	1835.00	F002	3437.00
F005	1602.00	F006	55500.00
P106	50.00		

Violation Status: Violations exist

Regulation Violated: -200(1)(d) / -170(2)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 09/01/2004
 Actual Date Achieved Compliance: 10/18/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 10/12/2004
 Penalty Type: Not reported

Regulation Violated: -630(6) / -200(1)(b)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 09/01/2004
 Actual Date Achieved Compliance: 09/03/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 10/12/2004
 Penalty Type: Not reported

Regulation Violated: -330(1)(b)
 Area of Violation: GENERATOR-RECORDKEEPING REQUIREMENTS
 Date Violation Determined: 09/01/2004
 Actual Date Achieved Compliance: 10/26/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 10/12/2004
 Penalty Type: Not reported

Regulation Violated: -350(3) / -200(1)(e)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ART BRASS PLATING INC SEATTLE (Continued)

1000105238

Area of Violation: GENERATOR-RECORDKEEPING REQUIREMENTS
Date Violation Determined: 09/01/2004
Actual Date Achieved Compliance: 10/15/2004
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/12/2004
Penalty Type: Not reported
Regulation Violated: 200(1)(a)
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 08/26/1998
Actual Date Achieved Compliance: 10/08/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/22/1998
Penalty Type: Not reported
Regulation Violated: 145(2)
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 08/26/1998
Actual Date Achieved Compliance: 04/23/1999
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/22/1998
Penalty Type: Not reported
Regulation Violated: 200(1)(e) and 350
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 08/26/1998
Actual Date Achieved Compliance: 10/08/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/22/1998
Penalty Type: Not reported
Regulation Violated: 200(1)(b)& 630(2)
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 08/26/1998
Actual Date Achieved Compliance: 10/08/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/22/1998
Penalty Type: Not reported
Regulation Violated: 200(1)(c)(d)
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 08/26/1998
Actual Date Achieved Compliance: 10/08/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/22/1998
Penalty Type: Not reported
Regulation Violated: 170(3), inc.200,630, 640
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 08/26/1998
Actual Date Achieved Compliance: 07/26/1999
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/22/1998
Penalty Type: Not reported
Regulation Violated: 070(3)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

ART BRASS PLATING INC SEATTLE (Continued)

1000105238

Date Violation Determined: 06/18/1997
 Actual Date Achieved Compliance: 06/18/1997

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/18/1997
 Penalty Type: Not reported

Regulation Violated: 200(1)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 06/18/1997
 Actual Date Achieved Compliance: 06/20/1997

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/18/1997
 Penalty Type: Not reported

Regulation Violated: 630(5)(b)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 06/18/1997
 Actual Date Achieved Compliance: 07/26/1999

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/18/1997
 Penalty Type: Not reported

Regulation Violated: 200(1)(c)(d)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 06/18/1997
 Actual Date Achieved Compliance: 06/18/1997

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/18/1997
 Penalty Type: Not reported

Regulation Violated: 630(6)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 06/18/1997
 Actual Date Achieved Compliance: 06/20/1997

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/18/1997
 Penalty Type: Not reported

Regulation Violated: 330
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 06/18/1997
 Actual Date Achieved Compliance: 01/27/1998

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/18/1997
 Penalty Type: Not reported

There are 16 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20040903
	GENERATOR-GENERAL REQUIREMENTS	20041018
Compliance Eval Inspection without Sampling	GENERATOR-RECORDKEEPING REQUIREMENTS	20041026
	GENERATOR-RECORDKEEPING REQUIREMENTS	20041015
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19990726
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19981008
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19981008
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19981008

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

ART BRASS PLATING INC SEATTLE (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Compliance Evaluation Inspection		1000105238
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19990423
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19981008
	GENERATOR-GENERAL REQUIREMENTS	19970618
	GENERATOR-GENERAL REQUIREMENTS	19970618
	GENERATOR-GENERAL REQUIREMENTS	19970620
	GENERATOR-GENERAL REQUIREMENTS	19990726
	GENERATOR-GENERAL REQUIREMENTS	19970620
	GENERATOR-GENERAL REQUIREMENTS	19980127

VCP:

Facility ID: 88531932
 Ecology Status: Independent Remedial Action
 WARM BIN #: Not reported
 NFA Code: Not reported
 Program Plan: 4

Facility ID: 88531932
 Ecology Status: Independent Remedial Action
 WARM BIN #: Not reported
 NFA Code: Not reported
 Program Plan: 4

WA MANIFEST:

Facility Site ID Number: 88531932
 Permit by Rule: TRUE
 Treatment by Generator: TRUE
 Mixed radioactive waste: FALSE
 Importer of hazardous waste: FALSE
 Immediate recycler: FALSE
 Treatment/Storage/Disposal/Recycling Facility: FALSE
 Generator of dangerous fuel waste: FALSE
 Generator marketing to burner: FALSE
 "Other marketers (i.e., blender, distributor, etc.)": FALSE
 Utility boiler burner: FALSE
 Industry boiler burner: FALSE
 Industrial Furnace: FALSE
 Smelter deferral: FALSE
 Universal waste - batteries - generate: FALSE
 Universal waste - thermostats - generate: FALSE
 Universal waste - mercury - generate: FALSE
 Universal waste - lamps - generate: FALSE
 Universal waste - batteries - accumulate: FALSE
 Universal waste - thermostats - accumulate: FALSE
 Universal waste - mercury - accumulate: FALSE
 Universal waste - lamps - accumulate: FALSE
 Destination Facility for Universal Waste: FALSE
 Off-specification used oil burner - utility boiler: FALSE
 Off-specification used oil burner - industrial boiler: FALSE
 Off-specification used oil burner - industrial furnace: FALSE
 EPA ID: WAD981772957
 Facility Address 2: Not reported
 TAX REG NBR: 600509340
 NAICS CD: 332813
 BUSINESS TYPE: Electroplating
 MAIL NAME: Art Brass Plating Inc
 MAIL ADDR LINE1: 5516 3RD AVE S
 MAIL CITY,ST,ZIP: SEATTLE, WA 98108-2413

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ART BRASS PLATING INC SEATTLE (Continued)

1000105238

MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Art Brass Plating In Seattle
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 5516 3rd Ave S
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-2413
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)767-4443
LEGAL EFFECTIVE DATE: 12/1/2000
LAND ORG NAME: Not reported
LAND ORG TYPE: Private
LAND PERSON NAME: Dean Allstrom
LAND ADDR LINE1: 5516 3RD AVE S
LAND CITY,ST,ZIP: SEATTLE, WA 98108-2413
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)767-4443
OPERATOR ORG NAME: Not reported
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 5516 3RD AVE S
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-2413
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)767-4443
OPERATOR EFFECTIVE DATE: 12/1/2000
SITE CONTACT NAME: Bob Hay
SITE CONTACT ADDR LINE1: 5516 3RD AVE S
SITE CONTACT ZIP: SEATTLE, WA 98108-2413
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)767-4443, ext 17
SITE CONTACT EMAIL: bob@artbrassplating.com
FORM CONTACT NAME: Bob Hay
FORM CONTACT ADDR LINE1: 5516 3RD AVE S
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108-2413
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)767-4443, ext 17
FORM CONTACT EMAIL: bob@artbrassplating.com
GEN STATUS CD: LQG
MONTHLY GENERATION: TRUE
BATCH GENERATION: FALSE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHERS WASTE: FALSE
RECYCLER ONSITE: FALSE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

Facility Site ID Number: 88531932
Permit by Rule: Yes
Treatment by Generator: Yes
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ART BRASS PLATING INC SEATTLE (Continued)

1000105238

Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter defferal: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD981772957
Facility Address 2: Not reported
TAX REG NBR: 600509340
NAICS CD: 332813
BUSINESS TYPE: Electroplating
MAIL NAME: Art Brass Plating Inc
MAIL ADDR LINE1: 5516 3RD AVE S
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-2413
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Art Brass Plating In Seattle
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 5516 3rd Ave S
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-2413
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)767-4443
LEGAL EFFECTIVE DATE: 12/1/2000
LAND ORG NAME: Not reported
LAND ORG TYPE: Private
LAND PERSON NAME: Dean Allstrom
LAND ADDR LINE1: 5516 3RD AVE S
LAND CITY,ST,ZIP: SEATTLE, WA 98108-2413
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)767-4443
OPERATOR ORG NAME: Not reported
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 5516 3RD AVE S
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-2413
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)767-4443
OPERATOR EFFECTIVE DATE: 12/1/2000
SITE CONTACT NAME: Bob Hay
SITE CONTACT ADDR LINE1: 5516 3RD AVE S
SITE CONTACT ZIP: SEATTLE, WA 98108-2413
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)767-4443
SITE CONTACT EMAIL: bobhay@artbrassplating.com
FORM CONTACT NAME: Bob Hay

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ART BRASS PLATING INC SEATTLE (Continued)

1000105238

FORM CONTACT ADDR LINE1: 5516 3RD AVE S
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108-2413
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)767-4443
FORM CONTACT EMAIL: bobhay@artbrassplating.com
GEN STATUS CD: LQG
MONTHLY GENERATION: Yes
BATCH GENERATION: No
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHERS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

HAZNET:

Gepaid: WAD981772957
Contact: BOB HAY/ENV ENGINEER
Telephone: 2067674443
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 5516 3RD AVE S
Mailing City,St,Zip: SEATTLE, WA 981082413
Gen County: 99
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Recycler
Tons: 0.45
Facility County: Not reported

Gepaid: WAD981772957
Contact: EVAN DEAN ALLSTROM
Telephone: 2067674443
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 5516 3RD AVE S
Mailing City,St,Zip: SEATTLE, WA 981082413
Gen County: 99
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Recycler
Tons: .8170
Facility County: 99

Gepaid: WAD981772957
Contact: EVAN DEAN ALLSTROM
Telephone: 2067674443
Facility Addr2: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

ART BRASS PLATING INC SEATTLE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000105238

Mailing Name: Not reported
Mailing Address: 5516 3RD AVE S
Mailing City,St,Zip: SEATTLE, WA 981082413
Gen County: 99
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Unspecified sludge waste
Disposal Method: Transfer Station
Tons: 2.3250
Facility County: 99

Gepaid: WAD981772957
Contact: EVAN DEAN ALLSTROM
Telephone: 2067674443
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 5516 3RD AVE S
Mailing City,St,Zip: SEATTLE, WA 981082413
Gen County: 99
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Unspecified sludge waste
Disposal Method: Treatment, Tank
Tons: .3000
Facility County: 99

Gepaid: WAD981772957
Contact: EVAN DEAN ALLSTROM
Telephone: 2067674443
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 5516 3RD AVE S
Mailing City,St,Zip: SEATTLE, WA 981082413
Gen County: 99
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Waste Category: Other inorganic solid waste
Disposal Method: Transfer Station
Tons: .3250
Facility County: 99

[Click this hyperlink](#) while viewing on your computer to access 27 additional CA_HAZNET: record(s) in the EDR Site Report.

72
ENE
1/2-1
4168 ft.

SCOUGAL RUBBER CORP
6239 CORSON AVE S
SEATTLE, WA 98108

Relative:
Higher

Actual:
17 ft.

RCRA-SQG 1000424894
CSCSL WAD067159442
FINDS
LUST
UST
VCP
WA MANIFEST
ICR

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s)
 EDR ID Number
 EPA ID Number

SCOUGAL RUBBER CORP (Continued)

1000424894

RCRAInfo:

Owner: SCOUGAL RUBBER CORP
 (206)767-7800
 EPA ID: WAD067159442
 Contact: ROBERT ANDERSON
 (206)763-2650

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 170(1)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/16/1998
 Actual Date Achieved Compliance: 09/23/1998

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 07/24/1998
 Penalty Type: Not reported

Regulation Violated: 210(2),(3)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/16/1998
 Actual Date Achieved Compliance: 10/05/1998

Regulation Violated: 200(1)(d)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/16/1998
 Actual Date Achieved Compliance: 07/23/1998

Regulation Violated: 200(1)(b)&ref630(5)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/16/1998
 Actual Date Achieved Compliance: 07/23/1998

There are 4 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19980723
	GENERATOR-GENERAL REQUIREMENTS	19980723
	GENERATOR-GENERAL REQUIREMENTS	19981005
	GENERATOR-GENERAL REQUIREMENTS	19980923

CSCSL:

Facility ID: 93637295
 warm_bin_n: Not reported
 Prog plan code: 4
 Latitude: 47.547049999999999
 Longitude: -122.32154
 Lat/Long: 47.547049999999999 / -122.32154
 Lat/Long (dms): 47 32 49.380000000000003 / 122 19 17.544
 Media ID: 8944
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SCOUGAL RUBBER CORP (Continued)

1000424894

Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Final Independent Remedial Action Report received

Facility ID: 93637295
 warm_bin_n: Not reported
 Prog plan code: 4
 Latitude: 47.547049999999999
 Longitude: -122.32154
 Lat/Long: 47.547049999999999 / -122.32154
 Lat/Long (dms): 47 32 49.380000000000003 / 122 19 17.544
 Media ID: 8943
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported

Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SCOUGAL RUBBER CORP (Continued)

1000424894

Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Final Independent Remedial Action Report received

FINDS:

Other Pertinent Environmental Activity Identified at Site

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

LUST:

FS ID: 93637295
Facility ID: 11320
Release ID: 1689
Alternate Name: SCOUGAL RUBBER
Release Notification Date: 1/1/1990 00:00:00
Release Status Date: 6/1/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Ground Water
Site Response Unit Code: NW
Lat/Long: 47.547049999999999 / -122.32154

FS ID: 93637295
Facility ID: 11320
Release ID: 1689
Alternate Name: SCOUGAL RUBBER
Release Notification Date: 1/1/1990 00:00:00
Release Status Date: 6/1/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.547049999999999 / -122.32154

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

SCOUGAL RUBBER CORP (Continued)

1000424894

UST:

Facility ID: 93637295
Site ID: 11320
Status: **Removed**
Tank Name: 1
Install Date: 12/31/1964 00:00:00
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 32460
Compartment ID: 32930
Decimal Latitude: 47.547049999999999
Decimal Longitude: -122.32154

Facility ID: 93637295
Site ID: 11320
Status: **Removed**
Tank Name: 2
Install Date: 12/31/1964 00:00:00
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 32598
Compartment ID: 33069
Decimal Latitude: 47.547049999999999
Decimal Longitude: -122.32154

Facility ID: 93637295
Site ID: 11320
Status: **Removed**
Tank Name: 4
Install Date: 12/31/1964 00:00:00
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 32523
Compartment ID: 32993
Decimal Latitude: 47.547049999999999
Decimal Longitude: -122.32154

Facility ID: 93637295
Site ID: 11320
Status: **Removed**
Tank Name: 3
Install Date: 12/31/1964 00:00:00
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 32342
Compartment ID: 32808
Decimal Latitude: 47.547049999999999
Decimal Longitude: -122.32154

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

SCOUGAL RUBBER CORP (Continued)

1000424894

Facility ID: 93637295
Site ID: 11320
Status: **Removed**
Tank Name: 6
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 32661
Compartment ID: 33134
Decimal Latitude: 47.547049999999999
Decimal Longitude: -122.32154

