WOLFE ENVIRONMENTAL CONSULTING, INC.

Phase I Environmental Site Assessment

Everett Commercial Building 3011 Grand Avenue Everett, Washington

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Completed for:

Mr. Todd Hildenbrand Everett, Washington

November 15, 2002 Project No. WECI 02029



WOLFE ENVIRONMENTAL CONSULTING

November 15, 2002 Project No. WECI 02029 19729 43RD AVENUE SE

Mr. Todd Hildenbrand 3337 Paine Street Everett, Washington 98201 BOTHELL, WA 98012

Subject:

Phase I Environmental Site Assessment

Vacant Commercial Building

3011 Grand Avenue

Everett, Washington

TEL/FAX: (425) 483-6909

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Dear Mr. Hildenbrand:

E-Mail: jennwolfe@juno.com

In accordance with your request and subsequent authorization to proceed, Wolfe Environmental Consulting, Inc. (WECI) is pleased to provide the enclosed *Phase I Environmental Site Assessment (Phase I)* of the above-referenced property.

The conclusions provided in this report are based upon our visual reconnaissance of the subject property, along with historical and current research conducted of the subject property and surrounding area. The property reconnaissance for the *Phase I* was conducted by Ms. Jennifer Wolfe of WECI on November 6, 2002. Detailed information is provided in the following report.

We appreciate the opportunity to be of service to you and would be pleased to discuss the contents of this report or other aspects of the project with you at your convenience.

Respectfully submitted,

Wolfe Environmental Consulting, Inc.

Jennifer Wolfe, R.E.A.

Principal Environmental Assessor

Distribution: A

Addressee (3)

Table of Contents VACANT COMMERCIAL BUILDING 3011 GRAND AVENUE EVERETT, WASHINGTON PROJECT NO. 02029

1.0		SUMMARY	
2.0		SCOPE OF SERVICES	
3.0		SUBJECT PROPERTY AND VICINITY DESCRIPTION	
	3.1	Subject Property Description and Usage	
	3.2	Vicinity Usage	
	3.3	Geology, Soils and Groundwater	
	4.1	Assessor's Office Information	
	4.2	Building Permit Records	
	4.3	State Archive Information	
	4.4	City Directories	5
	4.5	Aerial Photographs	
	4.6	USGS Quadrangle Map	
	4.7	Historical Fire Insurance Maps	
5.0		SUBJECT PROPERTY RECONNAISSANCE	
	5.1	Storage Tanks	
	5.2	Hazardous Substances and Chemical Storage	
	5.3	Potential PCB Sources	
	5.4	Wells and Drains	<i></i> 9
	5.5	Surface Staining	9
6.0		INTERVIEWS	9
	6.1	Property Owner/Representative	9
	6.2	City of Everett	
	6.3	Snohomish County	10
7. 0		REGULATORY AGENCY RECORD REVIEWS	10
	7.1	State Sites	
	7.2	Federal Sites	
8.0		FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS	

Attachments:

Figure 1 – Property Location Map (1)
Figure 2 – Subject Property and Vicinity Plan (1)
Appendix A – Subject Property and Vicinity Photographs (4)

Appendix B – RMI Environmental Radius Report (30)

Appendix C - Preparer's Resume and Certification (4)

WOLFE ENVIRONMENTAL CONSULTING

1.0 SUMMARY

The following paragraphs provide a summary of our findings for this project. This summary is presented for introductory purposes only and should be used in conjunction with the full text of this report. The project description, subject property conditions, and results of our assessment are presented in the full text of this report.

