

HAZARDOUS MATERIALS TECHNICAL REPORT

*SR 167 – 8th Street E Vic. to S 277th Street Vic.
Southbound HOT Lane*

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EXECUTIVE SUMMARY

What is the proposed project and why is it needed?

The Washington State Department of Transportation (WSDOT) plans to widen the State Route (SR) 167 roadway to construct a new southbound high-occupancy toll (HOT) lane from the vicinity of 8th Street E (MP 10.2) in Pierce County, Washington to the vicinity of S 277th Street in Kent (MP 18.24), King County, Washington. The construction of the HOT lane will require widening of the southbound bridge at the SR 18 interchange. Ramp meters will be installed at southbound on-ramps at the SR 167 interchanges with 15th Street SW, Ellingson Road, and 8th Street E. In addition, new signals will be installed at the SR 167 southbound ramp terminals with Ellingson Road and 8th Street E. SR 167 is an important thoroughfare for cars, trucks, and transit in the Green River Valley. This additional capacity will relieve congestion and improve safety for commuters traveling southbound on SR 167.

How will the project affect hazardous materials?

The project team identified 58 sites that pose some potential risk to the project based on former and/or current land uses. These sites include current or former landfills, machine shops and metal manufacturers, junk and wrecking yards, auto repair shops, gasoline stations/bulk fuel distributors, print shops, laundries, and mortuaries. There are also 21 other properties that currently store or previously stored heating oil.

Most of these sites are considered to meet the state definition of “reasonably predictable.” Reasonably predictable sites are typically:

- Small to medium in size
- Potentially contaminated with materials that are not extremely toxic or difficult to treat
- Suitable for straightforward remediation options (WSDOT, 2004)

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Four sites, Puget Sound Energy, Western Power Corp., ESPRI, Inc., and Yahn & Sons Funeral Home, have the potential to be “substantially contaminated.” These sites:

- Possess a potential for substantial contamination of environmental media (i.e., soil, groundwater, surface water, sediment)
- Contain contaminants that are persistent or expensive to manage
- Lack information to predict remedial costs

Although these sites have the potential to be substantially contaminated, only Yahn & Sons Funeral Home is considered a risk to the project. The others are far enough away that it is unlikely that contamination associated with these properties, if present, reached the SR 167 right-of-way.

Ten parcels, currently combined as one property, will be acquired by WSDOT for the stormwater facility, Site C, at the northwest corner of the intersection of SR 167 and SR 18. Based on our historic records review, one of these properties used heating oil. This particular parcel is part of the City of Auburn’s current wetland mitigation site. Based on information provided by WSDOT, the City of Auburn removed a 500-gallon UST and contaminated soil (amount not known) from the property prior to construction of the wetland mitigation site. This parcel appears to be clean and will not be disturbed.

The Yahn & Sons Funeral Home is located west of, and up-gradient to, three of the parcels to be acquired. No contamination is known to exist on the funeral home property; however, mortuaries historically used formaldehyde and solvents. WSDOT staff should consider a limited Phase II ESA along the western boundary of the three parcels adjacent to the funeral home to determine whether hazardous materials may have migrated onto the three parcels from the funeral home. Samples taken during a Phase II ESA should be analyzed for formaldehyde and solvents.

Construction inspectors should be vigilant for potentially contaminated soils during excavations. If the construction inspector suspects the presence of contaminated soil, they will immediately

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notify the WSDOT hazardous materials specialist. In accordance with the WSDOT Standard Specifications, WSDOT will complete a spill prevention control and counter measures plan for dealing with hazardous materials. If contamination is encountered during project construction, mitigation measures will be taken to handle the contaminated materials. Possible mitigation measures include:

- Adjusting construction methods to minimize the volume of contaminated soil and/or groundwater encountered
- Properly managing and disposing of contaminated soil and/or groundwater encountered appropriately
- Responding to and cleaning up contamination, where appropriate

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CHAPTER 1 INTRODUCTION

What is the proposed project and why is it needed?

The Washington State Department of Transportation (WSDOT) plans to widen the State Route (SR) 167 roadway to construct a new southbound high-occupancy toll (HOT) lane from the vicinity of 8th Street E (MP 10.2) in Pierce County, Washington to the vicinity of S 277th Street in Kent (MP 18.24), King County, Washington (Exhibit 1). This new HOT lane will be a continuation of a southbound HOT lane that was constructed for the HOT Lane Pilot Project, which extends from the I-405 interchange in Renton to S 277th Street in Kent.

The construction of the HOT lane will require widening the roadway to the outside of the existing pavement between 6th Avenue N in Algona and 5th Avenue S in Pacific. In addition, it will require widening the southbound bridge at the SR 18 interchange. Ramp meters will be installed at southbound on-ramps at the SR 167 interchanges with 15th Street SW, Ellingson Road, and 8th Street E. In addition, new signals will be installed at the SR 167 southbound ramp terminals with Ellingson Road and 8th Street E. All of the proposed widening work will occur within the WSDOT right-of-way, with the exception of the stormwater facility, Site C. This site will be purchased at the northwest quadrant of the SR 167 / SR 18 interchange area, as illustrated in Exhibits 8 and 13.

SR 167 is an important thoroughfare for cars, trucks, and transit in the Green River Valley. The additional capacity that this project will provide to SR 167 will relieve congestion and improve safety for commuters traveling southbound. This project, combined with other planned SR 167 projects, could make the highway a viable alternative to I-5.

High Occupancy Toll (HOT) lanes are managed lanes intended to increase mobility by allowing more vehicle use of the HOV lane. HOT lanes maintain free, priority status for transit and carpools, the same as a HOV lane, but also allow single occupancy vehicles to pay a toll to use the lane. Toll rates are variable, depending upon the level of congestion.

Exhibit 1
Vicinity Map



What is the purpose of this Hazardous Materials report?

This report identifies areas with potential hazardous materials contamination along the SR 167 alignment due to current or past property uses. The report also assesses how construction and operation of the proposed project may encounter hazardous materials.

What policies and regulations will apply to hazardous materials found in the project area?

A number of federal and state laws and regulations apply to hazardous materials in the State of Washington. The federal requirements emanate from the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and Superfund Amendments and Reauthorization Act (SARA), Resource Conservation and Recovery Act (RCRA), Toxic Substances Control Act (TSCA), Occupational Safety and Health Act (OSHA) , Clean Air Act (CAA), Clean Water Act (CWA), and National Environmental Policy Act (NEPA). The state laws and regulations that pertain to hazardous materials include the Model Toxics Control Act Cleanup Regulation (MTCA), Dangerous Waste Regulations, Solid Waste Regulations, Washington State Environmental Policy Act (SEPA), Water Pollution Control Act, and Washington Industrial Safety and Health Act (WISHA). The WSDOT guidance document followed for this technical report was the Environmental Procedures Manual M31-11 (September 2007) More details about these laws and regulations are provided in Appendix A.

CHAPTER 2 EXISTING CONDITIONS

This section of the report describes the location of properties containing or suspected to contain hazardous materials, based on information collected during the windshield survey and record reviews.

How were potential hazardous materials in the project area identified?

The project area studied for the hazardous materials analysis includes the proposed project footprint (i.e. where construction will occur), as well as an area up to one mile from the project footprint. The project team identified information on potential or existing conditions as well as relevant historical conditions within the project area from multiple data sources, including the following:

- Environmental agency database record search
- Ecology Northwest Regional Office site files
- Historical land use maps (Kroll Map Company, 1938, 1956)
- Business or land use directories
- Historical fire insurance maps (Sanborn Maps, 1968, 1983)
- Washington State Archive historical tax records (Puget Sound Archives 1900-1972)
- Current topographic and geological maps
- “Windshield” reconnaissance of the project corridor
- Environmental Agency Records

Project Corridor

The project corridor is the length of the project alignment, in both northbound and southbound directions, from the vicinity of 8th Street E (MP 10.2) in Pierce County, Washington to the vicinity of S 277th Street in Kent (MP 18.24), King County, Washington.

In January 2006, an environmental database research service, Environmental Data Resources, Inc. (EDR), collected information for listed sites located within one mile of the project footprint, in accordance with the American Society for Testing and Materials International (ASTM) search radius guidance (ASTM E1527). A copy of this EDR Report is provided in Appendix B. EDR’s database search includes the sources listed in Exhibit 2. The EDR results were not independently verified. Environmental agency

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database records are based on the January 2006 results; sites that may have been discovered since that time are not recorded.

In general, sites listed on agency databases as contaminated or potentially contaminated that are greater than 0.5 mile from the project footprint are far enough away that it is unlikely that contaminants associated with these sites would migrate within the project footprint. Additional information was acquired about sites listed on agency databases as contaminated or potentially contaminated that are located within 0.5 miles of the preliminary SR 167 right-of-way. These sites were selected because, if contamination is present, their proximity could affect the project, or the project could affect the listed site.

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Exhibit 2 Environmental Regulatory Agency Databases Used		
Abbreviation	Database	Contents
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System	Lists potential hazardous waste sites reported to the USEPA.
CERCLIS-NFRAP	CERCLIS – No Further Remedial Action Planned	Sites removed from CERCLIS, because no contamination was found or because contamination was removed quickly.
NPL	National Priorities List	Hazardous waste sites for priority cleanup under the Federal Superfund Program (a subset of CERCLIS).
RCRIS	Resource Conservation and Recovery Information System	Sites that generate, transport, store, treat, and/or dispose of hazardous waste.
RCRA-LQG	RCRA Large Quantity Generators	Facilities that generate (use and/or create by-products) more than 1,000 kilograms of hazardous waste per month.
RCRA-SQG	RCRA Small Quantity Generators	Facilities that generate between 100 kilograms and 1,000 kilograms of hazardous waste per month. Generators do not store waste for more than 90 days and do not treat hazardous waste.
RCRA-CORRACTS	RCRA Corrective Action Sites	Identifies hazardous waste handlers undergoing cleanup activities.
CSCSL	State Confirmed & Suspected Contaminated Sites List	Lists sites in Washington Department of Ecology (Ecology) records with confirmed or suspected presence of contaminated soil, groundwater, surface water, sediment, or air.
HSL	State Hazardous Sites List/ Model Toxics Cleanup Program Sites Register	Contaminated sites that have been assessed and ranked using the Washington State Ranking Method. HSL is a subset of the CSCSL.
MTCA-NFA	Model Toxics Control Act – No Further Action	Lists sites where Ecology has issued a letter of no further action in acceptance of a site cleanup report.
ICR	State Independent Cleanup Reports List	Sites undergoing a voluntary cleanup. Reports are submitted to Ecology for review and approval.
LUST	State Leaking Underground Storage Tank List	Lists sites with reported leaking underground storage tanks (LUSTs).
UST	State Registered Underground Storage Tank List	Lists sites with reported underground storage tanks (USTs).
LF	State Landfill or Solid Waste Site Lists	Lists sites of solid waste disposal facilities or landfills.

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The project team conducted a field reconnaissance or “windshield” survey from public access areas to confirm general site conditions (i.e., poor housekeeping, contamination, and/or cleanup activity). The primary purpose of this reconnaissance was to note the general age of structures that may require demolition, identify any other sites with contamination potential not previously recognized, and eliminate identified sites that do not pose a potential hazard to the project alternatives and boundaries.

Based on the review of environmental database records, historical records, and the site reconnaissance, the project team compiled a list of sites in the project area that are “reasonably predictable” or “substantially contaminated” and created maps of those properties, as illustrated in Exhibits 4 through 12.

What are “reasonably predictable” sites?

The project team identified reasonably predictable sites by the nature of the site and its potential for contamination based on existing investigation data, or where contamination can be reasonably predicted based on best professional judgment. These sites are identified as reasonably predictable to cleanup because they are typically:

- Small to medium in size
- Potentially contaminated with materials that are not extremely toxic or difficult to treat
- Suitable for straightforward remediation options (WSDOT, 2004)

Reasonably predictable sites in this report include those properties listed in the agency databases as USTs, LUSTs, RCRIS hazardous waste generators, CSCSL No Further Action (NFA) sites, CERCLIS No Further Remedial Action Planned (NFRAP) sites, ICR sites, and CSCSL/HSL sites that have straightforward remedial options. These sites can be listed on more than one environmental agency database and more than one address may be used if the sites are immediately adjacent to each other.

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Although some of these sites have an NFA or NFRAP status, does not mean that the site is clean. The NFA status may apply to a portion of the property (such as the removal of one LUST), or the contamination is limited to an area that is not reachable (beneath an existing building or roadbed. These sites are not considered “substantially contaminated” (see below), because it is unlikely that the sites would receive an NFA status if large amounts of contamination still existed at the sites. Residual contamination, if present, is likely relatively small and straight forward to treat if encountered.

What are substantially contaminated sites?

Substantially contaminated sites:

- Possess a potential for substantial contamination of environmental media (i.e., soil, groundwater, surface water, sediment)
- Contain contaminants that are persistent or expensive to manage
- Lack information to predict remedial costs

Examples of substantially contaminated sites are large bulk petroleum terminals, wood-treating operations, or hazardous waste treatment facilities.

Substantially contaminated sites in this report include CSCSL sites and Resource Conservation and Recovery Act Corrective Action Sites (RCRA CORRACTS) that have extensive or persistent contamination.

What other records did the project team review?

The project team reviewed files at the Washington State Department of Ecology (Ecology) for sites identified by the regulatory agency database search to be within a 0.25 miles of the center of the SR 167 right-of-way. The project team collected additional information, because environmental conditions at sites within 0.25 miles are more likely to result in possible effects to the project area than those located at a greater distance. The team reviewed files at Ecology’s Northwest and Southwest Regional Offices; however files do not

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exist for all sites. The following information was gathered from each file:

- Enforcement action in the last five years
- Confirmed or suspected contaminated media
- Confirmed or suspected contaminants
- Depth to groundwater and flow direction
- Cleanup status

How could the physical environment of the project area affect hazardous materials?

The physical environment of the project area determines the potential fate (possible degradation of contaminants) and transport of contaminants released to the environment. Fate and transport of contaminants, in general, are controlled by:

- The mobility of the chemicals
- The rate of breakdown or degradation of the chemicals in the environment
- Pathways the chemicals can take to travel from their point of release, such as volatilization to the air or dissolution to water (surface water or groundwater)
- Whether the transport along those pathways is enhanced or limited by the physical environment

For example, an environment with soils that have high permeability can provide an easier means for a contaminant to travel (via groundwater) beyond the point of release. An environment where groundwater occurs close to the surface can provide a mechanism for contaminants to be readily transported away from the point of release.

What is the topography of the project area?

The project area generally follows the Green River and White River valleys. The ground surface in these valleys is generally level, with some gently rolling areas. Bluffs up to 300 feet high mark the boundaries between the valley and the uplands, but these locations

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are generally 500 feet to 1,000 feet away from the highway. The ground surface in the project area ranges from approximately 60 to 100 feet above sea level. The elevations are referenced to the North American Vertical Datum of 1988 (NAVD 88).

More detailed descriptions of the geology, soils and ground water resources are provided in the *Geology, Soils, and Groundwater Technical Report, SR 167 - 8th Street E Vic. to S 277th Vic - Southbound HOT Lane (May 2008)*.

What types of hazardous materials might be encountered in the project area?

Certain business activities, whether present or formerly resided on a site, can provide reasonable contaminants to assume are or may have been present. Exhibit 3 provides a common list of business types and the associated contaminants used by that industry.

Gasoline-range petroleum generally results from leaks and spills associated with former gasoline stations and vehicle maintenance facilities. Gasoline is relatively mobile in the environment and is more toxic at lower concentrations than heavier grades of hydrocarbons (diesel and oil). Depending on the age of the gasoline release, it can also include benzene, toluene, ethylbenzene, and xylenes (BTEX). These volatiles can pose a substantial risk to humans and the environment, and are highly soluble and mobile in groundwater.

Diesel- and oil-range petroleum was used to fuel vehicles and heat businesses and homes. Oil-range petroleum is also often associated with auto repair shops. For the most part, these contaminants are relatively low in toxicity, and are not particularly mobile. Diesel- and oil-range petroleum tends to float on the water table rather than dissolve or disperse throughout the water column. As a result, any given leak or

**Exhibit 3
Type of Businesses and Likely Contaminants**

Business	Likely Contaminants
Auto Repair/ auto sales	Petroleum, solvents
Auto Body Shop	Metals, solvents, petroleum
Construction Company/ Construction equipment sales	Petroleum
Landfill/transfer station	Petroleum, metals, creosote, PAHs, VOCs
Laundry/ Laundromat	Solvents
Gas station	Petroleum, BTEX
Printers	Solvents, metals
Metal manufacturers/ welding	Metals, solvents
Shipping facilities	Petroleum
PAHs = polycyclic aromatic hydrocarbons VOCs = volatile organic compounds BTEX = benzene, toluene, ethylbenzene, and xylenes	

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release of diesel or oil is not likely to have resulted in widespread contamination.

Creosote is a yellowish to greenish-brown, oily liquid containing polycyclic aromatic hydrocarbons (PAHs), such as phenols, creosols, and naphthalene. Creosote is obtained from coal tar and is commonly used to treat railroad ties. It can cause severe neurological disturbances if inhaled in strong concentrations. Creosote-contaminated soil associated with railroad ties is typically relatively shallow. However, if creosote migrates to groundwater, it is considered relatively mobile because some constituents of creosote are water soluble.

Heavy metals, including arsenic, cadmium, chromium, lead, zinc, and copper, are associated with metal manufacturers, welders, paint manufacturers, printers, wrecking yards, and junkyards. In addition, arsenic has historically been used in herbicides. Metals can become soluble and migrate to groundwater, depending on the conditions of infiltrating water and/or the media in which the metals were initially contained. However, metal contamination is more commonly found in shallow, subsurface soils.

Solvents such as Trichloroethylene (TCE) and tetrachloroethylene (PCE) are historically associated with solvents in dry cleaning and for degreasing at a variety of businesses like auto body shops and paint shops/manufacturers. Dry cleaners used large volumes of these solvents. Solvents are highly toxic at low concentrations and are highly mobile in soil and groundwater. Most solvents are denser than water and therefore tend to move downward through the subsurface and water column. Unlike most contaminants, solvents can migrate readily through fine-grained soils.

Fill materials placed throughout the project area during commercial and residential development along the SR 167 corridor may have come from contaminated sites and could contain a variety of contaminants, including petroleum hydrocarbons, metals, construction debris, and wood waste.

Which sites were identified as potentially “substantially contaminated” in the project area?

The project team identified four properties as having the potential to be substantially contaminated. These sites are discussed below and are mapped in Exhibits 4 through 12, which start on page 36. The number after each site name refers to the numbering system on the exhibits.

Puget Sound Energy (9) uses the property illustrated in Exhibit 5, for a substation, and has since 1984. It is not known whether PCBs-containing transformers are located on the property. However, PCBs have relatively low mobility, and the substation is located approximately 400 feet from SR 167. Therefore, this property is considered a low risk to the project.

Western Power Corporation (11), as illustrated in Exhibit 6, is listed on the state CSCSL NFA and voluntary cleanup program (VCP) databases (identified as either Western Power Corporation or Ji Case Tank). By 1992, site soil and groundwater were found to be contaminated with petroleum products and metals. Remedial Actions (cleanup activities) were conducted, and the site received a “no further action” status from Ecology in 2004. Because the Western Power Corporation office, shop, storage building, and garage are currently located on the property, it likely that petroleum is stored on the property. Creosote and PCBs may also be stored in the facility. This property is considered a low risk to the project because (a) the site received a no further action status from Ecology for petroleum and metals contamination that historically occurred on the property, (b) petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward, and (c) it is unlikely that creosote and PCBs contamination has migrated to the SR 167 right-of-way because they have relatively low mobility and the property is located approximately 400 feet away.

ESPRI Inc. (18), as illustrated in Exhibit 7, is listed on the federal CERCLIS database and has a “no further remedial action is planned” status from the Environmental Protection Agency. Based on files reviewed at the Washington Department of Ecology (Ecology), this

What is a remedial action?

A remedial action is a remedy for a release or threatened release of a hazardous substance into the environment. The term often is referred to as a cleanup action. Some examples of remedial actions include: confinement of the contaminated area with physical barriers, dredging, neutralization of the materials, recycling, removal, reuse, or treatment of hazardous substances.

What does No Further Action mean?

All actions to prevent, minimize, or mitigate harm to human health or the environment have been completed, according to best available science:

- Assess, test investigate or characterize a site
- Cleanup, remove, treat, or in any other way address any contaminants that are on, in, or under a site or adjacent properties

Therefore, no further action is required at the site at this time. However, it is possible that a regulatory agency could ask for additional work in the future if new technologies or information becomes available about cleanup methodologies, site risks, or the levels of contamination or the extent of contamination.

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facility generated spent solvents and stored large amounts of other solvents from off-site generators from 1982 to 1985. The company stored solvents in aboveground containers within secondary containment units, but did not collect soil or groundwater samplings to verify whether a release occurred. Based on the amount of solvents stored on this property, it has the potential to be substantially contaminated. This property is considered a low risk to the project though, because it is located approximately 1,800 feet from proposed cut/fill areas of the SR 167 right-of-way.

The **Yahn & Sons Funeral Home (20)** property is illustrated in Exhibit 8, which is a mortuary. This business started in 1965. Mortuaries historically used formaldehyde and solvents. This property has the potential to be substantially contaminated because these hazardous materials, if released into the environment, can be expensive and difficult to clean up. This property is considered a moderate risk to the project, because it is located adjacent to the City of Auburn wetland mitigation site, which will connect to Site C, where excavation is anticipated.

Which sites were identified as “reasonably predictable” in the project area?

There are twenty-one properties located along the project corridor that are considered an environmental risk, only because each of them is known to have stored heating oil. These properties are considered reasonably predictable because heating oil is not very mobile, and remediation approaches would most likely be straightforward. These sites are not numbered on Exhibits 4 through 12, but are hatched as “current or former heating oil use” properties.

The project team identified 54 other properties along the project corridor as reasonably predictable. These sites are discussed below and mapped in Exhibits 4 through 12. The number after each site name refers to the numbering system on the exhibits.

The **Union Pacific Railroad (1)** property, as illustrated in Exhibit 4, includes a large service garage with a car wash, warehouse, and car storage. The project team did not find any evidence of hazardous material releases in their research. This property is reasonably predictable, because petroleum contamination is considered

What are “reasonably predictable” sites?

Reasonably predictable sites are identified by the nature of the site and its potential for contamination based on existing investigation data, or where contamination can be reasonably predicted based on best professional judgment. These sites are typically:

- Small to medium in size
 - Potentially contaminated with materials that are not extremely toxic or difficult to treat
 - Suitable for straightforward remediation options (WSDOT, 2004)
-

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relatively easy to treat and remediation approaches would most likely be straightforward.

A small service garage occupied the **Smith's Garage (2)** property, as illustrated in Exhibit 4, from 1920 to approximately 1947. The property is currently vacant land. This property is reasonably predictable, because petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward.

Oak Harbor Freight Lines (3), as illustrated in Exhibit 5, is listed on the state LUST, UST, and SPILLS databases. When the three UST's were removed, contractors encountered petroleum-contaminated soil and groundwater. The owner started cleanup activities, but the property has not received a "no further action" status from Ecology. In addition, two spills occurred on this property. In 2000, 1 gallon of nitric acid spilled onto the roadway. In 2006, 100 gallons of chemicals (type unknown) spilled onto the property's soil. The owner reportedly cleaned up these spills.

This property is reasonably predictable, because petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward.

The **A & G Machines (4)** and **Nu Ray Metals (5)** properties, as illustrated in Exhibit 5, are occupied by a metal roofing manufacturer (Nu Ray Metals) and a machine shop/sheet metal manufacturer (A & G Machines). Based on assessor records, construction of the buildings occurred in 1998. Therefore, it is unlikely that the owner or operator of the property stored metals on the properties for very long or that soil and/or groundwater on the properties is contaminated above regulatory limits. Therefore, these properties are considered reasonably predictable.

West Valley Bigfoot Java/Gas Station (6), as illustrated in Exhibit 5, is listed on the state UST database. Based on archive records, a gas station existed on this property in 1921. It is unknown how long the gas station was present; as the city directories do not list the business. Installation of the current gas station USTs occurred in 2007 and the property is not listed on any state or federal databases

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that indicate contamination existed during UST installation. Petroleum contamination, if present, is considered relatively easy to treat and remediation approaches would most likely be straightforward.

Systems Three Resins, Inc. (7), as illustrated in Exhibit 5, is listed on the state Facility Index System (FINDS) database. Although no contamination is known to exist on this property, it is considered a validated site, because an epoxy manufacturer occupies the property. Construction of the building occurred in 2000, therefore, it is unlikely that the owner or operator of the property stored or used hazardous materials for very long, and it is less likely that a spill occurred during that time period. Therefore, this property is considered reasonably predictable.

The **WEB Laundry Co. (8)**, as illustrated in Exhibit 5, property was occupied by Avoco Plastics and WEB Laundry Co. in 2007. It is not known whether dry cleaning is conducted on this property associated with WEB Laundry Co., but if it has, the period of use is approximately one year. Therefore, this site is considered reasonably predictable.

Landscape Services, Inc. (10), as illustrated in Exhibit 5, is listed on the state UST database. Based on its address, the location of this business was likely on the northeast corner of West Valley Highway North and 29th Street NW. During the removal of three USTs from this property, contractors did not find contamination. This property is reasonably predictable, because petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward.

A number of businesses occupied the **Leco Lube (12)** property, as illustrated in Exhibit 6, including: Consolidated Freight (1992/1993), Acme Printing Ink (1992/1993), Crescent Sheet Metal Fabricators (1992-2002), J & D Mechanical Inc. (1992/1993), Leco Lube Systems (1992-1997), Strip Masters (1992-1997), and Central Freight Lines (2007). However, all of these businesses occupied the property for a relatively short amount of time; therefore, the site is considered reasonably predictable.

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Interwest Development, Inc. (13), as illustrated in Exhibit 6, is listed on the state solid waste facility/landfill database. Based on the address for this property, which includes a suite number, it is unlikely that there was a landfill in this location. It is more likely that this address is the business address of Interwest Development, Inc., and the property will not pose a threat to the project.

Provisioners Express Inc. (14), as illustrated in Exhibit 6, is listed on the state CSCSL NFA, VCP, and ICR databases. When a used oil/waste oil UST was removed from the property, contractors encountered petroleum-contaminated soil and groundwater and performed cleanup activities. However, residual concentrations of petroleum hydrocarbons remain in the subsurface soil that exceed regulatory cleanup levels. This property is reasonably predictable, because petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward.

Since 1992, a plastics/composites manufacturer occupied the **Composite Solutions (15)** property, as illustrated in Exhibit 6. The manufacturer occupied the property for a relatively short period of time; therefore, it is unlikely that the manufacturer used, stored or spilled hazardous materials on this property. This property is considered reasonably predictable.

From 1975 to 1985, a trucking facility occupied the **T & T Trucking (16)** property, as illustrated in Exhibit 6. Trucking companies typically have fueling facilities on site. This property is reasonably predictable, because petroleum contamination, if present, is considered relatively easy to treat and remediation approaches would most likely be straightforward.

In 1997, a printer occupied the **GOS Printing Corporation (17)** property, as illustrated in Exhibit 6. Solvents and metals are typically used in the printing process and can be difficult and/or expensive to clean up. However, this property is considered reasonably predictable, because the printer occupied the property for a relatively short time and it is unlikely that a large chemical release occurred.

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An auto body shop occupied the **Lyles Body Shop (19)** property in 1991, as illustrated in Exhibit 7. Based on assessor records, it appears that the auto body shop was a very small operation located on a single-family residence property. This property is reasonably predictable, because if petroleum and/or metals contamination is present, it likely relatively small in amount and remediation approaches would most likely be straightforward.

The **Puget Sound Energy (21)** property, as illustrated in Exhibit 8, is listed on the state CSCSL NFA, VCP, and ICR databases. When an unleaded gasoline UST was removed, the contractors encountered petroleum and BTEX contaminated soil and groundwater. Excavation and removal of approximately 110 tons of contaminated soil and installation of a hydrogen peroxide injection system cleaned groundwater in the area. This site received a “no further action” status in 2000. There is a potential that contamination migrated to the project area; however, concentrations would likely be low and not exceed regulatory cleanup levels. Therefore, this property is considered reasonably predictable.

From 1975 to 1997, a paint manufacturer occupied the **Tex Enterprises (22)** property, as illustrated in Exhibit 8, which is listed on the state CSCSL NFA, LUST, VCP, and ICR databases. Removal of two xylene USTs and one cellosolve UST occurred in 1993. Soil samples taken in the UST excavation area had BTEX concentrations below regulatory cleanup levels. During the removal of the floor in the mixing room in 1999, contractors encountered BTEX contaminated soil and groundwater. Based on the cleanup progress report submitted for the site in 1999, groundwater samples taken between the west edge of the building (closest to SR 167) had BTEX concentrations above regulatory cleanup levels. Although no documentation of groundwater remediation activities exist in Ecology’s files, this site was given a “no further action” status by Ecology. This property is reasonably predictable, because petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward.