Facility ID: 93637295
Site ID: 11320
Status: **Removed**
Tank Name: 5
Install Date: 12/31/1964 00:00:00
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 32497
Compartment ID: 32967
Decimal Latitude: 47.547049999999999
Decimal Longitude: -122.32154

VCP:

Facility ID: 93637295
Ecology Status: Independent Remedial Action
WARM BIN #: Not reported
NFA Code: Not reported
Program Plan: 4

Facility ID: 93637295
Ecology Status: Independent Remedial Action
WARM BIN #: Not reported
NFA Code: Not reported
Program Plan: 4

WA MANIFEST:

Facility Site ID Number: 93637295
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter defferal: No

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SCOUGAL RUBBER CORP (Continued)

1000424894

Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD067159442
Facility Address 2: Not reported
TAX REG NBR: 600115400
NAICS CD: 32629
BUSINESS TYPE: Rubber Products Manf
MAIL NAME: Scougal Rubber Corp
MAIL ADDR LINE1: PO Box 80226
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-0226
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Scougal Rubber Corp
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 80286
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-0286
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)763-2650
LEGAL EFFECTIVE DATE: 6/7/1996
LAND ORG NAME: Blaser Die Casting
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: PO Box C81435
LAND CITY,ST,ZIP: SEATTLE, WA 98108
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)767-7800
OPERATOR ORG NAME: Scougal Rubber Corp
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 6239 CORSON AVE S
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-3443
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)763-2650
OPERATOR EFFECTIVE DATE: 6/7/1996
SITE CONTACT NAME: Tom R Nielsen
SITE CONTACT ADDR LINE1: P.O. Box 80226
SITE CONTACT ZIP: SEATTLE, WA 98108-3443
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)763-2650
SITE CONTACT EMAIL: tomn@scougalrubber.com
FORM CONTACT NAME: Tom Nielsen
FORM CONTACT ADDR LINE1: PO Box 80226
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)763-2650
FORM CONTACT EMAIL: tomn@scougalrubber.com
GEN STATUS CD: SQG
MONTHLY GENERATION: Yes
BATCH GENERATION: No

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SCOUGAL RUBBER CORP (Continued)

1000424894

ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHRS WASTE: No
RECYCLER ONSITE: Yes
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 93637295
Permit by Rule: FALSE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE
Importer of hazardous waste: FALSE
Immediate recycler: FALSE
Treatment/Storage/Disposal/Recycling Facility: FALSE
Generator of dangerous fuel waste: FALSE
Generator marketing to burner: FALSE
"Other marketers (i.e., blender, distributor, etc.)": FALSE
Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter deferral: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAD067159442
Facility Address 2: Not reported
TAX REG NBR: 600115400
NAICS CD: 32629
BUSINESS TYPE: Rubber Products Manf
MAIL NAME: Scougal Rubber Corp
MAIL ADDR LINE1: PO Box 80226
MAIL CITY,ST,ZIP: SEATTLE, WA 98108-0226
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Scougal Rubber Corp
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 80286
LEGAL CITY,ST,ZIP: SEATTLE, WA 98108-0286
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)763-2650
LEGAL EFFECTIVE DATE: 6/7/1996
LAND ORG NAME: Blaser Die Casting

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

SCOUGAL RUBBER CORP (Continued)

1000424894

LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: PO Box C81435
LAND CITY,ST,ZIP: SEATTLE, WA 98108
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)767-7800
OPERATOR ORG NAME: Scougal Rubber Corp
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: 6239 CORSON AVE S
OPERATOR CITY,ST,ZIP: SEATTLE, WA 98108-3443
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)763-2650
OPERATOR EFFECTIVE DATE: 6/7/1996
SITE CONTACT NAME: Tom R Nielsen
SITE CONTACT ADDR LINE1: P.O. Box 80226
SITE CONTACT ZIP: SEATTLE, WA 98108-3443
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)763-2650
SITE CONTACT EMAIL: tomn@scougalrubber.com
FORM CONTACT NAME: Tom Nielsen
FORM CONTACT ADDR LINE1: PO Box 80226
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98108
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)763-2650
FORM CONTACT EMAIL: tomn@scougalrubber.com
GEN STATUS CD: SQG
MONTHLY GENERATION: TRUE
BATCH GENERATION: FALSE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHERS WASTE: FALSE
RECYCLER ONSITE: TRUE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACILITY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
USED OIL FUEL MRKTR MEETS SPECS: FALSE

ICR:

Date Ecology Received Report: 09/06/1991
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 92-07
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 07/20/1992
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SCOUGAL RUBBER CORP (Continued)

1000424894

Waste Management: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 92-32
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Date Ecology Received Report: 01/03/1994
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Waste Management: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 94-40
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

73
 ESE
 1/2-1
 4176 ft.

STERNOFF METALS
7201 E MARGINAL WY S
SEATTLE, WA 98108

CSCSL S104320391
 N/A

Relative:
 Higher

Actual:
 9 ft.

CSCSL:
 Facility ID: 2057
 warm_bin_n: 5
 Prog plan code: Not reported
 Latitude: 47.538744000000001
 Longitude: -122.322039
 Lat/Long: 47.538744000000001 / -122.322039
 Lat/Long (dms): 47 32 19.478400000004399 / 122 19 19.340400000013499
 Media ID: 2548
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant metals: Not reported
 Polychlorinated biPhenyls (PCBs): Confirmed above MTCA cleanup levels
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

STERNOFF METALS (Continued)

S104320391

Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Not reported

Facility ID: 2057
warm_bin_n: 5
Prog plan code: Not reported
Latitude: 47.538744000000001
Longitude: -122.322039
Lat/Long: 47.538744000000001 / -122.322039
Lat/Long (dms): 47 32 19.478400000004399 / 122 19 19.340400000013499
Media ID: 2549
Media Type Desc: Surface Water
Media Status Desc: Suspected
Affected Media: Surface Water
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Suspected to be present
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Not reported

Facility ID: 2057
warm_bin_n: 5
Prog plan code: Not reported
Latitude: 47.538744000000001
Longitude: -122.322039
Lat/Long: 47.538744000000001 / -122.322039
Lat/Long (dms): 47 32 19.478400000004399 / 122 19 19.340400000013499
Media ID: 2550

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

STERNOFF METALS (Continued)

S104320391

Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Confirmed above MTCA cleanup levels
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Not reported

74
 South
 1/2-1
 4221 ft.

EASTERN SUPPLY CO
7745 1ST AVE S
SEATTLE, WA 98108

CSCSL S100079784
N/A

Relative:
 Higher

CSCSL:

Facility ID: 2258
 warm_bin_n: 2
 Prog plan code: 2
 Latitude: 47.5324700000000004
 Longitude: -122.33846
 Lat/Long: 47.5324700000000004 / -122.33846
 Lat/Long (dms): 47 31 56.890000000000001 / 122 20 18.460000000000001
 Media ID: 2996
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region

Actual:
 19 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

EASTERN SUPPLY CO (Continued)

S100079784

Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Construction Completed, Operation and Maintenance Underway
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2258
 warm_bin_n: 2
 Prog plan code: 2
 Latitude: 47.532470000000004
 Longitude: -122.33846
 Lat/Long: 47.532470000000004 / -122.33846
 Lat/Long (dms): 47 31 56.890000000000001 / 122 20 18.460000000000001
 Media ID: 2995
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site _____ Database(s) _____ EDR ID Number
 EPA ID Number

EASTERN SUPPLY CO (Continued)

S100079784

Ecology Site Status (MTCA cleanup process): Construction Completed, Operation and Maintenance Underway
 Independent Site Status (independent cleanup): Not reported

75
ESE
1/2-1
4268 ft.

CROWLEY MARINE SERVICES INC 8TH AVE
7400 8TH AVE S
SEATTLE, WA 98108

RCRA-SQG 1001233933
CSCSL WAD988470647
FINDS
WA MANIFEST

Relative:
Lower

RCRAInfo:
 Owner: 8TH AVE TERMINAL CO
 (206)443-8100

Actual:
7 ft.

EPA ID: WAD988470647
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

CSCSL:

Facility ID: 63123962
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.537638999999999
Longitude: -122.32133899999999
Lat/Long: 47.537638999999999 / -122.32133899999999
Lat/Long (dms): 47 32 15.5003999999951 / 122 19 16.820399999980999
Media ID: 13282
Media Type Desc: Sediment
Media Status Desc: Confirmed
Affected Media: Sediments
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant metals: Not reported
Polychlorinated biPhenyls (PCBs): Confirmed above MTCA cleanup levels
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CROWLEY MARINE SERVICES INC 8TH AVE (Continued)

1001233933

Independent Site Status (independent cleanup): Not reported

Facility ID: 63123962
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.537638999999999
Longitude: -122.32133899999999
Lat/Long: 47.537638999999999 / -122.32133899999999
Lat/Long (dms): 47 32 15.5003999999951 / 122 19 16.820399999980999
Media ID: 13281
Media Type Desc: Soil
Media Status Desc: Confirmed
Affected Media: Soil
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Suspected to be present
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: C
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Confirmed above MTCA cleanup levels
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 63123962
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.537638999999999
Longitude: -122.32133899999999
Lat/Long: 47.537638999999999 / -122.32133899999999
Lat/Long (dms): 47 32 15.5003999999951 / 122 19 16.820399999980999
Media ID: 13280
Media Type Desc: Groundwater
Media Status Desc: Confirmed
Affected Media: Ground Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Suspected to be present

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CROWLEY MARINE SERVICES INC 8TH AVE (Continued)

1001233933

Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Northwest Region
Arsenic Code:	C
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Not reported
Base/Neutral/Acid Organics:	Confirmed above MTCA cleanup levels
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant metals:	Not reported
Polychlorinated biPhenyls (PCBs):	Suspected to be present
Polynuclear Aromatic Hydrocarbons (PAH):	Confirmed above MTCA cleanup levels
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tributyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup):	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

WA MANIFEST:

Facility Site ID Number:	63123962
Permit by Rule:	FALSE
Treatment by Generator:	FALSE
Mixed radioactive waste:	FALSE
Importer of hazardous waste:	FALSE
Immediate recycler:	FALSE
Treatment/Storage/Disposal/Recycling Facility:	FALSE
Generator of dangerous fuel waste:	FALSE
Generator marketing to burner:	FALSE
"Other marketers (i.e., blender, distributor, etc.)":	FALSE
Utility boiler burner:	FALSE

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

CROWLEY MARINE SERVICES INC 8TH AVE (Continued)

1001233933

Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter defferal: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAD988470647
Facility Address 2: Not reported
TAX REG NBR: 113677396
NAICS CD: 483113
BUSINESS TYPE: Barge Company
MAIL NAME: Alaska Logistics LLC
MAIL ADDR LINE1: PO Box 3512
MAIL CITY,ST,ZIP: Seattle, WA 98124
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Not reported
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO Box 3512
LEGAL CITY,ST,ZIP: Seattle, WA 98124
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (206)767-2555
LEGAL EFFECTIVE DATE: 2/1/2003
LAND ORG NAME: Crowles Marine Services
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: PO Box 2287
LAND CITY,ST,ZIP: Seattle, WA 98111
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)332-8000
OPERATOR ORG NAME: Alaska Logistics LLC
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: PO Box 3512
OPERATOR CITY,ST,ZIP: Seattle, WA 98124
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (206)767-2555
OPERATOR EFFECTIVE DATE: 2/1/2003
SITE CONTACT NAME: Randy Olson & Dolores Haas-DuBois
SITE CONTACT ADDR LINE1: PO Box 3512
SITE CONTACT ZIP: Seattle, WA 98124
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (206)767-2555
SITE CONTACT EMAIL: dolores@alaska-logistics.com
FORM CONTACT NAME: Dolores Haas-DuBois & Randy Olson
FORM CONTACT ADDR LINE1: PO Box 3512
FORM CONTACT CITY,ST,ZIP: Seattle, WA 98124
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)767-2555
FORM CONTACT EMAIL: dolores@alaska-logistics.com

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

CROWLEY MARINE SERVICES INC 8TH AVE (Continued)

1001233933

GEN STATUS CD: XQG
 MONTHLY GENERATION: FALSE
 BATCH GENERATION: FALSE
 ONE TIME GENERATION: FALSE
 TRANSPORTS OWN WASTE: FALSE
 TRANSPORTS OTHERS WASTE: TRUE
 RECYCLER ONSITE: FALSE
 TRANSFER FACILITY: FALSE
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: FALSE
 USED OIL TRANSPORTER: FALSE
 USED OIL TRANSFER FACILITY: FALSE
 USED OIL PROCESSOR: FALSE
 USED OIL REREFINER: FALSE
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE
 USED OIL FUEL MRKTR MEETS SPECS: FALSE

76
 ESE
 1/2-1
 4402 ft.

**BOEING NORTH FIELD JP4 TANKS
 ELLIS AVE / E MARGINAL WAY
 SEATTLE, WA 98108**

CSCSL S102258021
 N/A

Relative:
 Higher

Actual:
 9 ft.

CSCSL:
 Facility ID: 2053
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.538820000000001
 Longitude: -122.320530000000001
 Lat/Long: 47.538820000000001 / -122.320530000000001
 Lat/Long (dms): 47 32 19.75 / 122 19 13.91
 Media ID: 2536
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

BOEING NORTH FIELD JP4 TANKS (Continued)

S102258021

Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 2053
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.538820000000001
Longitude: -122.320530000000001
Lat/Long: 47.538820000000001 / -122.320530000000001
Lat/Long (dms): 47 32 19.75 / 122 19 13.91
Media ID: 2537
Media Type Desc: Soil
Media Status Desc: Confirmed
Affected Media: Soil
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

77
NNE
1/2-1
4820 ft.

**GENERAL ELECTRIC AVIATION DIV
220 S DAWSON ST
SEATTLE, WA 98108**

Relative:
Higher

Actual:
12 ft.

RCRA-SQG 1000214141
CSCSL WAD009278706
FINDS
CORRACTS
INST CONTROL
WA MANIFEST
ICR
US ENG CONTROLS

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL ELECTRIC AVIATION DIV (Continued)

1000214141

RCRAInfo Corrective Action Summary:

Event: Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event Date: 09/07/2005

Event: Current Human Exposures under Control, More information is needed to make a determination.

Event Date: 09/07/2005

Event: Migration of Contaminated Groundwater under Control, More information is needed to make a determination.

Event Date: 08/05/2004

Event: Current Human Exposures under Control, More information is needed to make a determination.

Event Date: 08/05/2004

Event: CA770GW

Event Date: 07/26/2004

Event: Migration of Contaminated Groundwater under Control, More information is needed to make a determination.

Event Date: 08/27/2003

Event: Current Human Exposures under Control, More information is needed to make a determination.

Event Date: 08/27/2003

Event: RFI Workplan Approved

Event Date: 11/13/2002

Event: Current Human Exposures under Control, More information is needed to make a determination.

Event Date: 01/10/2002

Event: Migration of Contaminated Groundwater under Control, More information is needed to make a determination.

Event Date: 01/10/2002

Event: Current Human Exposures under Control, More information is needed to make a determination.

Event Date: 07/25/2001

Event: Migration of Contaminated Groundwater under Control, More information is needed to make a determination.

Event Date: 07/25/2001

Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity because of a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when data becomes available.