- Subject Property Use and Description: The subject property consists of a single-story (with limited loft area) cinderblock building located on a 0.16 acre parcel of land in downtown Everett, Washington. The building on the property is currently vacant. Limited asphalt-paved parking space is located to the immediate east and west of the structure. Based on the current use of the property, the potential for contaminant impacts on the property is considered low. (See Sections 3.1 and 5.0).
- Surrounding Property Use and Description: The subject property is located in a commercial/residential neighborhood in a metropolitan setting. There are several businesses of potential environmental concern in the immediate vicinity of the subject property, including an automobile repair shop, automobile dealership facilities, and a gasoline station. Based on the nature of the businesses in the area, there may be soil and/or groundwater contamination in the vicinity of the property. (See Section 3.2).
- Historical Information: Based on our review of historical information regarding the subject property, the current building on the property was constructed in 1967, at which time it was utilized as a dry cleaning facility. Subsequent use of the building included an automobile parts storage shop in the mid 1990s. Prior to construction of the current structure, the property was occupied by at least one single-family residence and associated outbuildings, dating back at least to 1914. The area in which the subject property is located has historically housed several automobile repair, manufacturing shops, and dealerships.
- Based on the historical usage of the subject property, and especially given the historical presence
 of a dry cleaning facility on the property, there is a potential that the property has been impacted
 by contaminants, and therefore, it may be prudent to conduct soil and groundwater sampling at
 the property. (See Section 4.0).
- Interviews: Based on interviews conducted with the Snohomish County Department of Emergency Management, and the Everett Fire Department, there are no known environmental problems associated with the property on file. The property owner is not aware of any environmental problems associated with the property; however, she did indicate that the stained floors in the building are a result of greasing auto parts. Furthermore, she indicated that an above-ground tank (contents unknown) was removed from the property 8-9 years ago. Based on the information obtained from those interviews, the subject property is not considered a high risk with regard to environmental health problems; however, the soil and groundwater beneath the property should be characterized for petroleum constituents. (See Section 6.0).
- Environmental Records Review: Based on our review of environmental database lists, there are numerous sites with known contamination situated within the ASTM standard radii relative to the subject property. Two of those sites with leaking underground storage tanks are located up-gradient of the property, within 0.25 mile. Based on the locations of those sites relative to the subject property, it is possible that the subject property may have been impacted by these sites. (See Section 7.0).

• Conclusions / Recommendations: Because the property was used as an automobile parts shop (which included greasing parts for storage) in the 1990s, and more significantly as a dry cleaning facility from the late 1960s through the early 1990s, there is a possibility that there may be contaminated soil and/or groundwater at the subject property in connection with the former use of dry cleaning solvents and petroleum products. Based on the information obtained for this project, this assessment has revealed evidence of recognized environmental conditions in connection with the subject property. Therefore, further environmental sampling of soils and groundwater at the subject property is recommended. (See Section 8.0)

2.0 SCOPE OF SERVICES

The scope of services for this project consisted predominantly of gathering available information in accordance with the ASTM 1527-00 Guidelines for Performing Phase I Site Assessments. The datagathering portion of the study included the following:

- A visual reconnaissance of the subject property for indications of the presence of possible hazardous substances and/or environmental mismanagement activities;
- A reconnaissance of the subject property vicinity for the purpose of evaluating land use and evaluating the potential for environmental concerns in the area;
- A review of federal, state, and local regulatory agency records and documents for the subject property and general vicinity;
- Personal and/or telephone interviews with state, county, and local government agencies, as well
 as private citizens;
- A review of available aerial photographs, select city directories, county assessor's records, state archive records, and available historic maps;
- A review of United States Department of Agriculture (USDA) Soil Conservation Services Soil Survey, United States Geological Society (USGS) 7.5 Minute series quadrangle map, and various geological maps;
- A review of the Environmental Radius Report obtained from Radius Maps, Inc. (RMI), which lists state and federal sites of potential environmental concern within the ASTM standard radii relative to the subject property; and
- Preparation of this *Phase I Environmental Site Assessment Report* documenting the findings of the study, and our conclusions and recommendations.

It should be understood that any parcel is vulnerable to environmental impairment from such activities as unreported or illicit dumping or spilling of deleterious materials that may not be readily apparent. The opinions and conclusions in this report are based on the data reported to us, our review of available information, and our visual evaluation of current subject property conditions. The collection of quantitative information in the form of laboratory analyses of soil or groundwater samples was beyond the scope of work for this type of study. Furthermore, the scope of work for this project did not include non-ASTM standard requirements such as a chain-of-title, performing a wetland delineation, or sampling the on-site structure or discarded materials for asbestos, lead-based paint or radon.

This report has been prepared in accordance with generally accepted environmental assessment practices, for the exclusive use of the client and their agents, for specific application to this property. No other warranty, express or implied, is made. In the event that there are any changes on the existing property or nearby properties, the conclusions and recommendations contained in this report should be reviewed by WECI.