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The **WSDOT Peasley Canyon Road Site (23)**, as illustrated in Exhibit 8, is listed on state CSCSL and LUST databases. Based on our historic records review, it appears that a Mobil gas station occupied this property from 1968 to 1975. Based on the regulatory records review, one used oil/waste oil UST has been removed from the property, which is currently occupied by a park and ride facility. During excavation of a bioswale on the eastern boundary of the property, contractors encountered petroleum and BTEX contaminated soil and groundwater. Ecology files also indicate that gasoline and benzene contamination is present in soil along the western boundary of the site. Groundwater sampling conducted in 1994 indicates that groundwater along the western boundary contains gasoline, oil, and xylenes concentrations above regulatory cleanup levels. This property is reasonably predictable, because petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward.

In 1968 and 1970, a gas station occupied the **Former Enco Gasoline Station (24)** property, as illustrated in Exhibit 8. Records do not indicate when the use of this property changed. The property is currently part of the SR 18/SR 167 interchange right-of-way. This property is reasonably predictable, because petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward.

The **Geodecke (25)** property (also known as the former Chevron Gasoline Station), as illustrated in Exhibit 8, is listed on the state LUST database. Based on the review of Ecology files, West Valley Chevron occupied this property in 1970. During the removal of an oil/waste oil UST and one heating oil UST in 1992, contractors encountered petroleum contaminated soil and backfilled the excavations with stockpiled soil. The contractors reportedly did not encounter groundwater. Based on soil sampling results, all soil samples taken from the used oil/waste oil UST excavation had petroleum concentrations exceeding regulatory cleanup levels, and two of the samples had benzene and/or xylene concentrations exceeding cleanup levels. In addition, contractors did not collect samples on the east sides of the excavations, closest to SR 167, due to the location of the site building. This property is reasonably

What is the difference between a LUST and a UST site?

A LUST is a leaking underground storage tank site and a UST is an underground storage tank site. All USTs are required to be registered with the State Department of Ecology. Therefore, any site with a UST, regardless of its condition, is listed in state databases. A LUST, however, is a UST or above ground storage tank site that has a recorded release. The release may have been immediately cleaned up, but the site will remain on the LUST list.

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predictable, because petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward.

An auto repair shop occupied the **G & L Auto Repair (25a)** (also known as the former Chevron Gasoline Station) property since at least 1968, as illustrated in Exhibit 9. This property is not listed on any state or federal databases that would indicate contamination is present. This property is reasonably predictable, because petroleum contamination, if present, is considered relatively easy to treat and remediation approaches would most likely be straightforward.

The **Hinshaws Motorcycles (26)** property, as illustrated in Exhibit 9, is currently occupied by a motorcycle equipment and parts company. It is not known whether this facility is also a motorcycle repair shop. Construction of the building occurred in 1988; therefore, if petroleum contamination is present, it would be considered relatively easy to treat and remediation approaches would most likely be straightforward. This property is considered reasonably predictable.

An auto and/or truck repair shop has occupied the **Speedi Transmission (27)** property since 1969, as illustrated in Exhibit 9. This property is reasonably predictable, because if petroleum contamination is present, it would be relatively easy to treat and remediation approaches would most likely be straightforward.

Based on Polk City Directories, **King County Refuse Department (28)** occupied the property at 34601 West Valley Highway South, as illustrated in Exhibit 9, from 1970 to 1991. Based on historic aerial photographs of the project area, it appears that a large amount of grading occurred in this location, predominantly in 1985 and 1990. However, due to the size of the property, if a landfill operated on the site, it was a relatively small operation. This property is considered reasonably predictable, because if contamination is encountered, it is not expected that large quantities would exist and remediation approaches would most likely be straightforward.

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The **Valley Topsoil (29)** property, as illustrated in Exhibit 9, is on the state LUST database. The site included two USTs, one 500 gallon gasoline UST and one 1,500 gallon waste oil UST. Removal of the gasoline UST occurred prior to 1994 and soil and groundwater sampling results do not exist in the Ecology file for this property. In 1994, contractors removed the waste oil UST and encountered petroleum-contaminated soil, but not groundwater. Soil sampling in the waste oil UST excavation indicated that remaining soils did not contain petroleum contamination above regulatory cleanup levels. It is not known whether a release occurred from the former gasoline UST. However, this property is reasonably predictable, because if petroleum contamination is present, it would likely be easy to treat and remediation approaches would most likely be straightforward.

The **King County Transfer Station (30)**, as illustrated in Exhibit 9, currently occupies 35315 West Valley Highway South, and has since 1966. Transfer stations typically accept numerous hazardous materials including petroleum, metals, and solvents. Although small quantities of hazardous materials are only stored on this property temporarily, there is the potential for soil and/or groundwater contamination due to the long-time use of this property as a transfer station. The property is considered reasonably predictable, because it is not expected to be grossly contaminated and remediation approaches would most likely be straightforward.

Since 1980, an apartment building occupied the **Laundromat (31)** property, as illustrated in Exhibit 10. Based on historic records review, a laundromat is located in the apartment building. Laundromats sometimes include dry cleaning facilities; however, due to its location (in an apartment building) and historic listing as only a laundromat, it is unlikely that dry cleaning operations occurred on this property. The property is considered reasonably predictable.

A **former gasoline station (32)**, as illustrated in Exhibit 10, was located at 35936 West Valley Highway South. The gasoline station was very small and only contained one 250-gallon tank. The gasoline station was constructed in 1946 and it is unknown when the building was demolished. This property is considered reasonably

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predictable because petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward.

The **Bud's Auto Body (33)** property, as illustrated in Exhibit 10, was occupied by an auto body shop in 1981 and is currently occupied by an auto sales facility. Based on existing assessor records, no buildings are located on the property. Because the auto body shop only occupied the property for a relatively short period of time, it is considered reasonably predictable.

Since at least 1991, a truck repair and paint shop occupied the **Norm's Paint Shop (34)** property, as illustrated in Exhibit 10. Potential contaminants include petroleum, metals, and solvents. Although solvents and metals can be difficult and/or expensive to clean up, this property is considered reasonably predictable, because the repair/paint shop occupied the property for a relatively short period of time and appears to be a relatively small operation.

Since 2000, a gasoline station occupied the **Union 76 (35)** property, as illustrated in Exhibit 10. This property is reasonably predictable, because operation of the gasoline station was for a relatively short period of time and because remediation approaches would most likely be straightforward.

Pacific Ski Natique (36), as illustrated in Exhibit 10, is a boat dealership located at the intersection of West Valley Highway South and Ellingson Road. Construction of the boat dealership building occurred in 1995. It is unknown whether the business repairs boats; however, because it appears to be a small operation and only occupied the property for a relatively short period of time, it is considered reasonably predictable.

Since 1982, a gasoline station occupied the **Arco Gasoline Station (37)** property, as illustrated in Exhibit 11. Although gasoline stations operated at this site for 26 years, it is still considered reasonably predictable because petroleum contamination is considered relatively easy to treat and remediation approaches would most likely be straightforward.

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Additional analysis determined that there were properties that needed to be eliminated from this list based on research. Those properties were listed under numbers 38 through 42.

Since 1991, a boat builder occupied the **Norberg Custom Boats (43)** property, as illustrated in Exhibit 11. This business appears to be fairly large in size, and potential contaminants include solvents. However, the boat builder has occupied the property for a relatively short period of time and most likely does not store large quantities of solvents. This property is considered reasonably predictable.

Parker Truck & Equipment (44), as illustrated in Exhibit 11, is listed on the state LUST and ICR databases. Parker Truck & Equipment both sells and repairs trucks and construction equipment. Recycling Technologies, a mineral spirits recycling company, leased a portion of the Parker Truck and Equipment property. During the removal of two USTs, contractors encountered soil contaminated with mineral spirits (a heavy gasoline-range petroleum substance) on the Recycling Technologies portion of the property. Contaminated soil was excavated and disposed of off-site. Soil samples from the walls of the UST excavation, and a water sample from the groundwater in the excavation, reportedly had concentrations of mineral spirits below regulatory cleanup levels. This property is considered reasonably predictable, because the property has reportedly been cleaned up and any contamination associated with truck repair on the property would be considered relatively easy to treat.

Since 1991, a pavement painting company occupied the **Apply-A-Line (45)** property, as illustrated in Exhibit 11. This property is considered reasonably predictable, because the company has occupied the property for a relatively short time.

Construction of the **Stetner Machine Shop (46)** building occurred in 1979, as illustrated in Exhibit 11, and since 1991 a machine shop has occupied building. This property is considered reasonably predictable because it appears to be a relatively small operation and because metals are not particularly mobile.

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The **Custom Iron Company (47)** building, as illustrated in Exhibit 11, was constructed in 1980 and has been occupied by a metal manufacturer since at least 1991. Although this is a relatively large operation, it is considered reasonably predictable, because it has been located on the property for a relatively short time and metals are not particularly mobile.

The **Rainier Truck & Trailers (48)** property, as illustrated in Exhibit 11, is occupied by a used truck sales company. There is no building on the property and it does not appear that truck repair is conducted on the property; however, based on aerial photographs, it appears that the company has infringed on the SR 167 right-of-way and is storing vehicles on the state right-of-way. This property is considered reasonably predictable because if contamination is present from leaking vehicles, it is likely relatively small and remediation approaches would most likely be straightforward.

The **Powell Property (49)**, as illustrated in Exhibit 11, is listed on the state CSCSL database. Based on Ecology files, a site visit conducted in 2004 showed the property was covered with approximately 25 vehicles in various states of condition along with vehicle parts and other machinery. There were reportedly large oil-stained areas and loose auto batteries throughout the site. The City of Pacific condemned the property and took control of it; however, no soil or groundwater testing records were in Ecology's file for this property. In addition, in 1929, a small gasoline station occupied this property. It is not known how long the gasoline station operated on the property. Based on WSDOT's definitions of "reasonably predictable" and "substantially contaminated," this property is considered reasonably predictable. However, if excavation occurs in this area, petroleum contamination is likely to be encountered.

The **Mid Mountain Contractors (50)** property, as illustrated in Exhibit 11, is occupied by a service garage. This property is considered reasonably predictable, because it most likely used small amounts of hazardous materials (lube oils and solvents) and remediation approaches would most likely be straightforward.

The **All West Underground Inc. (51)** property, as illustrated in Exhibit 11, is occupied by a service garage. This property is

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considered reasonably predictable, because it most likely used small amounts of hazardous materials (lube oils and solvents) and remediation approaches would most likely be straightforward.

Based on aerial photographs, it appears that the **Eck property (52)**, as illustrated in Exhibit 11, was used to store vehicles and may have been used as a junk yard from at least 1998 to 2002. Like the Powell Property, the Eck property is considered reasonably predictable, but further studies should be conducted prior to excavation adjacent to this property.

The **Parts & Sale/Van Auto Sales (53)** property, as illustrated in Exhibit 12, is currently used as an auto sales lot. It appears that no buildings are located on the property so it is unlikely that auto repair is conducted on the site. This property is reasonably predictable, because if contamination is present, it would likely be easy to treat and remediation approaches would most likely be straightforward.

The **Super Truck (54)** property, as illustrated in Exhibit 12, is currently used as a truck sales lot. It appears that the only building on the property is a former residence, so it is unlikely that auto repair is conducted on the site. This property is reasonably predictable because contamination, if present, would likely be easy to treat and remediation approaches would most likely be straightforward.

The **Pro Truck Sales (55)** property, as illustrated in Exhibit 12, is currently used as a truck sales lot. It appears that no buildings are located on the property so it is unlikely that auto repair is conducted on the site. This property is reasonably predictable because if contamination is present, it would likely be easy to treat and remediation approaches would most likely be straightforward.

The **Custom Fabric & Welding (56)** building, as illustrated in Exhibit 12, was constructed in 1966 and has been occupied by DFG Tooling Company, K & M Recycling, and Custom Fabric & Welding. A metal manufacturer and metal recycler used the property. In addition, a small gasoline fueling facility is located on the south corner of the site. This property is considered reasonably predictable, because it appears to be a relatively small operation and because if petroleum contamination is present, it would likely be

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easy to treat and remediation approaches would most likely be straightforward.

The **NW Machine Products Inc. (57)** building, as illustrated in Exhibit 12, was constructed in 1988 and is currently occupied by a metal products manufacturer. This property is considered reasonably predictable, because it appears to be a small operation and because metals are not particularly mobile.

The **United Parcel Distribution Facility (58)** building, as illustrated in Exhibit 12, was constructed in 2000. Shipping companies typically have private fueling facilities and may perform minor vehicle maintenance onsite. However, this property is reasonably predictable because if petroleum contamination is present, it would be considered relatively easy to treat and remediation approaches would most likely be straightforward. In addition, the shipping company occupied the property for a relatively short period of time.

The **Gordon Trucking (59)** building, as illustrated in Exhibit 12, was constructed in 1995. Trucking companies typically have a, it is private fueling facility on-site, which may have been the case for this property. However, the trucking company occupied the property for a relatively short period of time and if petroleum contamination is present, it would likely be easy to treat and remediation approaches would most likely be straightforward.

Based on aerial photographs, it appears that the **Miles Sand and Gravel (60)** property, as illustrated in Exhibit 12, was used as a junkyard in 1990 and 1992. The property is currently used to store sand and gravel. This property is considered reasonably predictable, because it was occupied by the junkyard for a short time and because the debris was removed from the site.

The **Delta Plumbing (61)** property, as illustrated in Exhibit 12, is listed on the state LUST database. In 2002, when contractors removed a 500-gallon diesel UST and a 2,000-gallon gasoline UST from the southeast portion of the property, they encountered petroleum, BTEX, naphthalene, and/or lead contaminated soil and groundwater. Based on the review of files at Ecology, contractors removed approximately 6,000 tons of petroleum contaminated soil

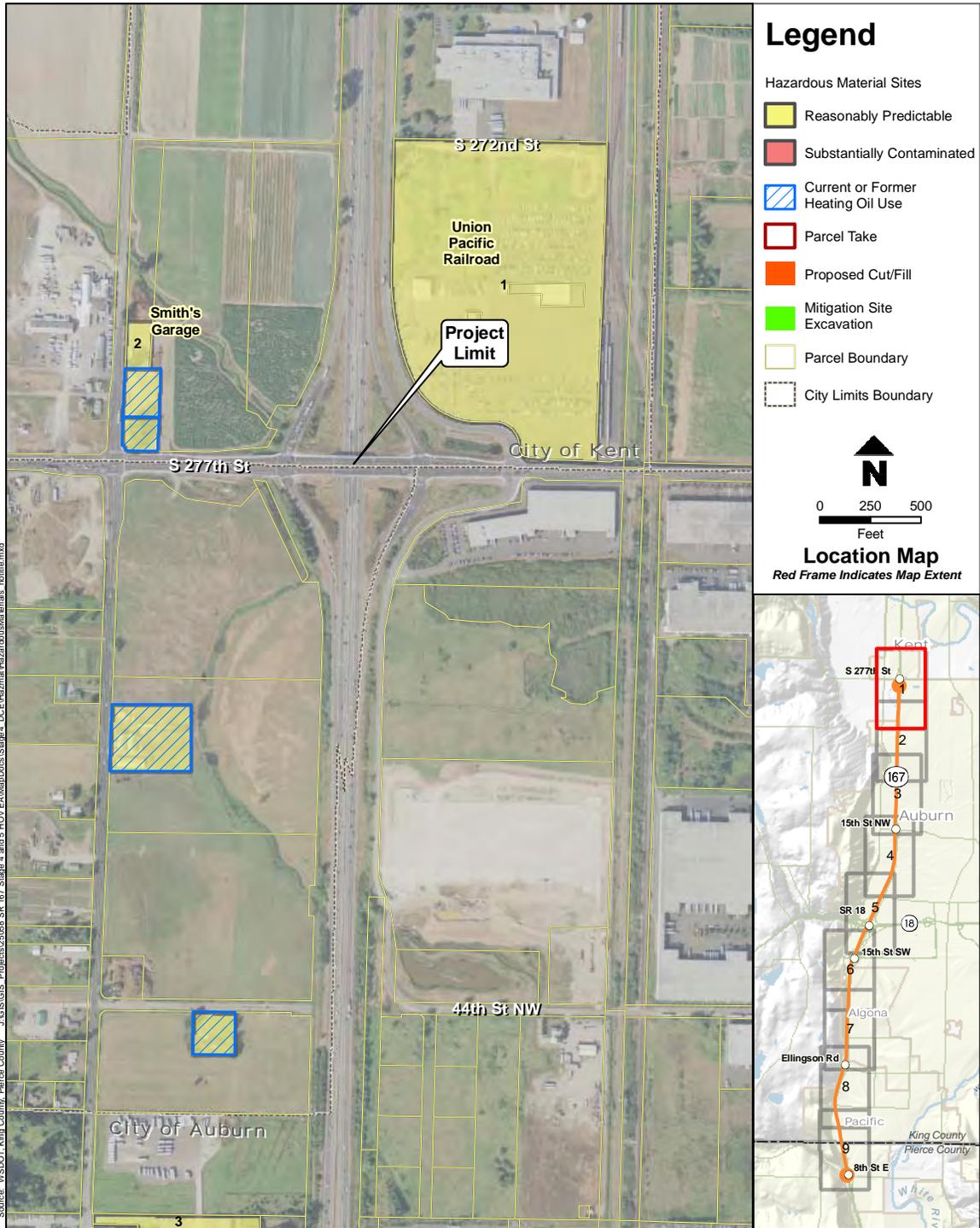
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and disposed of the material off-site. In addition, the contractors treated “thousands” of gallons of groundwater. Soil sampling results indicated that contamination remains under the existing building and under Thornton Avenue SW. Based on soil samples closest to the SR 167 corridor, it appears unlikely that soil beneath SR 167 is contaminated. Therefore, this property is considered reasonably predictable.

The **Shelly’s Auto Sales and Repair (62)** property, as illustrated in Exhibit 12, consists of a single family residence and warehouse that were constructed in 1955 and 1960, respectively. Since at least 1996, an auto repair shop used the warehouse. This property is reasonably predictable, because if contamination is present, it would likely be easy to treat and remediation approaches would most likely be straightforward.

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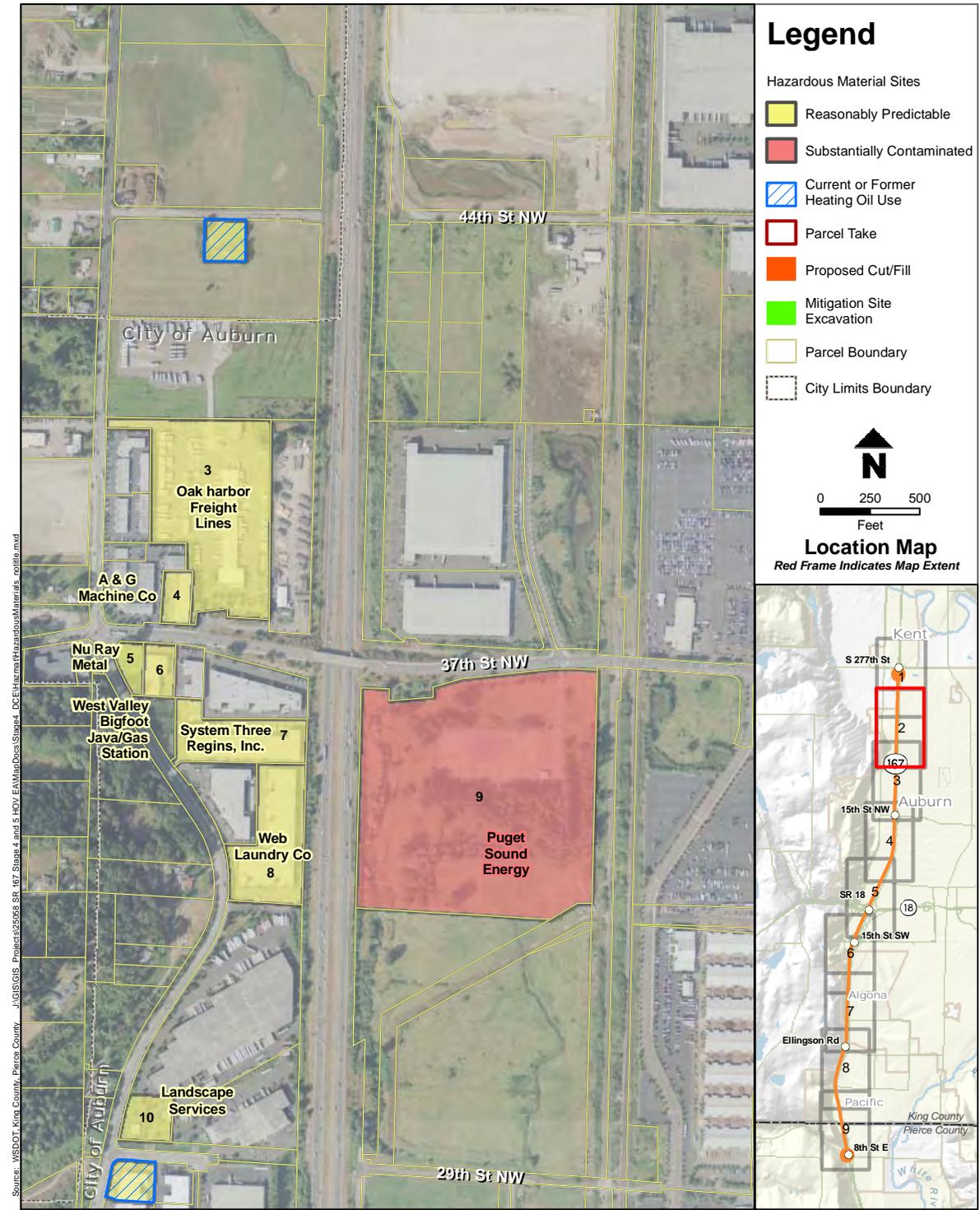
Exhibit 4
Potential Hazardous Material Sites



Source: WSDOT, King County, Pierce County - J:\GIS\GIS - Projects\26268 SR 167 Stage 4 and 5 HOV\EM\MapDocs\Stage 4_DCE\HazardousMaterials\MapInfo - outline.mxd

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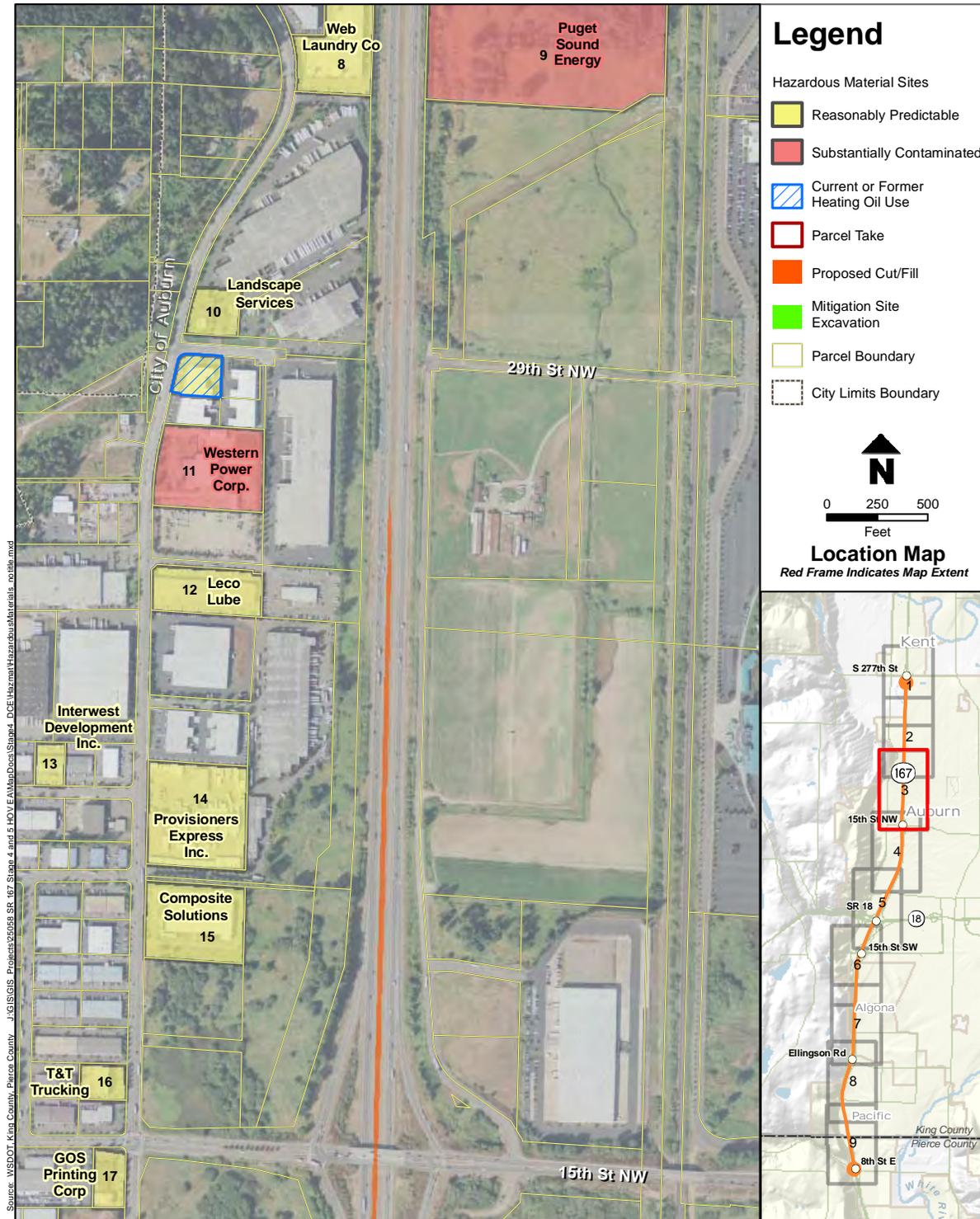
Exhibit 5
Potential Hazardous Material Sites



Source: WSDOT, King County, Pierce County, J:\GIS\GIS - Projects\52568 SR 167 Stage 4 and 5 HOV EA\MapDocs\Staged - DCE\Hermes\HazardousMaterials_nottle.mxd

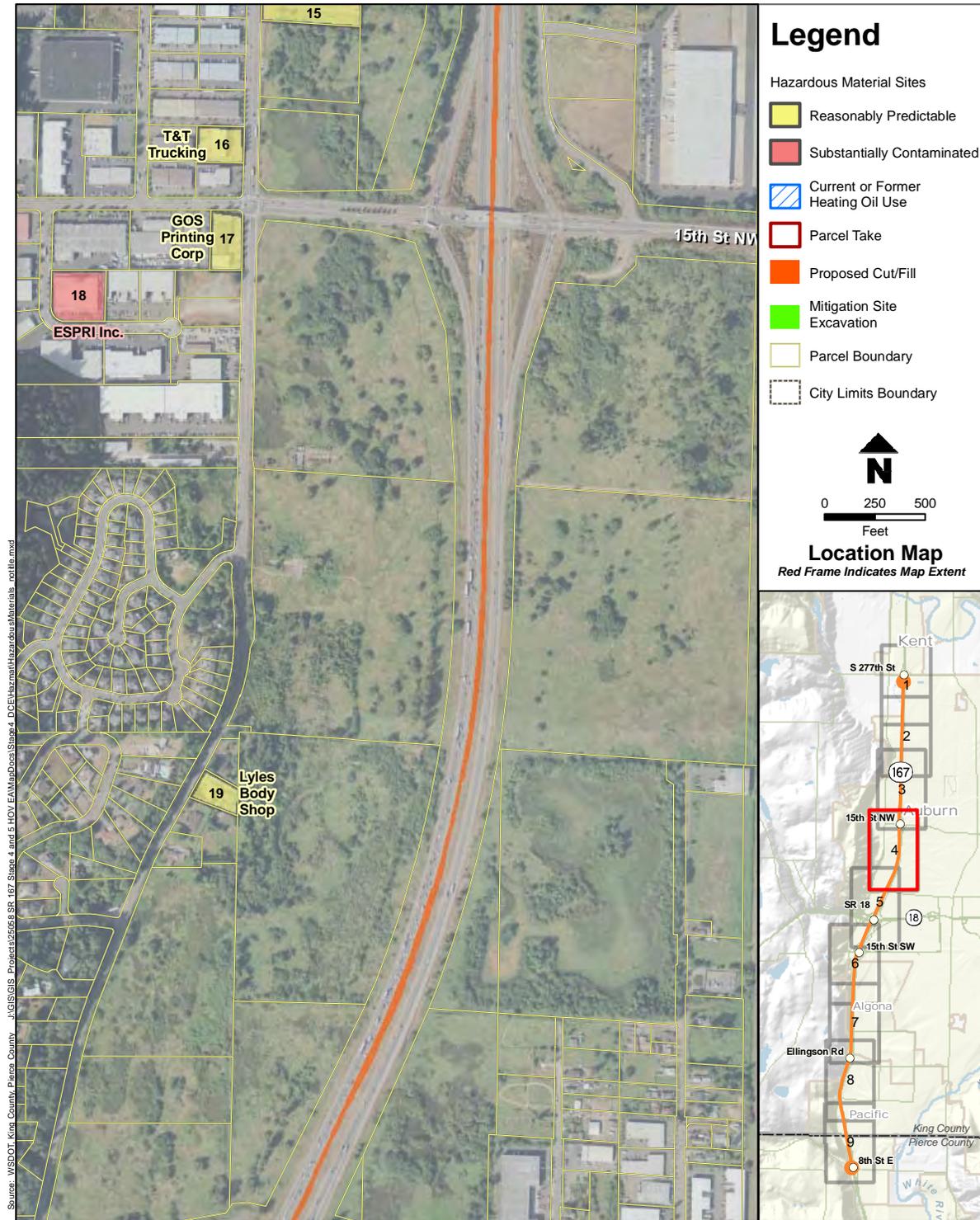
SR 167 – 8th Street E Vic. to S 277th Street Vic. Southbound HOT Lane