Event Date: 09/14/2000

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ELECTRIC AVIATION DIV (Continued)

1000214141

- Event: Igration of Contaminated Groundwater under Control, More information is needed to make a determination.
- Event Date: 06/29/2000
- Event: Current Human Exposures under Control, More information is needed to make a determination.
- Event Date: 06/29/2000
- Event: Igration of Contaminated Groundwater under Control, More information is needed to make a determination.
- Event Date: 02/03/1998
- Event: Current Human Exposures under Control, More information is needed to make a determination.
- Event Date: 02/03/1998
- Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time, because it appears to be technically infeasible or inappropriate.
- Event Date: 01/16/1996
- Event: RFA Completed
- Event Date: 03/31/1995
- Event: RFA Determination Of Need For An RFI, RFI is Necessary;
- Event Date: 03/31/1995
- Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
- Event Date: 03/28/1995
- Event: RFA Determination Of Need For An RFI, RFI is Necessary;
- Event Date: 02/07/1995
- Event: RFI Imposition, Focused data collection required for stabilization evaluation.
- Event Date: 07/20/1994

RCRAInfo:

Owner: GENERAL ELECTRIC SHARONVILLE
 EPA ID: WAD009278706
 Contact: Not reported

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

- Regulation Violated: -340(4a)(4b)
- Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
- Date Violation Determined: 12/06/1991
- Actual Date Achieved Compliance: 05/12/1992
- Enforcement Action: WRITTEN INFORMAL
- Enforcement Action Date: 04/08/1992
- Penalty Type: Not reported
- Regulation Violated: -300(5)(b)
- Area of Violation: TSD-GENERAL STANDARDS
- Date Violation Determined: 12/06/1991
- Actual Date Achieved Compliance: 05/12/1992
- Enforcement Action: WRITTEN INFORMAL
- Enforcement Action Date: 04/08/1992

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ELECTRIC AVIATION DIV (Continued)

1000214141

Penalty Type: Not reported
Regulation Violated: -390(2)(a-g)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 12/06/1991
Actual Date Achieved Compliance: 05/12/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/08/1992
Penalty Type: Not reported
Regulation Violated: -330(3)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 12/06/1991
Actual Date Achieved Compliance: 05/12/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/08/1992
Penalty Type: Not reported
Regulation Violated: -310(2a)(2c)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 12/06/1991
Actual Date Achieved Compliance: 05/12/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/08/1992
Penalty Type: Not reported
Regulation Violated: -395(1)(a)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 12/06/1991
Actual Date Achieved Compliance: 05/12/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/08/1992
Penalty Type: Not reported
Regulation Violated: -350(3e)(3f)
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 12/06/1991
Actual Date Achieved Compliance: 05/12/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/08/1992
Penalty Type: Not reported
Regulation Violated: -360(1)
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 12/06/1991
Actual Date Achieved Compliance: 05/12/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/08/1992
Penalty Type: Not reported
Regulation Violated: -060(2)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 12/06/1991
Actual Date Achieved Compliance: 05/12/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/08/1992
Penalty Type: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

GENERAL ELECTRIC AVIATION DIV (Continued)

1000214141

Regulation Violated: -320(2)(b)
 Area of Violation: TSD-GENERAL STANDARDS
 Date Violation Determined: 12/06/1991
 Actual Date Achieved Compliance: 05/12/1992

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 04/08/1992
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 12/12/1986
 Actual Date Achieved Compliance: 07/04/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/02/1987
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-OTHER REQUIREMENTS
 Date Violation Determined: 12/12/1986
 Actual Date Achieved Compliance: 02/28/1987

There are 12 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19920512
	TSD-CONTINGENCY PLAN REQUIREMENTS	19920512
	TSD-GENERAL STANDARDS	19920512
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19920512
	TSD-GENERAL STANDARDS	19920512
	TSD-GENERAL STANDARDS	19920512
	TSD-CONTINGENCY PLAN REQUIREMENTS	19920512
	TSD-GENERAL STANDARDS	19920512
	TSD-GENERAL STANDARDS	19920512
	TSD-GENERAL STANDARDS	19920512
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940704
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19870228

CSCSL:

Facility ID: 2522
 warm_bin_n: 2
 Prog plan code: 2
 Latitude: 47.553150000000002
 Longitude: -122.33096
 Lat/Long: 47.553150000000002 / -122.33096
 Lat/Long (dms): 47 33 11.34 / 122 19 51.460000000000001
 Media ID: 3728
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ELECTRIC AVIATION DIV (Continued)

1000214141

Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Remedial Action in progress
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2522
 warm_bin_n: 2
 Prog plan code: 2
 Latitude: 47.553150000000002
 Longitude: -122.33096
 Lat/Long: 47.553150000000002 / -122.33096
 Lat/Long (dms): 47 33 11.34 / 122 19 51.460000000000001
 Media ID: 3729
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C

Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels
 Halogenated Organic Compounds: C
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

GENERAL ELECTRIC AVIATION DIV (Continued)

1000214141

Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Remedial Action in progress
Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

CORRACTS:

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 01/10/2002
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 01/10/2002
Action: CA725IN - Current Human Exposures Under Control, More information is needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 01/16/1996
Action: CA225NF - Stabilization Measures Evaluation, This facility, is not amenable to stabilization activity at the, present time, because it

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ELECTRIC AVIATION DIV (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000214141

NAICS Code(s): appears to be technically infeasible or, inappropriate
334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 02/03/1998
Action: CA725IN - Current Human Exposures Under Control, More information is
needed to make a determination

NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 02/03/1998
Action: CA750IN - Migration of Contaminated Groundwater under Control, More
information is needed to make a determination

NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 02/07/1995
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary

NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 03/28/1995
Action: CA075HI - CA Prioritization, Facility or area was assigned a high
corrective action priority

NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 03/31/1995
Action: CA050 - RFA Completed

NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 03/31/1995

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL ELECTRIC AVIATION DIV (Continued)

1000214141

Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 06/29/2000
Action: CA750IN - Migration of Contaminated Groundwater under Control, More
information is needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 06/29/2000
Action: CA725IN - Current Human Exposures Under Control, More information is
needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 07/20/1994
Action: CA100DC - RFI Imposition, Focused data collection required for
stabilization evaluation
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 07/25/2001
Action: CA725IN - Current Human Exposures Under Control, More information is
needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 07/25/2001
Action: CA750IN - Migration of Contaminated Groundwater under Control, More
information is needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical
System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ELECTRIC AVIATION DIV (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000214141

Area Name: ENTIRE FACILITY
Actual Date: 07/26/2004
Action: CA770GW
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 08/05/2004
Action: CA725IN - Current Human Exposures Under Control, More information is needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 08/05/2004
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 08/18/2006
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 08/27/2003
Action: CA725IN - Current Human Exposures Under Control, More information is needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 08/27/2003
Action: CA750IN - Migration of Contaminated Groundwater under Control, More information is needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ELECTRIC AVIATION DIV (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000214141

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 09/07/2005
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 09/07/2005
Action: CA725IN - Current Human Exposures Under Control, More information is needed to make a determination
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 09/14/2000
Action: CA225IN - Stabilization Measures Evaluation, This facility is not amenable to stabilization activity because of, a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when data becomes available
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

EPA ID: WAD009278706
EPA Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 11/13/2002
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 334511
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing

INST CONTROL:
Facility Site ID: 2522
Nfa Code: Not reported
NFA Desc: Not reported
Nfa Date: Not reported
Decision Document Id: 370
Document Type: Agreed Order
IC Doc Type: Agreed Order
Filing Num (county): DE 02HWTRNR-4686
Filing Date: 11/13/2002 00:00:00
Inst Control Doc Id: Not reported
IC Document Type: Not reported
Status Of IC Doc Type: Not reported
IC Doc Status: Not reported
County Filing # For Individual IC Doc: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number
EDR ID Number

GENERAL ELECTRIC AVIATION DIV (Continued)

1000214141

Filing Date Of Individual IC Doc: Not reported
Status Date: Not reported
IC Category Id: Not reported
IC Category: Not reported
IC Category Desc: Not reported
Comments: Not reported

WA MANIFEST:

Facility Site ID Number: 2522
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
"Other marketers (i.e., blender, distributor, etc.)": No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter deferral: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No
Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
EPA ID: WAD009278706
Facility Address 2: Not reported
TAX REG NBR: 409000047
NAICS CD: 334511
BUSINESS TYPE: Not reported
MAIL NAME: GE Aviation
MAIL ADDR LINE1: One Neumann Way MD T 165
MAIL CITY,ST,ZIP: Cincinnati, OH 45215
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: GE Aviation
LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: One Neumann Way MD T 165
LEGAL CITY,ST,ZIP: Cincinnati, OH 45215
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (513)672-3980
LEGAL EFFECTIVE DATE: Not reported
LAND ORG NAME: Keymac LLC
LAND ORG TYPE: Private
LAND PERSON NAME: Alex Cordas
LAND ADDR LINE1: 5005 3rd Ave S
LAND CITY,ST,ZIP: Seattle, WA 98134
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)762-3311

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ELECTRIC AVIATION DIV (Continued)

1000214141

OPERATOR ORG NAME: GE Aviation
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: One Neumann Way MD T 165
OPERATOR CITY,ST,ZIP: Cincinnati, OH 45215
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (513)672-3986
OPERATOR EFFECTIVE DATE: Not reported
SITE CONTACT NAME: James Sumner
SITE CONTACT ADDR LINE1: One Neumann Way MD T 165
SITE CONTACT ZIP: Cincinnati, OH 45215
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (513)672-3986
SITE CONTACT EMAIL: jim.sumner@ae.ge.com
FORM CONTACT NAME: James Sumner
FORM CONTACT ADDR LINE1: One Neumann Way MD T 165
FORM CONTACT CITY,ST,ZIP: Cincinnati, OH 45215
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (513)672-3986
FORM CONTACT EMAIL: jim.sumner@ae.ge.com
GEN STATUS CD: MQG
MONTHLY GENERATION: No
BATCH GENERATION: No
ONE TIME GENERATION: Yes
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHERS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACILITY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

ICR:

Date Ecology Received Report: 11/02/1992
Contaminants Found at Site: Metals, Petroleum products, Chlorinated solvents
Media Contaminated: Groundwater, Soil
Waste Management: Not reported
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 92-36
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

US ENG CONTROLS:

EPA ID: WAD009278706
Site ID: Not reported
Name: GE AVIATION
Address: 220 S DAWSON ST
SEATTLE, WA 98108
EPA Region: 10
County: KING

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ELECTRIC AVIATION DIV (Continued)

1000214141

Event Code: CA770GW
 Actual Date: 07/26/2004

Action ID: Not reported
 Action Name: Not reported
 Action Completion date: Not reported
 Planned Complet. date: Not reported
 Operable Unit: Not reported
 Contaminated Media : Not reported
 Engineering Control: Not reported

78
 ENE
 1/2-1
 4907 ft.

**UNOCAL SS 0907 ENSR INTNTL
 1121 S BAILEY ST
 SEATTLE, WA 98108**

**CSCSL S106878998
 LUST N/A**

Relative:
 Higher

Actual:
 19 ft.

CSCSL:

Facility ID: 2825755
 warm_bin_n: Not reported
 Prog plan code: 4
 Latitude: 47.547566000000003
 Longitude: -122.318262
 Lat/Long: 47.547566000000003 / -122.318262
 Lat/Long (dms): 47 32 51.237600000012002 / 122 19 5.7432000000153502
 Media ID: 10993
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

UNOCAL SS 0907 ENSR INTNTL (Continued)

S106878998

LUST:

FS ID: 2825755
Facility ID: 619093
Release ID: 591909
Alternate Name: UNOCAL SS 0907 (former) (x-ref: Tacoma Screw Products)
Release Notification Date: 12/29/2004 00:00:00
Release Status Date: 3/21/2002 00:00:00
Facility Status: Cleanup Started
Affected Media: Ground Water
Site Response Unit Code: NW
Lat/Long: 47.547566000000003 / -122.318262

FS ID: 2825755
Facility ID: 619093
Release ID: 591909
Alternate Name: UNOCAL SS 0907 (former) (x-ref: Tacoma Screw Products)
Release Notification Date: 12/29/2004 00:00:00
Release Status Date: 3/21/2002 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.547566000000003 / -122.318262

79
SSE
1/2-1
4986 ft.

SEATTLE S TRANSFER STA
8100 2ND AVE S
SEATTLE, WA 98108

CSCSL S100484194
SPILLS N/A

Relative:
Higher

Actual:
20 ft.

CSCSL:

Facility ID: 2175
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.531379999999999
Longitude: -122.331410000000001
Lat/Long: 47.531379999999999 / -122.331410000000001
Lat/Long (dms): 47 31 52.969999999999999 / 122 19 53.079999999999998
Media ID: 2796
Media Type Desc: Groundwater
Media Status Desc: Suspected
Affected Media: Ground Water
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SEATTLE S TRANSFER STA (Continued)

S100484194

Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Suspected to be present
Conventional Contaminants, Inorganic: Suspected to be present
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Release report received, awaiting assessment by Potentially Liable Person (PLP)

Facility ID: 2175
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.531379999999999
Longitude: -122.33141000000001
Lat/Long: 47.531379999999999 / -122.33141000000001
Lat/Long (dms): 47 31 52.969999999999999 / 122 19 53.079999999999998
Media ID: 2797
Media Type Desc: Surface Water
Media Status Desc: Suspected
Affected Media: Surface Water
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported

Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Suspected to be present
Conventional Contaminants, Inorganic: Suspected to be present
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Release report received, awaiting assessment by Potentially Liable Person (PLP)

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

SEATTLE S TRANSFER STA (Continued)

S100484194

Facility ID: 2175
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.531379999999999
Longitude: -122.33141000000001
Lat/Long: 47.531379999999999 / -122.33141000000001
Lat/Long (dms): 47 31 52.969999999999999 / 122 19 53.079999999999998
Media ID: 2798
Media Type Desc: Soil
Media Status Desc: Suspected
Affected Media: Soil
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Suspected to be present
Conventional Contaminants, Inorganic: Suspected to be present
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Release report received, awaiting assessment by Potentially Liable Person (PLP)

SPILLS:

Facility ID: 548977
Medium: ROADWAY-PAVED
Material Desc: PETROLEUM - HYDRAULIC OIL
Material Qty: 5
Material Units: GALLON
Date Received: 6/23/2005
Contact Name: Not reported
Company Name: WASTE MGT.

Facility ID: 546888
Medium: STORM DRAIN PIPE
Material Desc: PETROLEUM - HYDRAULIC OIL
Material Qty: 35

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SEATTLE S TRANSFER STA (Continued)

EDR ID Number
EPA ID Number

Database(s)

S100484194

Material Units: GALLON
Date Received: 3/17/2005
Contact Name: Not reported
Company Name: CITY OF SEATTLE

Facility ID: 547194
Medium: OTHER
Material Desc: CHEMICAL
Material Qty: Not reported
Material Units: Not reported
Date Received: 4/1/2005
Contact Name: UNK
Company Name: Not reported

80
SE
1/2-1
4989 ft.

INTERSTATE COATINGS
754 S CHICAGO
SEATTLE, WA 98108

RCRA-SQG 1000697065
CSCSL WAD988507430
FINDS
BROWNFIELDS
ICR

Relative:
Higher

Actual:
9 ft.