3.0 SUBJECT PROPERTY AND VICINITY DESCRIPTION

3.1 Subject Property Description and Usage

The subject property is located along the east side of Grand Avenue, to the north of Pacific Avenue in Everett, Snohomish County, Washington (Township 29 North, Range 5 East, Section 30). The *Property Location Map*, Figure 1, shows the general location of the subject property.

The subject property consists of a vacant commercial building located on a parcel of land measuring approximately 0.16 acre, situated in a commercial/residential portion of downtown Everett, Washington. The building on the property is a single-story (with limited loft space), cinder block structure with a flat, built-up roof. The building is currently vacant. The area to the east and west of the building is paved with asphalt for parking.

At the time of our property reconnaissance, we observed two air vent pipes (often evidence of underground storage tanks) at the southeast corner of the building. We also observed floor drains and port holes in the building. The flooring in the building consists of concrete slab, which is cracked and heavily stained with oil.

The Subject Property and Vicinity Plan, Figure 2, shows the subject property boundaries and detailed information relative to the subject property. Color photographs of the subject property, dated November 6, 2002 are included in Appendix A.

3.2 Vicinity Usage

The subject property is located in a commercial/residential neighborhood. Major roadways and/or features which border the subject property are shown in Figure 2, and are as follows:

- North A city-owned parking lot, beyond which is Wall Avenue.
- West Grand Avenue, beyond which is an automotive shop and a medical equipment business.
- South A county-owned parking lot, beyond which is Pacific Avenue.
- East A county office building, beyond which is Rucker Avenue.

Businesses of potential environmental concern in the immediate vicinity of the subject property include two automobile dealerships to the north and southeast, and a gasoline station to the southeast due to the potential presence of underground storage tanks (USTs); and an automotive shop to the west, due to the potential use or presence of solvents and waste oil. Photographs of the subject property vicinity, dated November 6, 2002, are enclosed in Appendix A.

3.3 Geology, Soils and Groundwater

Based on our review of the USDA Soil Survey of Snohomish County Area, Washington (1983); the soils on the property are made up of Alderwood-Urban land complex, 2 to 8 percent slopes. These soils are described briefly as follows:

• Alderwood-Urban Land Complex, is moderately deep, moderately well drained soil formed over hardpan. It forms in glacial till, and generally consists of a surface layer of gravelly sandy loam about seven inches thick, over very gravelly sandy loam about 23 inches thick. The lower part is sandy loam to a weakly cemented hardpan at a depth of about 35 inches, which extends from 20 to 40 inches deep. Permeability of the soil is moderately rapid above the hardpan, and very slow through it.

As a result of these soil types, the subject property is likely subject to perched groundwater conditions. Perched groundwater occurs when a permeable layer of soil covers a hard, less penetrable layer, causing water (or other liquid substances) to migrate laterally along the surface of the impenetrable layer rather than move vertically through the layers of soil. This is significant from an environmental standpoint in that it indicates a potential for horizontal contaminant migration.

Based on review of the USGS Everett, WA 7.5 Minute series quadrangle map (dated 1973), the local topography slopes down to the northwest, toward Possession Sound. Furthermore, based on our visual evaluation of the subject property, the subject property and area appear to generally slope down to the northwest. For purposes of inferred groundwater flow direction in the vicinity of the subject property, near surface groundwater is assumed to follow topography, and flow to the northwest. It should be noted, however, that variations in groundwater flow direction should be expected due to seasonal influences and other factors.

4.0 SUBJECT PROPERTY HISTORY

The land use history of the subject property was reviewed, utilizing tax assessor's information, state archive information, business directories, historical aerial photographs, historical maps and atlases, historical building permits, and anecdotal information. Information obtained from those sources is provided in the following paragraphs.

4.1 Assessor's Office Information

Records of previous property development, ownership, and property value were reviewed at the Snohomish County Assessor's office. The review of the assessor's records revealed the following information regarding the property:

- The tax parcel number for the property is 00437572000500.
- The subject property consists of approximately 0.16 acres of land.
- The building on the property was constructed in 1967 as a dry cleaning facility known as Valetor Cleaners.
- The building covers a footprint area of approximately 4,060 square feet.
- The property owner and taxpayer is listed as Koo and Sarah Chung.