**Exhibit 6
Potential Hazardous Material Sites**



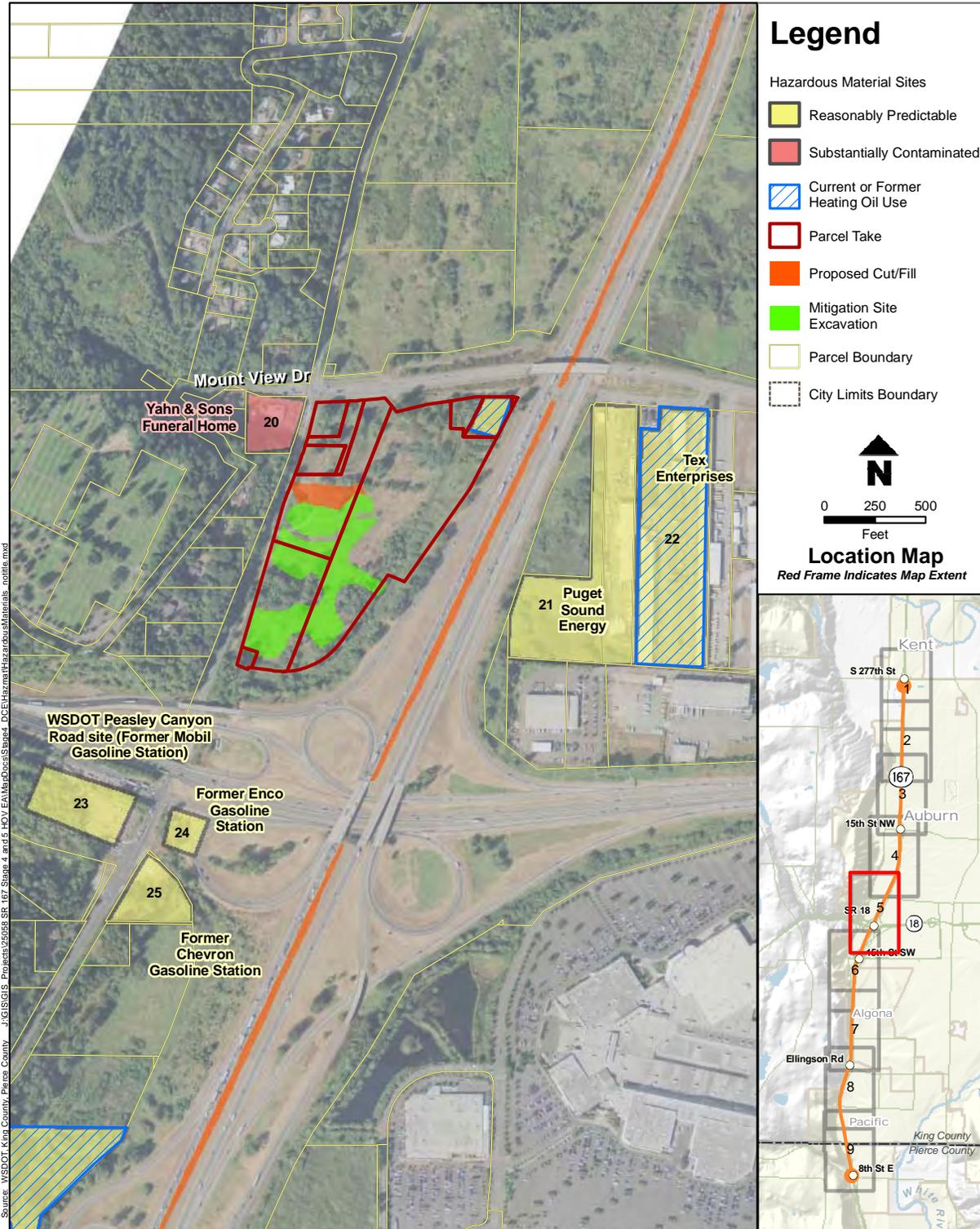
SR 167 – 8th Street E Vic. to S 277th Street Vic. Southbound HOT Lane

**Exhibit 7
Potential Hazardous Material Sites**



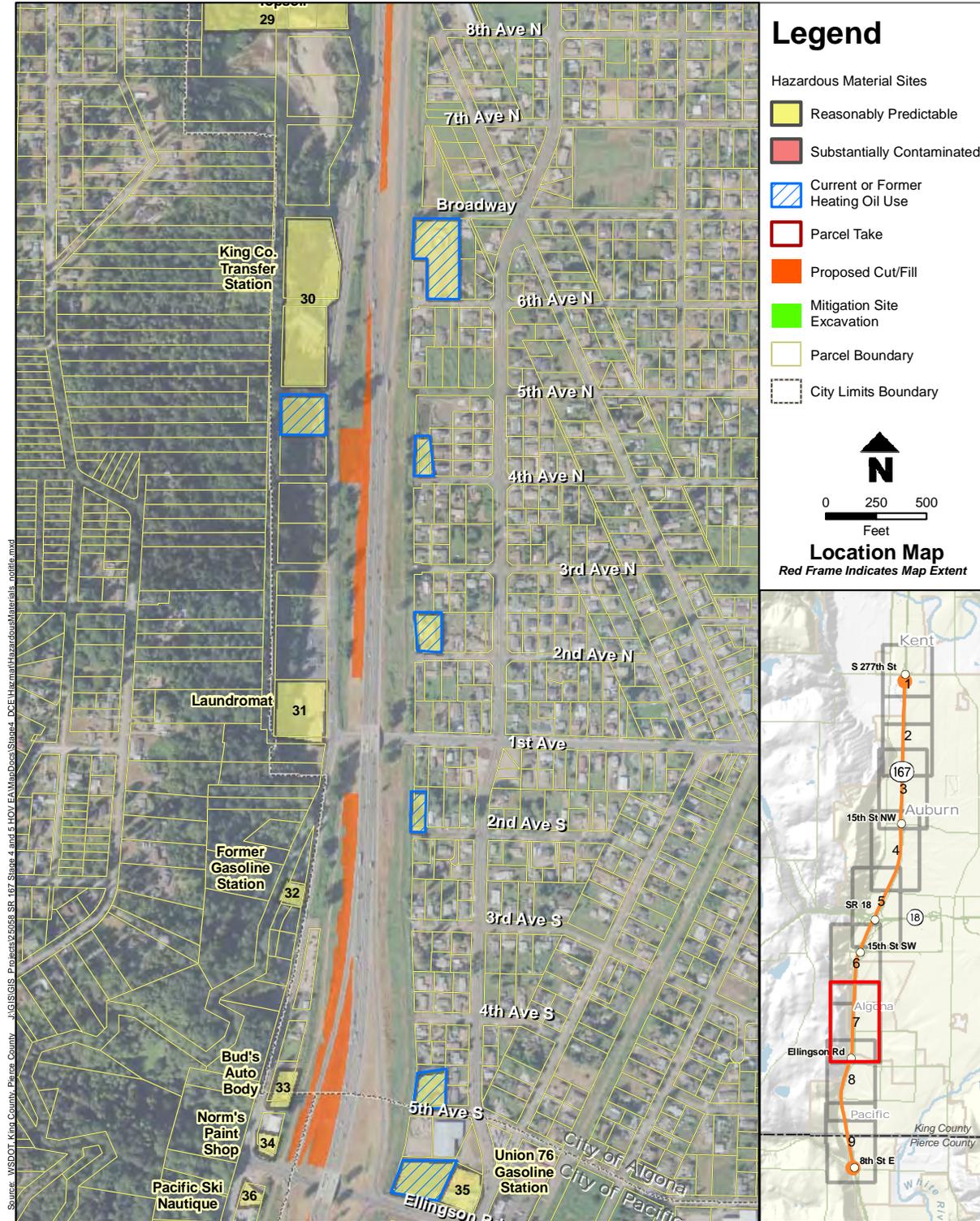
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**Exhibit 8
Potential Hazardous Material Sites**



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**Exhibit 10
Potential Hazardous Material Sites**



Legend

- Hazardous Material Sites**
 - Reasonably Predictable (Yellow box)
 - Substantially Contaminated (Red box)
 - Current or Former Heating Oil Use (Blue hatched box)
 - Parcel Take (Red outline box)
 - Proposed Cut/Fill (Orange line)
 - Mitigation Site Excavation (Green box)
 - Parcel Boundary (Yellow outline)
 - City Limits Boundary (Dashed line)

0 250 500
Feet

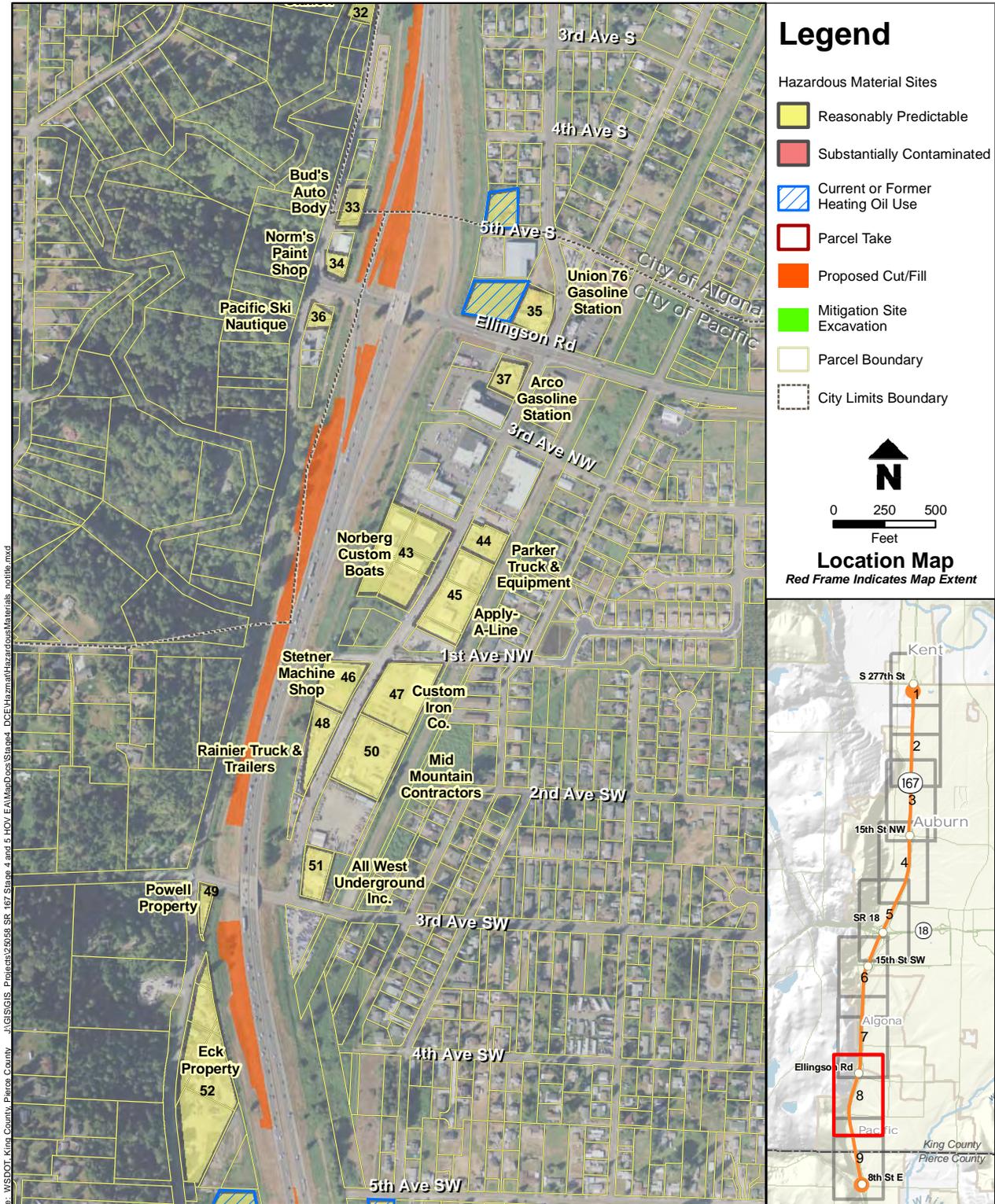
Location Map
Red Frame Indicates Map Extent



Source: WSDOT, King County, Pierce County, GIS/GIS Projects 25059 SR 167 Strip 4 and 5 HOV/EAM/Proposed/Strip 4 DCE/Hazmat/HazardousMaterials_routine.mxd

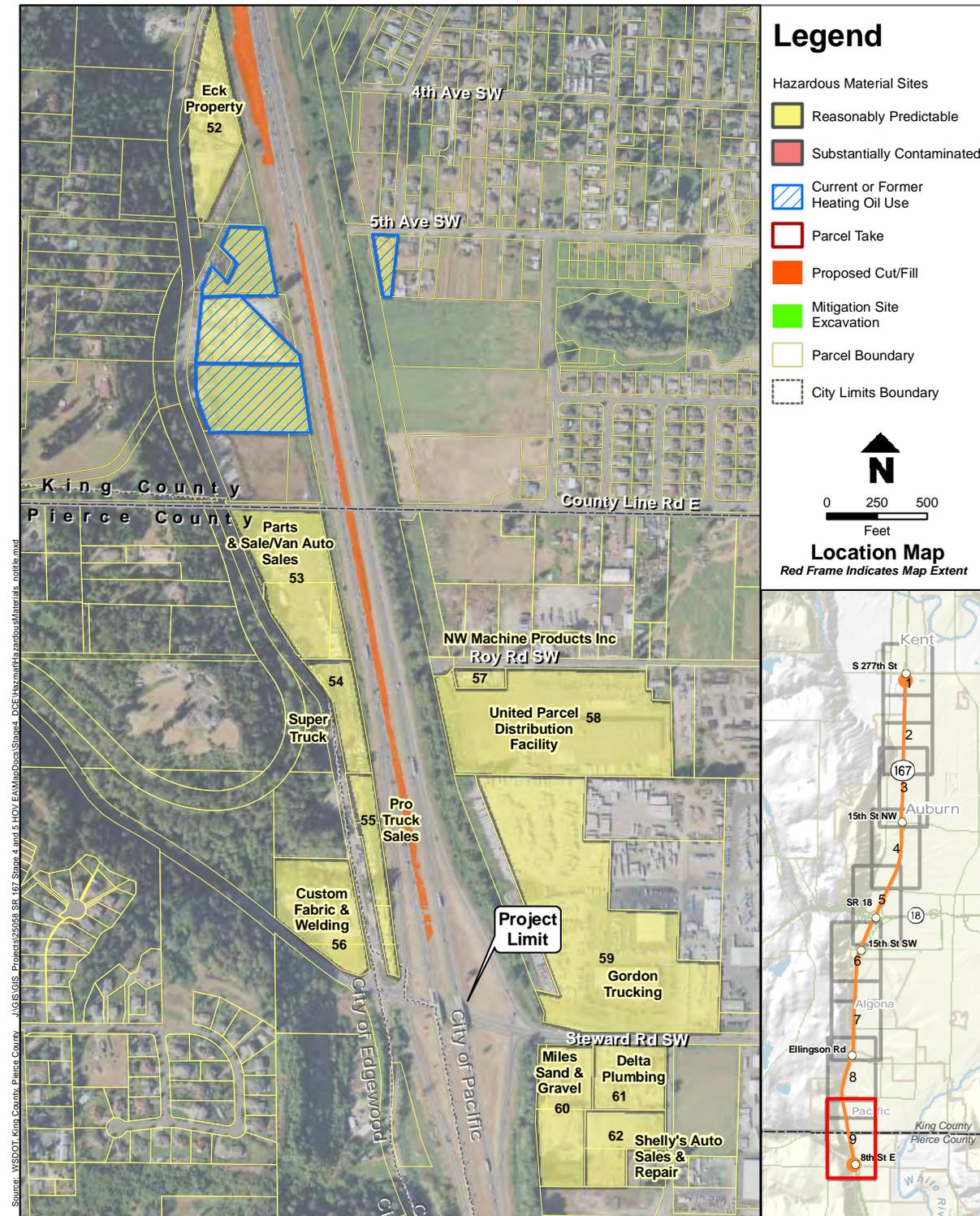
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Exhibit 11
Potential Hazardous Material Sites



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**Exhibit 12
Potential Hazardous Material Sites**



Source: WSDOT, King County, Pierce County - J:\GIS\GIS - Projects\50509 SR 167 Stage 4 and 5 HOV EAM\MapDocs\Stage4_DCE\Hazmat\MapDocs\Materials_noframe.mxd

CHAPTER 3 POTENTIAL EFFECTS OF THE PROJECT

Hazardous materials could affect the project during construction and operation of the roadway. The following sections describe possible direct, indirect, and cumulative effects of the project, as defined below.

Direct effects are defined as effects that have a direct, cause-and-effect relationship to the proposed action.

Indirect effects are defined as effects that are “caused by an action and are later in time or farther removed in distance but are still reasonably foreseeable” (Federal Regulation on the Protection of the Environment - 40 CFR 1508.8). These effects, which usually result from the initial action, include changes in land use, water quality, social issues, and population density.

Cumulative effects are those that “result from incremental consequences of an action when added to other past, present, and reasonably foreseeable future actions.” The cumulative effects of a project may be undetectable when viewed in the individual context of direct or indirect effects. However, cumulative effects can add to other disturbances and eventually lead to a measurable environmental change.

How will construction activities be affected by hazardous materials in the project area?

Hazardous materials may be encountered during construction. Proposed construction activities include construction of the retaining walls, noise walls, wetland mitigation and stormwater detention facilities, foundations for large signs and signals, and retrofitting and widening bridges in the project area. Contaminated soil may be encountered during excavation for these project components. Because groundwater is relatively shallow in the project area, contaminated groundwater may also be encountered during excavation activities.

Although known and potentially contaminated sites have been identified in or near the project area and included in this report, no level of reasonable inquiry can ensure that all contamination will be

Exhibit 13
Parcel Acquisitions



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identified. Encountering unknown or undocumented hazardous materials in the project area is possible, and could increase project costs, delay the project schedule, and potentially affect public and worker health and safety. However, with proper planning and training, any contamination not previously identified but subsequently encountered during construction can be recognized, isolated, and contained or remediated to minimize the cost and schedule effect.

Because the SR 167 vicinity was predominantly farmland prior to the construction of SR 167, arsenic associated with herbicides may be encountered during earthwork activities. In addition, because fill material was imported for the original SR 167 roadway and building pads for adjacent commercial and residential developments, contaminated fill material may be encountered during earthwork activities. However, the potential to encounter herbicides and contaminated fill material are considered “reasonably predictable” because if contamination is encountered, it is not expected in large quantities and remediation approaches would most likely be straightforward.

Could construction activities affect the environment?

Construction activities can also result in the generation of hazardous wastes and introduction of those wastes to the environment. Fuel and hydraulic leaks and spills from construction machinery are possible. Chemicals that can be released from uncured asphalt used for road surfacing can be toxic. Use of these and other construction materials presents some risk to the environment.

Are there any properties with hazardous materials that will be acquired?

Ten parcels (currently combined as one property) will be acquired by the WSDOT for Site C at the northwest corner of the intersection of SR 167 and SR 18, as illustrated in Exhibits 8 and 13. These parcels are currently owned by the City of Auburn.

Based on historic records review, one of these parcels used oil heat. Several years ago, the City of Auburn developed this particular parcel as a wetland mitigation site. Based on information provided

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by WSDOT, contractors removed a 500-gallon UST and contaminated soil (amount not known) from the property prior to construction of the wetland mitigation site. This parcel appears to have been cleaned up and will not be disturbed. However, once WSDOT acquires the property, WSDOT will be liable if there is future cleanup of any residual heating oil contamination identified on the property that is above the regulatory cleanup levels.

In addition, the Yahn & Sons Funeral Home is located west of, and up-gradient to, three of the parcels to be acquired as part of Site C. Hazardous materials associated with the funeral home property may be encountered during the construction of Site C. All other work will be located in the existing SR 167 right-of-way.

What are the health and safety concerns of constructing this project?

Direct Effects

Workers would be at risk from exposure to hazardous materials and waste encountered or generated during construction because of the duration of their potential exposure and proximity to areas where such materials may be encountered or used. The primary means of exposure would be inhalation of dusts or vapors containing hazardous substances generated during excavation in areas with contaminated soils.

Encountering unanticipated contamination could expose workers to potentially toxic concentrations and could create other hazardous situations, such as explosive environments. Air quality and associated health concerns could be affected as a result of disturbing volatile substances during construction.

Minor spills of materials used in construction, such as fuels, lubricants, and hydraulic fluids, can occur during construction operations. Exposure to such accidental releases could damage skin, eyes, lungs, and other organs. Unless a spill is a major event, it is not likely to present significant risk to human health. Chemicals potentially released from uncured asphalts in road surfacing also present some exposure risk. All workers have a legal right to know about potential hazardous conditions in the workplace and should be

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trained in hazard recognition, as well as how to respond to and report such conditions.

Public health risk could also arise as a result of accidental release or diversion of contaminants to environmentally sensitive areas, such as surface waters, groundwater, public drinking water systems, or public air spaces. Releases to such areas could provide direct or indirect pathways of contaminant exposure to the general public.

Issues related to health and safety issues discussed here are specific to potential exposure to hazardous materials encountered or generated during construction activities. Physical hazards of construction activities are not addressed.

Indirect Effects

Potential indirect effects associated with the project include:

- Contamination may be discovered and addressed by the project that otherwise would have remained in place and potentially migrated
- Contamination may be prevented by removing potential hazardous material release sources, such as USTs, before a release occurs

Cumulative Effects

There would be no adverse cumulative effects, based on this analysis; however, a positive cumulative effect would be that less contamination would exist in the SR 167 vicinity if cleanup activities are completed associated with the project.

How will project operations affect hazardous materials in the project area?

Hazardous materials associated with the current operation of SR 167 could potentially enter stormwater runoff. These contaminants may include fuel and lubricants, compounds from tires, and automobile engine coolants such as ethylene glycol.

The operation of the proposed project will not have any new effects associated with hazardous materials. However, stormwater runoff from SR 167 currently is not contained or treated. The proposed stormwater retention/detention and water quality treatment facilities

What is a Phase I Environmental Site Assessment?

A Phase I Environmental Site Assessment (ESA) is an investigation that is conducted when a Hazardous Materials discipline report determines that more research is needed. In addition to the records reviewed for the discipline report, the Phase I ESA includes interviews with property owners and a site walk to determine if hazardous materials currently exist on-site.

What is a Phase II Environmental Site Assessment?

A Phase II Environmental Site Assessment (ESA) is a limited field investigation that is conducted when a Hazardous Materials discipline report determines that there is a potential hazardous materials risk associated with a site. The field investigation includes taking soil and groundwater samples and analyzing them to determine if hazardous materials exist on-site or have migrated on-site from a neighboring property. The results of a Phase II ESA are also used to develop a rough cleanup cost estimate.

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will decrease the potential for contaminants to enter adjoining waterways.

What other investigations are recommended?

Ten parcels (currently combined as one property) will be acquired by WSDOT for the stormwater facility, Site C, at the northwest corner of the intersection of SR 167 and SR 18. Based on our historic records review, one of these parcels used oil heat, see Figure 8. Several years ago, the City of Auburn developed this parcel as a wetland mitigation site by the City of Auburn and is now well established in growth and function. This parcel is environmentally protected and will not be disturbed; therefore, no further investigations are necessary. In addition, the Yahn & Sons Funeral Home is located west of, and up-gradient to, three of the parcels to be acquired. A limited Phase II ESA is recommended along the western boundary of the three parcels adjacent to the funeral home. Samples taken during the Phase II ESA should be analyzed for formaldehyde and solvents.

Construction inspectors should be vigilant for potentially contaminated soils during excavations. If the construction inspector suspects the presence of contaminated soil, they will immediately notify the WSDOT hazardous materials specialist. In accordance with the WSDOT Standard Specifications, WSDOT will complete a spill prevention control and counter measures plan for dealing with hazardous materials. If contamination is encountered during project construction, mitigation will likely include:

- Adjusting construction methods to minimize the volume of contaminated soil and/or groundwater encountered
- Disposing of contaminated soil and/or groundwater encountered.
- Responding to and cleaning up contamination, where appropriate

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CHAPTER 4 MITIGATION MEASURES

What mitigation measures are proposed to avoid or minimize effects of hazardous materials during project construction?

Construction Planning

Several mitigation measures will be required as part of construction planning. These include:

- The construction plans will include procedures, including best management practices (BMPs), which will be employed for construction of the project. The plans will include direction for: spill prevention, control, and countermeasure (SPCC) plans, temporary erosion and sedimentation control plans, and plans for handling and disposal of known and unanticipated contamination.

In accordance with the WSDOT Highway Runoff Manual, any WSDOT contract provides plans and procedures for dealing with pollutants. The BMPs are simple and cost-effective methods of preventing contamination of the environment from construction activities.

- To ensure the use of appropriate procedures on monitoring, a site-specific Health & Safety Plan that describes monitoring requirements, and the use of personal protective equipment, will be necessary.
- If unknown contamination is encountered, a stockpile area should be designated for temporary storage of soils while awaiting characterization results. If soils encountered during project construction are anticipated to be a dangerous waste, an ID number along with planning for soil handling and disposal can be completed prior to construction. This would reduce soil handling time as soils can be loaded onto trucks during initial excavation and hauled to treatment or disposal facilities.

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Although many of the known and potentially contaminated sites that could affect the project have been identified, the possibility of encountering unknown contamination cannot be discounted. The WSDOT Construction Manual provides guidelines for addressing discoveries of unanticipated contamination.

It is necessary to ensure that there are individuals on site who are trained in recognizing potential contamination and reporting procedures. Failure to recognize such hazards can lead to spills or injury, with the associated response and health implications.

Disposal of Contamination

Contamination may not be avoidable in areas of the SR 167 right-of-way where earthwork is anticipated. If contamination is encountered during project construction, mitigation measures will be taken to handle the contaminated materials. Possible mitigation measures include:

- Adjusting construction methods to minimize the volume of contaminated soil and/or groundwater encountered
- Properly managing and disposing of contaminated soil and/or groundwater encountered
- Responding to and cleaning up contamination, where appropriate

If soil contamination is encountered during construction, excavated soil will require stockpiling and testing to determine its regulatory classification and the most cost-effective management strategies. Concentrations of hazardous materials can be evaluated relative to MTCA Method A or B cleanup levels to assess whether the soils would be of concern. MTCA Method A or B cleanup levels could be used to determine disposal strategies where small amounts of contaminated soils are present, where soils need to be removed and disposed of quickly, and where soils can be easily used as subgrade road material.

Soils failing the Toxicity Characteristic Leaching Procedure (TCLP) or exceeding other dangerous waste criteria would need to be handled as Washington State dangerous waste.

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If contaminated groundwater is identified, approaches are available to minimize the volume of water produced during construction. As an example, for the bridge supports, the use of driven piles or drilled shafts where the concrete is placed with a pipe could limit the volume of water produced and the impact of the project on mobilizing contaminants in the subsurface. Based on the geology of the project area, groundwater is expected to be relatively shallow (3 to 25 feet below ground surface [bgs]) along much of the corridor.

Some specific options to mitigate for encountered contamination are listed below:

Petroleum

Petroleum contaminated soil and groundwater associated with gasoline stations, auto repair shops, bulk fuel storage plants, and heating oil tanks may be encountered in the project area. Mitigation options for petroleum contamination differ depending on the media contaminated. Mitigation options for petroleum contaminated soil and groundwater are discussed below.

Soil

Petroleum-contaminated soils will be evaluated relative to current MTCA Method A cleanup levels or to the Washington State Department of Ecology's (Ecology) risk-based TPH criteria. Method A cleanup levels are conservative and are not risk based. Soil cleanup actions using Method A cleanup levels would likely result in more soil having to be remediated than would be required under a risk-based cleanup. Method A would be easier to implement, and would allow for more rapid determination of remediation requirements than would be realized using the risk-based evaluation. Use of the risk-based approach, however, would result in more flexible cleanup levels and would allow more petroleum-contaminated soil to remain on site or to be used as road fill material in the project area.