RCRAInfo:
Owner: INTERSTATE COATINGS
(206)762-1320
EPA ID: WAD988507430
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 200(1)(c)&(d)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 12/07/1998
Actual Date Achieved Compliance: 12/08/1998

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/17/1998
Penalty Type: Not reported

Regulation Violated: 180(1)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 12/07/1998
Actual Date Achieved Compliance: 01/19/1999

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/17/1998
Penalty Type: Not reported

Regulation Violated: 200(1)(b)&630(7)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 12/07/1998
Actual Date Achieved Compliance: 12/08/1998

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/17/1998
Penalty Type: Not reported

Regulation Violated: 200(1)(b)&630(5)(a)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 12/07/1998
Actual Date Achieved Compliance: 12/08/1998

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

INTERSTATE COATINGS (Continued)

1000697065

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 12/17/1998
 Penalty Type: Not reported

There are 4 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19981208
	GENERATOR-GENERAL REQUIREMENTS	19981208
	GENERATOR-GENERAL REQUIREMENTS	19990119
	GENERATOR-GENERAL REQUIREMENTS	19981208

CSCSL:

Facility ID: 2335
 warm_bin_n: 2
 Prog plan code: Not reported
 Latitude: 47.532640000000001
 Longitude: -122.323980000000001
 Lat/Long: 47.532640000000001 / -122.323980000000001
 Lat/Long (dms): 47 31 57.5 / 122 19 26.330000000000002
 Media ID: 3246
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2335
 warm_bin_n: 2
 Prog plan code: Not reported
 Latitude: 47.532640000000001

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

INTERSTATE COATINGS (Continued)

1000697065

Longitude: -122.32398000000001
Lat/Long: 47.532640000000001 / -122.32398000000001
Lat/Long (dms): 47 31 57.5 / 122 19 26.330000000000002
Media ID: 3247
Media Type Desc: Groundwater
Media Status Desc: Suspected
Affected Media: Ground Water
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported

Non-Halogenated Solvents: Suspected to be present
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tributyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 2335
warm_bin_n: 2
Prog plan code: Not reported
Latitude: 47.532640000000001
Longitude: -122.32398000000001
Lat/Long: 47.532640000000001 / -122.32398000000001
Lat/Long (dms): 47 31 57.5 / 122 19 26.330000000000002
Media ID: 3248
Media Type Desc: Surface Water
Media Status Desc: Suspected
Affected Media: Surface Water
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

INTERSTATE COATINGS (Continued)

1000697065

Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 2335
 warm_bin_n: 2
 Prog plan code: Not reported
 Latitude: 47.5326400000000001
 Longitude: -122.32398000000001
 Lat/Long: 47.5326400000000001 / -122.32398000000001
 Lat/Long (dms): 47 31 57.5 / 122 19 26.330000000000002
 Media ID: 3249
 Media Type Desc: Air
 Media Status Desc: Suspected
 Affected Media: Air
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

INTERSTATE COATINGS (Continued)

1000697065

Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

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.

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BROWNFIELDS:

Facility ID: 2335
Site Stat Code: 2

Facility ID: 2335
Site Stat Code: 2

Facility ID: 2335
Site Stat Code: 2

Facility ID: 2335
Site Stat Code: 2

ICR:

Date Ecology Received Report: 12/04/1998
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 98-15
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

81 **NORTHWEST ENVIROSERVICE 2**
South **8105 1ST AVE S**
1/2-1 **SEATTLE, WA 98108**
5016 ft.

CSCSL **1007080419**
FINDS **110015571380**

Relative:
Higher

CSCSL:

Actual:
23 ft.

Facility ID:	2536	
warm_bin_n:	Not reported	
Prog plan code:	Not reported	
Latitude:	47.531610000000001	
Longitude:	-122.33530500000001	
Lat/Long:	47.531610000000001 / -122.33530500000001	
Lat/Long (dms):	47 31 53.800000000000004 / 122 20 7.100000000000005	
Media ID:	3755	
Media Type Desc:	Surface Water	
Media Status Desc:	Suspected	
Affected Media:	Surface Water	
Affected Media Status:	S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site	
Pesticides:	Not reported	
Petroleum Products:	Suspected to be present	
Phenolic Compounds:	Not reported	
Reactive Wastes:	Not reported	
Corrosive Wastes:	Not reported	
Radioactive Wastes:	Not reported	
Asbestos:	Not reported	
Responsible Unit:	Northwest Region	
Arsenic Code:	Not reported	
MTBE Code:	Not reported	
UXO Code:	Not reported	
Dioxin:	Not reported	
Non-Halogenated Solvents:		Suspected to be present
Base/Neutral/Acid Organics:		Not reported
Halogenated Organic Compounds:		S
EPA Priority Pollutants - Metals and Cyanide:		Suspected to be present
Metals - Other non-priority pollutant metals:		Not reported
Polychlorinated biPhenyls (PCBs):		Not reported
Polynuclear Aromatic Hydrocarbons (PAH):		Not reported
Conventional Contaminants, Organic:		Not reported
Conventional Contaminants, Inorganic:		Not reported
Tributyl Tin Contaminant Group:		Not reported
Bioassay/Benthic Failures Contaminant Group:		Not reported
Wood Debris Contaminant Group:		Not reported
Other Deleterious Substance Group:		Not reported
Ecology Site Status (MTCA cleanup process):	Independent Remedial Action	
Independent Site Status (independent cleanup):	Independent Site Assessment of Interim Remedial Action Report received	
Facility ID:	2536	
warm_bin_n:	Not reported	
Prog plan code:	Not reported	
Latitude:	47.531610000000001	
Longitude:	-122.33530500000001	
Lat/Long:	47.531610000000001 / -122.33530500000001	
Lat/Long (dms):	47 31 53.800000000000004 / 122 20 7.100000000000005	
Media ID:	3756	
Media Type Desc:	Soil	
Media Status Desc:	Suspected	
Affected Media:	Soil	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

NORTHWEST ENVIROSERVICE 2 (Continued)

1007080419

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 ARS Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported

Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant metals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

FINDS:

Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

82
 ENE
 1/2-1
 5061 ft.

SONN PROPERTY
950 S NEBRASKA ST
SEATTLE, WA 98108

CSCSL S107566013
N/A

Relative:
 Higher

CSCSL:

Facility ID: 745462
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 47.54945
 Longitude: -122.31815
 Lat/Long: 47.54945 / -122.31815
 Lat/Long (dms): 47 32 58.020000000000799 / 122 19 5.34000000001015
 Media ID: 11839

Actual:
 18 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

SONN PROPERTY (Continued)

S107566013

Media Type Desc: Air
Media Status Desc: Suspected
Affected Media: Air
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported

Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant metals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tributyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 745462
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.54945
Longitude: -122.31815
Lat/Long: 47.54945 / -122.31815
Lat/Long (dms): 47 32 58.020000000000799 / 122 19 5.34000000001015
Media ID: 11838
Media Type Desc: Soil
Media Status Desc: Suspected
Affected Media: Soil
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONN PROPERTY (Continued)

S107566013

MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
Metals - Other non-priority pollutant medals: Suspected to be present
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 745462
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.54945
Longitude: -122.31815
Lat/Long: 47.54945 / -122.31815
Lat/Long (dms): 47 32 58.020000000000799 / 122 19 5.34000000001015
Media ID: 11837
Media Type Desc: Surface Water
Media Status Desc: Suspected
Affected Media: Surface Water
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
Metals - Other non-priority pollutant medals: Suspected to be present
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONN PROPERTY (Continued)

S107566013

Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 745462
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.54945
Longitude: -122.31815
Lat/Long: 47.54945 / -122.31815
Lat/Long (dms): 47 32 58.020000000000799 / 122 19 5.34000000001015
Media ID: 11836
Media Type Desc: Groundwater
Media Status Desc: Suspected
Affected Media: Ground Water
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Pesticides: Not reported
Petroleum Products: Suspected to be present
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported

Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
Metals - Other non-priority pollutant metals: Suspected to be present
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

83
SE
1/2-1
5181 ft.

**DUWAMISH RIVER SLIP 4
SLIP 4 DUWAMISH RIVER
SEATTLE, WA 98108**

**RCRA-SQG 1000199782
CSCSL WAD980977029
FINDS**

Relative:
Lower

Actual:
3 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

DUWAMISH RIVER SLIP 4 (Continued)

1000199782

RCRAInfo:

Owner: WA ECY
EPA ID: WAD980977029
Contact: GARY BRUGGER
(425) 885-1900

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

CSCSL:

Facility ID: 29959714
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.535558000000002
Longitude: -122.319672
Lat/Long: 47.535558000000002 / -122.319672
Lat/Long (dms): 47 32 8.0088000000063193 / 122 19 10.8191999999895
Media ID: 5589
Media Type Desc: Sediment
Media Status Desc: Confirmed
Affected Media: Sediments
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Confirmed above MTCA cleanup levels
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
 EPA ID Number

DUWAMISH RIVER SLIP 4 (Continued)

1000199782

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84
 North
 1/2-1
 5274 ft.

TOTEM EQUIPMENT SEATTLE
5000 E MARGINAL WAY S
SEATTLE, WA 98134

RCRA-SQG 1004793434
CSCSL WAD027478957
FINDS
VCP

Relative:
 Equal

RCRAInfo:
 Owner: DENNIS LOCHMILLER
 EPA ID: WAD027478957

Actual:
 8 ft.

Contact: Not reported
 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

CSCSL:

Facility ID: 84969261
 warm_bin_n: Not reported
 Prog plan code: 4
 Latitude: 47.55724
 Longitude: -122.33856
 Lat/Long: 47.55724 / -122.33856
 Lat/Long (dms): 47 33 26.064 / 122 20 18.815999999999999
 Media ID: 12796
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: S

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

TOTEM EQUIPMENT SEATTLE (Continued)

1004793434

EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Suspected to be present
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Facility ID: 84969261
 warm_bin_n: Not reported
 Prog plan code: 4
 Latitude: 47.55724
 Longitude: -122.33856
 Lat/Long: 47.55724 / -122.33856
 Lat/Long (dms): 47 33 26.064 / 122 20 18.815999999999999
 Media ID: 12795
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Northwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: B
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Suspected to be present
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Independent Remedial Action
 Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TOTEM EQUIPMENT SEATTLE (Continued)

Database(s) EDR ID Number
EPA ID Number

1004793434

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.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

VCP:

Facility ID: 84969261
Ecology Status: Independent Remedial Action
WARM BIN #: Not reported
NFA Code: Not reported
Program Plan: 4

Facility ID: 84969261
Ecology Status: Independent Remedial Action
WARM BIN #: Not reported
NFA Code: Not reported
Program Plan: 4

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
KING COUNTY	S105806018	FACTORIA PIT (SUNSET RAVINE PARK)	NORTHWEST OF 135TH AVE S.E. AN		SWF/LF
SEATTLE	1007080701	SEATTLE PORT LECKENBY CO	11TH AVE SW TERMINAL 18D	98134	CSCSL, FINDS, BROWNFIELDS
SEATTLE	1007265450	WA DOT BRG 099530E	SR 99 1ST AVE S BRG MP 26.27 T	98108	RCRA-SQG, WA MANIFEST
SEATTLE	U001122695	LAIDLAW TRANSIT	7739 1ST AVE S	98108	UST
SEATTLE	1007077645	SEATTLE CITY LIGHT STEAMPLANT GEOR	6700 13TH AVE S	98108	CSCSL, FINDS, BROWNFIELDS
SEATTLE	1008388160	KING RESIDENCE	6518 16TH AVE SW	98106	CSCSL, FINDS
SEATTLE	S108277211	WEST SEATTLA ESTATES LLC	4741 15TH AVE SW	98106	CSCSL
SEATTLE	1007080611	FIRST AVE BRIDGE LANDFILL	7700 BLOCK OF 2ND AVE SW	98106	CSCSL, FINDS, BROWNFIELDS
SEATTLE	1000878933	1ST AVE S S MICHIGA	NW COR OF 1ST AVE S & S MICHIG	98108	RCRA-SQG, FINDS
SEATTLE	1001491008	1ST AVE BRG BBC2	NE COR S MICHIGAN ST & 1ST AVE	98108	RCRA-SQG, FINDS
SEATTLE	1007062234	GEORGETOWN CENTER	NW CORNER OF CORSON AVE S & S	98108	FINDS, VCP, INST CONTROL
SEATTLE	1003880504	BOEING COMPANY N FIELD SEATTLE CY	ELLIS AV & WILLOW ST INTERSECT	98108	CERC-NFRAP
SEATTLE	1000366528	METRO TERM 117	W MARGINAL WAY S TERM 117	98106	RCRA-SQG, FINDS
SEATTLE	U004020761	SEATTLE STEEL INC INDUSTRIAL FSTNR	3800 W MARGINAL WAY SW/C 3827	98106	UST
SEATTLE	U004021342	VACANT	4842 MARGINAL WAY S W	98106	UST
SEATTLE	1003880489	SEATTLE, CY OF, 1ST AV BRG LDFL	E MARGINAL WY S & FIDALGO ST	98108	CERC-NFRAP
TUKWILA	U003026228	8801 E MARGINAL WAY S	8801 E MARGINAL WAY S	98108	UST
KING COUNTY	S105806023	MCMICKEN HEIGHTS	BETWEEN THE S. 175TH ST. DEAD-		SWF/LF
KING COUNTY	S105806029	RENTON JUNCTION (MONSTER ROAD)	BETWEEN MONSTER ROAD AND THE G		SWF/LF
KING COUNTY	S105806034	BOW LAKE ABANDONED LANDFILL	IMMEDIATELY EAST OF I-5, ACROS		SWF/LF

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-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.
D002	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.
D004	ARSENIC
D007	CHROMIUM
D018	BENZENE
D035	METHYL ETHYL KETONE
D037	PENTRACHLOROPHENOL
D039	TETRACHLOROETHYLENE
D040	TRICHLOROETHYLENE
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	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.
F006	WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON

EPA Waste Codes Addendum

Code	Description
	STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.
P106	SODIUM CYANIDE
P106	SODIUM CYANIDE NA(CN)

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/18/2007	Source: EPA
Date Data Arrived at EDR: 08/03/2007	Telephone: N/A
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 07/31/2007
Number of Days to Update: 26	Next Scheduled EDR Contact: 10/29/2007
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 08/09/2007	Source: EPA
Date Data Arrived at EDR: 09/05/2007	Telephone: N/A
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 08/31/2007
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/29/2007
	Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 08/27/2007	Source: EPA
Date Data Arrived at EDR: 08/29/2007	Telephone: N/A
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 08/29/2007
Number of Days to Update: 43	Next Scheduled EDR Contact: 10/29/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 11/15/2007
Number of Days to Update: 56	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: No Update Planned

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/23/2007	Source: EPA
Date Data Arrived at EDR: 06/20/2007	Telephone: 703-412-9810
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 12/06/2007
Number of Days to Update: 70	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: Quarterly

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.

Date of Government Version: 06/21/2007	Source: EPA
Date Data Arrived at EDR: 07/23/2007	Telephone: 703-412-9810
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 12/06/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/26/2007	Source: EPA
Date Data Arrived at EDR: 08/08/2007	Telephone: 800-424-9346
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 12/03/2007
Number of Days to Update: 21	Next Scheduled EDR Contact: 03/03/2008
	Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). 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. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006	Source: EPA
Date Data Arrived at EDR: 06/28/2006	Telephone: (206) 553-1200
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 12/21/2007
Number of Days to Update: 56	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2006	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/24/2007	Telephone: 202-267-2180
Date Made Active in Reports: 03/12/2007	Last EDR Contact: 10/19/2007
Number of Days to Update: 47	Next Scheduled EDR Contact: 01/21/2008
	Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 07/02/2007	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 07/18/2007	Telephone: 202-366-4555
Date Made Active in Reports: 09/18/2007	Last EDR Contact: 10/16/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. 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.