- The property was previously under the ownerships of Kurt and Bu Kil Kin, David L. Porter, Lawrence C. Porter, Jo Kim and Hee Young, and Myung Sup and Soon Ja Lee (dates of ownerships were not provided.)
- Assessor's records indicate there was a boiler room, cleaning room, and storage room at the time
 of construction.

4.2 Building Permit Records

We visited the City of Everett Building and Site Development Department to review records of the building on the property. Based on that review, the following information was obtained:

- A permit was filed to cap a sewer line at the property in the mid 1960s.
- An electrical inspection was conducted in December 1968, at which time one of the dry cleaning machines was found to have an insufficient conductive belt.
- A complaint was filed in November 1973 regarding a "solvent like odor" in one of the machines.
 The odor was believed to be the result of a sewer problem; however, the sewer was found to be
 "okay", and the source of the odor could not be determined. There was no other information
 regarding this incident in the records.

4.3 State Archive Information

There are no relevant historical state archive records available for properties in Snohomish County.

4.4 City Directories

Historic *Polk Seattle City Directories for Everett* were reviewed for the subject property and surrounding properties within an approximate two-block radius. The directories were reviewed at the Everett Public Library in Everett, Washington. The *Polk Directories* were reviewed for the years 1932, 1939, 1944, 1950, 1956, 1961, 1966, 1971, 1976, 1981, 1986, 1991, and 1999. The subject property is listed as 3011 Grand Avenue in the directories. The following information was obtained from the directories:

1932 Directory

• Residential	Adjacent Developed Properties Residential to the north and south.			
Properties of Potential Environmental Concern in the Area City Steam Heating Company one block to the north. Auto wrecking facility one block to the north.				

1939, 1944, 1950, 1056, 1061, and 1966 Directories

Subject Property • Residential	 Adjacent Developed Properties Residential to the north and south. Automobile dealership to the southeast. 	
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Properties of Potential Environmental Concern in the Area

- Dry cleaning facility one block to the north.
- Auto body manufacturing one block to the north.
- Automobile dealership one block to the north and to the southeast.
- Gasoline station to the northeast in 1939, 1944, 1950, and 1956 only.
- Gasoline stations to the southeast in 1939, 1944, and 1950 only.
- Fuel company one block to the north in 1939 and 1944 only.

1971, 1976, 1981, 1986, and 1991 Directories

Subject Property	Adjacent Developed Properties	
Valetor Cleaners	Liquor store to the west.	
and Shirt Laundry	Residential to the south.	
	Auto dealership to the southeast.	
Properties of Potential Environmental Concern in the Area • Auto body manufacturing and repair one block to the north. • Automobile dealership one block to the north.		

1999 Directory

27 Directory			
Subject Property	Adjacent Developed Properties		
Not listed Liquor store to the west.			
	Residential to the south.		
	Auto dealership to the southeast.		
	erties of Potential Environmental Concern in the Area		
 Auto body manu 	facturing and repair one block to the north.		
Automobile dealership one block to the north.			
 Dry cleaning facil 	Dry cleaning facility to the southwest.		

Due to the history of automobile dealerships and repair shops, gasoline stations, dry cleaning facilities, and other similar businesses in the area, there is a potential for area wide contamination. (See section 7.0 for additional information.)

4.5 Aerial Photographs

Aerial photographs, dated 1947, 1955, 1965, 1969, 1974, 1978, 1984, 1991, and 1995 were reviewed at the Snohomish County Public Works office. The scale of the photographs were 1 inch = 400 feet. Therefore, a clear view of specific property characteristics was not always feasible during the review of the aerial photographs. The following is a summary of our interpretation of the aerial photograph review:

1947, 1955, and 1965 Aerial Photographs Subject Property

The subject property appeared to be developed with at least one house and associated outbuildings.

Adjacent Properties

- North: A parking lot; beyond which are residences.
- South: Residences.
- East: A commercial building; beyond which is Rucker Avenue.
- West: Grand Avenue, beyond which are residential apartments.