Petroleum-contaminated soils encountered unexpectedly will require stockpiling and testing to assess the regulatory classification of the soil and the most cost-effective

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remediation strategy. Options for reusing and disposing of petroleum-contaminated soils, not in prioritized order, include one of the following:

- Soils containing petroleum contamination at concentrations below MCTA Method A cleanup levels are not restricted in use and will be used similarly to non-contaminated soils.
- Soils containing petroleum contamination at concentrations above MCTA Method A cleanup levels, but below site-specific risk-based contaminant concentrations will be placed under roadways if adequate fill capacity exists and the soils meet geotechnical fill requirements.
- Petroleum hydrocarbons-contaminated soils that exceed risk-based contaminant concentrations, or soil in excess of the quantity required for fill, could be transported to a thermal treatment facility. Alternatively, the soil could be disposed at a landfill permitted to accept such contaminated soils.

Groundwater

If contaminated groundwater is identified, approaches are available to minimize the volume of water produced during construction. For the bridge supports, the use of driven piles or drilled shafts where the concrete is tremied into place will limit the volume of water produced and the effect of the project on mobilizing contaminants in the subsurface. Based on the geology of the project area, groundwater is expected to be relatively shallow (3 to 25 feet below ground surface [bgs]) along much of the corridor.

Where contaminated groundwater is generated during construction, containerization and characterization will be required to determine the approach to treatment. Groundwater that does not exceed MTCA Method A cleanup levels and conforms to criteria defined in WAC 173-201A,

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Water Quality Standards for Surface Waters in Washington State may be discharged directly or indirectly to the ground surface or surface water.

Groundwater containing contaminants at concentrations above MTCA Method A cleanup levels will be treated to meet requirements for discharge, depending on the contaminants and their concentrations. After treatment, discharge could include:

- Discharge to the ground surface
- Discharge to surface water
- Discharge to a publicly owned treatment works
- Off-site disposal at a private treatment, storage, and disposal (TSD) facility

Discharge of treated water to the ground surface will require conformance with MTCA Method A cleanup criteria. Discharge directly or indirectly to surface water will require conformance with criteria defined in WAC 173-201A, Water Quality Standards for Surface Waters in Washington State and will require permitting through Ecology. Discharge to a local sanitary sewer or to a TSD facility will require conformance with publicly-owned treatment works (POTW) or facility-specific criteria.

Metals, VOCs, Creosote, and Formaldehyde Contamination

Metals, VOCs, creosote, and/or formaldehyde associated with landfills, machine shops and metal manufacturers, junk and wrecking yards, auto repair shops, gasoline stations/bulk fuel distributors, print shops, laundries, and mortuaries may be encountered during site construction. Mitigation options for these contaminants differ depending on the media contaminated. Mitigation options for soil and groundwater containing these contaminants are discussed below.

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Soil

Soil contamination encountered during construction and excavated soil will require stockpiling and testing to determine its regulatory classification and the most cost-effective management strategies. Concentrations of metals, VOCs, creosote, and formaldehyde will be evaluated relative to MTCA Method A or B cleanup levels to assess whether the soils would be of concern. MTCA Method A or B cleanup levels may be used to determine disposal strategies where small amounts of contaminated soils are present, where soils need to be removed and disposed of quickly, and where soils can be easily used as subgrade road material.

Soils failing the Toxicity Characteristic Leaching Procedure (TCLP) or exceeding other dangerous waste criteria must be handled as Washington State dangerous waste.

Generators of dangerous waste are required to obtain an identification (ID) number for each site (location). This can be done after the soils have been determined to be dangerous waste. If pre-construction explorations are used to determine where dangerous wastes will be encountered, an ID number can be obtained and soil handling and disposal procedures can be set up prior to construction. Options for reusing and disposing of the contaminated soils include:

- Soils that do not exceed Method A cleanup levels will be placed under roadways, if adequate fill capacity exists and the soils meet geotechnical fill requirements.
- Soils that do not exceed dangerous waste criteria or are in excess of what is required for fill will be transported to a landfill or treatment facility, depending upon the contaminant.
- Soils designated as dangerous waste will be transported to a hazardous waste landfill or incinerator.

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Groundwater

If contaminated groundwater is identified, approaches are available to minimize the volume of water produced during construction. For bridge supports, the use of driven piles or drilled shafts where the concrete is placed with a pipe could limit the volume of water produced and the effect of the project on the distribution of contaminants. Based on the geology along the project corridor, groundwater is expected to be relatively shallow (3 to 25 feet bgs).

Where contaminated groundwater is generated during construction dewatering, containerization and characterization will be required to determine the approach to treatment. Groundwater that does not exceed MTCA Method A cleanup levels may be discharged directly or indirectly to the ground surface or surface water, provided that discharge conforms to criteria defined in WAC 173-201A, Water Quality Standards for Surface Waters in Washington State.

Groundwater that is below dangerous waste criteria could be treated and discharged: (a) to the ground surface; (b) to surface water; (c) to a publicly owned treatment works, or (d) to a private TSD facility. Discharge of contaminated water to the ground surface would require conformance with MTCA Method A cleanup criteria. Discharge directly or indirectly to surface water would require conformance with criteria defined in WAC 173-201A, Water Quality Standards for Surface Waters in Washington State and permitting through Ecology. Discharge to a local sanitary sewer or to a TSD facility would require conformance with POTW or facility-specific criteria.

Groundwater that is designated as dangerous waste will require disposal at a hazardous waste TSD facility.

How much could it cost to dispose of hazardous materials?

Soil

The following approximate 2007 costs are for contaminated soil disposal only and do not include the cost of excavation or trucking to the selected disposal/treatment facility.

Petroleum-Contaminated Soils

- Thermal Treatment: \$30 to \$35 per ton
- Landfill Disposal: \$30 per ton

Metals-, VOCs-, Creosote-, and Formaldehyde-Contaminated Soil

- Landfill Disposal/Non-Dangerous Waste: \$30 per ton
- Landfill Disposal/Dangerous Waste: \$180 per ton
- Incineration/Dangerous Waste: \$600 per ton

Groundwater

Groundwater treatment and/or disposal options include permitting for local discharge and/or off-site treatment and disposal.

- Permitting for Local Discharge: \$2,500 to \$10,000, depending on the type and level of contaminants present.
- Off-site Treatment and Disposal: \$0.25 to \$2 per gallon depending upon the type and level of contaminants present.

What mitigation measures are proposed to avoid or minimize effects from potential hazardous materials effects on the project operation?

Contaminants associated with the normal operation of SR 167 could potentially enter stormwater runoff. These contaminants include fuel and lubricants, compounds from tires, and automobile engine coolants such as ethylene glycol. The proposed stormwater retention/detention and water quality treatment facilities will decrease the potential for these contaminants to enter adjoining waterways.

CHAPTER 5 REFERENCES

American Society for Testing and Materials, 2005, Standard practice for environmental site assessments: Phase I environmental site assessment process: West Conshohocken, Pa., American Society for Testing and Materials E 1527-05.

CFR (Code of Federal Regulations), 2007, Title 40, Volume 31, Part 1508.8: U.S. Government Printing Office via GPO Access, July.

WAC (Washington Administrative Code), 2006, Chapter 173-201A, Chapter 2, Water quality standards for surface waters of the state of Washington: Olympia, Washington, November 20.

Washington State Department of Ecology, 1996, The Model Toxics Control Act cleanup regulation, chapter 173-340 WAC: Olympia, Washington, Publication No. 94-06, January.

WSDOT (Washington State Department of Transportation), 2006, Highway runoff manual: Olympia, Washington, Publication No. M 31-16, May 16.

WSDOT (Washington State Department of Transportation), 2008, Environmental Procedures Manual: Olympia, Washington, Publication No. EM 31-11.03, June.

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APPENDIX A – HAZARDOUS MATERIALS POLICIES AND REGULATIONS

Hazardous materials are regulated by the following federal and state laws and regulations:

- **Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)** and the **Superfund Amendments and Reauthorization Act (SARA)** define liability for hazardous waste contamination and require liable parties to take responsibility for cleanup. This relates to acquisition of previously contaminated properties for use as part of the Project.
- **Resource Conservation and Recovery Act (RCRA)** provides requirements for the handling, transportation, treatment, storage, and disposal of hazardous materials and wastes. It includes provisions for identifying and classifying hazardous materials and wastes and through the Hazardous and Solid Waste Amendments (HSWA) creates treatment standards for specific wastes. The HSWA also establish requirements for ownership, operation, maintenance, and closure of underground storage tanks (USTs). Regulation of RCRA-regulated USTs is administered through the state under Washington Administrative Code (WAC) 173-360. Any removal, treatment, or transportation of contaminated soils as part of the project must be conducted in compliance with RCRA.

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- **Toxic Substances Control Act (TSCA)** allows the Environmental Protection Agency (EPA) to regulate existing chemicals when they pose an unreasonable risk to health or to the environment, and to regulate their distribution and use. Under TSCA Section 6, EPA can limit or ban manufacturing and distribution, require labeling, or place other restrictions. Chemicals regulated include asbestos, lead (such as lead-based paint), and polychlorinated biphenyls (PCBs). If these chemicals were encountered, they would have to be handled and disposed of in compliance with relevant sections of TSCA.
- **Occupational Safety and Health Act (OSHA)** establishes requirements for site safety procedures, worker training, and worker safety and health standards for employees engaged in work related to hazardous materials. All work involving the handling of and potential exposure to, hazardous substances by workers while conducting activities associated with the project must be in compliance with the relevant sections of OSHA.
- **Clean Air Act (CAA)** provides for comprehensive federal regulation of all sources of air pollution. Any activities associated with the project that have the potential to introduce hazardous substances to air must be in compliance with the CAA. Discharge to air (including fugitive dust, asbestos, and hazardous chemicals) will be enforced at the state and local municipality level through the Puget Sound Clean Air Agency.
- **Clean Water Act (CWA)** provides for comprehensive federal regulation of all sources of water pollution. Any activities associated with the project that have the potential to introduce hazardous substances into surface waters, including wetlands, must be in compliance with the CWA. Several permit programs have been established to address these issues. Permits and approvals required under the CWA that would require the project to address hazardous substance issues include a National Pollutant Discharge

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Elimination System (NPDES) General Stormwater Permit for Construction Activities. This permit would also require the project to develop and implement a Stormwater Pollution Prevention Plan.

- **National Environmental Policy Act (NEPA)** requires that all actions sponsored, funded, permitted, or approved by federal agencies undergo planning to ensure that environmental considerations are given due weight in project decision-making. If the project becomes partially funded by the FHWA, NEPA compliance would be required. One of the major elements addressed in a NEPA assessment is environmental health. Assessment of effects associated with hazardous materials and waste is a component of the environmental health evaluation.

Washington State implements many of the federal statutes pertaining to hazardous materials and wastes along with its own, often more stringent, laws and regulations. These requirements, listed below, take precedence over all other laws for governing business and operations within the state.

- **Model Toxics Control Act Cleanup Regulation (MTCA)**
— WAC 173-340 implements MTCA, Revised Code of Washington (RCW) 70.105D. This provides strict requirements for site discovery and reporting, site assessments, and hazardous site listing. This regulation defines standard methods used to assess whether a site is contaminated or clean. This regulation specifically relates to any hazardous materials and water investigations associated with the project. Cleanup standards for hazardous wastes are promulgated under MTCA. Cleanup of contaminated sites is likely to be accomplished as independent actions, with technical review provided by Ecology on an as-needed basis as provided for under MTCA.

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- **Dangerous Waste Regulations** — WAC 173-303 implements RCRA and the Hazardous Waste Management Act, RCW 70-105. This provides for waste identification procedures and disposal requirements for Washington State. It provides some unique standards for Washington State such as specific land treatment standards for high levels of cadmium under WAC 173-303-655. Detailed requirements for forms and rules related to manifesting and transporting of hazardous waste are included. As stated above, any handling, treatment, or transport of hazardous waste associated with the project must be in compliance with RCRA and also with Washington's Dangerous Waste Regulations and Hazardous Waste Management Act. Contaminated materials generated during construction, including soil, water, and debris, would need to be properly designated before disposal. In addition, wastes generated during construction also will need to be properly designated.
- **Solid Waste Regulations** — WAC 173-304 implements the Solid Waste Management Act (RCW 70.95) and establishes the Minimum Functional Standards for Solid Waste Management. Solid waste facilities, including landfills, transfer stations, wood waste sites, and concrete recycling facilities, are permitted and monitored to ensure proper handling of wastes to prevent environmental contamination. Solid waste generated by this project could include soil contaminated at concentrations below dangerous waste criteria, wood, and construction debris in addition to the typical municipal waste. These waste types can be disposed of as solid waste at an appropriately permitted facility.
- **Washington State Environmental Policy Act (SEPA)** — WAC 197-11 and WAC 468-12 implement SEPA, which provides a way to identify environmental effects that may result from proposed actions. Information provided during the SEPA review process helps agency decision-makers, applicants, and the public understand how a proposal would affect the environment. Assessment of effects associated with hazardous materials and waste, and demonstration that

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the project has avoided or minimized those potential effects, are components of the SEPA review process.

- **Water Pollution Control Act** — RCW 90.48 implements two administrative regulations that control pollution in state waters. Water Quality Standards for Surface Waters of the State of Washington, WAC 173-201A, establishes standards for toxic substances, conventional parameters (e.g., pH, dissolved oxygen, temperature), and aesthetic values for marine and fresh surface waters. The Water Quality Standards for Ground Water of the State of Washington contain similar regulations for groundwater, with special emphasis on radionuclides and carcinogens, due to potability issues. Any construction or operational activities associated with the project must comply with Washington's water quality standards. Wastewater Discharges to Surface Waters, WAC 173-220, regulates discharges to surface water from construction projects. Under this program, it is unlawful to discharge polluting matter to surface waters without an NPDES permit. A general NPDES permit for construction would be required for the project.

Wastewater Discharges to the Ground, WAC 173-216, regulates discharge of stormwater to detention basins if this water contains unacceptable concentrations of polluting matter.

- **Washington Industrial Safety and Health Act (WISHA)** — RCW 49-17 implements the Occupational Health Standards (WAC 296-62). RCW 49-17 also implements Safety Standards for Construction Work (WAC 296-155) and the Safety Standards for Asbestos and Encapsulation (WAC 296-65). These standards include rules covering operations at known hazardous waste sites and initial investigations of sites identified by the government, which are conducted before the presence or absence of hazardous substances has been ascertained. Also included are rules on site assessment and control, training, protective equipment, and emergency response. All construction activities

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associated with the project must comply with WISHA. WISHA includes specific procedures for work with lead-based paint and asbestos-containing materials.

- **WSDOT Environmental Procedures Manual M31-11 (April 2007)** establishes policies and procedures for dealing with hazardous or problem materials encountered or potentially encountered on property WSDOT owns, manages, plans to sell, or plans to purchase.

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APPENDIX B

EDR report



EDR® Environmental
Data Resources Inc

EDR DataMap™ Corridor Study

**SR 167 HOV Lane
Sumner, WA 98390**

January 10, 2006

Inquiry number 01589250.1r

The Standard in Environmental Risk Management 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

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR).

TARGET PROPERTY INFORMATION

ADDRESS

SUMNER, WA 98390
SUMNER, WA 98390

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records within the requested search area for the following databases:

FEDERAL RECORDS

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
Delisted NPL..... National Priority List Deletions
NPL Liens..... Federal Superfund Liens
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
RCRA-TSDF..... 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
TSCA..... Toxic Substances Control Act
SSTS..... Section 7 Tracking Systems
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

HSL..... Hazardous Sites List
AST..... Aboveground Storage Tank Locations
DRYCLEANERS..... Drycleaner List
EMI..... Washington Emissions Data System

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

CERCLIS-NFRAP:As of February 1995. CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund Action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

A review of the CERC-NFRAP list, as provided by EDR, and dated 08/22/2005 has revealed that there are 2 CERC-NFRAP sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>ESPRI INC</i>	<i>1531 14TH ST NW</i>	<i>2</i>	<i>7</i>
<i>GROW GROUP INC CONSUMER PROD D</i>	<i>111 3RD ST NW</i>	<i>6</i>	<i>20</i>

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 10/13/2005 has revealed that there are 2 CORRACTS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>ESPRI INC</i>	<i>1531 14TH ST NW</i>	<i>2</i>	<i>7</i>
<i>GROW GROUP INC CONSUMER PROD D</i>	<i>111 3RD ST NW</i>	<i>6</i>	<i>20</i>

EXECUTIVE SUMMARY

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-LQG list, as provided by EDR, and dated 10/14/2005 has revealed that there is 1 RCRA-LQG site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MANKE LUMBER CO INC SUMNER	13702 8TH ST E	25	67

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 10/14/2005 has revealed that there are 32 RCRA-SQG sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ESPRI INC	1531 14TH ST NW	2	7
GROW GROUP INC CONSUMER PROD D	111 3RD ST NW	6	20
UNOCAL BULK PLANT 0028	112 3RD ST NW	6	22
AUBURN CITY GOEDECKE S PROPERT	612 W VALLEY HWY S	8	31
W MAIN ST AUBURN	1500 BLOCK OF W MAIN ST	8	33
MCCLARY COLUMBIA CORP AUBURN	101B LUND AVE	8	33
FREEWAY TRUCK PARTS DBA ASSOCI	1302 W MAIN ST 1-10	8	34
TEX ENTERPRISES INC	1302 W MAIN ST STE 13	8	34
J & J WOODWORKING INC	1302 W MAIN ST 25	8	35
EAGLE HYDRAULICS INC	1308 W MAIN STE A	8	36
AC WRIGHT & SONS INC	1310 W MAIN ST	8	37
PSE AUBURN OPERATING BASE	1400 W MAIN ST	8	38
WICKHAM & SONS	23 A ST SW	10	39
BUCK BAKER TRUCKING	HWY 18 & 167TH INTERSEC	12	43
G & L AUTOMOTIVE REPAIR INC	1505 W VALLEY HWY S	14	47
KING CNTY SOLID WASTE DIV ALGO	35315 W VALLEY HWY	15	48
VALLEY TOPSOIL	35019 W VALLEY HWY	15	49
SPEEDI TRANSMISSION INC	34622 W VALLEY HWY	15	49
TISDALE PROPERTY	100 10TH AVE N	16	49
PRIME CYTE INC	130 5TH AVE N	18	51
HYDRAULIC INSTALLATION & REPAI	414 SEATTLE BLVD N	19	51

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
ARCO 5567	401 ELLINGSON RD	20	51
APPLY A LINE INCORPORATED	106 FRONTAGE RD N	21	53
CLEAN HARBORS ENVIRONMENTAL SE	117 FRONTAGE RD N BLDG	21	56
RECYCLING TECHNOLOGIES INC	116 FRONTAGE RD	21	57
RMCAT ENVIRONMENTAL SERVICES I	117 FRONTAGE RD N BLDG	21	57
ORKIN LAWN CARE	117 FRONTAGE RD N STE C	21	58
BATTERY POWER SYSTEMS INC	201 FRONTAGE RD N STE A	21	59
YAMAZEN MACHINE TOOL INC	206 FRONTAGE RD	21	59
NORMS TRUCK & EQUIPMENT	414 WEST VALLEY HIGHWAY	22	60
GORDON TRUCKING INC	13315 8TH ST E	24	62
VALLEY FREIGHTLINER INCORPORAT	277 STEWARD RD SW	24	62

TRIS:The Toxic Chemical Release Inventory System identifies facilities that release toxic chemicals to the air, water, and land in reportable quantities under SARA Title III, Section 313. The source of this database is the U.S. EPA.

A review of the TRIS list, as provided by EDR, and dated 12/31/2003 has revealed that there is 1 TRIS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MANKE LUMBER CO INC SUMNER	13702 8TH ST E	25	67

FTTS: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) over the previous five years. To maintain currency, EDR contacts the Agency on a quarterly basis.

A review of the FTTS INSP list, as provided by EDR, and dated 10/12/2005 has revealed that there is 1 FTTS INSP site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
GROW GROUP INC CONSUMER PROD D	111 3RD ST NW	6	20

FINDS:The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 09/29/2005 has revealed that there are 34 FINDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PROVISIONERS EXPRESS INC	2102 W VALLEY HWY N	1	3
ESPRI INC	1531 14TH ST NW	2	7

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
GROW GROUP INC CONSUMER PROD D	111 3RD ST NW	6	20
UNOCAL BULK PLANT 0028	112 3RD ST NW	6	22
AUBURN CITY GOEDECKE S PROPERT	612 W VALLEY HWY S	8	31
W MAIN ST AUBURN	1500 BLOCK OF W MAIN ST	8	33
MCCLARY COLUMBIA CORP AUBURN	101B LUND AVE	8	33
FREEWAY TRUCK PARTS DBA ASSOCI	1302 W MAIN ST 1-10	8	34
TEX ENTERPRISES INC	1302 W MAIN ST STE 13	8	34
J & J WOODWORKING INC	1302 W MAIN ST 25	8	35
EAGLE HYDRAULICS INC	1308 W MAIN STE A	8	36
PSE AUBURN OPERATING BASE	1400 W MAIN ST	8	38
WICKHAM & SONS	23 A ST SW	10	39
BUCK BAKER TRUCKING	HWY 18 & 167TH INTERSEC	12	43
G & L AUTOMOTIVE REPAIR INC	1505 W VALLEY HWY S	14	47
KING CNTY SOLID WASTE DIV ALGO	35315 W VALLEY HWY	15	48
VALLEY TOPSOIL	35019 W VALLEY HWY	15	49
SPEEDI TRANSMISSION INC	34622 W VALLEY HWY	15	49
TISDALE PROPERTY	100 10TH AVE N	16	49
PRIME CYTE INC	130 5TH AVE N	18	51
HYDRAULIC INSTALLATION & REPAI	414 SEATTLE BLVD N	19	51
ARCO 5567	401 ELLINGSON RD	20	51
APPLY A LINE INCORPORATED	106 FRONTAGE RD N	21	53
CLEAN HARBORS ENVIRONMENTAL SE	117 FRONTAGE RD N BLDG	21	56
RECYCLING TECHNOLOGIES INC	116 FRONTAGE RD	21	57
RMCAT ENVIRONMENTAL SERVICES I	117 FRONTAGE RD N BLDG	21	57
ORKIN LAWN CARE	117 FRONTAGE RD N STE C	21	58
BATTERY POWER SYSTEMS INC	201 FRONTAGE RD N STE A	21	59
YAMAZEN MACHINE TOOL INC	206 FRONTAGE RD	21	59
NORMS TRUCK & EQUIPMENT	414 WEST VALLEY HIGHWAY	22	60
GORDON TRUCKING INC	13315 8TH ST E	24	62
VALLEY FREIGHTLINER INCORPORAT	277 STEWARD RD SW	24	62
MANKE LUMBER CO INC SUMNER	13702 8TH ST E	25	67
SOUND TRANSIT SUMNER STATION	711 NARROW ST	30	80

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, has revealed that there are 10 CSCSL sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
UNOCAL BULK PLANT 0028	112 3RD ST NW	6	22
CUSTOM BUILT METALS	233 D ST NW	7	30
WICKHAM & SONS	23 A ST SW	10	39
WA DOT PARCEL 1-6361 AUBURN	W VALLEY HWY / PEASLE	13	43
PEASLEY CANYON OLD GAS STN	PEASLEY CANYON RD / W	13	45
ARCO 5567	401 ELLINGSON RD	20	51
MANKE LUMBER CO INC SUMNER	13702 8TH ST E	25	67
KORSTEN PROPERTY	2501 142ND AVE E	26	70

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
HESSELGRAVE CHARTERS & TOURS	12116 VALLEY AVE E	27	72
SOUND TRANSIT SUMNER STATION	711 NARROW ST	30	79

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 07/05/2005 has revealed that there are 4 CSCSL NFA sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PROVISIONERS EXPRESS	2102 WEST VALLEY HWY N	1	6
TEX ENTERPRISES INC	1302 W MAIN ST STE 13	8	34
PSE AUBURN OPERATING BASE	1400 W MAIN ST	8	39
CORTECH	902 W MAIN	9	39

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, has revealed that there is 1 SWF/LF site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
INTERWEST DEVELOPMENT, INC.	1425-22ND ST NW, SUITE	15	48

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 07/05/2005 has revealed that there are 14 LUST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MUTUAL MATERIALS CO. AUBURN	1357 W VALLEY HIGHWAY N	2	9
AMERICAN TRANSPORTATION	1508-1532 15TH NW	2	11
AUBURN SCHOOL DISTRICT TRANSP	615 15TH ST SW	3	11
FABRICATION DIVISION	700 15TH ST SW	3	14
WDOT PEASLEY CANYON RD	606 W VALLEY HWY	4	19
GOEDECKE	612 WEST VALLEY HWY S	8	30
TEX ENTERPRISES, INC.	1310 WEST MAIN STREET P	8	32
ALL SERVICE WEST	401 LUND ROAD	11	42
VALLEY TOP SOIL INC	35019 WEST HIGHWAY	17	50
PARKER TRUCK & EQUIPMENT REPAI	116 FRONTAGE RD	21	58
PERSON & PERSON INC.	13410 8TH ST E	24	63

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
DELTA PLUMBING & HEATING, INC.	164 STEWART RD SW	24	66
SUMNER TEXACO KENNETH H KAUTH	914 KINCAID	28	73
SAHOTA MART V AM PM	809 MAIN ST W	28	75

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 07/11/2005 has revealed that there are 20 UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PROVISIONERS EXPRESS	2102 WEST VALLEY HWY N	1	6
MUTUAL MATERIALS CO. AUBURN	1357 W VALLEY HIGHWAY N	2	9
AUBURN SCHOOL DISTRICT TRANSPORATION FABRICATION DIVISION	615 15TH ST SW	3	11
WDOT PEASLEY CANYON RD	700 15TH ST SW	3	14
GROW GROUP INC CONSUMER PROD D	606 W VALLEY HWY	4	20
GOEDECKE	111 3RD ST NW	6	20
TEX ENTERPRISES, INC.	612 WEST VALLEY HWY S	8	30
RST DISPOSAL CO. INC.	1310 WEST MAIN STREET P	8	32
PUGET SOUND ENERGY	1240 W. MAIN	8	35
ALL SERVICE WEST	1400 WEST MAIN STREET	8	37
VALLEY TOP SOIL INC	401 LUND ROAD	11	42
PARKER TRUCK & EQUIPMENT REPAIR	35019 WEST HIGHWAY	17	50
DAY'S CORNER	116 FRONTAGE RD	21	58
PERSON & PERSON INC.	610 W VALLEY HWY	23	61
DELTA PLUMBING & HEATING, INC.	13410 8TH ST E	24	63
SUMNER TEXACO KENNETH H KAUTH	164 STEWART RD SW	24	66
SAHOTA MART V AM PM	914 KINCAID	28	73
SUMNER TRACTOR & EQUIPMENT CO.	809 MAIN ST W	28	75
O. D. SNIDER & SON, INC.	13223 HOUSTON RD E	29	77
	13401 VALLEY AVE	29	77

SPILLS: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.

A review of the SPILLS list, as provided by EDR, and dated 09/08/2005 has revealed that there are 2 SPILLS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
KORSTEN PROPERTY	2501 142ND AVE E	26	70
HESELGRAVE CHARTERS & TOURS	12116 VALLEY AVE E	27	72

EXECUTIVE SUMMARY

INST CONTROL:Sites that have institutional controls.

A review of the INST CONTROL list, as provided by EDR, and dated 01/10/2005 has revealed that there is 1 INST CONTROL site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PROVISIONERS EXPRESS INC	2102 W VALLEY HWY N	1	3

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 07/05/2005 has revealed that there are 6 VCP sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PROVISIONERS EXPRESS INC	2102 W VALLEY HWY N	1	3
TEX ENTERPRISES INC	1302 W MAIN ST STE 13	8	34
PSE AUBURN OPERATING BASE	1400 W MAIN ST	8	38
WICKHAM & SONS	23 A ST SW	10	39
ARCO 5567	401 ELLINGSON RD	20	51
SOUND TRANSIT SUMNER STATION	711 NARROW ST	30	80

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 19 ICR sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PROVISIONERS EXPRESS	2102 W. VALLEY HWY N.	1	5
BOEING BUILDINGS 17-07 & 17-29	700 14TH ST. SW	2	6
MUTUAL MATERIALS CO. AUBURN	1357 W VALLEY HIGHWAY N	2	9
AMERICAN TRANSPORTATION	1508-32 15TH ST. NW	2	11
AUBURN SCHOOL DISTRICT TRANSP	615 15TH ST SW	3	11
BOEING COMMERCIAL AIRPLANES GR	700 15TH ST. SW	3	18
BOEING BUILDING 17-15	700 15TH ST. SW	3	19
BOEING BLDG 17-65	700 15TH ST. SW	3	19
UNOCAL BULK PLANT 0028	112 3RD ST NW	6	22
GEODECKE SOUTH PROPERTY	612 W. VALLEY HWY S.	8	31
TEX ENTERPRISE	1302 W. MAIN ST.	8	37
PUGET SOUND ENERGY	1400 WEST MAIN STREET	8	37
COR-TEC	902 W. MAIN ST.	9	39
WICKHAM & SONS	23 A ST SW	10	39
ALL SERVICE WEST	401 LUND ROAD	11	42
PARKER TRUCK AND EQUIPMENT	116 FRONTAGE ROAD	21	59
AKZO NOBEL WAREHOUSE	206 FRONTAGE ROAD N.	21	60
PERSON & PERSON INC.	13410 8TH ST E	24	63
ARCO #5509	809 MAIN ST.	28	76

EXECUTIVE SUMMARY

CDL: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, associated with intravenous needles, feces, and blood risks.