Date of Government Version: 07/16/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/03/2007	Telephone: 703-603-8905
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 11/16/2007
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/31/2007
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/16/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/03/2007	Telephone: 703-603-8905
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 11/16/2007
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/31/2007
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 11/09/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 02/04/2008
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2006	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/31/2007	Telephone: 202-528-4285
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 10/01/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/31/2007
	Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/20/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2007	Telephone: 202-566-2777
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 12/13/2007
Number of Days to Update: 51	Next Scheduled EDR Contact: 03/10/2008
	Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/13/2007	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 07/16/2007	Telephone: Varies
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 09/21/2007
Number of Days to Update: 44	Next Scheduled EDR Contact: 01/21/2008
	Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/08/2007	Source: EPA
Date Data Arrived at EDR: 07/03/2007	Telephone: 703-416-0223
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 11/08/2007
Number of Days to Update: 57	Next Scheduled EDR Contact: 12/31/2007
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/08/2006	Telephone: 505-845-0011
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2005	Source: EPA
Date Data Arrived at EDR: 04/27/2007	Telephone: 202-566-0250
Date Made Active in Reports: 07/05/2007	Last EDR Contact: 12/18/2007
Number of Days to Update: 69	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 11/14/2007
Number of Days to Update: 46	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/06/2007	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 07/20/2007	Telephone: 202-566-1667
Date Made Active in Reports: 09/18/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 60	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 07/06/2007	Source: EPA
Date Data Arrived at EDR: 07/20/2007	Telephone: 202-566-1667
Date Made Active in Reports: 09/18/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 60	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005	Source: EPA
Date Data Arrived at EDR: 03/13/2007	Telephone: 202-564-4203
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 10/15/2007
Number of Days to Update: 45	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Annually

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 08/14/2007	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/29/2007	Telephone: 202-366-4595
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 11/29/2007
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/25/2008
	Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 07/25/2007	Source: EPA, Region 9
Date Data Arrived at EDR: 07/31/2007	Telephone: 415-972-3336
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 12/26/2007
Number of Days to Update: 72	Next Scheduled EDR Contact: 03/24/2008
	Data Release Frequency: Varies

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/27/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/13/2007	Telephone: 202-564-5088
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 10/15/2007
Number of Days to Update: 59	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/08/2007
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 3

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 10/02/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Quarterly

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 12/10/2007
Next Scheduled EDR Contact: 03/10/2008
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/31/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/31/2007
Next Scheduled EDR Contact: 01/28/2008
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 04/12/2007
Date Data Arrived at EDR: 06/08/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 08/09/2007
Next Scheduled EDR Contact: 11/05/2007
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/09/2007
Date Data Arrived at EDR: 07/24/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 56

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/09/2007
Date Data Arrived at EDR: 06/28/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 62

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/26/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Semi-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).

Date of Government Version: 07/19/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 55

Source: EPA
Telephone: (206) 553-1200
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 12/03/2007
Next Scheduled EDR Contact: 03/03/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/13/2007
Next Scheduled EDR Contact: 03/10/2008
Data Release Frequency: Biennially

PWS: Public Water System Data

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 02/24/2000
Date Data Arrived at EDR: 04/27/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA
Telephone: N/A
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: N/A

USGS WATER WELLS: National Water Information System (NWIS)

This database consists of well records in the United States. Available site descriptive information includes well location information (latitude and longitude, well depth, site use, water use, and aquifer).

Date of Government Version: 03/25/2005
Date Data Arrived at EDR: 03/25/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: USGS
Telephone: N/A
Last EDR Contact: 03/25/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE AND LOCAL RECORDS

CSCSL: Confirmed & Suspected Contaminated Sites List

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.

Date of Government Version: 08/09/2007	Source: Department of Ecology
Date Data Arrived at EDR: 08/15/2007	Telephone: 360-407-7200
Date Made Active in Reports: 09/27/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/11/2008
	Data Release Frequency: Semi-Annually

HSL: Hazardous Sites List

The Hazardous Sites List is a subset of the CSCSL Report. It includes sites which have been assessed and ranked using the Washington Ranking Method (WARM).

Date of Government Version: 08/28/2007	Source: Department of Ecology
Date Data Arrived at EDR: 10/09/2007	Telephone: 360-407-7200
Date Made Active in Reports: 10/30/2007	Last EDR Contact: 12/04/2007
Number of Days to Update: 21	Next Scheduled EDR Contact: 03/03/2008
	Data Release Frequency: Semi-Annually

CSCSL NFA: Confirmed & Contaminated Sites - No Further Action

The data set contains information about sites previously on the Confirmed and Suspected Contaminated Sites list that have received a No Further Action (NFA) determination. Because it is necessary to maintain historical records of sites that have been investigated and cleaned up, sites are not deleted from the database when cleanup activities are completed. Instead, a No Further Action code is entered based upon the type of NFA determination the site received.

Date of Government Version: 09/10/2007	Source: Department of Ecology
Date Data Arrived at EDR: 09/12/2007	Telephone: 360-407-7170
Date Made Active in Reports: 09/27/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 15	Next Scheduled EDR Contact: 02/11/2008
	Data Release Frequency: Semi-Annually

SWF/LF: Solid Waste Facility Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 10/12/2007	Source: Department of Ecology
Date Data Arrived at EDR: 10/12/2007	Telephone: 360-407-6132
Date Made Active in Reports: 10/30/2007	Last EDR Contact: 10/02/2007
Number of Days to Update: 18	Next Scheduled EDR Contact: 12/31/2007
	Data Release Frequency: Annually

SWTIRE: Solid Waste Tire Facilities

This study identified sites statewide with unauthorized accumulations of scrap tires.

Date of Government Version: 11/01/2005	Source: Department of Ecology
Date Data Arrived at EDR: 03/16/2006	Telephone: N/A
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 10/05/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/31/2007
	Data Release Frequency: Varies

LUST: Leaking Underground Storage Tanks Site List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 15

Source: Department of Ecology
Telephone: 360-407-7183
Last EDR Contact: 12/14/2007
Next Scheduled EDR Contact: 03/10/2008
Data Release Frequency: Quarterly

UST: Underground Storage Tank Database

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.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 12

Source: Department of Ecology
Telephone: 360-407-7183
Last EDR Contact: 12/14/2007
Next Scheduled EDR Contact: 03/10/2008
Data Release Frequency: Quarterly

AST: Aboveground Storage Tank Locations

A listing of aboveground storage tank locations regulated by the Department of Ecology's Spill Prevention, Preparedness and Response Program.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/28/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 27

Source: Department of Ecology
Telephone: 360-407-7562
Last EDR Contact: 12/10/2007
Next Scheduled EDR Contact: 02/25/2008
Data Release Frequency: Varies

WA MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 05/24/2007
Date Made Active in Reports: 06/19/2007
Number of Days to Update: 26

Source: Department of Ecology
Telephone: N/A
Last EDR Contact: 11/13/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Annually

SPILLS: Reported Spills

Spills reported to the Spill Prevention, Preparedness and Response Division.

Date of Government Version: 10/05/2007
Date Data Arrived at EDR: 10/09/2007
Date Made Active in Reports: 10/30/2007
Number of Days to Update: 21

Source: Department of Ecology
Telephone: 360-407-6950
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

INST CONTROL: Institutional Control Site List

Sites that have institutional controls.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 16

Source: Department of Ecology
Telephone: 360-407-7170
Last EDR Contact: 12/03/2007
Next Scheduled EDR Contact: 03/03/2008
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Sites

Sites that have entered either the Voluntary Cleanup Program or its predecessor Independent Remedial Action Program.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 15

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/11/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICR: Independent Cleanup Reports

These are remedial action reports Ecology has received from either the owner or operator of the sites. These actions have been conducted without department oversight or approval and are not under an order or decree. This database is no longer updated by the Department of Ecology.

Date of Government Version: 12/01/2002	Source: Department of Ecology
Date Data Arrived at EDR: 01/03/2003	Telephone: 360-407-7200
Date Made Active in Reports: 01/22/2003	Last EDR Contact: 11/13/2007
Number of Days to Update: 19	Next Scheduled EDR Contact: 02/11/2008
	Data Release Frequency: No Update Planned

DRYCLEANERS: Drycleaner List

A listing of registered drycleaners who registered with the Department of Ecology (using the SIC code of 7215 and 7216) as hazardous waste generators.

Date of Government Version: 12/31/2006	Source: Department of Ecology
Date Data Arrived at EDR: 05/24/2007	Telephone: 360-407-6732
Date Made Active in Reports: 06/19/2007	Last EDR Contact: 11/13/2007
Number of Days to Update: 26	Next Scheduled EDR Contact: 02/11/2008
	Data Release Frequency: Varies

BROWNFIELDS: Brownfields Sites Listing

A listing of brownfields sites included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

Date of Government Version: 08/09/2007	Source: Department of Ecology
Date Data Arrived at EDR: 08/15/2007	Telephone: 360-725-4030
Date Made Active in Reports: 09/27/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/11/2008
	Data Release Frequency: Varies

CDL: Clandestine Drug Lab Contaminated Site List

Illegal methamphetamine labs use hazardous chemicals that create public health hazards. Chemicals and residues can cause burns, respiratory and neurological damage, and death. Biological hazards associated with intravenous needles, feces, and blood also pose health risks.

Date of Government Version: 08/01/2007	Source: Department of Health
Date Data Arrived at EDR: 09/19/2007	Telephone: 360-236-3380
Date Made Active in Reports: 10/30/2007	Last EDR Contact: 12/06/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 03/03/2008
	Data Release Frequency: Varies

NPDES: Water Quality Permit System Data

A listing of permitted wastewater facilities.

Date of Government Version: 08/17/2007	Source: Department of Ecology
Date Data Arrived at EDR: 08/17/2007	Telephone: 360-407-6073
Date Made Active in Reports: 09/27/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 02/11/2008
	Data Release Frequency: Quarterly

AIRS (EMI): Washington Emissions Data System

Emissions inventory data.

Date of Government Version: 12/31/2005	Source: Department of Ecology
Date Data Arrived at EDR: 01/17/2007	Telephone: 360-407-6040
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 10/15/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INACTIVE DRYCLEANERS: Inactive Drycleaners

A listing of inactive drycleaner facility locations.

Date of Government Version: 12/31/2006	Source: Department of Ecology
Date Data Arrived at EDR: 05/24/2007	Telephone: 360-407-6732
Date Made Active in Reports: 06/19/2007	Last EDR Contact: 11/13/2007
Number of Days to Update: 26	Next Scheduled EDR Contact: 02/11/2008
	Data Release Frequency: Annually

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 11/09/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/04/2008
	Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005	Source: EPA Region 6
Date Data Arrived at EDR: 01/21/2005	Telephone: 214-665-6597
Date Made Active in Reports: 02/28/2005	Last EDR Contact: 11/15/2007
Number of Days to Update: 38	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2007	Source: EPA Region 8
Date Data Arrived at EDR: 09/07/2007	Telephone: 303-312-6271
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2007	Source: EPA Region 7
Date Data Arrived at EDR: 06/14/2007	Telephone: 913-551-7003
Date Made Active in Reports: 07/05/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 21	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/12/2007	Source: EPA Region 10
Date Data Arrived at EDR: 09/14/2007	Telephone: 206-553-2857
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/05/2007	Source: EPA Region 4
Date Data Arrived at EDR: 10/02/2007	Telephone: 404-562-8677
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 9	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006	Source: EPA Region 1
Date Data Arrived at EDR: 12/01/2006	Telephone: 617-918-1313
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 59	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/11/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/14/2007	Telephone: 415-972-3372
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004	Source: EPA Region 5
Date Data Arrived at EDR: 12/29/2004	Telephone: 312-886-6136
Date Made Active in Reports: 02/04/2005	Last EDR Contact: 12/13/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 08/27/2007	Source: EPA Region 8
Date Data Arrived at EDR: 09/07/2007	Telephone: 303-312-6137
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 09/12/2007	Source: EPA Region 10
Date Data Arrived at EDR: 09/14/2007	Telephone: 206-553-2857
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2007	Source: EPA Region 9
Date Data Arrived at EDR: 09/14/2007	Telephone: 415-972-3368
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2007	Source: EPA Region 7
Date Data Arrived at EDR: 06/14/2007	Telephone: 913-551-7003
Date Made Active in Reports: 07/05/2007	Last EDR Contact: 11/15/2007
Number of Days to Update: 21	Next Scheduled EDR Contact: 02/18/2008
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/31/2007
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2007
Next Scheduled EDR Contact: 02/18/2008
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

FEDERAL RECORDS

COLLEGES: Integrated Postsecondary Education Data

The National Center for Education Statistics' primary database on integrated postsecondary education in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/12/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 12/19/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

HOSPITALS: AHA Hospital Guide

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/19/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: American Hospital Association
Telephone: 800-242-2626
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

MEDICAL CENTERS: Provider of Services Listing

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health & Human Services.

Date of Government Version: 06/01/1998
Date Data Arrived at EDR: 11/10/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
Last EDR Contact: 12/19/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

NURSING HOMES: Directory of Nursing Homes

Information on Medicare and Medicaid certified nursing homes in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/11/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: N/A
Telephone: 800-568-3282
Last EDR Contact: 12/19/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

PRIVATE SCHOOLS: Private Schools of the United States

The National Center for Education Statistics' primary database on private school locations in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/07/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 12/19/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

PUBLIC SCHOOLS: Public Schools

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: 07/13/2004
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education statistics
Telephone: 202-502-7300
Last EDR Contact: 10/10/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: N/A

COUNTY RECORDS

KING COUNTY:

Abandoned Landfill Study in King County

The King County Abandoned Landfill Survey was conducted from October through December 1984 by the Health Department's Environmental Health Division at the request of the King County Council. The primary objective of the survey was to determine if any public health problems existed at the predetermined 24 sites.

Date of Government Version: 04/30/1985
Date Data Arrived at EDR: 11/07/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Seattle-King County Department of Public Health
Telephone: 206-296-4785
Last EDR Contact: 10/21/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

KITSAP COUNTY:

Water Wells in Kitsap County

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

SEATTLE COUNTY:

Abandoned Landfill Study in the City of Seattle

The Seattle Abandoned Landfill Survey was conducted in June and July of 1984 by the Health Department's Environmental Health Division at the request of the Mayor's Office. The primary objective of the survey was to determine if any public health problems existed at the predetermined 12 sites.

Date of Government Version: 07/30/1984
Date Data Arrived at EDR: 11/07/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Seattle - King County Department of Public Health
Telephone: 206-296-4785
Last EDR Contact: 10/21/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SEATTLE/KING COUNTY:

Seattle - King County Abandoned Landfill Toxicity / Hazard Assessment Project

This report presents the Seattle-King County Health Department's follow-up investigation of two city owned and four county owned abandoned landfills which was conducted from February to December 1986.