1969, 1974, 1978, and 1984 Aerial Photographs

Subject Property

The subject property was developed with the current commercial structure.

Adjacent Properties

- North: A parking lot; beyond which is Wall Avenue.
- South: A parking lot; beyond which are residences.
- East: A commercial building; beyond which is Rucker Avenue.
- West: Grand Avenue; beyond which are residential and commercial buildings.

1991 and 1995 Aerial Photographs

Subject Property

The subject property was developed with the current commercial structure.

Adjacent Properties

- North: A parking lot; beyond which is Wall Avenue.
- South: A parking lot; beyond which is Pacific Avenue.
- East: A commercial building; beyond which is Rucker Avenue.
- West: Grand Avenue; beyond which are residential and commercial buildings.

4.6 USGS Quadrangle Map

The USGS Everett, WA 7.5 Minute series quadrangle map (dated 1973), was reviewed. The subject property is located at an elevation of approximately 120 feet above sea level.

4.7 Historical Fire Insurance Maps

We reviewed the 1914 edition of the historical Sanborn Fire Insurance Map that included the subject property at the Everett Public Library. Sanborn maps are a good source of historical environmental information because they indicate what was located on a property and they often illustrate the location of fuel storage tanks or other chemical storage locations for fire insurance purposes. The map indicated that there was a residential dwelling on the property in 1914, and other residential dwellings were situated to the north and west. There were no fuel tanks indicated on the map at the subject property location. The Sanborn map also showed an office building to the south of the property, and two steam laundry businesses, an iron works machine shop, a printer, and a wagon shop one block to the north. Other businesses in the area at that time included sheet metal shops to the east and one block to the northeast, and a plumbing business one block to the northeast.

5.0 SUBJECT PROPERTY RECONNAISSANCE

On November 6, 2002, Ms. Jennifer Wolfe of WECI conducted a reconnaissance of the subject property. The purpose of the reconnaissance was to obtain visual information that would indicate the presence of a recognized environmental condition. In particular, we looked for the presence of stained surficial soils, distressed vegetation, indications of tanks or storage drums on the subject property, or the presence of

discarded materials on the subject property. Observations were documented and pertinent features or areas of concern were photographed. A summary of each area assessed is presented below.

5.1 Storage Tanks

During our property reconnaissance, we assessed the subject property for evidence of underground storage tanks (i.e. vent pipes, fill ports, etc.) and/or aboveground storage tanks. The following observations regarding storage tanks were made on the subject property:

Aboveground Storage Tanks (ASTs)
 Underground Storage Tanks (USTs)
 Other
 None observed

5.2 Hazardous Substances and Chemical Storage

We visually assessed the subject property for the storage and/or disposal of hazardous substances/wastes. The following observations regarding hazardous substances were made on the subject property:

5.3 Potential PCB Sources

Some older electrical distribution equipment may contain polychlorinated biphenyl (PCB) dielectric fluid. PCB is recognized as a toxic substance and is regulated by the federal government. Leakage from such equipment would be considered a source of PCB surface contamination. During the subject property reconnaissance, the following electrical distribution equipment was observed:

<u>.</u>	Transformers	None observed
• ,	Capacitors	
•	Compressors	
•	Hydraulic Lifts	
•.	Fluorescent Light Ballasts	
•	Other	

^{1.} We observed two air vent pipes, indicative of possible underground or aboveground tanks, at the east side of the building.

^{2.} Two 5-gallon containers were observed in the building. One container was labeled as "carburetor and parts cleaner". The other container appeared to be filled with soil.

^{3.} Fluorescent lights were observed in the building. The ballast labels were not inspected for PCB content. Those ballasts should be inspected for PCB content prior to disposal at a future date.