A review of the CDL list, as provided by EDR, and dated 11/14/2005 has revealed that there is 1 CDL site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
KORSTEN PROPERTY	2501 142ND AVE E	26	70

EDR PROPRIETARY RECORDS

EDR 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.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there is 1 Manufactured Gas Plants site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
VALLEY GAS CO	H ST NW	5	20

EXECUTIVE SUMMARY

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
<u>FEDERAL RECORDS</u>	
NPL	0
Proposed NPL	0
Delisted NPL	0
NPL Liens	0
CERCLIS	0
CERC-NFRAP	2
CORRACTS	2
RCRA TSD	0
RCRA Lg. Quan. Gen.	1
RCRA Sm. Quan. Gen.	32
ERNS	0
HMIRS	0
US ENG CONTROLS	0
US INST CONTROL	0
DOD	0
FUDS	0
US BROWNFIELDS	0
CONSENT	0
ROD	0
UMTRA	0
ODI	0
TRIS	1
TSCA	0
FTTS	1
SSTS	0
PADS	0
MLTS	0
MINES	0
FINDS	34
RAATS	0
<u>STATE AND LOCAL RECORDS</u>	
CSCSL	10
HSL	0
CSCSL NFA	4
State Landfill	1
LUST	14
UST	20
AST	0
SPILLS	2
INST CONTROL	1
VCP	6
ICR	19
DRYCLEANERS	0
CDL	1
WA Emissions	0
<u>TRIBAL RECORDS</u>	
INDIAN RESERV	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
INDIAN LUST	0
INDIAN UST	0
<u>EDR PROPRIETARY RECORDS</u>	
Manufactured Gas Plants	1

NOTES:

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

1 **PROVISIONERS EXPRESS INC**
2102 W VALLEY HWY N
AUBURN, WA 98001

FINDS 1007063155
VCP 110015396999
INST CONTROL

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

WA INSTUTIONAL CONTROL:

Facility Site Id : 91612121
 Nfa Code : Restrictive Covenant, Institutional Controls
 Nfa Date : 1/20/2000 00:00:00
 Decision Document Id : 380
 Document Type : VCP
 Filing Num (county) : 19990826000894
 Filing Date : 8/25/1999 00:00:00
 Inst Control Doc Id : 1
 IC Document Type : 6
 Status Of IC Doc Type : Active
 County Filing # For Individual IC Doc : 19990826000894
 Filing Date Of Individual IC Doc : 8/25/1999 00:00:00
 Status Date : 8/25/1999 00:00:00
 IC Category Id : 657
 IC Category : Soil Restriction
 Comments: RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.

NFA Desc : Restrictive Covenant, Institutional Controls
 IC Doc Type : VCP
 IC Doc Status : Active
 IC Category Desc : Soil Restriction

Facility Site Id : 91612121
 Nfa Code : Restrictive Covenant, Institutional Controls
 Nfa Date : 1/20/2000 00:00:00
 Decision Document Id : 380
 Document Type : VCP
 Filing Num (county) : 19990826000894
 Filing Date : 8/25/1999 00:00:00
 Inst Control Doc Id : 1
 IC Document Type : 6
 Status Of IC Doc Type : Active
 County Filing # For Individual IC Doc : 19990826000894
 Filing Date Of Individual IC Doc : 8/25/1999 00:00:00
 Status Date : 8/25/1999 00:00:00
 IC Category Id : 654
 IC Category : Property Use Restriction
 Comments: RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PROVISIONERS EXPRESS INC (Continued)

1007063155

NFA Desc : Restrictive Covenant, Institutional Controls
 IC Doc Type : VCP
 IC Doc Status : Active
 IC Category Desc : Property Use Restriction

Facility Site Id : 91612121
 Nfa Code : Restrictive Covenant, Institutional Controls
 Nfa Date : 1/20/2000 00:00:00
 Decision Document Id : 380
 Document Type : VCP
 Filing Num (county) : 19990826000894
 Filing Date : 8/25/1999 00:00:00
 Inst Control Doc Id : 1
 IC Document Type : 6
 Status Of IC Doc Type : Active
 County Filing # For Individual IC Doc : 19990826000894
 Filing Date Of Individual IC Doc : 8/25/1999 00:00:00
 Status Date : 8/25/1999 00:00:00
 IC Category Id : 655
 IC Category : Ground Water Restriction

Comments: RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.

NFA Desc : Restrictive Covenant, Institutional Controls
 IC Doc Type : VCP
 IC Doc Status : Active
 IC Category Desc : Ground Water Restriction

Facility Site Id : 91612121
 Nfa Code : Restrictive Covenant, Institutional Controls
 Nfa Date : 1/20/2000 00:00:00
 Decision Document Id : 380
 Document Type : VCP
 Filing Num (county) : 19990826000894
 Filing Date : 8/25/1999 00:00:00
 Inst Control Doc Id : 1
 IC Document Type : 6
 Status Of IC Doc Type : Active
 County Filing # For Individual IC Doc : 19990826000894
 Filing Date Of Individual IC Doc : 8/25/1999 00:00:00
 Status Date : 8/25/1999 00:00:00
 IC Category Id : 656
 IC Category : Maintenance Requirements

Comments: RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.
 RC obtained by David G. Pollart. Residual concentrations of TPH remain in subsurface soil that exceed Method A cleanup standards.

NFA Desc : Restrictive Covenant, Institutional Controls

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PROVISIONERS EXPRESS INC (Continued)

1007063155

IC Doc Type : VCP
 IC Doc Status : Active
 IC Category Desc : Maintenance Requirements

VCP:
 Facility ID : 91612121
 WARM BIN # : Not reported
 Ecology Status : Independent Remedial Action
 NFA Code : Restrictive Covenant, Institutional Controls

1

**PROVISIONERS EXPRESS
 2102 W. VALLEY HWY N.
 AUBURN, WA 98001**

**ICR S104485402
 N/A**

WA ICR:

Date Ecology Received Report: 12/21/1999
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-25
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Date Ecology Received Report: 03/18/1999
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-25
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Date Ecology Received Report: 04/21/1999
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-25
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Date Ecology Received Report: 10/28/1998
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-25
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PROVISIONERS EXPRESS (Continued)

S104485402

Date Ecology Received Report: 03/18/1999
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Not reported
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-13
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

1

**PROVISIONERS EXPRESS
 2102 WEST VALLEY HWY N
 AUBURN, WA 98001**

**UST U000712604
 CSCSL NFA N/A**

WA NFA:

Facility/Site Id : 91612121
 Ecology Status : Independent Remedial Action
 Independent Status Code : Final Independant RA Report received
 WARM Bin Number : Not reported
 NFA Code : Restrictive Covenant, Institutional Controls
 NFA Date : 01/20/00
 Program Plan Code : 4
 NFA Desc : Restrictive Covenant, Institutional Controls

UST:

Facility ID: 101210
 Site ID: 91612121
 Install Date: 10/15/88
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Temporarily Closed
 Tank Name: 1
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 101210
 Site ID: 91612121
 Install Date: 10/15/88
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 2
 Substance: USED OIL/WASTE OIL
 Compartment #: 1
 Ecology Region: North Western

2

**BOEING BUILDINGS 17-07 & 17-29
 700 14TH ST. SW
 AUBURN, WA 98001**

**ICR S103503994
 N/A**

WA ICR:

Date Ecology Received Report: 01/29/1998
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Cause of Contamination: Not reported
 Region: North Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-04

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOEING BUILDINGS 17-07 & 17-29 (Continued)

S103503994

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

Date Ecology Received Report: 03/31/1998
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Cause of Contamination: Not reported
 Region: North Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-04
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

2

ESPRI INC
1531 14TH ST NW
AUBURN, WA 98001

RCRA-SQG 1000358116
FINDS WAD980639983
CORRACTS
CERC-NFRAP

CERCLIS-NFRAP Classification Data:

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

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY	Completed: 09/17/1991
Assessment: PRELIMINARY ASSESSMENT	Completed: 04/29/1992
Assessment: ARCHIVE SITE	Completed: 04/29/1992

CORRACTS Data:

EPA Id: WAD980639983
 Region: 10
 Area Name: ENTIRE FACILITY
 Actual Date: 04/28/1992
 Corrective Action: CA999NF - Corrective Action Process Terminated, No Further Action
 2002 NAICS Title: All Other Plastics Product Manufacturing

EPA Id: WAD980639983
 Region: 10
 Area Name: ENTIRE FACILITY
 Actual Date: 04/28/1992
 Corrective Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
 2002 NAICS Title: All Other Plastics Product Manufacturing

EPA Id: WAD980639983
 Region: 10
 Area Name: ENTIRE FACILITY
 Actual Date: 04/28/1992
 Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
 2002 NAICS Title: All Other Plastics Product Manufacturing

EPA Id: WAD980639983
 Region: 10
 Area Name: ENTIRE FACILITY
 Actual Date: 04/28/1992
 Corrective Action: CA225NR - Stabilization Measures Evaluation, This facility is , not amenable to stabilization activity at the, present time for reasons other than (1) it

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ESPRI INC (Continued)

1000358116

appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations

2002 NAICS Title: All Other Plastics Product Manufacturing

RCRAInfo Corrective Action Summary:

- Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;
 Event Date: 04/28/1992
- Event: CA Prioritization, Facility or area was assigned a low corrective action priority.
 Event Date: 04/28/1992
- Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
 Event Date: 04/28/1992
- Event: Corrective Action Process Terminated, No Further Action
 Event Date: 04/28/1992

RCRAInfo:

Owner: TOM CRAFT CONSTRUCTION
 (253)852-5530
 EPA ID: WAD980639983
 Contact: THOMAS KLEVER
 (253)638-3202

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

- Regulation Violated: Not reported
- Area of Violation: TSD-OTHER REQUIREMENTS
- Date Violation Determined: 11/20/1990
- Actual Date Achieved Compliance: 02/11/1991
- Enforcement Action: WRITTEN INFORMAL
- Enforcement Action Date: 01/11/1991
- Penalty Type: Not reported
- Regulation Violated: Not reported
- Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
- Date Violation Determined: 05/12/1988
- Actual Date Achieved Compliance: 12/27/1988
- Enforcement Action: WRITTEN INFORMAL
- Enforcement Action Date: 09/20/1988
- Penalty Type: Not reported
- Regulation Violated: Not reported
- Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
- Date Violation Determined: 05/12/1988
- Actual Date Achieved Compliance: 12/27/1988
- Enforcement Action: WRITTEN INFORMAL

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ESPRI INC (Continued)

1000358116

Enforcement Action Date: 09/20/1988
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: TSD-LAND BAN REQUIREMENTS
 Date Violation Determined: 05/12/1988
 Actual Date Achieved Compliance: 12/27/1988

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 09/20/1988
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 08/19/1986
 Actual Date Achieved Compliance: 12/27/1988

Regulation Violated: Not reported
 Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 12/04/1985
 Actual Date Achieved Compliance: 07/04/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/16/1986
 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	TSD-OTHER REQUIREMENTS	19910211
Compliance Evaluation Inspection	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19881227
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881227
	TSD-LAND BAN REQUIREMENTS	19881227
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19881227
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19940704

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

2

**MUTUAL MATERIALS CO. AUBURN
 1357 W VALLEY HIGHWAY N
 AUBURN, WA 98001**

**LUST U003026078
 UST N/A
 ICR**

LUST:

Facility ID: 1698
 Ecology Region: NWRO
 Facility Status: Cleanup Started
 Release ID: 3567
 Release Notification Date: 6/18/1992 0:00
 Release Status Date: 6/18/1992 0:00
 Alternate Name: MUTUAL MATERIALS CO
 Lat/Lon: 47.32064 / 122.25
 Affected Media: Ground Water
 FS ID: 97238116

Facility ID: 1698
 Ecology Region: NWRO
 Facility Status: Cleanup Started
 Release ID: 3567

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

MUTUAL MATERIALS CO. AUBURN (Continued)

U003026078

Release Notification Date: 6/18/1992 0:00
 Release Status Date: 6/18/1992 0:00
 Alternate Name: MUTUAL MATERIALS CO
 Lat/Lon: 47.32064 / 122.25
 Affected Media: Soil
 FS ID: 97238116

Facility ID: 1698
 Ecology Region: NWRO
 Facility Status: Reported Cleaned Up
 Release ID: 3567

Release Notification Date: 6/18/1992 0:00
 Release Status Date: 6/1/1995 0:00
 Alternate Name: MUTUAL MATERIALS CO
 Lat/Lon: 47.32064 / 122.25
 Affected Media: Ground Water
 FS ID: 97238116

Facility ID: 1698
 Ecology Region: NWRO
 Facility Status: Reported Cleaned Up
 Release ID: 3567
 Release Notification Date: 6/18/1992 0:00
 Release Status Date: 6/1/1995 0:00
 Alternate Name: MUTUAL MATERIALS CO
 Lat/Lon: 47.32064 / 122.25
 Affected Media: Soil
 FS ID: 97238116

WA ICR:

Date Ecology Received Report: 11/24/1992
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 92-38
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

UST:

Facility ID: 1698
 Site ID: 97238116
 Install Date: 01/01/82
 Capacity: Not reported
 Status: Removed
 Tank Name: 1
 Substance: Not reported
 Compartment #: 1
 Ecology Region: North Western

MAP FINDINGS

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

2	AMERICAN TRANSPORTATION 1508-32 15TH ST. NW AUBURN, WA 98001	ICR	S104484581 N/A
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WA ICR:

Date Ecology Received Report:	10/24/1991
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Final cleanup report
Site Register Issue:	92-10
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

2	AMERICAN TRANSPORTATION 1508-1532 15TH NW AUBURN, WA 98001	LUST	S102779599 N/A
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LUST:

Facility ID:	200490
Ecology Region:	NWRO
Facility Status:	Cleanup Started
Release ID:	1648
Release Notification Date:	12/19/1989 0:00
Release Status Date:	12/19/1989 0:00
Alternate Name:	AMERICAN TRANSPORTATION
Lat/Lon:	47.32247 / 122.25275
Affected Media:	Soil
FS ID:	64126312
Facility ID:	200490
Ecology Region:	NWRO
Facility Status:	Reported Cleaned Up
Release ID:	1648
Release Notification Date:	12/19/1989 0:00
Release Status Date:	5/21/1995 0:00
Alternate Name:	AMERICAN TRANSPORTATION
Lat/Lon:	47.32247 / 122.25275
Affected Media:	Soil
FS ID:	64126312

3	AUBURN SCHOOL DISTRICT TRANSPORTATION CENTER 615 15TH ST SW AUBURN, WA 98002	LUST UST ICR	U003027813 N/A
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LUST:

Facility ID:	6576
Ecology Region:	NWRO
Facility Status:	Awaiting Cleanup
Release ID:	425742
Release Notification Date:	9/16/1997 0:00
Release Status Date:	9/15/1997 0:00
Alternate Name:	AUBURN SCHOOL DISTRICT
Lat/Lon:	47.2961 / 122.23526
Affected Media:	Soil
FS ID:	42626232
Facility ID:	6576

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

AUBURN SCHOOL DISTRICT TRANSPORTATION CENTER (Continued)

U003027813

Ecology Region: NWRO
 Facility Status: Cleanup Started
 Release ID: 425742
 Release Notification Date: 9/16/1997 0:00
 Release Status Date: 9/16/1997 0:00
 Alternate Name: AUBURN SCHOOL DISTRICT
 Lat/Lon: 47.2961 / 122.23526
 Affected Media: Soil
 FS ID: 42626232

Facility ID: 6576
 Ecology Region: NWRO
 Facility Status: Reported Cleaned Up
 Release ID: 425742
 Release Notification Date: 9/16/1997 0:00
 Release Status Date: 12/6/2001 0:00
 Alternate Name: AUBURN SCHOOL DISTRICT
 Lat/Lon: 47.2961 / 122.23526
 Affected Media: Soil
 FS ID: 42626232

WA ICR:

Date Ecology Received Report: 10/27/1997
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 95-13
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Date Ecology Received Report: 12/21/1998
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Cause of Contamination: 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

UST:

Facility ID: 6576
 Site ID: 42626232
 Install Date: 01/02/00
 Capacity: Not reported
 Status: Exempt
 Tank Name: 7
 Substance: HEATING FUEL
 Compartment #: 1
 Ecology Region: North Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

AUBURN SCHOOL DISTRICT TRANSPORTATION CENTER (Continued)

U003027813

Facility ID: 6576
 Site ID: 42626232
 Install Date: 01/01/68
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 4
 Substance: USED OIL/WASTE OIL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 6576
 Site ID: 42626232
 Install Date: 12/31/64
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Exempt
 Tank Name: 1
 Substance: HEATING FUEL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 6576
 Site ID: 42626232
 Install Date: 01/01/73
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Removed
 Tank Name: 2
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 6576
 Site ID: 42626232
 Install Date: 01/01/68
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Removed
 Tank Name: 3
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 6576
 Site ID: 42626232
 Install Date: 01/05/98
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Operational
 Tank Name: G-10
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: North Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

AUBURN SCHOOL DISTRICT TRANSPORTATION CENTER (Continued)

U003027813

Facility ID: 6576
 Site ID: 42626232
 Install Date: 01/05/98
 Capacity: 20,000 TO 29,999 GALLONS
 Status: Operational
 Tank Name: D-20
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

3

**FABRICATION DIVISION
 700 15TH ST SW
 AUBURN, WA 98001**

**LUST U001126340
 UST N/A**

LUST:

Facility ID: 10418
 Ecology Region: NWRO
 Facility Status: Cleanup Started
 Release ID: 2556
 Release Notification Date: 7/16/1990 0:00
 Release Status Date: 2/9/1999 0:00
 Alternate Name: BOEING AUBURN FABRICATION
 Lat/Lon: 47.29569 / 122.23778
 Affected Media: Soil
 FS ID: 2018

Facility ID: 10418
 Ecology Region: NWRO
 Facility Status: Reported Cleaned Up
 Release ID: 2556
 Release Notification Date: 7/16/1990 0:00
 Release Status Date: 6/5/2000 0:00
 Alternate Name: BOEING AUBURN FABRICATION
 Lat/Lon: 47.29569 / 122.23778
 Affected Media: Soil
 FS ID: 2018

UST:

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 2,001 TO 4,999 GALLONS
 Status: Removed
 Tank Name: 6
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 12
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

FABRICATION DIVISION (Continued)

U001126340

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 5,000 TO 9,999 GALLONS
 Status: Closed in Place
 Tank Name: 4
 Substance: OTHER PETROLEUM SUBSTANCE
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 2,001 TO 4,999 GALLONS
 Status: Removed
 Tank Name: 8
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 2,001 TO 4,999 GALLONS
 Status: Removed
 Tank Name: 3
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 29
 Substance: HEATING FUEL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 111 to 1,100 Gallons
 Status: Exempt
 Tank Name: 34
 Substance: OTHER PETROLEUM SUBSTANCE
 Compartment #: 1
 Ecology Region: North Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

FABRICATION DIVISION (Continued)

U001126340

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 111 to 1,100 Gallons
 Status: Exempt
 Tank Name: 35
 Substance: OTHER PETROLEUM SUBSTANCE
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 06/01/86
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 28
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 06/01/86
 Capacity: 111 to 1,100 Gallons
 Status: Operational
 Tank Name: 27
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 5,000 TO 9,999 GALLONS
 Status: Removed
 Tank Name: 18
 Substance: HAZARDOUS SUBSTANCE
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 5,000 TO 9,999 GALLONS
 Status: Removed
 Tank Name: 17
 Substance: HAZARDOUS SUBSTANCE
 Compartment #: 1
 Ecology Region: North Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

FABRICATION DIVISION (Continued)

U001126340

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Removed
 Tank Name: 2
 Substance: LEADED GASOLINE
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 20,000 TO 29,999 GALLONS
 Status: Removed
 Tank Name: 1
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 22
 Substance: USED OIL/WASTE OIL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 111 to 1,100 Gallons
 Status: Exempt
 Tank Name: 33
 Substance: OTHER PETROLEUM SUBSTANCE
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 09/14/92
 Capacity: 5,000 TO 9,999 GALLONS
 Status: Operational
 Tank Name: 36
 Substance: HAZARDOUS SUBSTANCE
 Compartment #: 1
 Ecology Region: North Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

FABRICATION DIVISION (Continued)

U001126340

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 30
 Substance: OTHER PETROLEUM SUBSTANCE
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 01/15/90
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Operational
 Tank Name: 32
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 12/31/64
 Capacity: 111 to 1,100 Gallons
 Status: Exempt
 Tank Name: 21
 Substance: Not reported
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 10418
 Site ID: 2018
 Install Date: 01/15/90
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Operational
 Tank Name: 31
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: North Western

3

**BOEING COMMERCIAL AIRPLANES GROUP
 700 15TH ST. SW
 AUBURN, WA 98001**

**ICR S105124728
 N/A**

WA ICR:
 Date Ecology Received Report: 10/18/2001
 Contaminants Found at Site: Metals
 Media Contaminated: Soil
 Cause of Contamination: Not reported
 Region: North Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-42
 County Code: 17.00000
 Contact: Not reported
 Report Title: Summary Report - Soil Investigation/Cleanup

MAP FINDINGS

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

3	BOEING BUILDING 17-15 700 15TH ST. SW AUBURN, WA 98001	ICR	S104485862 N/A
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WA ICR:

Date Ecology Received Report:	11/12/1999
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Cause of Contamination:	Not reported
Region:	North Western
Type of Report Ecology Received:	Final cleanup report
Site Register Issue:	98-22
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

3	BOEING BLDG 17-65 700 15TH ST. SW AUBURN, WA 98002	ICR	S104485877 N/A
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WA ICR:

Date Ecology Received Report:	12/17/1999
Contaminants Found at Site:	Petroleum products
	PCB's
Media Contaminated:	Soil
Cause of Contamination:	Spill
Region:	North Western
Type of Report Ecology Received:	Final cleanup report
Site Register Issue:	98-23
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

4	WDOT PEASLEY CANYON RD 606 W VALLEY HWY AUBURN, WA 98001	LUST	S102779598 N/A
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LUST:

Facility ID:	200095
Ecology Region:	NWRO
Facility Status:	Cleanup Started
Release ID:	5407
Release Notification Date:	8/18/1994 0:00
Release Status Date:	5/21/1995 0:00
Alternate Name:	WDOT PEASLEY CANYON RD
Lat/Lon:	47.30228 / 122.25748
Affected Media:	Ground Water
FS ID:	83518181

Facility ID:	200095
Ecology Region:	NWRO
Facility Status:	Cleanup Started
Release ID:	5407
Release Notification Date:	8/18/1994 0:00
Release Status Date:	5/21/1995 0:00
Alternate Name:	WDOT PEASLEY CANYON RD
Lat/Lon:	47.30228 / 122.25748
Affected Media:	Soil
FS ID:	83518181

MAP FINDINGS

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

4	WDOT PEASLEY CANYON RD 606 W VALLEY HWY AUBURN, WA 98001	UST	U003749938 N/A
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UST:

Facility ID:	200095
Site ID:	83518181
Install Date:	01/01/64
Capacity:	Not reported
Status:	Removed
Tank Name:	1
Substance:	USED OIL/WASTE OIL
Compartment #:	1
Ecology Region:	North Western

5	VALLEY GAS CO H ST NW AUBURN, WA 98001	Manufactured Gas Plants	1008408694 N/A
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6	GROW GROUP INC CONSUMER PROD DIV 111 3RD ST NW AUBURN, WA 98001	RCRA-SQG FINDS UST CORRACTS CERC-NFRAP FTTS INSP	1000434796 WAD057311334
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CERCLIS-NFRAP Classification Data:

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

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	10/01/1991
Assessment:	PRELIMINARY ASSESSMENT	Completed:	04/02/1992
Assessment:	ARCHIVE SITE	Completed:	04/02/1992

CORRACTS Data:

EPA Id:	WAD057311334
Region:	10
Area Name:	ENTIRE FACILITY
Actual Date:	01/09/1992
Corrective Action:	CA050 - RFA Completed
2002 NAICS Title:	Plastics Material and Resin Manufacturing

EPA Id:	WAD057311334
Region:	10
Area Name:	ENTIRE FACILITY
Actual Date:	07/25/1996
Corrective Action:	CA999NF - Corrective Action Process Terminated, No Further Action
2002 NAICS Title:	Plastics Material and Resin Manufacturing

EPA Id:	WAD057311334
Region:	10
Area Name:	ENTIRE FACILITY
Actual Date:	07/25/1996

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

GROW GROUP INC CONSUMER PROD DIV (Continued)

1000434796

Corrective Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
 2002 NAICS Title: Plastics Material and Resin Manufacturing

EPA Id: WAD057311334
 Region: 10
 Area Name: ENTIRE FACILITY
 Actual Date: 08/17/1992
 Corrective Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
 2002 NAICS Title: Plastics Material and Resin Manufacturing

EPA Id: WAD057311334
 Region: 10
 Area Name: ENTIRE FACILITY
 Actual Date: 10/23/1992
 Corrective Action: CA225NR - Stabilization Measures Evaluation, This facility is , not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
 2002 NAICS Title: Plastics Material and Resin Manufacturing

FTTS Insp:
 Region: 10
 Inspected Date: Not reported
 Insp Number: 198906082082 1
 Violation occurred: No
 Inspector: MCCORMICK
 Investigation Type: General Product Review
 Facility Function: Producer
 Investig Reason: Not reported
 Legislation Code: FIFRA

Region: 10
 Inspected Date: Not reported
 Insp Number: 199106204132 1
 Violation occurred: No
 Inspector: JANUCH
 Investigation Type: General Product Review
 Facility Function: Producer
 Investig Reason: Not reported
 Legislation Code: FIFRA

RCRAInfo Corrective Action Summary:
 Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;
 Event Date: 07/25/1996
 Event: Corrective Action Process Terminated, No Further Action
 Event Date: 07/25/1996

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

GROW GROUP INC CONSUMER PROD DIV (Continued)

1000434796

Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event Date: 10/23/1992

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event Date: 08/17/1992

Event: RFA Completed

Event Date: 01/09/1992

RCRAInfo:

Owner: GROW GROUP INC

EPA ID: WAD057311334

Contact: DONALD GREEN
(502) 587-7699

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

NATIONAL COMPLIANCE DATABASE SYSTEM

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

TOXIC CHEMICAL RELEASE INVENTORY SYSTEM

WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

UST:

Facility ID: 167

Site ID: 39459351

Install Date: 12/31/64

Capacity: Not reported

Status: Removed

Tank Name: 1

Substance: HAZARDOUS SUBSTANCE

Compartment #: 1

Ecology Region: North Western

6

**UNOCAL BULK PLANT 0028
112 3RD ST NW
AUBURN, WA 98001**

**RCRA-SQG 1001491238
CSCSL WAR000003160
FINDS
ICR**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

UNOCAL BULK PLANT 0028 (Continued)

1001491238

RCRAInfo:

Owner: UNOCAL
 (360) 640-7608
 EPA ID: WAR000003160
 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:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

SHWS:

Facility ID: 2448
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has
 been confirmed by laboratory analysis (or field determination in the case of
 petroleum contamination)
 Affected Media : Ground Water
 Arsenic Code: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Suspected to be present
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 18' 36" / 122° 13' 54"

Facility ID: 2448
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

UNOCAL BULK PLANT 0028 (Continued)

1001491238

Lat/Long : 47 / 122
 Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 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
 Affected Media : Surface Water
 Arsenic Code: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Suspected to be present
 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
 Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 18' 36" / 122° 13' 54"

Facility ID: 2448
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 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
 Affected Media : Air
 Arsenic Code: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Suspected to be present
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

UNOCAL BULK PLANT 0028 (Continued)

1001491238

Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 18' 36" / 122° 13' 54"

Facility ID: 2448
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122

Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil
 Arsenic Code: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Suspected to be present
 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
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 18' 36" / 122° 13' 54"

WA ICR:

Date Ecology Received Report: 11/09/1999
 Contaminants Found at Site: Petroleum products
 Non-halogenated solvents
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-22
 County Code: 17.00000
 Contact: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

UNOCAL BULK PLANT 0028 (Continued)

1001491238

Report Title:	Not reported
Date Ecology Received Report:	/ /
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	95-12
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported
Date Ecology Received Report:	02/04/1999
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	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
Date Ecology Received Report:	/ /
Contaminants Found at Site:	Petroleum products Non-halogenated organic compounds
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	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:	01/31/1991
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	91-22
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported
Date Ecology Received Report:	06/24/1993
Contaminants Found at Site:	Non-halogenated solvents
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Not reported
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-02
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

UNOCAL BULK PLANT 0028 (Continued)