Date of Government Version: 12/31/1986
Date Data Arrived at EDR: 08/18/1995
Date Made Active in Reports: 09/20/1995
Number of Days to Update: 33

Source: Department of Public Health
Telephone: 206-296-4785
Last EDR Contact: 08/14/1995
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SNOHOMISH COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Solid Waste Sites of Record at Snohomish Health District

Solid waste disposal and/or utilization sites in Snohomish County.

Date of Government Version: 02/13/2007	Source: Snohomish Health District
Date Data Arrived at EDR: 05/03/2007	Telephone: 206-339-5250
Date Made Active in Reports: 06/04/2007	Last EDR Contact: 10/15/2007
Number of Days to Update: 32	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Semi-Annually

TACOMA/PIERCE COUNTY:

Closed Landfill Survey

Following numerous requests for information about closed dumpsites and landfills in Pierce County, the Tacoma-Pierce County Health Department decided to conduct a study on the matter. The aim of the study was to evaluate public health risks associated with the closed dumpsites and landfills, and to determine the need, if any, for further investigations of a more detailed nature. The sites represent all of the known dumpsites and landfills closed after 1950.

Date of Government Version: 09/01/2002	Source: Tacoma-Pierce County Health Department
Date Data Arrived at EDR: 03/24/2003	Telephone: 206-591-6500
Date Made Active in Reports: 05/14/2003	Last EDR Contact: 03/19/2003
Number of Days to Update: 51	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005	Source: Department of Environmental Protection
Date Data Arrived at EDR: 06/15/2007	Telephone: 860-424-3375
Date Made Active in Reports: 08/20/2007	Last EDR Contact: 12/13/2007
Number of Days to Update: 66	Next Scheduled EDR Contact: 03/10/2008
	Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/27/2007	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 08/30/2007	Telephone: 518-402-8651
Date Made Active in Reports: 09/21/2007	Last EDR Contact: 11/29/2007
Number of Days to Update: 22	Next Scheduled EDR Contact: 02/25/2008
	Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/23/2007	Telephone: N/A
Date Made Active in Reports: 09/27/2007	Last EDR Contact: 12/10/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/10/2007
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 06/08/2007
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: (800) 823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Daycare Center Listing

Source: Department of Social & Health Services
Telephone: 253-383-1735

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SMOKI FOODS
206 SW MICHIGAN STREET
SEATTLE, WA 98106

TARGET PROPERTY COORDINATES

Latitude (North):	47.54293 - 47° 32' 34.6"
Longitude (West):	122.33733 - 122° 20' 14.4"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	549868.7
UTM Y (Meters):	5265495.0
Elevation:	8 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	47122-E3 SEATTLE SOUTH, WA
Most Recent Revision:	1983

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

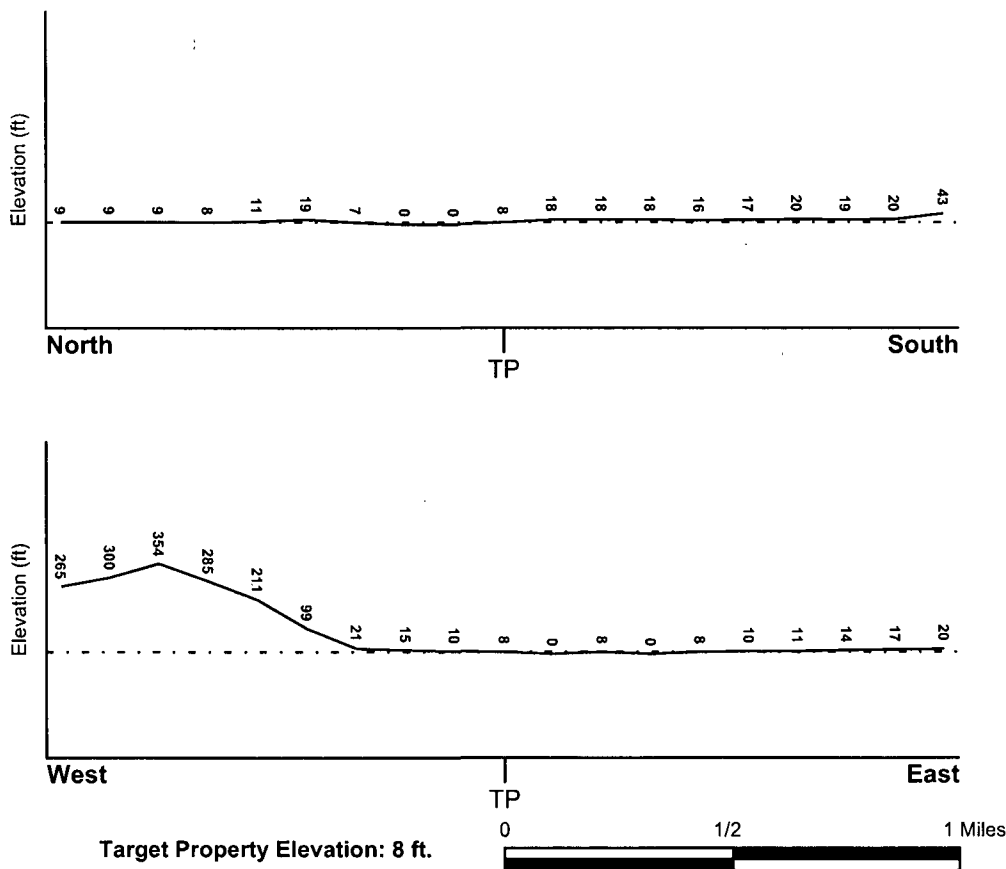
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> KING, WA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	53033C0640F
Additional Panels in search area:	53033C0636F 53033C0638F

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> SEATTLE SOUTH	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/4 - 1/2 Mile WNW
Site Name:	SEATTLE, PORT OF - TERMINAL 115
Site EPA ID Number:	WAD980726327
Groundwater Flow Direction:	E
Inferred Depth to Water:	10 feet to 13 feet
Hydraulic Connection:	Information is not available about the hydraulic connection between aquifer(s) underlying the site.
Sole Source Aquifer:	A sole source aquifer is not present at or near the site
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1	1/4 - 1/2 Mile ESE	SW

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
2	1/2 - 1 Mile NNE	Not Reported
A3	1/2 - 1 Mile ENE	W
A4	1/2 - 1 Mile ENE	SW
5	1/2 - 1 Mile ENE	WSW
7	1/2 - 1 Mile NE	W
B9	1/2 - 1 Mile North	NE
10	1/2 - 1 Mile East	W
11	1/2 - 1 Mile ESE	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: ALDERWOOD
Soil Surface Texture: gravelly - sandy loam
Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	gravelly - sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.50 Min: 5.10
2	7 inches	35 inches	very gravelly - loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.50 Min: 5.10
3	35 inches	39 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
very gravelly - sandy loam

Surficial Soil Types: silt loam
very gravelly - sandy loam

Shallow Soil Types: very gravelly - loam

Deeper Soil Types: very gravelly - coarse sand
stratified
very gravelly - loamy sand
very gravelly - sand

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B8	USGS3277129	1/2 - 1 Mile North
12	USGS3276910	1/2 - 1 Mile SW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

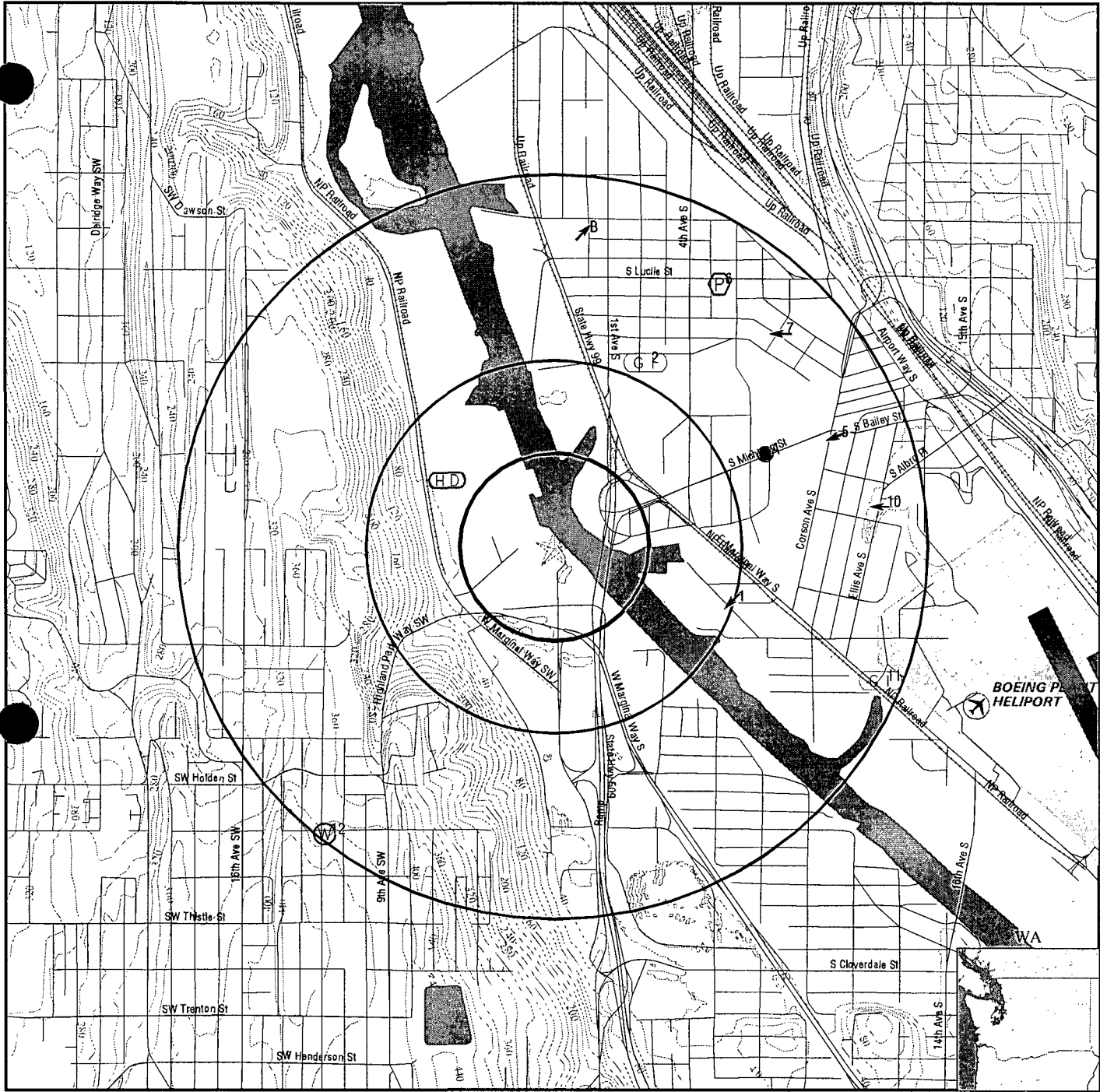
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
6	WA5308236	1/2 - 1 Mile NNE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 2107416.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data

SITE NAME: Smoki Foods
 ADDRESS: 206 SW Michigan Street
 Seattle WA 98106
 LAT/LONG: 47.5429 / 122.3373

CLIENT: ERM West
 CONTACT: David Wilson
 INQUIRY #: 2107416.2s
 DATE: December 26, 2007 3:11 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1 ESE 1/4 - 1/2 Mile Higher	Site ID: Not Reported Groundwater Flow: SW Shallowest Water Table Depth: 9.52 Deepest Water Table Depth: 14.10 Average Water Table Depth: Not Reported Date: 12/10/1990	AQUIFLOW	61191
---	--	----------	-------

2 NNE 1/2 - 1 Mile Higher	Site ID: 5685010209 Groundwater Flow: Not Reported Shallowest Water Table Depth: Not Reported Deepest Water Table Depth: Not Reported Average Water Table Depth: 8 Date: 04/05/1999	AQUIFLOW	61039
---	--	----------	-------

A3 ENE 1/2 - 1 Mile Higher	Site ID: 309690 Groundwater Flow: W Shallowest Water Table Depth: 6.60 Deepest Water Table Depth: 8.52 Average Water Table Depth: Not Reported Date: 06/03/1998	AQUIFLOW	61095
--	--	----------	-------

A4 ENE 1/2 - 1 Mile Higher	Site ID: 1579 Groundwater Flow: SW Shallowest Water Table Depth: 5.3 Deepest Water Table Depth: 6.6 Average Water Table Depth: Not Reported Date: 12/23/1993	AQUIFLOW	61365
--	---	----------	-------

5 ENE 1/2 - 1 Mile Higher	Site ID: 2884 Groundwater Flow: WSW Shallowest Water Table Depth: 6.76 Deepest Water Table Depth: 7.55 Average Water Table Depth: Not Reported Date: 06/28/1991	AQUIFLOW	61364
---	--	----------	-------

6 NNE 1/2 - 1 Mile Higher		FRDS PWS	WA5308236
---	--	----------	-----------

PWS ID:	WA5308236	PWS Status:	Not Reported
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	GUEMES ISLAND WATER COMPANY, INC. KENT, WA 98032		

Addressee / Facility: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Facility Latitude:	47 33 12	Facility Longitude:	122 19 36
City Served:	Not Reported	Population:	80
Treatment Class:	Treated		

PWS currently has or had major violation(s) or enforcement: YES

VIOLATIONS INFORMATION:

Violation ID:	9325169	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	01/01/93	Vio. end Date:	01/31/93	Vio. Period:	001 Months
Num required Samples:	Not Reported	Number of Samples Taken:	Not Reported		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring, Routine Major (TCR)				
Contaminant:	COLIFORM (TCR)				
Vio. Awareness Date:	013193				

Violation ID:	9375673	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	08/01/93	Vio. end Date:	08/31/93	Vio. Period:	001 Months
Num required Samples:	Not Reported	Number of Samples Taken:	Not Reported		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	MCL, Acute (TCR)				
Contaminant:	COLIFORM (TCR)				
Vio. Awareness Date:	083193				

ENFORCEMENT INFORMATION:

Truedate:	03/31/2007	Pwsid:	WA5308236
Pwsname:	HOLIDAY HIDEAWAY WATER SYSTEM		
Retpopsrvd:	207	Pwstypecod:	C
VioId:	0093001	Contaminant:	LEAD & COPPER RULE
Viol. Type:	Follow-up and Routine Tap Sampling		
Complperbe:	1/1/2000 0:00:00		
Complperen:	1/1/2001 0:00:00	Enfdate:	No Enf Action as of
Enf action:	7/24/2007 0:00:00		
Violmeasur:	0		

Truedate:	09/30/2006	Pwsid:	WA5308236
Pwsname:	HOLIDAY HIDEAWAY WATER SYSTEM		
Retpopsrvd:	185	Pwstypecod:	C
VioId:	0093001	Contaminant:	LEAD & COPPER RULE
Viol. Type:	Follow-up and Routine Tap Sampling		
Complperbe:	1/1/2000 0:00:00		
Complperen:	1/1/2001 0:00:00	Enfdate:	No Enf Action as of
Enf action:	1/18/2007 0:00:00		
Violmeasur:	0		