5.4 Wells and Drains

During our property reconnaissance we assessed the subject property for the presence of wells and drains through which contaminants could enter the subsurface. The following wells/drains were observed:

•	Groundwater Wells	None observed
•	Monitoring Wells	None observed
•	Drinking Water Wells	
•	Drywells	
	Catch Basins	
•	Sumps	•
•	Other	

5.5 Surface Staining

During our property reconnaissance we assessed the subject property for the presence of surficial staining and distressed vegetation indicative of spillage or dumping. The following observations regarding spillage/dumping were made during our subject property reconnaissance:

•	Surficial Staining	Observed ⁵
•	Distressed Vegetation	
•	Other	None observed

6.0 INTERVIEWS

Individuals having past and/or present knowledge of the subject property and/or surrounding area were interviewed by WECI. The following is a summary of those interviews:

6.1 Property Owner/Representative

We interviewed Ms. Sarah Chung, owner of the property, for information regarding activities at the property. Ms. Chung said that her family has owned the building for approximately 17 years. She suggested that we contact her daughter, Michelle Chung, for more information regarding the property. According to Michelle Chung, the property was most recently used as a storage facility for automobile parts. At that time, the building was leased by a company with a wrecking facility in Snohomish, and they reportedly brought the auto parts to the subject property, sprayed them with grease to prevent rusting, and stored them on shelves in the building. Prior to that, the building housed a dry cleaning facility, which opened approximately 15 years ago, and was purchased by the Chung family shortly after opening. Approximately 20 years ago, the building was reportedly used as a drop shop for restaurant linens, and at that time, all linens were reportedly sent out to a dry cleaning facility from the drop shop. Ms. Chung informed us that approximately 25 years ago, the building on the property was occupied by a retail clothing shop.

^{4.} Floor drains and port holes were observed inside the building. It is possible that these drains are associated with a sump, catch basin, or oil/water separator, although the owner is not aware of any such underground utilities. (See section 6.1).

^{5.} Oil staining was observed on the interior floors of the building. According to the owner, the previous tenant greased auto parts in the building, and it is likely that the staining is a result of that process. (See section 6.1).

We asked Ms. Chung if there have ever been any underground storage tanks on the property, and she indicated that she was not aware of any USTs, however, there was an aboveground tank (contents unknown) located behind the building, and it was apparently removed 8-9 years ago. Ms. Chung said that to the best of her knowledge, there are no sumps, oil/water separators, or hazardous materials utilized or stored on the subject property, and that all of the indoor floor drains probably drain to the city sewer system, although she was not sure about that. Ms. Chung is not aware of any spills, releases, or other environmental problems associated with current or former uses of the property.

6.2 City of Everett

We interviewed a representative with the City of Everett Fire Department for information regarding underground storage tanks or hazardous material spills on the subject property. According to the representative, there are no records of UST permits for the subject property address. The records researched at the Fire Department reportedly date back to 1979.

6.3 Snohomish County

We contacted Mr. Mike McCallister with the Snohomish County Emergency Management office regarding possible hazardous material spills on or in the vicinity of the subject property. According to Mr. McCallister, there have been no hazardous material spills on the property, nor on any site in the 3000 block of Grand Avenue. The Emergency Management records date back to 1986, so any spills that may have occurred prior to 1986 would not be included in this report.

We also contacted Mr. Mike Young of the Snohomish County Environmental Health Department for information regarding hazardous materials spills on or in the vicinity of the subject property. According to Mr. Young, hazardous material incidences are handled by the Washington Department of Ecology, and therefore there are no records on file with the Snohomish County Environmental Health Department.

7.0 REGULATORY AGENCY RECORD REVIEWS

7.1 State Sites

A compilation of State of Washington and federal publications of sites with known environmental concerns was prepared by Radius Maps Inc. (RMI). A copy of the RMI Environmental Radius report is provided in Appendix B. The information presented below is a summary of the RMI report:

Solid Waste Landfills (SWLF) - dated November 2001

The Washington Department of Ecology (Ecology's) *Solid Waste Landfills* lists was reviewed. A review of this database indicated the following information relative to the subject property and 0.5-mile search radius:

7.2 Federal Sites

A compilation of federal listings of sites with known environmental concerns was prepared using RMI software. A copy of the RMI report is provided in Appendix B. The information presented below is a summary of the RMI report.

National Priorities List (NPL) - dated August 8, 2002

The United States Environmental Protection Agency (EPA) *National Priorities List* was reviewed. The NPL database is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund Program. To be included on the NPL, a site must either meet or surpass a predetermined hazardous ranking system score, be chosen as a state's top-priority site, or meet all three of the following criteria: The U.S. Department of Health and Human Services has issued a health advisory recommending that people be removed from the site to avoid exposure; the EPA determined that the site represents a significant threat; and the EPA determined that remedial action is more cost effective than removal action. A review of this database indicated the following information relative to the subject property and 1-mile search radius:

NPL/DATABASE
FACILITY / ADDRESS DISTANCE AND LOCATION STATUS
No listing for the subject property.
No listing for the search radius.