1001491238

Date Ecology Received Report:	05/27/1994
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil, Groundwater
Cause of Contamination:	Spill
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-26
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported
Date Ecology Received Report:	08/24/1992
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
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
Date Ecology Received Report:	08/09/1993
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-09
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported
Date Ecology Received Report:	06/12/2000
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-28
County Code:	17.00000
Contact:	Not reported
Report Title:	Results of Ground Water Monitoring - 12/99 & 3/00
Date Ecology Received Report:	05/28/1999
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	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:	08/10/1999

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

UNOCAL BULK PLANT 0028 (Continued)

1001491238

Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-17
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported
Date Ecology Received Report:	07/07/1995
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Not reported
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	94-17
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported
Date Ecology Received Report:	12/05/2000
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	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:	Results of Ground Water Monitoring - September 2000
Date Ecology Received Report:	05/02/2001
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-36
County Code:	17.00000
Contact:	Not reported
Report Title:	Results of Ground Water Monitoring - March 2001
Date Ecology Received Report:	08/21/2000
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-36
County Code:	17.00000
Contact:	Not reported
Report Title:	June 2000 Ground Water Monitoring
Date Ecology Received Report:	09/04/2001
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

UNOCAL BULK PLANT 0028 (Continued)

1001491238

Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-40
County Code:	17.00000
Contact:	Not reported
Report Title:	Ground Water Monitoring Results - June 2001
Date Ecology Received Report:	07/21/1997
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-41
County Code:	17.00000
Contact:	Not reported
Report Title:	Ground Water Monitoring Results March 1997
Date Ecology Received Report:	02/22/2001
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-42
County Code:	17.00000
Contact:	Not reported
Report Title:	Quarterly Ground Water Monitoring - December 2000
Date Ecology Received Report:	11/30/2001
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-43
County Code:	17.00000
Contact:	Not reported
Report Title:	Ground Water Monitoring - September 2001
Date Ecology Received Report:	10/23/2002
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Cause of Contamination:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-53
County Code:	17.00000
Contact:	Not reported
Report Title:	June 2002 Ground Water Monitoring

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GOEDECKE (Continued)

U003528658

UST:

Facility ID: 478399
 Site ID: 68394538
 Install Date: 01/02/00
 Capacity: Not reported
 Status: Removed
 Tank Name: 1
 Substance: USED OIL/WASTE OIL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 478399
 Site ID: 68394538
 Install Date: 01/01/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 2
 Substance: HEATING FUEL
 Compartment #: 1
 Ecology Region: North Western

8

**GOEDECKE SOUTH PROPERTY
 612 W. VALLEY HWY S.
 AUBURN, WA 98001**

**ICR S104485454
 N/A**

WA ICR:

Date Ecology Received Report: 02/09/1999
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-14
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

8

**AUBURN CITY GOEDECKE S PROPERTY
 612 W VALLEY HWY S
 AUBURN, WA 98002**

**RCRA-SQG 1001234066
 FINDS WAH000004788**

RCRAInfo:

Owner: AUBURN CITY
 (253)931-2008
 EPA ID: WAH000004788
 Contact: CHRIS THORN
 (253)804-5065
 Classification: Small Quantity Generator
 TSD Activities: Not reported

MAP FINDINGS

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

AUBURN CITY GOEDECKE S PROPERTY (Continued)

1001234066

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

8

**TEX ENTERPRISES, INC.
 1310 WEST MAIN STREET PO BOX 1192
 AUBURN, WA 98071**

**LUST U003027376
 UST N/A**

LUST:

Facility ID: 5493
 Ecology Region: NWRO
 Facility Status: Cleanup Started
 Release ID: 1494
 Release Notification Date: 8/25/1989 0:00
 Release Status Date: 6/1/1995 0:00
 Alternate Name: TEX ENTERPRISES
 Lat/Lon: 47.30794 / 122.24658
 Affected Media: Ground Water
 FS ID: 63882168

Facility ID: 5493
 Ecology Region: NWRO
 Facility Status: Cleanup Started
 Release ID: 1494
 Release Notification Date: 8/25/1989 0:00
 Release Status Date: 6/1/1995 0:00
 Alternate Name: TEX ENTERPRISES
 Lat/Lon: 47.30794 / 122.24658
 Affected Media: Soil
 FS ID: 63882168

UST:

Facility ID: 5493
 Site ID: 63882168
 Install Date: 05/05/78
 Capacity: Not reported
 Status: Removed
 Tank Name: 2
 Substance: Not reported
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 5493
 Site ID: 63882168
 Install Date: 05/05/78
 Capacity: Not reported
 Status: Removed
 Tank Name: 1
 Substance: Not reported
 Compartment #: 1
 Ecology Region: North Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

TEX ENTERPRISES, INC. (Continued)

U003027376

Facility ID: 5493
 Site ID: 63882168
 Install Date: 05/05/78
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 3
 Substance: Not reported
 Compartment #: 1
 Ecology Region: North Western

8

**W MAIN ST AUBURN
 1500 BLOCK OF W MAIN ST
 AUBURN, WA 98002**

**RCRA-SQG 1000199742
 FINDS WAD988470258**

RCRAInfo:
 Owner: WA ECY
 EPA ID: WAD988470258
 Contact: DAVE DAVIDSON
 (360) 867-7213
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

8

**MCCLARY COLUMBIA CORP AUBURN
 101B LUND AVE
 AUBURN, WA 98001**

**RCRA-SQG 1001126032
 FINDS WAR000011064**

RCRAInfo:
 Owner: GLEN MELOT
 EPA ID: WAR000011064
 Contact: JACK MCCLARY
 (253)529-0373
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

MAP FINDINGS

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

8	FREEWAY TRUCK PARTS DBA ASSOCIATED TRUCK 1302 W MAIN ST 1-10 AUBURN, WA 98001	RCRA-SQG FINDS	1000225237 WAD982655490
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RCRAInfo:

Owner: PAUL BRODLEY
(253) 939-7274

EPA ID: WAD982655490

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

8	TEX ENTERPRISES INC 1302 W MAIN ST STE 13 AUBURN, WA 98001	RCRA-SQG FINDS CSCSL NFA VCP	1000839088 WAD988519260
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RCRAInfo:

Owner: TEX ENTERPRISED INC
(253)939-1660

EPA ID: WAD988519260

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:
 PERMIT COMPLIANCE SYSTEM
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

WA NFA:

Facility/Site Id : 63882168

Ecology Status : Independent Remedial Action

Independent Status Code : Independant Site Assesment or Interim RA recvd

WARM Bin Number : Not reported

NFA Code : Referred to another state agency

NFA Date : 08/30/04

Program Plan Code : 4

NFA Desc : Referred to another state agency

VCP:

Facility ID : 63882168

WARM BIN # : Not reported

Ecology Status : Independent Remedial Action

NFA Code : Referred to another state agency

MAP FINDINGS

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

8	RST DISPOSAL CO. INC. 1240 W. MAIN AUBURN, WA 98001	UST	U003027362 N/A
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UST:

Facility ID:	5445
Site ID:	79989452
Install Date:	12/31/64
Capacity:	Not reported
Status:	Removed
Tank Name:	1
Substance:	LEADED GASOLINE
Compartment #:	1
Ecology Region:	North Western

Facility ID:	5445
Site ID:	79989452
Install Date:	12/31/64
Capacity:	Not reported
Status:	Removed
Tank Name:	2
Substance:	Not reported
Compartment #:	1
Ecology Region:	North Western

8	J & J WOODWORKING INC 1302 W MAIN ST 25 AUBURN, WA 98001	RCRA-SQG FINDS HAZNET	1004793284 WA0000878728
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RCRAInfo:

Owner:	J & J WOODWORKING INC
	253735-6292
EPA ID:	WA0000878728
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

HAZNET:

Gepaid:	WA0000878728
TSD EPA ID:	Not reported
Gen County:	Not reported
Tsd County:	Sacramento
Tons:	0.45
Facility Address 2:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Disposal, Other
Contact:	JIM DOVEY
Telephone:	(253) 735-6292
Mailing Name:	Not reported
Mailing Address:	1302 W MAIN ST 25
	AUBURN, WA 98001
County	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

J & J WOODWORKING INC (Continued)

1004793284

Gepaid: WA0000878728
 TSD EPA ID: Not reported
 Gen County: Not reported
 Tsd County: Sacramento
 Tons: 0.44
 Facility Address 2: Not reported
 Waste Category: Unspecified solvent mixture Waste
 Disposal Method: Disposal, Other
 Contact: JIM DOVEY
 Telephone: (253) 735-6292
 Mailing Name: Not reported
 Mailing Address: 1302 W MAIN ST 25
 AUBURN, WA 98001
 County: Not reported

Gepaid: WA0000878728
 TSD EPA ID: Not reported
 Gen County: Not reported
 Tsd County: Sacramento
 Tons: 1.13
 Facility Address 2: Not reported
 Waste Category: Other organic solids
 Disposal Method: Disposal, Other
 Contact: JIM DOVEY
 Telephone: (253) 735-6292
 Mailing Name: Not reported
 Mailing Address: 1302 W MAIN ST 25
 AUBURN, WA 98001
 County: Not reported

8

**EAGLE HYDRAULICS INC
 1308 W MAIN STE A
 AUBURN, WA 98001**

**RCRA-SQG 1001233996
 FINDS WAH000004028**

RCRAInfo:
 Owner: EAGLE HYDRAULICS INC
 (253)939-6519
 EPA ID: WAH000004028
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

MAP FINDINGS

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

8	AC WRIGHT & SONS INC 1310 W MAIN ST AUBURN, WA 98001	RCRA-SQG	1007265600 WAH000021650
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RCRAInfo:

Owner: PIERATT PROPERTIES LLC
(253)939-1660

EPA ID: WAH000021650

Contact: BERNARD MELICK
(253)833-4319

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

Violation Status: No violations found

8	TEX ENTERPRISE 1302 W. MAIN ST. AUBURN, WA 98002	ICR	S104485608 N/A
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WA ICR:

Date Ecology Received Report: 08/11/1999

Contaminants Found at Site: Petroleum products

Media Contaminated: Groundwater, Soil

Cause of Contamination: Not reported

Region: North Western

Type of Report Ecology Received: Final cleanup report

Site Register Issue: 98-17

County Code: 17.00000

Contact: Not reported

Report Title: Not reported

8	PUGET SOUND ENERGY 1400 WEST MAIN STREET AUBURN, WA 98001	UST ICR	U000594051 N/A
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WA ICR:

Date Ecology Received Report: 08/23/2000

Contaminants Found at Site: Petroleum products

Media Contaminated: Groundwater, Soil

Cause of Contamination: Tank

Region: North Western

Type of Report Ecology Received: Interim cleanup report

Site Register Issue: 98-29

County Code: 17.00000

Contact: Not reported

Report Title: Results of Ground Water Monitoring - March and June 2000

Date Ecology Received Report: 03/11/1998

Contaminants Found at Site: Petroleum products

Media Contaminated: Groundwater, Soil

Cause of Contamination: Tank

Region: North Western

Type of Report Ecology Received: Interim cleanup report

Site Register Issue: 98-02

County Code: 17.00000

Contact: Not reported

Report Title: Not reported

Date Ecology Received Report: 03/11/1999

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PUGET SOUND ENERGY (Continued)

U000594051

Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: 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

Date Ecology Received Report: 07/28/2000
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-28
 County Code: 17.00000
 Contact: Not reported
 Report Title: Progress Report #2

UST:

Facility ID: 9867
 Site ID: 22811831
 Install Date: 01/01/81
 Capacity: 2,001 TO 4,999 GALLONS
 Status: Removed
 Tank Name: GAS 1
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: North Western

8

**PSE AUBURN OPERATING BASE
 1400 W MAIN ST
 AUBURN, WA 98002**

**RCRA-SQG 1004794747
 FINDS WAH000004929
 VCP**

RCRAInfo:

Owner: PUGET SOUND ENERGY
 (425)454-6363
 EPA ID: WAH000004929
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

VCP:

Facility ID : 22811831
 WARM BIN # : Not reported
 Ecology Status : Independent Remedial Action
 NFA Code : NFA after assessment, IRAP, or VCP

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WICKHAM & SONS (Continued)

1000270261

RCRAInfo:

Owner: DUANE WICKHAM
 (253)833-6468
 EPA ID: WAD982651945
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

SHWS:

Facility ID: 2728393
 MTBE Code: Not reported
 Prog plan code : 4
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 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
 Affected Media : Ground Water
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 18' 25" / 122° 13' 51"

Facility ID: 2728393
 MTBE Code: Not reported
 Prog plan code : 4
 UXO Code : Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WICKHAM & SONS (Continued)

1000270261

Lat/Long : 47 / 122
 Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has
 been confirmed by laboratory analysis (or field determination in the case of
 petroleum contamination)
 Affected Media : Soil
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 18' 25" / 122° 13' 51"

WA ICR:

Date Ecology Received Report: 06/06/2000
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: I
 Type of Report Ecology Received: N
 Site Register Issue: 98-26
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

Date Ecology Received Report: 02/18/1999
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: 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

VCP:

Facility ID : 2728393
 WARM BIN # : Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WICKHAM & SONS (Continued)

1000270261

Ecology Status : Independent Remedial Action
 NFA Code : Not reported

 Facility ID : 2728393
 WARM BIN # : Not reported
 Ecology Status : Independent Remedial Action
 NFA Code : Not reported

11

**ALL SERVICE WEST
 401 LUND ROAD
 AUBURN, WA 98001**

**LUST U003294828
 UST N/A
 ICR**

LUST:

Facility ID: 425166
 Ecology Region: NWRO
 Facility Status: Awaiting Cleanup
 Release ID: 425927
 Release Notification Date: 9/19/1997 0:00
 Release Status Date: 9/19/1997 0:00
 Alternate Name: ALL SERVICE WEST
 Lat/Lon: 47.30397 / 122.24467
 Affected Media: Soil
 FS ID: 55446729

Facility ID: 425166
 Ecology Region: NWRO
 Facility Status: Cleanup Started
 Release ID: 425927
 Release Notification Date: 9/19/1997 0:00
 Release Status Date: 9/22/1997 0:00
 Alternate Name: ALL SERVICE WEST
 Lat/Lon: 47.30397 / 122.24467
 Affected Media: Soil
 FS ID: 55446729

Facility ID: 425166
 Ecology Region: NWRO
 Facility Status: Reported Cleaned Up
 Release ID: 425927
 Release Notification Date: 9/19/1997 0:00
 Release Status Date: 10/15/2001 0:00
 Alternate Name: ALL SERVICE WEST
 Lat/Lon: 47.30397 / 122.24467
 Affected Media: Soil
 FS ID: 55446729

WA ICR:

Date Ecology Received Report: 10/29/1997
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 95-15
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ALL SERVICE WEST (Continued)

U003294828

UST:

Facility ID: 425166
 Site ID: 55446729
 Install Date: 01/02/00
 Capacity: Not reported
 Status: Removed
 Tank Name: 1
 Substance: MOTOR OIL
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 425166
 Site ID: 55446729
 Install Date: 01/02/00
 Capacity: Not reported
 Status: Removed
 Tank Name: 2
 Substance: USED OIL/WASTE OIL
 Compartment #: 1
 Ecology Region: North Western

**12 BUCK BAKER TRUCKING
 HWY 18 & 167TH INTERSECTION
 AUBURN, WA 98001**

**RCRA-SQG 1000199752
 FINDS WAD988470654**

RCRAInfo:

Owner: WA ECY
 EPA ID: WAD988470654
 Contact: CRAIG BAKER
 (360) 867-7016

Classification: Small Quantity Generator
 TSD Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

**13 WA DOT PARCEL 1-6361 AUBURN
 W VALLEY HWY / PEASLEY CANYON RD
 AUBURN, WA 98001**

**CSCSL S105735403
 N/A**

SHWS:

Facility ID: 4414750
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Northwest Region

Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WA DOT PARCEL 1-6361 AUBURN (Continued)

S105735403

operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Ground Water
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 4
 Lat/Long : 47° 18' 6" / 122° 15' 26"

Facility ID: 4414750
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122

Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Confirmed above MTCA cleanup levels
 Conventional Contaminants, Inorganic: Not reported

MAP FINDINGS

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

WA DOT PARCEL 1-6361 AUBURN (Continued)

S105735403

Method Code : 4
 Lat/Long : 47° 18' 6" / 122° 15' 26"

**13 PEASLEY CANYON OLD GAS STN
 PEASLEY CANYON RD / W VALLEY HWY
 AUBURN, WA 98001**

**CSCSL S102258265
 N/A**

SHWS:

Facility ID: 2591
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)
 Affected Media : Ground Water
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Confirmed above MTCA cleanup levels
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 18' 4" / 122° 15' 25"

Facility ID: 2591
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 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
 Affected Media : Surface Water

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PEASLEY CANYON OLD GAS STN (Continued)

S102258265

Arsenic Code:	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
Pesticides:		Not reported
Petroleum Products:		Suspected to be present
Phenolic Compounds:		Not reported
Non-Halogenated Solvents:		Suspected to be present
Dioxin:		Not reported
Polynuclear Aromatic Hydrocarbons (PAH):		Not reported
Reactive Wastes:		Not reported
Corrosive Wastes:		Not reported
Radioactive Wastes:		Not reported
Asbestos:		Not reported
Conventional Contaminants, Organic:		Not reported
Conventional Contaminants, Inorganic:		Not reported
Method Code :		29
Lat/Long :	47° 18' 4" / 122° 15' 25"	
Facility ID:	2591	
MTBE Code:	Not reported	
Prog plan code :	Not reported	
UXO Code :	Not reported	
Lat/Long :	47 / 122	
Responsible Unit:	Northwest Region	
Ecology Site Status relative to the MTCA cleanup process:	Ranked, Awaiting Remedial Action (RA)	
Independent Site Status - those sites undergoing an independent cleanup:	Not reported	
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):		
Affected Media Status:	C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)	
Affected Media :	Soil	
Arsenic Code:	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
Pesticides:		Not reported
Petroleum Products:		Confirmed above MTCA cleanup levels
Phenolic Compounds:		Not reported
Non-Halogenated Solvents:		Confirmed above MTCA cleanup levels
Dioxin:		Not reported
Polynuclear Aromatic Hydrocarbons (PAH):		Not reported
Reactive Wastes:		Not reported
Corrosive Wastes:		Not reported
Radioactive Wastes:		Not reported
Asbestos:		Not reported
Conventional Contaminants, Organic:		Not reported
Conventional Contaminants, Inorganic:		Not reported
Method Code :		29
Lat/Long :	47° 18' 4" / 122° 15' 25"	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PEASLEY CANYON OLD GAS STN (Continued)

S102258265

Facility ID: 2591
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 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
 Affected Media : Sediments
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Suspected to be present
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 18' 4" / 122° 15' 25"

14

**G & L AUTOMOTIVE REPAIR INC
 1505 W VALLEY HWY S
 AUBURN, WA 98001**

**RCRA-SQG 1004794186
 FINDS WAD988495230**

RCRAInfo:
 Owner: G & L AUTOMOTIVE REPAIR INC
 (253)862-0416
 EPA ID: WAD988495230
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

MAP FINDINGS

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

G & L AUTOMOTIVE REPAIR INC (Continued)

1004794186

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

**15 KING CNTY SOLID WASTE DIV ALGONA TRANR
 35315 W VALLEY HWY
 ALGONA, WA 98001**

**RCRA-SQG 1000838145
 FINDS WAD988508685**

RCRAInfo:

Owner: KING CNTY
 (206)296-4419
 EPA ID: WAD988508685
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

**15 INTERWEST DEVELOPMENT, INC.
 1425-22ND ST NW, SUITE E
 AUBURN, WA 98001**

**SWF/LF S106031641
 N/A**

LF:

Facility ID: SPH2
 Contact: Jim Martinek
 Name Change: False
 Ownership: Private
 Type: Recycling Facility
 Company: Interwest Development, Inc.
 Contact Title: Not reported
 Facility Phone: (253) 536-6783
 Facility Fax: Not reported
 Class Code: T
 Class: Intermediate
 Class Type: False
 Sec/Twn/Rng: Not reported
 Class Comment: Not reported
 Region: STATE
 Status: New 11/01, per Chuck Matthews

MAP FINDINGS

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

15	VALLEY TOPSOIL 35019 W VALLEY HWY ALGONA, WA 98001	RCRA-SQG FINDS	1000696863 WAD988504866
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RCRAInfo:

Owner: WASTE MANAGEMENT NORTHWEST
(425) 255-8411

EPA ID: WAD988504866

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:
 PERMIT COMPLIANCE SYSTEM
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

15	SPEEDI TRANSMISSION INC 34622 W VALLEY HWY AUBURN, WA 98001	RCRA-SQG FINDS	1000130882 WAD019225408
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RCRAInfo:

Owner: SPEEDI TRANSMISSION INC

EPA ID: WAD019225408

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

16	TISDALE PROPERTY 100 10TH AVE N ALGONA, WA 98001	RCRA-SQG FINDS	1000982899 WA0000915470
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RCRAInfo:

Owner: MARK MENARD
(206) 358-8163

EPA ID: WA0000915470

Contact: MARK MENARD
(206) 358-8163

Classification: Conditionally Exempt Small Quantity Generator

TSDF Activities: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

TISDALE PROPERTY (Continued)

1000982899

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

17

**VALLEY TOP SOIL INC
 35019 WEST HIGHWAY
 ALGONA, WA 98001**

**LUST U000712521
 UST N/A**

LUST:

Facility ID: 101118
 Ecology Region: NWRO
 Facility Status: Reported Cleaned Up
 Release ID: 5282
 Release Notification Date: 5/16/1994 0:00
 Release Status Date: 7/19/1994 0:00
 Alternate Name: WASTE MANAGEMENT / VALLEY TOPSOIL
 Lat/Lon: 47.28982 / 122.25927
 Affected Media: Soil
 FS ID: 76816133

Facility ID: 101118
 Ecology Region: NWRO
 Facility Status: Cleanup Started
 Release ID: 5282
 Release Notification Date: 5/16/1994 0:00
 Release Status Date: 6/1/1995 0:00
 Alternate Name: WASTE MANAGEMENT / VALLEY TOPSOIL
 Lat/Lon: 47.28982 / 122.25927
 Affected Media: Soil
 FS ID: 76816133

UST:

Facility ID: 101118
 Site ID: 76816133
 Install Date: 07/15/85
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 1
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: North Western

Facility ID: 101118
 Site ID: 76816133
 Install Date: 01/01/84
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 2
 Substance: USED OIL/WASTE OIL
 Compartment #: 1
 Ecology Region: North Western

MAP FINDINGS

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

18	PRIME CYTE INC 130 5TH AVE N SEATTLE, WA 98109	RCRA-SQG FINDS	1004794709 WAH000003616
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RCRAInfo:

Owner: JENNIFER DAVIS BERGTHOLD
(206)728-1575

EPA ID: WAH000003616

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

19	HYDRAULIC INSTALLATION & REPAIR INC 414 SEATTLE BLVD N PACIFIC, WA 98047	RCRA-SQG FINDS	1000474077 WAD988481636
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RCRAInfo:

Owner: HYDRAULIC INSTALLATION & REPAIR INC
(425)413-2839

EPA ID: WAD988481636

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:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

20	ARCO 5567 401 ELLINGSON RD PACIFIC, WA 98047	RCRA-SQG CSCSL FINDS VCP	1004794044 WAD988484937
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RCRAInfo:

Owner: ARCO
(714)670-5423

EPA ID: WAD988484937

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ARCO 5567 (Continued)

1004794044

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

SHWS:

Facility ID: 26779691
 MTBE Code: Not reported
 Prog plan code : 4
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has
 been confirmed by laboratory analysis (or field determination in the case of
 petroleum contamination)
 Affected Media : Ground Water
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 16' 21" / 122° 15' 25"

Facility ID: 26779691
 MTBE Code: Not reported
 Prog plan code : 4
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Northwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has
 been confirmed by laboratory analysis (or field determination in the case of

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ARCO 5567 (Continued)

1004794044

petroleum contamination)
 Affected Media : Soil
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 16' 21" / 122° 15' 25"

VCP:

Facility ID : 26779691
 WARM BIN # : Not reported
 Ecology Status : Independent Remedial Action
 NFA Code : Not reported

Facility ID : 26779691
 WARM BIN # : Not reported
 Ecology Status : Independent Remedial Action
 NFA Code : Not reported

21

**APPLY A LINE INCORPORATED
 106 FRONTAGE RD N
 PACIFIC, WA 98047**

**RCRA-SQG 1000293595
 FINDS WAD982652497**

RCRAInfo:

Owner: APPLY A LINE INC
 (253)735-3232
 EPA ID: WAD982652497
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported

Violation Status: Violations exist

Regulation Violated: -201(2)(a) / -170(3)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 06/02/2004
 Actual Date Achieved Compliance: 06/04/2004

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/15/2004
 Penalty Type: Not reported

Regulation Violated: -200(1)(c) / -170(2)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 06/02/2004

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

APPLY A LINE INCORPORATED (Continued)

1000293595

Actual Date Achieved Compliance: 06/25/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/15/2004
 Penalty Type: Not reported
 Regulation Violated: -630(2) / -200(1)(b)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/08/2004
 Actual Date Achieved Compliance: 01/12/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/26/2004
 Penalty Type: Not reported
 Regulation Violated: -522(2)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/08/2004
 Actual Date Achieved Compliance: 01/09/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/26/2004
 Penalty Type: Not reported
 Regulation Violated: -515(6)(a)(i)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/08/2004
 Actual Date Achieved Compliance: 01/09/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/26/2004
 Penalty Type: Not reported
 Regulation Violated: -520(1) / -960(2)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/08/2004
 Actual Date Achieved Compliance: 01/29/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/26/2004
 Penalty Type: Not reported
 Regulation Violated: -515(6)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/08/2004
 Actual Date Achieved Compliance: 01/20/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/26/2004
 Penalty Type: Not reported
 Regulation Violated: -145(3)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/08/2004
 Actual Date Achieved Compliance: 01/09/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/26/2004
 Penalty Type: Not reported
 Regulation Violated: -573(10)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/08/2004
 Actual Date Achieved Compliance: 01/12/2004

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

APPLY A LINE INCORPORATED (Continued)

1000293595

Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/26/2004
Penalty Type:	Not reported
Regulation Violated:	-200(1)(d) / -170(2)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	01/08/2004
Actual Date Achieved Compliance:	01/09/2004
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/26/2004
Penalty Type:	Not reported
Regulation Violated:	141
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	10/12/1999
Actual Date Achieved Compliance:	10/13/1999
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/19/1999
Penalty Type:	Not reported
Regulation Violated:	070
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	10/12/1999
Actual Date Achieved Compliance:	12/01/1999
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/19/1999
Penalty Type:	Not reported
Regulation Violated:	630(5(A))
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	10/12/1999
Actual Date Achieved Compliance:	12/03/1999
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/19/1999
Penalty Type:	Not reported
Regulation Violated:	200(1)(B)/630
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	10/12/1999
Actual Date Achieved Compliance:	10/13/1999
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/19/1999
Penalty Type:	Not reported
Regulation Violated:	145
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	10/12/1999
Actual Date Achieved Compliance:	12/03/1999
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/19/1999
Penalty Type:	Not reported
Regulation Violated:	340/350/360
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	10/12/1999
Actual Date Achieved Compliance:	02/21/2000
Enforcement Action:	WRITTEN INFORMAL

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

APPLY A LINE INCORPORATED (Continued)

1000293595

Enforcement Action Date: 11/19/1999
 Penalty Type: Not reported
 Regulation Violated: -016(5)(ii)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 10/12/1999
 Actual Date Achieved Compliance: 12/02/1999
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 11/19/1999
 Penalty Type: Not reported

There are 17 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	20040604
	GENERATOR-GENERAL REQUIREMENTS	20040625
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20040112
	GENERATOR-GENERAL REQUIREMENTS	20040109
	GENERATOR-GENERAL REQUIREMENTS	20040109
	GENERATOR-GENERAL REQUIREMENTS	20040129
	GENERATOR-GENERAL REQUIREMENTS	20040120
	GENERATOR-GENERAL REQUIREMENTS	20040109
	GENERATOR-GENERAL REQUIREMENTS	20040112
	GENERATOR-GENERAL REQUIREMENTS	20040109
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19991013
	GENERATOR-GENERAL REQUIREMENTS	19991201
	GENERATOR-GENERAL REQUIREMENTS	19991203
	GENERATOR-GENERAL REQUIREMENTS	19991013
	GENERATOR-GENERAL REQUIREMENTS	19991203
	GENERATOR-GENERAL REQUIREMENTS	20000221
	GENERATOR-GENERAL REQUIREMENTS	19991202

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

21

**CLEAN HARBORS ENVIRONMENTAL SERVICES INC
 117 FRONTAGE RD N BLDG D
 PACIFIC, WA 98047**

**RCRA-SQG 1001600494
 FINDS WAH000008847**

RCRAInfo:
 Owner: CLEAN HARBOR ENVIRONMENTAL SERVICES INC
 (781) 849-1800
 EPA ID: WAH000008847
 Contact: Not reported
 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

MAP FINDINGS

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

CLEAN HARBORS ENVIRONMENTAL SERVICES INC (Continued)