Truedate:	09/30/2006	Pwsid:	WA5308236
Pwsname:	HOLIDAY HIDEAWAY WATER SYSTEM		
Retpopsrvd:	185	Pwstypecod:	C
VioId:	0390899	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2003 0:00:00		
Complperen:	12/31/2003 0:00:00	Enfdate:	1/19/2004 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate: 03/31/2007 Pwsid: WA5308236
 Pwsname: HOLIDAY HIDEAWAY WATER SYSTEM
 Retpopsrvd: 207 Pwstypecod: C
 Void: 0390899 Contaminant: NITRATE
 Viol. Type: 3
 Complperbe: 1/1/2003 0:00:00
 Complperen: 12/31/2003 0:00:00 Enfdate: 1/19/2004 0:00:00
 Enf action: State Compliance Achieved
 Violmeasur: Not Reported

Truedate: 03/31/2007 Pwsid: WA5308236
 Pwsname: HOLIDAY HIDEAWAY WATER SYSTEM
 Retpopsrvd: 207 Pwstypecod: C
 Void: 0397480 Contaminant: COLIFORM (TCR)
 Viol. Type: MCL, Monthly (TCR)
 Complperbe: 8/1/2003 0:00:00
 Complperen: 8/31/2003 0:00:00 Enfdate: No Enf Action as of
 Enf action: 7/24/2007 0:00:00
 Violmeasur: Not Reported

Truedate: 09/30/2006 Pwsid: WA5308236
 Pwsname: HOLIDAY HIDEAWAY WATER SYSTEM
 Retpopsrvd: 185 Pwstypecod: C
 Void: 0397480 Contaminant: COLIFORM (TCR)
 Viol. Type: MCL, Monthly (TCR)
 Complperbe: 8/1/2003 0:00:00
 Complperen: 8/31/2003 0:00:00 Enfdate: No Enf Action as of
 Enf action: 1/18/2007 0:00:00
 Violmeasur: Not Reported

Truedate: 03/31/2007 Pwsid: WA5308236
 Pwsname: HOLIDAY HIDEAWAY WATER SYSTEM
 Retpopsrvd: 207 Pwstypecod: C
 Void: 0473155 Contaminant: COLIFORM (TCR)
 Viol. Type: MCL, Monthly (TCR)
 Complperbe: 11/1/2004 0:00:00
 Complperen: 11/30/2004 0:00:00 Enfdate: No Enf Action as of
 Enf action: 7/24/2007 0:00:00
 Violmeasur: Not Reported

Truedate: 09/30/2006 Pwsid: WA5308236
 Pwsname: HOLIDAY HIDEAWAY WATER SYSTEM
 Retpopsrvd: 185 Pwstypecod: C
 Void: 0473155 Contaminant: COLIFORM (TCR)
 Viol. Type: MCL, Monthly (TCR)
 Complperbe: 11/1/2004 0:00:00
 Complperen: 11/30/2004 0:00:00 Enfdate: No Enf Action as of
 Enf action: 1/18/2007 0:00:00
 Violmeasur: Not Reported

Truedate: 09/30/2006 Pwsid: WA5308236
 Pwsname: HOLIDAY HIDEAWAY WATER SYSTEM
 Retpopsrvd: 185 Pwstypecod: C
 Void: 0478405 Contaminant: COLIFORM (TCR)
 Viol. Type: MCL, Monthly (TCR)
 Complperbe: 12/1/2004 0:00:00
 Complperen: 12/31/2004 0:00:00 Enfdate: No Enf Action as of
 Enf action: 1/18/2007 0:00:00
 Violmeasur: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate: 03/31/2007 Pwsid: WA5308236
 Pwsname: HOLIDAY HIDEAWAY WATER SYSTEM
 Retpopsrvd: 207 Pwstypecod: C
 Vioid: 0478405 Contaminant: COLIFORM (TCR)
 Viol. Type: MCL, Monthly (TCR)
 Complperbe: 12/1/2004 0:00:00
 Complperen: 12/31/2004 0:00:00 Enfdate: No Enf Action as of
 Enf action: 7/24/2007 0:00:00
 Violmeasur: Not Reported

Truedate: 03/31/2007 Pwsid: WA5308236
 Pwsname: HOLIDAY HIDEAWAY WATER SYSTEM
 Retpopsrvd: 207 Pwstypecod: C
 Vioid: 0648355 Contaminant: LEAD & COPPER RULE
 Viol. Type: Follow-up and Routine Tap Sampling
 Complperbe: 1/1/2007 0:00:00
 Complperen: 12/31/2025 0:00:00 Enfdate: No Enf Action as of
 Enf action: 7/24/2007 0:00:00
 Violmeasur: Not Reported

Truedate: 03/31/2007 Pwsid: WA5308236
 Pwsname: HOLIDAY HIDEAWAY WATER SYSTEM
 Retpopsrvd: 207 Pwstypecod: C
 Vioid: 0662626 Contaminant: COLIFORM (TCR)
 Viol. Type: MCL, Monthly (TCR)
 Complperbe: 10/1/2006 0:00:00
 Complperen: 10/31/2006 0:00:00 Enfdate: No Enf Action as of
 Enf action: 7/24/2007 0:00:00
 Violmeasur: Not Reported

System Name: GUEMES ISLAND WATER COMPAN
 Violation Type: Follow-up and Routine Tap Sampling
 Contaminant: LEAD & COPPER RULE
 Compliance Period: 1999-01-01 - 2001-01-01
 Violation ID: 0093001
 Enforcement Date: 2001-01-01 Enf. Action: State Compliance Achieved

System Name: GUEMES ISLAND WATER COMPAN
 Violation Type: Follow-up and Routine Tap Sampling
 Contaminant: LEAD & COPPER RULE
 Compliance Period: 1999-01-01 - 2015-12-31
 Violation ID: 0093001
 Enforcement Date: Not Reported Enf. Action: Not Reported

System Name: HOLIDAY HIDEAWAY WATER SYSTEM
 Violation Type: Follow-up and Routine Tap Sampling
 Contaminant: LEAD & COPPER RULE
 Compliance Period: 1/1/2000 0:00:00 - 1/1/2001 0:00:00
 Violation ID: 0093001
 Enforcement Date: 4/12/2007 0:00:00 Enf. Action: Not Reported

System Name: HOLIDAY HIDEAWAY WATER SYSTEM
 Violation Type: Follow-up and Routine Tap Sampling
 Contaminant: LEAD & COPPER RULE
 Compliance Period: 1/1/2000 0:00:00 - 1/1/2001 0:00:00
 Violation ID: 0093001
 Enforcement Date: No Enf Action as of Enf. Action: 10/17/2006 0:00:00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	HOLIDAY HIDEAWAY WATER SYSTEM		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2003 0:00:00 - 12/31/2003 0:00:00		
Violation ID:	0390899		
Enforcement Date:	1/19/2004 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	HOLIDAY HIDEAWAY WATER SYSTEM		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/03 - 12/31/03		
Violation ID:	0390899		
Enforcement Date:	01/19/04	Enf. Action:	State Compliance Achieved
System Name:	HOLIDAY HIDEAWAY WATER SYSTEM		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	8/1/2003 0:00:00 - 8/31/2003 0:00:00		
Violation ID:	0397480		
Enforcement Date:	4/12/2007 0:00:00	Enf. Action:	Not Reported
System Name:	HOLIDAY HIDEAWAY WATER SYSTEM		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	8/1/2003 0:00:00 - 8/31/2003 0:00:00		
Violation ID:	0397480		
Enforcement Date:	No Enf Action as of	Enf. Action:	10/17/2006 0:00:00
System Name:	HOLIDAY HIDEAWAY WATER SYSTEM		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	11/1/2004 0:00:00 - 11/30/2004 0:00:00		
Violation ID:	0473155		
Enforcement Date:	4/12/2007 0:00:00	Enf. Action:	Not Reported
System Name:	HOLIDAY HIDEAWAY WATER SYSTEM		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	11/1/2004 0:00:00 - 11/30/2004 0:00:00		
Violation ID:	0473155		
Enforcement Date:	No Enf Action as of	Enf. Action:	10/17/2006 0:00:00
System Name:	HOLIDAY HIDEAWAY WATER SYSTEM		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/1/2004 0:00:00 - 12/31/2004 0:00:00		
Violation ID:	0478405		
Enforcement Date:	No Enf Action as of	Enf. Action:	10/17/2006 0:00:00
System Name:	HOLIDAY HIDEAWAY WATER SYSTEM		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	12/1/2004 0:00:00 - 12/31/2004 0:00:00		
Violation ID:	0478405		
Enforcement Date:	4/12/2007 0:00:00	Enf. Action:	Not Reported
System Name:	HOLIDAY HIDEAWAY WATER SYSTEM		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	10/1/2006 0:00:00 - 10/31/2006 0:00:00		
Violation ID:	0662626		
Enforcement Date:	4/12/2007 0:00:00	Enf. Action:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	GUEMES ISLAND WATER COMPAN		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1998-07-01 - 1998-07-31		
Violation ID:	98000592		
Enforcement Date:	1998-07-31	Enf. Action:	State Violation/Reminder Notice
System Name:	GUEMES ISLAND WATER COMPAN		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1998-07-01 - 1998-07-31		
Violation ID:	98000592		
Enforcement Date:	1998-07-31	Enf. Action:	State Public Notif Requested
System Name:	GUEMES ISLAND WATER COMPAN		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1998-07-01 - 1998-07-31		
Violation ID:	98000592		
Enforcement Date:	1998-07-31	Enf. Action:	State Public Notif Received
System Name:	GUEMES ISLAND WATER COMPAN		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1998-07-01 - 1998-07-31		
Violation ID:	98075487		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported
System Name:	GUEMES ISLAND WATER COMPAN		
Violation Type:	MCL, Monthly (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1998-06-01 - 1998-06-30		
Violation ID:	98075488		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

CONTACT INFORMATION:

Name:	HOLIDAY HIDEAWAY WATER SYSTEM	Population:	185
Contact:	MARK SPAHR	Phone:	Not Reported
Address:	Holiday Hideaway Water		
Address 2:	7885 guemes Island Rd #36		
	Anacortes, WA 98221		
Name:	HOLIDAY HIDEAWAY WATER SYSTEM	Population:	207
Contact:	MARK SPAHR	Phone:	Not Reported
Address:	Holiday Hideaway Water		
Address 2:	7885 Guemes Island Rd #36		
	Anacortes, WA 98221		

7
NE
1/2 - 1 Mile
Higher

Site ID:	3034	
Groundwater Flow:	W	
Shallowest Water Table Depth:	8.26	
Deepest Water Table Depth:	9.12	
Average Water Table Depth:	Not Reported	
Date:	06/1991	

AQUIFLOW 61254

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID		Database	
Direction			EDR ID Number
Distance			
Elevation			

B8		FED USGS	USGS3277129
North			
1/2 - 1 Mile			
Higher			

Agency cd:	USGS	Site no:	473319122200501
Site name:	24N/04E-19H01		
Latitude:	473319		
Longitude:	1222005	Dec lat:	47.55509861
Dec lon:	-122.3359592	Coord meth:	M
Coord accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SE NE S19 T24N R04E W
Location map:	SEATTLE SOUTH	Map scale:	24000
Altitude:	15		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Duwamish, Washington. Area = 487 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19410101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	631	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	WA31800		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

B9	Site ID:	1844	
North	Groundwater Flow:	NE	AQUIFLOW 61132
1/2 - 1 Mile	Shallowest Water Table Depth:	7.5	
Higher	Deepest Water Table Depth:	10	
	Average Water Table Depth:	Not Reported	
	Date:	10/29/1995	

10	Site ID:	4136	
East	Groundwater Flow:	W	AQUIFLOW 61046
1/2 - 1 Mile	Shallowest Water Table Depth:	Not Reported	
Higher	Deepest Water Table Depth:	Not Reported	
	Average Water Table Depth:	10	
	Date:	11/10/1992	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

11
ESE
1/2 - 1 Mile
Lower

Site ID: 4431008342
Groundwater Flow: Not Reported
Shallowest Water Table Depth: 8.86
Deepest Water Table Depth: 10.91
Average Water Table Depth: Not Reported
Date: Not Reported

AQUIFLOW 61033

12
SW
1/2 - 1 Mile
Higher

FED USGS USGS3276910

Agency cd:	USGS	Site no:	473155122205701
Site name:	24N/04E-31C01		
Latitude:	473155		
Longitude:	1222057	Dec lat:	47.5317653
Dec lon:	-122.35040379	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NE NW S31 T24N R04E W
Location map:	SEATTLE SOUTH	Map scale:	24000
Altitude:	395		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Duwamish, Washington. Area = 487 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19710119
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	22	Hole depth:	22
Source of depth data:	driller		
Project number:	WA31800		
Real time data flag:	Not Reported		
Daily flow data begin date:	Not Reported		
Daily flow data end date:	Not Reported		
Peak flow data begin date:	Not Reported		
Peak flow data count:	Not Reported		
Water quality data begin date:	Not Reported		
Water quality data end date:	Not Reported		
Ground water data begin date:	Not Reported		
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for KING County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 98106

Number of sites tested: 3

<u>Area</u>	<u>Average Activity</u>	<u>% <4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% >20 pCi/L</u>
Living Area - 1st Floor	0.167 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.000 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW[®] Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Wells

Source: Department of Health

Telephone: 360-236-3148

Group A and B well locations.

OTHER STATE DATABASE INFORMATION

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

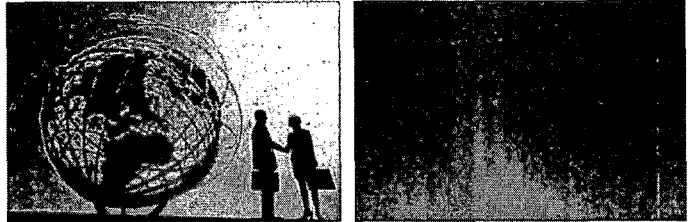
PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Appendix C
Professional Profiles

David N. Wilson, PE, PMP



Mr. David Wilson has over 20 years of experience in environmental engineering and compliance in the Pacific Northwest. His diverse expertise encompasses large-scale environmental program and project management, strategic environmental planning and implementation, environmental regulatory compliance, environmental management systems (EMS), compliance auditing, waste management, hazardous materials abatement planning and implementation, remediation, and health and safety. He has specialized expertise with the electric utility sector, having served several years as a Safety and Environmental Manager and Principal Environmental Engineer for an electric power utility.

Mr. Wilson has extensive knowledge of environmental regulations, and has established solid working relationships with state regulators. He has proven skills in environmental compliance program and EMS development and implementation. His in-depth auditing experience includes ISO 14001 EMS audits, facility environmental compliance audits, and hazardous material service provider audits (e.g., landfills, recyclers, and incinerators), as well as Phase I and II environmental site assessments in support of property transfers. Mr. Wilson also achieved the first ISO 14001 registration of an electric utility power plant in the western United States.

Mr. Wilson's hazardous waste management and remediation experience includes development of waste management programs associated with recovery, scrapping, and disposal of electrical equipment; asbestos inspection, planning, and abatement, including the multimillion-dollar cleanup of asbestos at a Superfund site in Utah; and design and implementation of emergency response and cleanup of oil spills.