1001600494

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 NATIONAL COMPLIANCE DATABASE SYSTEM
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

21

**RECYCLING TECHNOLOGIES INC
 116 FRONTAGE RD
 PACIFIC, WA 98047**

**RCRA-SQG 1000121718
 FINDS WAD980834790**

RCRAInfo:

Owner: RECYCLING TECHNOLOGIES INC
 EPA ID: WAD980834790
 Contact: SCOTT LAMB
 (253) 735-3255

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

21

**RMCAT ENVIRONMENTAL SERVICES INC
 117 FRONTAGE RD N BLDG D1
 PACIFIC, WA 98047**

**RCRA-SQG 1001969742
 FINDS WAH000011064**

RCRAInfo:

Owner: ENTERPRISE INTERNATIONAL INC
 (303)425-7526
 EPA ID: WAH000011064
 Contact: Not reported

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

MAP FINDINGS

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

21	ORKIN LAWN CARE 117 FRONTAGE RD N STE C PACIFIC, WA 98047	RCRA-SQG FINDS	1001490372 WAD173804576
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RCRAInfo:

Owner: ROLLINS INC
(404) 888-2000

EPA ID: WAD173804576

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:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

21	PARKER TRUCK & EQUIPMENT REPAIR 116 FRONTAGE RD PACIFIC, WA 98002	LUST UST	U000587490 N/A
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LUST:

Facility ID: 2323

Ecology Region: NWRO

Facility Status: Cleanup Started

Release ID: 1973

Release Notification Date: 9/21/1990 0:00

Release Status Date: 9/21/1990 0:00

Alternate Name: PARKER TRUCK & EQUIPMENT

Lat/Lon: 47.26955 / 122.25799

Affected Media: Soil

FS ID: 89644831

Facility ID: 2323

Ecology Region: NWRO

Facility Status: Reported Cleaned Up

Release ID: 1973

Release Notification Date: 9/21/1990 0:00

Release Status Date: 6/1/1995 0:00

Alternate Name: PARKER TRUCK & EQUIPMENT

Lat/Lon: 47.26955 / 122.25799

Affected Media: Soil

FS ID: 89644831

UST:

Facility ID: 2323

Site ID: 89644831

Install Date: 12/31/64

Capacity: Not reported

Status: Removed

Tank Name: 2

Substance: USED OIL/WASTE OIL

Compartment #: 1

Ecology Region: North Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PARKER TRUCK & EQUIPMENT REPAIR (Continued)

U000587490

Facility ID: 2323
 Site ID: 89644831
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 1
 Substance: Not reported
 Compartment #: 1
 Ecology Region: North Western

**21 PARKER TRUCK AND EQUIPMENT
 116 FRONTAGE ROAD
 PACIFIC, WA 98047**

**ICR S103508588
 N/A**

WA ICR:
 Date Ecology Received Report: 04/15/1991
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: North Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 91-28
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

**21 BATTERY POWER SYSTEMS INC
 201 FRONTAGE RD N STE A
 PACIFIC, WA 98047**

**RCRA-SQG 1000403734
 FINDS WAD988468229**

RCRAInfo:
 Owner: JAMES CLIFFORD
 (253)931-8222
 EPA ID: WAD988468229
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

**21 YAMAZEN MACHINE TOOL INC
 206 FRONTAGE RD
 PACIFIC, WA 98047**

**RCRA-SQG 1000878758
 FINDS WAD988520805**

MAP FINDINGS

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

YAMAZEN MACHINE TOOL INC (Continued)

1000878758

RCRAInfo:
 Owner: YAMAZEN MACHINE TOOL INC
 EPA ID: WAD988520805
 Contact: JAMES HANSEN
 (510) 786-2478
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

**21 AKZO NOBEL WAREHOUSE
 206 FRONTAGE ROAD N.
 PACIFIC, WA 98047**

**ICR S104485144
 N/A**

WA ICR:
 Date Ecology Received Report: 05/26/1998
 Contaminants Found at Site: Petroleum products
 Solvents
 Media Contaminated: Soil
 Cause of Contamination: Not reported
 Region: North Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-07
 County Code: 17.00000
 Contact: Not reported
 Report Title: Not reported

**22 NORMS TRUCK & EQUIPMENT
 414 WEST VALLEY HIGHWAY
 PACIFIC, WA 98047**

**RCRA-SQG 1000294542
 FINDS WAD981770860**

RCRAInfo:
 Owner: KEVIN BILBREY
 (253)833-8339
 EPA ID: WAD981770860
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: Violations exist
 Regulation Violated: -630(5)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/17/2001
 Actual Date Achieved Compliance: 01/17/2001
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/17/2001
 Penalty Type: Not reported
 Regulation Violated: WAC 173-303-200(1)(c)(d)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 01/17/2001

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NORMS TRUCK & EQUIPMENT (Continued)

1000294542

Actual Date Achieved Compliance: 01/17/2001
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 01/17/2001
 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-GENERAL REQUIREMENTS	20010117
	GENERATOR-GENERAL REQUIREMENTS	20010117

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

23

**DAY'S CORNER
 610 W VALLEY HWY
 EDGEWOOD, WA 98372**

**UST U003352491
 N/A**

UST:

Facility ID: 100891
 Site ID: 36596626
 Install Date: 03/01/83
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Temporarily Closed
 Tank Name: 2
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 100891
 Site ID: 36596626
 Install Date: 03/01/83
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Temporarily Closed
 Tank Name: 3
 Substance: LEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 100891
 Site ID: 36596626
 Install Date: 03/01/83
 Capacity: 5,000 TO 9,999 GALLONS
 Status: Temporarily Closed
 Tank Name: 1
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

MAP FINDINGS

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

24	GORDON TRUCKING INC 13315 8TH ST E SUMNER, WA 98390	RCRA-SQG FINDS	1000191115 WAD067715391
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RCRAInfo:
 Owner: GORDON TRUCKING INC
 EPA ID: WAD067715391
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

24	VALLEY FREIGHTLINER INCORPORATED 277 STEWARD RD SW PACIFIC, WA 98047	RCRA-SQG FINDS	1000283469 WAD981760838
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RCRAInfo:
 Owner: VALLEY FREIGHTLINER INC
 (253)863-7777
 EPA ID: WAD981760838
 Contact: STEVE HUXTABLE
 (206) 863-7393

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: -070(3)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 08/08/2002
 Actual Date Achieved Compliance: 08/08/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 10/23/2002
 Penalty Type: Not reported

Regulation Violated: -200(1)(b)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 08/08/2002
 Actual Date Achieved Compliance: 11/01/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 10/23/2002
 Penalty Type: Not reported

Regulation Violated: -200(1)(d)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 08/08/2002
 Actual Date Achieved Compliance: 09/15/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 10/23/2002
 Penalty Type: Not reported

Regulation Violated: -200(1)(c)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 08/08/2002

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VALLEY FREIGHTLINER INCORPORATED (Continued)

1000283469

Actual Date Achieved Compliance: 09/15/2002
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 10/23/2002
 Penalty Type: Not reported
 Regulation Violated: -200(2)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 08/08/2002
 Actual Date Achieved Compliance: 11/15/2002
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 10/23/2002
 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	20020808
	GENERATOR-GENERAL REQUIREMENTS	20021101
	GENERATOR-GENERAL REQUIREMENTS	20020915
	GENERATOR-GENERAL REQUIREMENTS	20020915
	GENERATOR-GENERAL REQUIREMENTS	20021115

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

24

**PERSON & PERSON INC.
 13410 8TH ST E
 SUMNER, WA 98390**

**LUST U003355809
 UST N/A
 ICR**

LUST:

Facility ID: 9203
 Ecology Region: SWRO
 Facility Status: Cleanup Started
 Release ID: 3522
 Release Notification Date: 4/27/1992 0:00
 Release Status Date: 4/27/1992 0:00
 Alternate Name: PERSON & PERSON
 Lat/Lon: 47.249803 / 122.254581
 Affected Media: Ground Water
 FS ID: 12239217

Facility ID: 9203
 Ecology Region: SWRO
 Facility Status: Cleanup Started
 Release ID: 3522
 Release Notification Date: 4/27/1992 0:00
 Release Status Date: 4/27/1992 0:00
 Alternate Name: PERSON & PERSON
 Lat/Lon: 47.249803 / 122.254581
 Affected Media: Soil
 FS ID: 12239217

Facility ID: 9203
 Ecology Region: SWRO
 Facility Status: Monitoring
 Release ID: 3522

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PERSON & PERSON INC. (Continued)

U003355809

Release Notification Date: 4/27/1992 0:00
 Release Status Date: 5/2/1992 0:00
 Alternate Name: PERSON & PERSON
 Lat/Lon: 47.249803 / 122.254581
 Affected Media: Ground Water
 FS ID: 12239217

Facility ID: 9203
 Ecology Region: SWRO
 Facility Status: Monitoring
 Release ID: 3522
 Release Notification Date: 4/27/1992 0:00
 Release Status Date: 5/2/1992 0:00
 Alternate Name: PERSON & PERSON
 Lat/Lon: 47.249803 / 122.254581
 Affected Media: Soil
 FS ID: 12239217

Facility ID: 9203
 Ecology Region: SWRO
 Facility Status: Reported Cleaned Up
 Release ID: 3522
 Release Notification Date: 4/27/1992 0:00
 Release Status Date: 10/4/2001 0:00
 Alternate Name: PERSON & PERSON
 Lat/Lon: 47.249803 / 122.254581
 Affected Media: Ground Water
 FS ID: 12239217

Facility ID: 9203
 Ecology Region: SWRO
 Facility Status: Reported Cleaned Up
 Release ID: 3522
 Release Notification Date: 4/27/1992 0:00
 Release Status Date: 10/4/2001 0:00
 Alternate Name: PERSON & PERSON
 Lat/Lon: 47.249803 / 122.254581
 Affected Media: Soil
 FS ID: 12239217

WA ICR:

Date Ecology Received Report: 02/09/2000
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: South Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-36
 County Code: 27.00000
 Contact: Not reported
 Report Title: Independent Remedial Action Report

Date Ecology Received Report: 02/09/2000
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: South Western
 Type of Report Ecology Received: Interim cleanup report

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

PERSON & PERSON INC. (Continued)

U003355809

Site Register Issue: 98-36
 County Code: 27.00000
 Contact: Not reported
 Report Title: Ground Water Assessment & Remedial Design

Date Ecology Received Report: 02/09/2000
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: South Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-36
 County Code: 27.00000
 Contact: Not reported
 Report Title: Quarterly Monitoring Report

Date Ecology Received Report: 02/08/2000
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: South Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-36
 County Code: 27.00000
 Contact: Not reported
 Report Title: Quarterly Monitoring Report

Date Ecology Received Report: 10/03/2001
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Groundwater, Soil
 Cause of Contamination: Tank
 Region: South Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-41
 County Code: 27.00000
 Contact: Not reported
 Report Title: Report of Additional Sampling & Analysis

UST:

Facility ID: 9203
 Site ID: 12239217
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 1
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PERSON & PERSON INC. (Continued)

U003355809

Facility ID: 9203
 Site ID: 12239217
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 2
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: South Western

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**DELTA PLUMBING & HEATING, INC.
 164 STEWART RD SW
 PACIFIC, WA 98047**

**LUST U003024995
 UST N/A**

LUST:

Facility ID: 100871
 Ecology Region: SWRO
 Facility Status: Cleanup Started
 Release ID: 591561
 Release Notification Date: 4/5/2002 0:00
 Release Status Date: 4/8/2002 0:00
 Alternate Name: Not reported
 Lat/Lon: 47.61064 / 122.341837
 Affected Media: Ground Water
 FS ID: 1562512

Facility ID: 100871
 Ecology Region: SWRO
 Facility Status: Cleanup Started
 Release ID: 591561
 Release Notification Date: 4/5/2002 0:00
 Release Status Date: 4/8/2002 0:00
 Alternate Name: Not reported
 Lat/Lon: 47.61064 / 122.341837
 Affected Media: Soil
 FS ID: 1562512

UST:

Facility ID: 100871
 Site ID: 1562512
 Install Date: 01/01/88
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 1GAS
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 100871
 Site ID: 1562512
 Install Date: 12/31/64
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 2DIESEL
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: South Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**25 MANKE LUMBER CO INC SUMNER
 13702 8TH ST E
 SUMNER, WA 98390**

**CSCSL 1000215845
 FINDS 98390SPRRW13
 RCRA-LQG
 TRIS**

RCRAInfo:

Owner: MANKE LUMBER CO INC

(253)572-6252

EPA ID: WAD981764434

Contact: Not reported

Classification: Large Quantity Generator

TSDF Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2003

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	1675.00	D004	14917.00
D007	14917.00	D018	1675.00
D039	1675.00	D040	1675.00
F035	14917.00		

Violation Status: Violations exist

- Regulation Violated: WAC 173-303-200
- Area of Violation: GENERATOR-GENERAL REQUIREMENTS
- Date Violation Determined: 05/12/1998
- Actual Date Achieved Compliance: 11/27/1998

- Regulation Violated: WAC 173-303-640
- Area of Violation: GENERATOR-GENERAL REQUIREMENTS
- Date Violation Determined: 05/12/1998
- Actual Date Achieved Compliance: 11/27/1998

- Regulation Violated: WAC 173-303-630(5)
- Area of Violation: GENERATOR-GENERAL REQUIREMENTS
- Date Violation Determined: 05/12/1998
- Actual Date Achieved Compliance: 11/27/1998

- Regulation Violated: WAC 173-303-630(5)
- Area of Violation: GENERATOR-GENERAL REQUIREMENTS
- Date Violation Determined: 05/12/1998
- Actual Date Achieved Compliance: 11/27/1998

- Regulation Violated: WAC 173-303-630(6)
- Area of Violation: GENERATOR-GENERAL REQUIREMENTS
- Date Violation Determined: 05/12/1998
- Actual Date Achieved Compliance: 11/27/1998

- Regulation Violated: WAC 173-303-630(9)(C)
- Area of Violation: GENERATOR-GENERAL REQUIREMENTS
- Date Violation Determined: 05/12/1998
- Actual Date Achieved Compliance: 05/13/1998

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	19981127
	GENERATOR-GENERAL REQUIREMENTS	19980513

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

MANKE LUMBER CO INC SUMNER (Continued)

1000215845

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 AEROMETRIC INFORMATION RETRIEVAL SYSTEM/AIRS FACILITY SYSTEM
 NATIONAL COMPLIANCE DATABASE SYSTEM
 NATIONAL EMISSIONS INVENTORY
 PERMIT COMPLIANCE SYSTEM
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM
 TOXIC CHEMICAL RELEASE INVENTORY SYSTEM
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

SHWS:

Facility ID: 1283
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Southwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 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
 Affected Media : Ground Water
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Suspected to be present
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 15' 0" / 122° 14' 42"

Facility ID: 1283
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Southwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

MANKE LUMBER CO INC SUMNER (Continued)

1000215845

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 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

Affected Media : Surface Water
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Suspected to be present
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 15' 0" / 122° 14' 42"

Facility ID: 1283
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122

Responsible Unit: Southwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Confirmed above MTCA cleanup levels
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

MANKE LUMBER CO INC SUMNER (Continued)

1000215845

Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 15' 0" / 122° 14' 42"

Facility ID: 1283
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Southwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 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
 Affected Media : Drinking Water
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Suspected to be present
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 15' 0" / 122° 14' 42"

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**KORSTEN PROPERTY
 2501 142ND AVE E
 SUMNER, WA 98390**

**CSCSL S105992545
 SPILLS N/A
 CDL**

SHWS:
 Facility ID: 6077568
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Southwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Awaiting Site Hazard Assessment (SHA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business
 operations or manufacturing processes, certain contaminants are suspected to be

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

KORSTEN PROPERTY (Continued)

S105992545

present at the site
 Affected Media : Ground Water
 Arsenic Code: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Suspected to be present
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Pesticides: Suspected to be present
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 2
 Lat/Long : 47° 14' 5" / 122° 14' 21"

Facility ID: 6077568
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Southwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Awaiting Site Hazard Assessment (SHA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 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

Affected Media : Soil
 Arsenic Code: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Suspected to be present
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Pesticides: Suspected to be present
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 2

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

KORSTEN PROPERTY (Continued)

S105992545

Lat/Long : 47° 14' 5" / 122° 14' 21"

WA SPILL:

Facility ID: 538156
 Material Desc : CHEMICAL
 Medium: SOIL
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 12/31/03

Facility ID: 536952
 Material Desc : CHEMICAL
 Medium: BUILDING/STRUCTURE
 Material Qty: 225
 Material Units: GALLON
 Date Received: 10/19/03

WA CDL:

Facility ID : 03-0372
 Tax ID Number : 0420124047
 Contamination Date : 11/4/2003
 Remediation Date : 04/28/04

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**HESSELGRAVE CHARTERS & TOURS
 12116 VALLEY AVE E
 PUYALLUP, WA 98372**

**CSCSL S102512591
 SPILLS N/A**

SHWS:

Facility ID: 23641
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Southwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 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

Affected Media : Ground Water

Arsenic Code: 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
Pesticides:	Not reported
Petroleum Products:	Suspected to be present
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HESELGRAVE CHARTERS & TOURS (Continued)

S102512591

Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 12' 19" / 122° 16' 3"

Facility ID: 23641
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Southwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has
 been confirmed by laboratory analysis (or field determination in the case of
 petroleum contamination)

Affected Media : Soil
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Method Code : 29
 Lat/Long : 47° 12' 19" / 122° 16' 3"

WA SPILL:

Facility ID: 525841
 Material Desc : PETROLEUM - MOTOR OIL
 Medium: SURFACE WATER-FRESH
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 04/18/02

28

**SUMNER TEXACO KENNETH H KAUTH
 914 KINCAID
 SUMNER, WA 98390**

**LUST U003353798
 UST N/A**

LUST:

Facility ID: 22
 Ecology Region: SWRO
 Facility Status: Cleanup Started
 Release ID: 4272
 Release Notification Date: 5/15/1991 0:00
 Release Status Date: 5/15/1991 0:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

SUMNER TEXACO KENNETH H KAUTH (Continued)

U003353798

Alternate Name: SUMNER TEXACO
 Lat/Lon: 47.20256 / 122.24192
 Affected Media: Soil
 FS ID: 18295642

Facility ID: 22
 Ecology Region: SWRO
 Facility Status: Reported Cleaned Up
 Release ID: 4272
 Release Notification Date: 5/15/1991 0:00
 Release Status Date: 5/15/1991 0:00
 Alternate Name: SUMNER TEXACO
 Lat/Lon: 47.20256 / 122.24192
 Affected Media: Soil
 FS ID: 18295642

UST:

Facility ID: 22
 Site ID: 18295642
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 3
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 22
 Site ID: 18295642
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 1
 Substance: LEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 22
 Site ID: 18295642
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 2
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 22
 Site ID: 18295642
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 4
 Substance: Not reported
 Compartment #: 1
 Ecology Region: South Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

28 SAHOTA MART V AM PM
 809 MAIN ST W
 SUMNER, WA 98390

LUST U003354006
 UST N/A

LUST:

Facility ID: 2933
 Ecology Region: SWRO
 Facility Status: Reported Cleaned Up
 Release ID: 1132
 Release Notification Date: 3/31/1989 0:00
 Release Status Date: 5/4/1988 0:00
 Alternate Name: ARCO 5509
 Lat/Lon: 47.203583 / 122.243889
 Affected Media: Ground Water
 FS ID: 25827625

Facility ID: 2933
 Ecology Region: SWRO
 Facility Status: Reported Cleaned Up
 Release ID: 1132
 Release Notification Date: 3/31/1989 0:00
 Release Status Date: 5/4/1988 0:00
 Alternate Name: ARCO 5509
 Lat/Lon: 47.203583 / 122.243889
 Affected Media: Soil
 FS ID: 25827625

Facility ID: 2933
 Ecology Region: SWRO
 Facility Status: Cleanup Started
 Release ID: 1132
 Release Notification Date: 3/31/1989 0:00
 Release Status Date: 3/31/1989 0:00
 Alternate Name: ARCO 5509
 Lat/Lon: 47.203583 / 122.243889
 Affected Media: Ground Water
 FS ID: 25827625

Facility ID: 2933
 Ecology Region: SWRO
 Facility Status: Cleanup Started
 Release ID: 1132
 Release Notification Date: 3/31/1989 0:00
 Release Status Date: 3/31/1989 0:00
 Alternate Name: ARCO 5509
 Lat/Lon: 47.203583 / 122.243889
 Affected Media: Soil
 FS ID: 25827625

Facility ID: 2933
 Ecology Region: SWRO
 Facility Status: Cleanup Started
 Release ID: 519152
 Release Notification Date: 11/30/1999 0:00
 Release Status Date: 11/30/1999 0:00
 Alternate Name: ARCO 5509
 Lat/Lon: 47.203583 / 122.243889
 Affected Media: Soil
 FS ID: 25827625

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

SAHOTA MART V AM PM (Continued)

U003354006

Facility ID: 2933
 Ecology Region: SWRO
 Facility Status: Reported Cleaned Up
 Release ID: 519152
 Release Notification Date: 11/30/1999 0:00
 Release Status Date: 1/18/2000 0:00
 Alternate Name: ARCO 5509
 Lat/Lon: 47.203583 / 122.243889
 Affected Media: Soil
 FS ID: 25827625

UST:

Facility ID: 2933
 Site ID: 25827625
 Install Date: 06/01/88
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Operational
 Tank Name: 3
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2933
 Site ID: 25827625
 Install Date: 06/01/88
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Operational
 Tank Name: 1
 Substance: LEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2933
 Site ID: 25827625
 Install Date: 06/01/88
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Operational
 Tank Name: 2
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

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**ARCO #5509
 809 MAIN ST.
 SUMNER, WA 98390**

**ICR 1000838754
 N/A**

WA ICR:

Date Ecology Received Report: 01/18/2000
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Cause of Contamination: Tank
 Region: South Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-21
 County Code: 27.00000
 Contact: Not reported
 Report Title: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

29 SUMNER TRACTOR & EQUIPMENT CO., INC.
13223 HOUSTON RD E
SUMNER, WA 98390

UST U003355807
N/A

UST:
 Facility ID: 919
 Site ID: 45454791
 Install Date: 01/01/72
 Capacity: 111 to 1,100 Gallons
 Status: Removed
 Tank Name: 1
 Substance: LEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

29 O. D. SNIDER & SON, INC.
13401 VALLEY AVE
SUMNER, WA 98390

UST U003354002
N/A

UST:
 Facility ID: 2922
 Site ID: 16559837
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Exempt
 Tank Name: 5
 Substance: HEATING FUEL
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2922
 Site ID: 16559837
 Install Date: 11/15/61
 Capacity: 20,000 TO 29,999 GALLONS
 Status: Operational
 Tank Name: 3
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2922
 Site ID: 16559837
 Install Date: 11/15/61
 Capacity: 20,000 TO 29,999 GALLONS
 Status: Operational
 Tank Name: 2
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2922
 Site ID: 16559837
 Install Date: 11/15/61
 Capacity: 20,000 TO 29,999 GALLONS
 Status: Operational
 Tank Name: 1
 Substance: LEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

O. D. SNIDER & SON, INC. (Continued)

U003354002

Facility ID: 2922
 Site ID: 16559837
 Install Date: 11/15/73
 Capacity: 20,000 TO 29,999 GALLONS
 Status: Operational
 Tank Name: 4
 Substance: KEROSENE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2922
 Site ID: 16559837
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 12
 Substance: Not reported
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2922
 Site ID: 16559837
 Install Date: 12/31/64
 Capacity: Not reported
 Status: Removed
 Tank Name: 11
 Substance: KEROSENE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2922
 Site ID: 16559837
 Install Date: 11/15/78
 Capacity: 10,000 TO 19,999 GALLONS
 Status: Operational
 Tank Name: 10
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2922
 Site ID: 16559837
 Install Date: 11/15/82
 Capacity: 5,000 TO 9,999 GALLONS
 Status: Operational
 Tank Name: 6
 Substance: LEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

O. D. SNIDER & SON, INC. (Continued)

U003354002

Facility ID: 2922
 Site ID: 16559837
 Install Date: 11/15/82
 Capacity: 2,001 TO 4,999 GALLONS
 Status: Operational
 Tank Name: 8
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2922
 Site ID: 16559837
 Install Date: 11/15/82
 Capacity: 5,000 TO 9,999 GALLONS
 Status: Operational
 Tank Name: 9
 Substance: UNLEADED GASOLINE
 Compartment #: 1
 Ecology Region: South Western

Facility ID: 2922
 Site ID: 16559837
 Install Date: 11/15/82
 Capacity: 2,001 TO 4,999 GALLONS
 Status: Operational
 Tank Name: 7
 Substance: DIESEL
 Compartment #: 1
 Ecology Region: South Western

30

**SOUND TRANSIT SUMNER STATION
 711 NARROW ST
 SUMNER, WA 98390**

**CSCSL S104918134
 N/A**

SHWS:

Facility ID: 46951655
 MTBE Code: Not reported
 Prog plan code : 4
 UXO Code : Not reported
 Lat/Long : 47 / 122
 Responsible Unit: Southwest Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Release report received, awaiting assessment by Potentially Liable Person (PLP)
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has
 been confirmed by laboratory analysis (or field determination in the case of
 petroleum contamination)
 Affected Media : Soil
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

SOUND TRANSIT SUMNER STATION (Continued)

S104918134

Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Confirmed above MTCA cleanup levels
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Method Code :	4
Lat/Long :	47° 11' 59" / 122° 14' 43"

**30 SOUND TRANSIT SUMNER STATION
 711 NARROW ST
 SUMNER, WA 98390**

**FINDS 1007070141
 VCP 110015467485**

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

VCP:

Facility ID :	46951655
WARM BIN # :	Not reported
Ecology Status :	Independent Remedial Action
NFA Code :	Not reported

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
AUBURN	S103504462	TOSCO	112-3RD NW	98001	ICR
AUBURN	1001234127	GREEN VALLEY RD ABANDONED CONTAINERS	124TH BLOCK OF SE GREEN VALLEY	98002	RCRA-SQG, FINDS
AUBURN	S105454150	PUGET SOUND ENERGY	132ND AVE. SE / SE 304TH	98002	ICR
AUBURN	S104971577	BOEING AUBURN GOVERNMENT CANAL	15TH ST SW	98047	CSCSL NFA
AUBURN	1001490899	ALLIANCE ENVIRONMENTAL SERVICE	1501 NW 15TH ST STE 103	98001	RCRA-SQG, FINDS
AUBURN	S105454257	BOEING - AUBURN GOVERNMENT CANAL	15TH AVE. SW / 1ST AVE. S.	98001	ICR
AUBURN	1000696822	HWY 167 MEDIAN WASTE	HWY 167 MEDIAN .5 MI S OF HWY	98001	RCRA-SQG, FINDS
AUBURN	S105454282	BURLINGTON NORTHERN RAILROAD	HWY 18 AND "A" STREET	98002	ICR
AUBURN	1003880355	KING CO-FEDERAL WAY LDFL (CLOSED)	S 352 & I-5 AT PUYALLUP CUTOFF	98002	CERC-NFRAP
AUBURN	S105454341	PUYALLUP/KIT CORNER/FEDERAL WAY LANDFILL	S. 352ND MILTON ROAD S. / I-5 PUYALLUP EXIT	98002	ICR
AUBURN	S105454193	OLSON PARCELS	35TH AVE. S. / S. SPENCER ST.	98001	ICR
AUBURN	S105430640	FRED MEYER AUBURN	901 / 931 AUBURN WAY N	98002	CSCSL NFA
AUBURN	1004794489	ARCO 5660	3648 AUBURN AVE	98002	RCRA-SQG, FINDS
AUBURN	S103510050	TEXACO #63232 1413	201 AUBURN WAY	98002	ICR
AUBURN	1007071093	JACKPOT FOOD MART 309	415 AUBURN WAY NE	98002	FINDS, LUST
AUBURN	S105589405	RAINIER NATURAL FOODS	38629 AUBURN ENUMCLAW HWY	98002	INDIAN UST
AUBURN	S104488060	WASHINGTON STATE DEPARTMENT OF FISHERIES	13124 AUBURN/BLACK DIAMOND ROAD	98002	ICR
AUBURN	S105454241	AUBURN RAILYARD BNRR	BETWEEN A / C STREETS	98002	ICR
AUBURN	S105454588	AUBURN RAILROAD BNRR	BETWEEN A / C STREETS	98002	ICR
AUBURN	S103505603	BOEING - BLDG. 17-66 - REGULATED MATERIALS	ELLINGSON/PERIMETER ROAD STORAGE FACILITY	98001	ICR
AUBURN	1007882608	CITY OF AUBURN (CRITES-HUFF PROPERTY)	12 FIRST STREET AND 101 DIVISION (ENTIRE CITY BLOCK)	98001	US BROWNFIELDS
AUBURN	1000993007	KING CNTY PATTEN BRG NO 3015	GREEN VALLEY RD OVER GREEN RIV	98002	RCRA-SQG, FINDS
AUBURN	1001600668	FEDERAL WAY DISPOSAL CO INC	1240 W MAIN ST FEDERAL WAY DIS	98002	RCRA-SQG, FINDS
AUBURN	1001600669	RST DISPOSAL CO INC	1240 W MAIN ST RST DISPOSAL	98002	RCRA-SQG
AUBURN	1000181902	SPECTRUM PROPERTIES INC	MIDWY BET W VALLEY HWY & FRWY	98002	RCRA-SQG, FINDS
AUBURN	S105454603	AUBURN SEWAGE LAGOONS	SE OF INTERSECTION OF 30TH ST. NE / B ST.	98002	ICR
AUBURN	S103505601	BOEING - BLDG. 17-15 - RINSEWATER TREATMENT	PERIMETER ROAD/15TH ST. SW	98001	ICR
AUBURN	1001491298	B PLACE NW CONTAINERS	4168 B PL NW ALLEY BEHIND	98001	RCRA-SQG, FINDS
AUBURN	1004794648	AUBURN SCHOOL DIST SUPPORT SVCS CTR	1302 4TH ST SW	98001	RCRA-SQG, FINDS
AUBURN	1005445100	TRI WAY INDUSTRIES INC 44TH ST NW	506 44TH ST NW	98001	RCRA-SQG, FINDS
AUBURN	1003880750	HARTUNG PROPERTIES	242 12TH ST SE/STORMORE	98002	CERC-NFRAP
AUBURN	S103511012	WR GRACE CONSTRUCTION	102 C ST.	98001	ICR
AUBURN	S104484650	WDOT PEASLEY CANYON ROAD	606 W. VALLEY HWY	98001	ICR
BONNEY LAKE	1007265510	SR 410 & 214TH AVE DUMP SITE	SR 410 & 214TH AVE E	98390	RCRA-SQG
BONNEY LAKE	1001820295	BOWEN AUTO WRECKING	20008 HWY 410	98390	RCRA-SQG, FINDS, CSCSL NFA, VCI
BONNEY LAKE	1004793152	TOP CLEANERS BONNEY LAKE	21271 SR 410	98390	RCRA-SQG, FINDS, DRYCLEANERS
BONNEY LAKE	1004794492	ARCO 5781	18116 HWY 410	98390	RCRA-SQG, FINDS
BONNEY LAKE	1005445136	CHEVRON 207051	18321 HWY 410 E	98390	RCRA-SQG, FINDS
BONNEY LAKE	U003933235	SAFEWAY FUEL STATION #0544	21301 HWY 410	98390	UST
BONNEY LAKE	1007076430	SR 410& 214TH AVE DUMP SITE	SR 410& 214TH AVE E	98390	FINDS
BONNEY LAKE	1007265355	21800 64TH AVE DRUG LAB SITE	21800 64TH AVE	98390	RCRA-SQG
BONNEY LAKE	1005445254	BONNEY LAKE DRUM SITE	150' N OF KELLY LK & SUMNER BU	98390	RCRA-SQG, FINDS

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BONNEY LAKE	1007265615	BONNEY LAKE COLLISION CENTER	19402 ST RT HWY 410	98390	RCRA-SQG
BOTHELL	U003997102	AT&T WIRELESS	20309 NORTH CREEK PKWY	98001	UST
KING COUNTY	S105806023	MCMICKEN HEIGHTS	BETWEEN THE S. 175TH ST. DEAD-END AND INTERSTATE-5		SWF/LF
KING COUNTY	S105806029	RENTON JUNCTION (MONSTER ROAD)	BETWEEN MONSTER ROAD AND THE GREEN RIVER		SWF/LF
KING COUNTY	S105806034	BOW LAKE ABANDONED LANDFILL	IMMEDIATELY EAST OF I-5, ACROSS FROM SOUTH 188TH S		SWF/LF
KING COUNTY	S105806035	CORLISS ABANDONED LANDFILL	IMMEDIATELY WEST OF I-5 BETWEEN NORTH 163RD PLACE		SWF/LF
KING COUNTY	S105806037	PUYALLUP/KIT CORNER ABANDONED LANDFILL	IMMEDIATELY EAST OF I-5 JUST SOUTH OF THE HIGHWAY		SWF/LF
KING COUNTY	S105806011	AUBURN (M & R STREET SITE)	NORTHWEST OF R STREET AND 25TH STREET S.E.		SWF/LF
KING COUNTY	S105806012	AUBURN (ROTARY PARK SITE)	NORTHWEST OF 27TH STREET S.E. AND ALPINE ST. S.E.		SWF/LF
KING COUNTY	S105806013	BOW LAKE	NORTHEAST OF S. 188TH ST. AND INTERSTATE-5		SWF/LF
KING COUNTY	S105806014	CARTON & BORTH	NORTHWEST OF 71ST AVE. N.E. AND N.E. 186TH STREET		SWF/LF
KING COUNTY	S105806015	CORLISS LANDFILL	NORTHEAST OF CORLISS AVE. N. AND N. 163RD STREET		SWF/LF
KING COUNTY	S105806016	EASTGATE ABANDONED LANDFILL	NORTHEAST OF 156TH AVE. S.E. AND I-90, NORTH END O		SWF/LF
KING COUNTY	S105806017	ENUMCLAW	SOUTHEAST OF 284TH AVE. S.E. AND S.E. 448TH STREET		SWF/LF
KING COUNTY	S105806018	FACTORIA PIT (SUNSET RAVINE PARK)	NORTHWEST OF 135TH AVE S.E. AND S.E. 40TH STREET		SWF/LF
KING COUNTY	S105806020	H.H. OLESON	NORTHEAST OF N.E. 172ND ST. AND 152 PL. N.E.		SWF/LF
KING COUNTY	S105806021	HOUGHTON	NORTHWEST OF N.E. 60TH ST. AND 120TH AVE. N.E.		SWF/LF
KING COUNTY	S105806022	KENT ABANDONED LANDFILL (MILL CREEK CANYON PARK)	NORTHEAST OF MAPLE ST. AND TILDEN AVENUE		SWF/LF
KING COUNTY	S105806024	NORTH BEND	WEST OF THE MIDDLE FORK ROAD, ABOUT 1 MILE NORTH O		SWF/LF
KING COUNTY	S105806025	PACIFIC CITY	SOUTH OF 3RD AVE. S.E. AT THE WHITE RIVER		SWF/LF
KING COUNTY	S105806026	PUYALLUP/KIT CORNER	NORTHEAST OF S. 360TH ST. AND INTERSTATE-5		SWF/LF
KING COUNTY	S105806027	REDONDO PIT	SOUTHWEST OF S. DASH POINT ROAD AND PACIFIC HIGHWA		SWF/LF
KING COUNTY	S105806028	RENTON HIGHLANDS	SOUTHWEST OF N.E. 3RD ST. AND JEFFERSON AVENUE N.E		SWF/LF
KING COUNTY	S105806030	SKYKOMISH	NORTH OF THE STEPHEN'S PASS HIGHWAY JUST EAST OF S		SWF/LF
KING COUNTY	S105806031	SUNSET PARK	SOUTHWEST OF 18TH AVE. S. AND S. 136TH STREET		SWF/LF
KING COUNTY	S105806032	TUKWILA	SOUTH OF 62ND AVE. S. AND S. 151ST STREET		SWF/LF
KING COUNTY	S105806033	VASHON ISLAND	WEST OF 130TH AVE. S.W. ACROSS FROM THE PRESENT LA		SWF/LF
KING COUNTY	S105806036	HOUGHTON ABANDONED LANDFILL	EAST OF I-405, IMMEDIATELY NORTH OF BRIDAL TRAILS		SWF/LF
KING COUNTY	S105806019	FALL CITY ABANDONED LANDFILL	OLD DUMP RD. AT FIRST ROAD BEND		SWF/LF
PACIFIC	1005445317	ICON MATERIALS INC PACIFIC SHOP	840 BUTTE AVE S SOUTH END OF P	98047	RCRA-SQG, FINDS
PACIFIC	1003880402	KING CO - PACIFIC LDFL	S OF 3RD AV SW, W OF WHITE RIV	98047	CERC-NFRAP
PACIFIC	1007265717	1183 VALENTINE AVE S PAINT WASTE	1183 VALENTINE AVE S	98047	RCRA-LQG
PACIFIC	S106879014	POWELL PROPERTY	301 W VALLEY HWY	98047	CSCSL
PUYALLUP	1007073079	SEA KENT FACILITY	15TH & PIONEER AVE E	98372	FINDS, VCP
PUYALLUP	S105430669	SEA KENT FACILITY	15TH / PIONEER AVE E	98372	CSCSL NFA
PUYALLUP	1000265513	RONJO MANUFACTURING INC	1190 63RD AVE NE	98372	RCRA-SQG, FINDS
PUYALLUP	1007144533	BAROVIC SITE	1600 S MAIN AVE	98372	FINDS, VCP
PUYALLUP	S106045086	BAROVIC SITE	1600 S MAIN AVE	98372	CSCSL NFA
PUYALLUP	S106045087	SOUTH HILL PLAZA	3850-3860 MERIDIAN ST S	98372	CSCSL
SUMNER	U003353571	SONOCO PRODUCTS COMPANY	NO 1 STEELE AVENUE	98390	UST
SUMNER	1005445400	136TH AVE DRUM SITE	136TH AVE & PIONEER WAY E NE C	98390	RCRA-SQG, FINDS
SUMNER	1005445041	US DEA SR 162 SUMNER	7406 SR 162	98390	RCRA-SQG, FINDS
SUMNER	U003352659	ABANDONED STATION	SR 162 MILE POST .34	98390	UST
SUMNER	1005440892	166TH AVE DRUG LAB REMOVAL	166TH AVE EAST SUMNER	98390	CERC-NFRAP
SUMNER	2004729624	HWY 167 INTERCHANGE	HWY 167 INTERCHANGE		ERNS
SUMNER	U003355777	CEMETERY DEPARTMENT	23RD AND VALLEY AVENUE	98390	UST

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SUMNER	1007064492	LAKE TAPPS GROCERY	18929 9TH AVE	98390	FINDS, VCP
SUMNER	U003355564	TIM CORLISS SON	PO BOX 487 /16805 SUMNER-BUCKLEY HW	98390	UST
SUMNER	1000233633	WIDGEN ENTERPRISES DBA WIDGEN	900 FT E & 1000 FT S OF WHITE	98390	RCRA-SQG, FINDS
SUMNER	1008341533	LAKE TAPPS ABANDONED DRUMS	EDWARDS ROAD S. OF 10TH STREET	98390	CERCLIS
SUMNER	1001234158	NORTHWEST FIXTURE & DISPLAY	1907 FRYAR AVE OUTSIDE YARD AR	98390	RCRA-SQG, FINDS
SUMNER	S103504870	LAKE TAPPS DELI & GAS	17008 LAKE TAPPS HWY N.	98390	ICR
SUMNER	S103503054	WSU SUMNER FARM	ORTING HWY	98390	ICR
SUMNER	1000121431	KIRK CO SUMNER	520 PACIFIC HWY S	98390	RCRA-SQG, FINDS
SUMNER	U003352533	LAKE TAPPS DELI & GAS	17008 LK TAPP'S HWY N	98390	LUST, UST
SUMNER	1000878717	US DOJ DEA VALLEY AVE S	12325 VALLEY AVE S	98390	RCRA-SQG, FINDS
SUMNER	U003354293	ID # P3	2300 EAST VALLEY ROAD	98390	UST

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: 10/14/05	Source: EPA
Date Data Arrived at EDR: 11/02/05	Telephone: N/A
Date Made Active in Reports: 12/07/05	Last EDR Contact: 11/02/05
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/30/06
	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 8
Telephone: 303-312-6774

EPA Region 4
Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 10/14/05	Source: EPA
Date Data Arrived at EDR: 11/02/05	Telephone: N/A
Date Made Active in Reports: 12/07/05	Last EDR Contact: 11/02/05
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/30/06
	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: 10/14/05	Source: EPA
Date Data Arrived at EDR: 11/02/05	Telephone: N/A
Date Made Active in Reports: 12/07/05	Last EDR Contact: 11/02/05
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/30/06
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91
Date Data Arrived at EDR: 02/02/94
Date Made Active in Reports: 03/30/94
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 11/21/05
Next Scheduled EDR Contact: 02/20/06
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: 09/19/05
Date Data Arrived at EDR: 10/21/05
Date Made Active in Reports: 10/27/05
Number of Days to Update: 6

Source: EPA
Telephone: 703-413-0223
Last EDR Contact: 12/21/05
Next Scheduled EDR Contact: 03/20/06
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 08/22/05
Date Data Arrived at EDR: 09/20/05
Date Made Active in Reports: 10/27/05
Number of Days to Update: 37

Source: EPA
Telephone: 703-413-0223
Last EDR Contact: 12/21/05
Next Scheduled EDR Contact: 03/20/06
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 10/13/05
Date Data Arrived at EDR: 10/27/05
Date Made Active in Reports: 12/07/05
Number of Days to Update: 41

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/06/05
Next Scheduled EDR Contact: 01/16/06
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: 10/14/05	Source: EPA
Date Data Arrived at EDR: 10/27/05	Telephone: 800-424-9346
Date Made Active in Reports: 12/07/05	Last EDR Contact: 12/28/05
Number of Days to Update: 41	Next Scheduled EDR Contact: 02/27/06
	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: 12/31/04	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/27/05	Telephone: 202-260-2342
Date Made Active in Reports: 03/24/05	Last EDR Contact: 10/24/05
Number of Days to Update: 56	Next Scheduled EDR Contact: 01/23/06
	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: 08/17/05	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 10/18/05	Telephone: 202-366-4555
Date Made Active in Reports: 12/07/05	Last EDR Contact: 10/18/05
Number of Days to Update: 50	Next Scheduled EDR Contact: 01/16/06
	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: 08/02/05	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/12/05	Telephone: 703-603-8867
Date Made Active in Reports: 10/06/05	Last EDR Contact: 01/03/06
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/01/06
	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: 01/10/05	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/11/05	Telephone: 703-603-8867
Date Made Active in Reports: 04/06/05	Last EDR Contact: 01/03/06
Number of Days to Update: 54	Next Scheduled EDR Contact: 04/01/06
	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: 12/31/04
Date Data Arrived at EDR: 02/08/05
Date Made Active in Reports: 08/04/05
Number of Days to Update: 177

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 11/11/05
Next Scheduled EDR Contact: 02/06/06
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: 12/31/04
Date Data Arrived at EDR: 06/29/05
Date Made Active in Reports: 08/08/05
Number of Days to Update: 40

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 10/03/05
Next Scheduled EDR Contact: 12/26/05
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: 08/18/05
Date Data Arrived at EDR: 08/18/05
Date Made Active in Reports: 10/06/05
Number of Days to Update: 49

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 11/30/05
Next Scheduled EDR Contact: 03/13/06
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: 12/14/04
Date Data Arrived at EDR: 02/15/05
Date Made Active in Reports: 04/25/05
Number of Days to Update: 69

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/31/05
Next Scheduled EDR Contact: 01/23/06
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: 10/07/05
Date Data Arrived at EDR: 10/20/05
Date Made Active in Reports: 12/07/05
Number of Days to Update: 48

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 01/04/06
Next Scheduled EDR Contact: 04/01/06
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. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 12/29/04
Date Data Arrived at EDR: 01/07/05
Date Made Active in Reports: 03/14/05
Number of Days to Update: 66

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 10/28/05
Next Scheduled EDR Contact: 12/19/05
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: 06/30/85
Date Data Arrived at EDR: 08/09/04
Date Made Active in Reports: 09/17/04
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/04
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: 12/31/03
Date Data Arrived at EDR: 07/13/05
Date Made Active in Reports: 08/17/05
Number of Days to Update: 35

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 12/21/05
Next Scheduled EDR Contact: 03/20/06
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: 12/31/02
Date Data Arrived at EDR: 04/27/04
Date Made Active in Reports: 05/21/04
Number of Days to Update: 24

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 10/17/05
Next Scheduled EDR Contact: 01/16/06
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: 10/12/05
Date Data Arrived at EDR: 10/31/05
Date Made Active in Reports: 12/20/05
Number of Days to Update: 50

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 09/19/05
Next Scheduled EDR Contact: 12/19/05
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/05
Date Data Arrived at EDR: 10/31/05
Date Made Active in Reports: 12/20/05
Number of Days to Update: 50

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 09/19/05
Next Scheduled EDR Contact: 12/19/05
Data Release Frequency: Quarterly

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: 12/31/03
Date Data Arrived at EDR: 01/03/05
Date Made Active in Reports: 01/25/05
Number of Days to Update: 22

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 11/01/05
Next Scheduled EDR Contact: 01/16/06
Data Release Frequency: Annually

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: 08/30/05
Date Data Arrived at EDR: 09/13/05
Date Made Active in Reports: 10/27/05
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 12/29/05
Next Scheduled EDR Contact: 02/06/06
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: 10/18/05
Date Data Arrived at EDR: 10/31/05
Date Made Active in Reports: 12/20/05
Number of Days to Update: 50

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/03/06
Next Scheduled EDR Contact: 04/01/06
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.

Date of Government Version: 08/12/05
Date Data Arrived at EDR: 09/27/05
Date Made Active in Reports: 11/14/05
Number of Days to Update: 48

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/27/05
Next Scheduled EDR Contact: 03/27/06
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: 09/29/05
Date Data Arrived at EDR: 10/04/05
Date Made Active in Reports: 11/14/05
Number of Days to Update: 41

Source: EPA
Telephone: N/A
Last EDR Contact: 01/03/06
Next Scheduled EDR Contact: 04/01/06
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/17/95
Date Data Arrived at EDR: 07/03/95
Date Made Active in Reports: 08/07/95
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 12/05/05
Next Scheduled EDR Contact: 03/06/06
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: 12/31/03
Date Data Arrived at EDR: 06/17/05
Date Made Active in Reports: 08/04/05
Number of Days to Update: 48

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/12/05
Next Scheduled EDR Contact: 12/12/05
Data Release Frequency: Biennially

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: 07/05/05
Date Data Arrived at EDR: 08/17/05
Date Made Active in Reports: 09/13/05
Number of Days to Update: 27

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 11/15/05
Next Scheduled EDR Contact: 02/13/06
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: 08/24/05
Date Data Arrived at EDR: 09/21/05
Date Made Active in Reports: 10/13/05
Number of Days to Update: 22

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 12/05/05
Next Scheduled EDR Contact: 03/06/06
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: 07/05/05
Date Data Arrived at EDR: 08/17/05
Date Made Active in Reports: 09/13/05
Number of Days to Update: 27

Source: Department of Ecology
Telephone: 360-407-7170
Last EDR Contact: 11/15/05
Next Scheduled EDR Contact: 02/13/06
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/01/04
Date Data Arrived at EDR: 01/06/05
Date Made Active in Reports: 02/02/05
Number of Days to Update: 27

Source: Department of Ecology
Telephone: 360-407-6132
Last EDR Contact: 01/04/06
Next Scheduled EDR Contact: 04/01/06
Data Release Frequency: Annually

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.

Date of Government Version: 07/05/05
Date Data Arrived at EDR: 07/13/05
Date Made Active in Reports: 08/11/05
Number of Days to Update: 29

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 01/10/06
Next Scheduled EDR Contact: 03/13/06
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: 07/11/05
Date Data Arrived at EDR: 07/13/05
Date Made Active in Reports: 08/11/05
Number of Days to Update: 29

Source: Department of Ecology
Telephone: 360-407-7170
Last EDR Contact: 01/10/06
Next Scheduled EDR Contact: 03/13/06
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: 09/01/05
Date Data Arrived at EDR: 09/02/05
Date Made Active in Reports: 09/28/05
Number of Days to Update: 26

Source: Department of Ecology
Telephone: 360-407-7562
Last EDR Contact: 12/12/05
Next Scheduled EDR Contact: 02/27/06
Data Release Frequency: Varies

SPILLS: Reported Spills

Spills reported to the Spill Prevention, Preparedness and Response Division.

Date of Government Version: 09/08/05
Date Data Arrived at EDR: 09/21/05
Date Made Active in Reports: 11/09/05
Number of Days to Update: 49

Source: Department of Ecology
Telephone: 360-407-7450
Last EDR Contact: 01/04/06
Next Scheduled EDR Contact: 04/01/06
Data Release Frequency: Semi-Annually

INST CONTROL: Institutional Control Site List

Sites that have institutional controls.

Date of Government Version: 12/05/05
Date Data Arrived at EDR: 12/06/05
Date Made Active in Reports: 01/05/06
Number of Days to Update: 30

Source: Department of Ecology
Telephone: 360-407-7170
Last EDR Contact: 12/06/05
Next Scheduled EDR Contact: 03/06/06
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: 12/01/02	Source: Department of Ecology
Date Data Arrived at EDR: 01/03/03	Telephone: 360-407-7200
Date Made Active in Reports: 01/22/03	Last EDR Contact: 12/07/05
Number of Days to Update: 19	Next Scheduled EDR Contact: 02/13/06
	Data Release Frequency: No Update Planned

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: 07/05/05	Source: Department of Ecology
Date Data Arrived at EDR: 08/17/05	Telephone: 360-407-7200
Date Made Active in Reports: 09/13/05	Last EDR Contact: 11/15/05
Number of Days to Update: 27	Next Scheduled EDR Contact: 02/13/06
	Data Release Frequency: Varies

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: 11/28/05	Source: Department of Ecology
Date Data Arrived at EDR: 11/28/05	Telephone: 360-407-6732
Date Made Active in Reports: 01/05/06	Last EDR Contact: 11/14/05
Number of Days to Update: 38	Next Scheduled EDR Contact: 02/13/06
	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: 11/14/05	Source: Department of Health
Date Data Arrived at EDR: 12/06/05	Telephone: 360-236-3380
Date Made Active in Reports: 01/05/06	Last EDR Contact: 12/06/05
Number of Days to Update: 30	Next Scheduled EDR Contact: 03/06/06
	Data Release Frequency: Varies

EMI: Washington Emissions Data System

Date of Government Version: 12/31/03	Source: Department of Ecology
Date Data Arrived at EDR: 01/18/05	Telephone: 360-407-6040
Date Made Active in Reports: 03/04/05	Last EDR Contact: 10/17/05
Number of Days to Update: 45	Next Scheduled EDR Contact: 01/16/06
	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: 12/31/04	Source: USGS
Date Data Arrived at EDR: 02/08/05	Telephone: 202-208-3710
Date Made Active in Reports: 08/04/05	Last EDR Contact: 11/11/05
Number of Days to Update: 177	Next Scheduled EDR Contact: 02/06/06
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/07/05	Source: EPA Region 10
Date Data Arrived at EDR: 09/08/05	Telephone: 206-553-2857
Date Made Active in Reports: 10/25/05	Last EDR Contact: 01/10/06
Number of Days to Update: 47	Next Scheduled EDR Contact: 02/20/06
	Data Release Frequency: Varies

INDIAN UST: Underground Storage Tanks on Indian Land

Date of Government Version: 09/07/05	Source: EPA Region 10
Date Data Arrived at EDR: 09/08/05	Telephone: 206-553-2857
Date Made Active in Reports: 10/25/05	Last EDR Contact: 11/21/05
Number of Days to Update: 47	Next Scheduled EDR Contact: 02/20/06
	Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

Date of Government Version: 11/15/05	Source: EDR, Inc.
Date Data Arrived at EDR: 12/05/05	Telephone: N/A
Date Made Active in Reports: 12/28/05	Last EDR Contact: 12/05/05
Number of Days to Update: 23	Next Scheduled EDR Contact: 03/13/06
	Data Release Frequency: No Update Planned

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: 04/30/85	Source: Seattle-King County Department of Public Health
Date Data Arrived at EDR: 11/07/94	Telephone: 206-296-4785
Date Made Active in Reports: N/A	Last EDR Contact: 10/21/94
Number of Days to Update: 23	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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: 07/30/84	Source: Seattle - King County Department of Public Health
Date Data Arrived at EDR: 11/07/94	Telephone: 206-296-4785
Date Made Active in Reports: N/A	Last EDR Contact: 10/21/94
Number of Days to Update: 23	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/86
Date Data Arrived at EDR: 08/18/95
Date Made Active in Reports: 09/20/95
Number of Days to Update: 33

Source: Department of Public Health
Telephone: 206-296-4785
Last EDR Contact: 08/14/95
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SNOHOMISH COUNTY:

Solid Waste Sites of Record at Snohomish Health District

Date of Government Version: 02/28/05
Date Data Arrived at EDR: 04/28/05
Date Made Active in Reports: 05/26/05
Number of Days to Update: 28

Source: Snohomish Health District
Telephone: 206-339-5250
Last EDR Contact: 10/17/05
Next Scheduled EDR Contact: 01/16/06
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: 09/01/02
Date Data Arrived at EDR: 03/24/03
Date Made Active in Reports: 05/14/03
Number of Days to Update: 51

Source: Tacoma-Pierce County Health Department
Telephone: 206-591-6500
Last EDR Contact: 03/19/03
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.

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

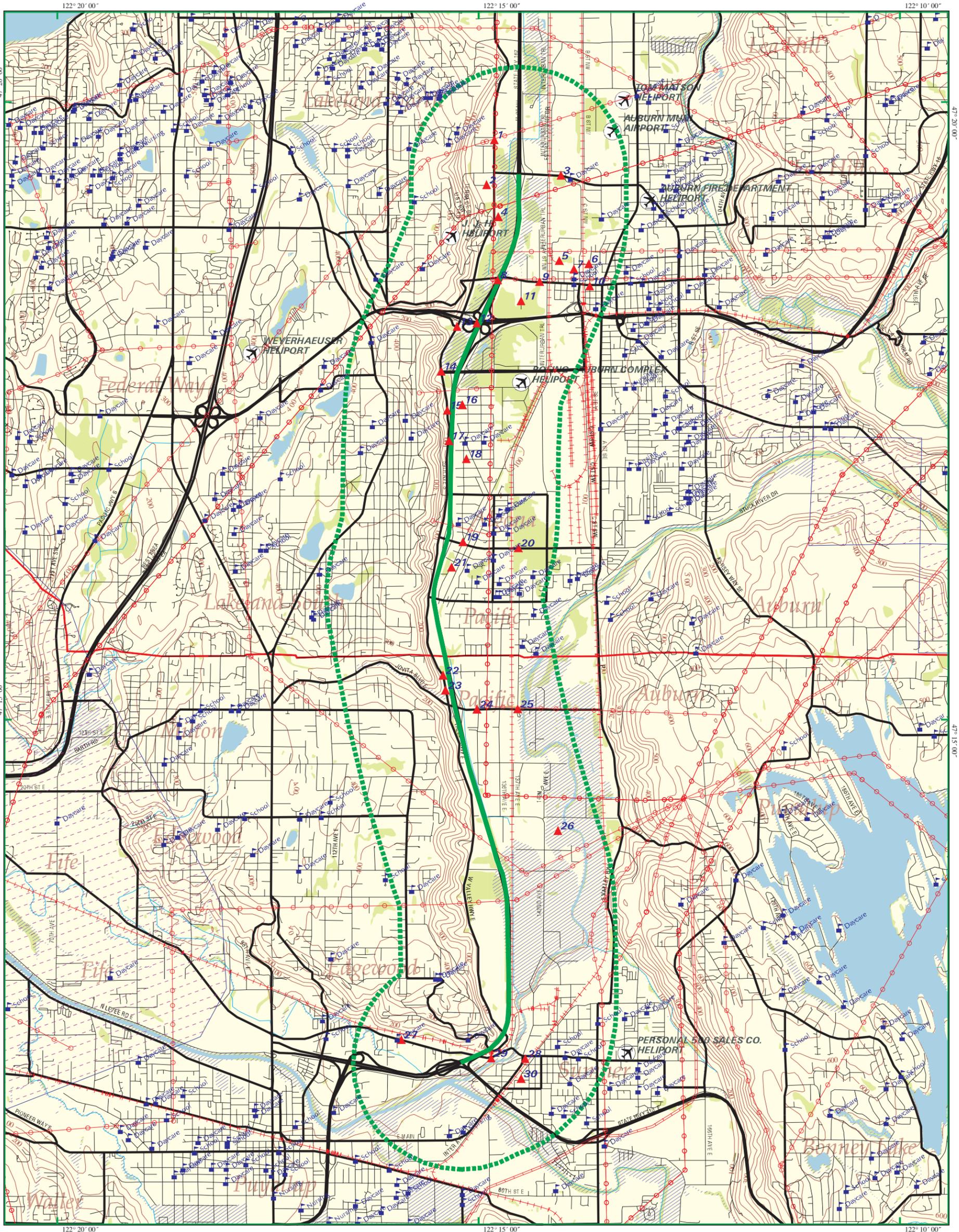
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EDR DataMap™ –Corridor Study

SR 167 HOV Lane



Sumner, WA

- | | | | | |
|--|---------------|-------------|-------------------------|----------|
| Listed Sites | Major Roads | Pipelines | Superfund Sites | Wetlands |
| Earthquake Epicenters (Richter 5 or greater) | Waterways | Powerlines | Federal DOD Sites | |
| Search Boundary | Railroads | Fault Lines | Indian Reservations BIA | |
| Roads | Contour Lines | Water | 100-Yr Flood Zones | |