Professional Affiliations & Registrations

- Oregon Registered Professional Chemical and Environmental Engineer (#15554)
- Certified Project Management Professional (# 464000)
- Certified ISO 14000 Auditor
- Northwest Environmental Conference, Steering Committee, 2004-2006
- Utility Solid Waste Activities Group, PCB Committee
- Oregon Association of Environmental Professionals

Fields of Competence

- Environmental program and project management
- Strategic environmental program planning
- Regulatory compliance
- Environmental compliance auditing
- ISO 14001 management systems auditing
- EMS and SMS design and implementation
- Waste management
- Spill Prevention Control and Countermeasures plans
- Emergency response remedial action
- Asbestos inspection, planning, and abatement
- Phase I and II environmental site assessments
- ASTM risk-based corrective actions

Education

- B.S., Chemical Engineering, Oregon State University at Corvallis

Languages

- English, native speaker

Key Industry Sectors

- Utilities

Key Projects

Project Manager: Completed \$3.5-million vermiculite/asbestos Superfund clean-up in downtown Salt Lake City, UT. Negotiated with USEPA, led preparation of safety and clean-up plans and all documents, prepared contract scopes of work and bid packages then evaluated and hired contractors, actively managed project, prepared institutional controls, and wrote final reports, saving client \$2.5 million.

Project Manager: In conjunction with Bureau of Water Works' water mains project, removed asbestos-covered abandoned steam pipes buried in streets of Portland. Negotiated with city to share excavation and perform steam pipe removal on a just-in-time basis. Approach saved client \$1 million.

Program Author: Wrote severity-based, multi-tiered accident investigation and reporting program for major west coast electric utility. Program provided guidance and uniformity for 6-state operations area and promoted root-cause analysis.

Program Manager: Designed and implemented environmental management systems. Instructed plant-based team and provided guidance to achieve first ISO 14001 registration of a major electric utility power plant in western US. Performed baseline audits and managed development and implementation of EMSs at 65 electric utility transmission and distribution facilities.

Company Representative: Represented client on joint utility/DEQ rulemaking taskforce. Developed Oregon's first generic remedy regulation. New rule gave property owners ability to clean and redevelop PCB-contaminated sites that could not be cleaned under prior rule.

Program Manager: Improved and managed program for end-of-life handling and disbursement of large-scale utility electrical equipment. Program involved equipment restoration and redeployment, investment recovery, scrapping, and disposal. Reduced annual program budget by more than \$1 million

Program/Project Manager: Reduced workplace hazards through preparation and administration of asbestos programs, involving inspection, management planning, and abatement. Planned and managed numerous abatement projects, including removal of asbestos insulation from penstocks and other cold water piping in a major hydroelectric facility. Provided expert testimony to winning side in asbestos litigation.

Program/Project/Staff Manager: Hired and managed staff to design and implement program to provide emergency response for electric utility spills. Managed clean-up and site restoration on various sized spill projects ranging from minor to several hundred thousand dollars.

Program/Staff Manager: Designed (including preparation of protocols, checklists and report formats) and implemented the following types of environmental auditing programs:

- ISO 14001 Environmental Management System Audits: Ensured sites conformed to their management systems
- Facility Environmental Compliance Audits: Determined whether facilities complied with applicable environmental regulations
- Hazardous Material Service Provider Audits (recyclers, landfills, incinerators, etc.): Evaluated conformance to employer's environmental requirements
- Phase I and II Environmental Site Assessments: Provided evaluation of environmental condition of properties prior to sale or purchase.

Performed audits as sole auditor and assembled and led audit teams in multi-discipline audits

Danaher. Performed multimedia EHS audit for site in Milwaukie, Oregon. During large, multi-national acquisition, performed the Phase I and environmental due diligence for a site in Beaverton, Oregon and investigated environmental status of additional sites in Washington, Oregon and California.

Cisco. Management team member for environmental compliance audits of Cisco facilities in several countries, including the U.S. Performed multimedia environmental audit at Cisco world-wide headquarters in San Jose, CA. Campus consists of more than 50 buildings and associated parking areas and grounds. Rewrote the SPCC plan for the Cisco San Jose campus.



Applied Materials, Inc. Provide on-going EHS oversight and support for a facility that chemically cleans machine parts for the electronics manufacturing industry. Duties have included preparing the emergency preparedness plan, preparing and submitting the hazardous substances information survey ((EPCRA), maintaining the HAZCOM program, performing job hazard analyses, conducting periodic safety audits, and redesigning the waste management program.

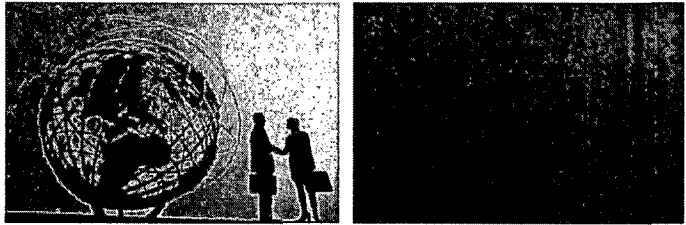
HSBC, Inc. Performed multimedia environmental audits for facilities in Oregon and Nevada. Created Spill Prevention Control and Countermeasure (SPCC) plans to bring facilities into compliance with Clean Water Act regulations.

Land O Lakes, Inc. Conducted multimedia environmental, health and safety audits at cheese, butter and powdered milk manufacturing plants in California. Environmental concerns included process wastewater discharge, air emissions, solid and hazardous waste, SPCC plans, and storm water control. Health and safety concerns included such issues as hearing conservation, respiratory protection, confined space, hazardous materials, and electrical safety.

Confidential Client. Performed a multimedia EHS compliance audit at the headquarters and main distribution facility of a nation-wide retailer. Participated with the client in determining follow-up actions to address findings and improve performance at the sites.



Paul E. Hausmann



Mr. Paul Hausmann is a Consultant within ERM based in Bellevue, Washington. He has over 15 years of experience in environmental consulting. He has performed and managed many hundreds of environmental due diligence audits; environmental, health, and safety (EHS) compliance audits; EHS risk evaluations; hazardous waste facility audits; and environmental property assessments. He has a depth of understanding of diverse operating environments within the industries of agriculture, chemicals, communications, commercial services, electronics, food processing, mining, manufacturing, petrochemicals, transportation, utilities, waste disposal, and wholesale/retail trade.

Mr. Hausmann understands how EHS liabilities tie into business decisions. The services Mr. Hausmann provides help business manage EHS risk, deliver literate findings, and provide perspective.

Mr. Hausmann primarily provides consulting services in the arena of supporting mergers and acquisitions. He often supports his clients' efforts to obtain environmental insurance that helps minimize risk, or to transfer environmental liabilities through alternate mechanisms. He also provides support for compliance auditing programs, environmental management systems, and supply chain management.

Mr. Hausmann has a proven record in performing detailed and thorough audits on behalf of a variety of clients with very diverse interests, conducting work within strict confidentiality guidelines, delivering information within the confines of accelerated schedules, and managing multiple-country and multiple-office teams.

Professional Affiliations & Registrations

- Environmental Auditing Roundtable
- ASTM Committee E50

Fields of Competence

- Environmental due diligence
- EHS compliance audits
- Environmental risk transfer
- Environmental management systems
- Underwriter loss control evaluations
- Environmental liability transfer
- Regulatory compliance and negotiations
- Environmental compliance manuals and systems
- Hazardous waste management
- Wastewater and storm water management
- Brownfields redevelopment
- Supply chain management
- Global EHS risk management

Education

- B.A. Economics and Environmental Studies, St. Lawrence University, 1987

Languages

- English, native speaker
- Spanish, some familiarity

Key Industry Sectors

- Legal
- Financial
- Manufacturing
- Waste Management Services

Publications

- Co-authored *Property Transactions Expose Multiple Parties to Environmental Liability*. Connecticut Environmental Compliance Update, Vol. 1, No. 12. 1993.

Key Projects

Managed and performed transactional due diligence efforts at over 500 manufacturing and light industrial facilities throughout North America, South America, Europe, Asia, and Africa to support mergers, divestitures, acquisitions, real property transfers, lease evaluations, foreclosures, and financing.

Managed, designed and/or implemented investigation and risk-reduction efforts to manage, remedy, or monitor identified issues of concern at hundreds of facilities throughout the world.

Managed due diligence of eight food manufacturing facilities in the U.S., U.S. territories, and South America. Operations included tuna canning, dry and wet pet food manufacturing, soup canning, baby food production, warehousing, distribution, and steam production facilities.

Managed due diligence of explosives manufacturing facility in California. Operations included the operation of RCRA-permitted hazardous waste treatment units. Primary concern in context of due diligence was subsurface impacts related to past use of perchlorate.

Managed due diligence effort of 23 canned food manufacturing facilities throughout the United States; operations were principally located in California. Facilities included fruit and vegetable canning, seed manufacturing, growing, seed and canned product research and development, warehousing, distribution, wastewater lagoons, and wastewater spray and flood irrigation.

Managed and implemented an EHS audit of rocket manufacturing facility in Northwestern U.S. Audit included detailed evaluation of EHS programs and requirements.

Managed and implemented due diligence of three marine transportation facilities in British Columbia, Canada. Operations included container and bulk operations. Bulk products managed included methanol, sulfur, metals, lumber, and pulp.

Implemented and managed EHS compliance, risk management, and systems evaluation for global manufacturer of industrial and food grade starches and food ingredients. Project was implemented for facilities

in Washington, Idaho, Iowa, Colorado, Wisconsin, Australia, and New Zealand. Audits covered applicable federal, state, and local EHS regulations. Resulting audit reports identified areas of non-conformance (using state and local citations) that needed to be addressed and provided tool for corporate office to assess level of EHS resources required to support facilities. Regulatory summaries were prepared, briefly describing broad categories of EHS regulations that applied to each facility, including applicable state and local citations, so that client could access them for future reference.

Managed and implemented environmental due diligence to support acquisition of majority share of U.S. company on behalf of European specialty chemicals manufacturer. Project included detailed evaluation of EHS compliance, intrusive subsurface investigations, risk transfer through use of environmental insurance, and detailed cost estimates to establish reserves for future liabilities.

Managed and performed detailed environmental compliance audit of computer chip manufacturing facility. Results of compliance audit were used to evaluate implementation of environmental management system.

Managed environmental due diligence for acquisition of California-based oil field services concern. Due diligence include evaluation of EHS compliance, air permitting support, and preliminary radiological screening.

Managed and implemented environmental reserve setting and environmental liability transfer for large beverage bottling concern. Project included reestablishing environmental reserves after completion of another entity that included substantial legacy liabilities. Risk transfer component of project included placement and negotiation of environmental insurance policy with face value in many tens of millions of dollars.

Managed environmental compliance audit of ocean-going container vessel and terminal facility in response to settlement with the federal government.

Managed and performed due diligence on behalf of European-based acquirer of multiple Canadian wire rope manufacturing facilities. Investigations included EHS risk and compliance evaluations, subsurface investigations, and detailed cost estimates.

Managed implementation of storm water pollution prevention plan for major manufacturer of concrete building products.

Managed environmental due diligence of marine terminal and petroleum exploration equipment yard in Brazil. Due diligence included evaluation of environmental permitting requirements associated with expansion of operations and evaluation of off-site disposal facilities.

Managed and performed environmental due diligence on behalf of seller of Western U.S. window manufacturing concern. Due diligence included evaluation of over 20 facilities throughout the western and midwestern U.S.

Managed transactional due diligence associated with acquisition of electronic equipment manufacturing concerns in Israel, Malaysia, China, Hungary, Mexico, and Canada.

Managed transactional due diligence associated with label and adhesive manufacturing facilities located in Germany, South Africa, Australia, Malaysia, and Colombia.

Managed transactional due diligence efforts at several international electronics and manufacturing facilities on behalf of entities acquiring foreign operations in Asia, Europe, and Latin America.

Evaluated and interpreted prior remediation and risk-reduction activities in context of transactions and Brownfields redevelopment.

Managed and performed nearly 50 non-owned disposal facility evaluations for waste-generator consortiums and Fortune 500 companies in the U.S. and South America.

Designed and implemented numerous environmental due diligence audit protocols to assist with multiple-site acquisitions and statistical risk evaluations.

Performed loss control evaluations at commercial, industrial, and solid waste disposal facilities in support of insurance underwriting for major environmental and property insurers.

Managed due diligence and compliance evaluation of multiple marine equipment distribution and retailing facilities throughout the midwestern and Pacific northwestern U.S. for significant venture capital firm.

Managed and performed due diligence evaluation of acquisition of major chemical products supplier with over 50 U.S. locations. Performed project under severe client-imposed time limitations.

Managed and performed due diligence and compliance evaluations of myriad printed circuit board and electronic equipment manufacturing and assembly facilities throughout North America.

Managed and performed due diligence and compliance evaluations of 10 sheet metal and electroplating facilities in the U.S. Conducted project for merger of U.S.- and U.K.-based sheet metal companies.

Managed and performed numerous due diligence evaluations supplemented by purchase of environmental insurance policies to better manage identified risks.

Managed and performed due diligence and compliance evaluations of rail transportation repair and equipment suppliers throughout the midwestern and southern U.S.

Performed detailed multiple-day compliance audits of chemical, explosives, and electronics manufacturing facilities with operations in Washington State.

Performed detailed environmental due diligence and land use/evaluation at proposed power plant location in eastern Washington.

Completed due diligence and compliance evaluations of metal forging, casting, stamping, and machining facilities throughout United States.

Managed due diligence and compliance evaluations of lead smelter and battery production/distribution concern with operations throughout the western U.S. Evaluation included detailed 10-year estimate of expected remediation and compliance costs.

Managed due diligence evaluations of thousands of acres of ranch land and railroads in the western U.S. Used helicopters and remote-sensing tools to perform work.

Managed and performed vendor audits at facilities involved in solid and hazardous waste landfilling, waste stabilization, composting/shredding, wastewater treatment, battery recycling, electronics recycling, oil reclamation, lamp recycling, light ballast recycling, PCB decontamination, solvent reclamation, PCB and hazardous waste incineration, fuel blending, precious metal reclamation/refining, and carbon reclamation.

Implemented general risk management improvements; prepared regulatory-imposed plans, permits, and notifications for state and federal air, waste, and water programs; conducted building material evaluations; and performed subsurface investigations at facilities throughout the U.S.

Managed projects at active and inactive manufacturing facilities that required interpretation and evaluation of site conditions in context of Washington Model Toxics Control Act, New Jersey Industrial Site Recovery Act, and other similar state regulations. Projects included sites involved with both independent and regulatory-imposed cleanup actions.

Facilitated successful development of environmental regulatory guidance manual for DuPont.

Completed due diligence evaluation of multiple facilities involved in manufacturing food-packaging materials. Evaluated complex historical sources of contamination and remediation efforts.

Facilitated due diligence and compliance evaluation of multiple-site explosives manufacturer for major European chemicals manufacturer.

Performed due diligence and compliance evaluations, including refractory manufacturer for major venture capital firm, several mid-size and major injection molding manufacturing facilities, medical preparations manufacturer, mid-sized toner manufacturing, and large midwestern automobile components manufacturer.

Performed due diligence evaluations of hospitality and health care facilities throughout the U.S.

Managed due diligence and compliance evaluations of several food production and processing facilities throughout the U.S.

Implemented environmental risk management program associated with real estate leasing and divestiture/acquisition activities for major worldwide postal equipment manufacturer.

Performed environmental due diligence of photograph chemical supplier and distributor at various locations throughout the U.S.

Performed environmental assessments of hundreds of commercial real estate properties throughout the U.S.