Comprehensive Environmental Response, Compensation, and Liability Information Source (CERCLIS) - dated August 8, 2002

The USEPA Comprehensive Environmental Response, Compensation, and Liability Information Source list and the CERCLIS - No Further Remedial Action Planned (NFRAP) list were reviewed. The CERCLIS database is used by the EPA to track activity conducted under the Superfund Program. Two types of sites are listed on this inventory, including sites which may be hazardous and require a preliminary investigation; and sites for which no further remedial action is planned. A review of this database indicated the following information relative to the subject property and 0.5-mile search radius:

CERCLIS and CERCLIS - NFRAP DATABASE			
FACILITY / ADDRESS	DISTANCE AND LOCATION	STATUS	
	No listing for subject property.		
Snohomish County Landfill NW of SE ¼, S 21, T28N, R5E	Located over 0.33 mile to the northeast, in an assumed cross - gradient location relative to the property.	Listed with No Further Action.	
Scott Paper Company 2600 Federal Avenue	Located over 0.43 mile to the northwest, in an assumed down - gradient location relative to the property.	Listed with No Further Action.	

FACILITY / ADDRESS	SWLF DATABASE DISTANCE AND LOCATION	STATUS
THE THE CONTROL OF THE PARTY AND A THE PARTY AND A	No listing for the subject property.	
Everett Transfer Station (including 10 business affiliates) 2930 Wetmore Avenue	Located over 0.27 mile to the northeast, in an assumed cross - gradient location relative to the property.	Intermediate transfer station.

Confirmed and Suspected Contaminated Sites Lists - dated May 29, 2002

Ecology's listing of *Confirmed and Suspected Contaminated Sites (CSCS) List* was reviewed. This list includes sites that are known or suspected to have contaminated soils or groundwater. A review of this database indicated there are several CSCS sites within one mile of the subject property, and information regarding the four sites that are within 0.5 mile of the property are listed below. For a complete list of CSCS sites, please refer to the RMI report in Appendix B:

CSCS DATABASE		
FACILITY / ADDRESS	DISTANCE AND LOCATION	STATUS
	No listing for the subject property.	
East Waterway Hewitt Avenue	Located over 0.26 mile to the northwest, in an assumed down - gradient location relative to the property.	Listed with confirmed PCB contamination. Awaiting remedial action.
Everett City Bond Street Bond Street & Kromer Avenue	Located almost 0.27 mile to the northwest, in an assumed down - gradient location relative to the property.	Listed with confirmed petroleum contamination. Awaiting Site Hazard Assessment.
Mobil Oil Bulk Plant / 2731 Federal Avenue	Located over 0.30 mile to the northwest, in an assumed down - gradient location relative to the property.	Listed with confirmed petroleum contamination. Independent Site Assessment in progress.
Miller American Distributor 2717 Federal Avenue	Located over 0.32 mile to the northwest, in an assumed down - gradient location relative to the property.	Listed with confirmed petroleum product contamination. Remedial action in progress.

Leaking Underground Storage Tanks (LUST) - dated June 5, 2002

Ecology's listing of *Leaking Underground Storage Tanks (LUST)* was reviewed. The LUST database is limited to <u>reported</u> leaking USTs and may not include all leaking USTs. A review of this database indicated there are 16 LUST sites within a 0.5 mile radius of the subject property. The following table lists the six sites that are within 0.25 mile of the subject property. For a complete list of LUST sites, please refer to the RMI report in Appendix B:

LUST DATABASE					
FACILITY / ADDRESS	DISTANCE AND LOCATION	STATUS			
No listing for the subject property.					
Motor Trucks / 2920 Grand Avenue /	Located over 0.09 mile to the northeast, in an assumed cross - gradient location relative to the property.	Listed with soil contamination. Cleanup started.			
Hotel Monte Cristo 1507 Wall Street	Located almost 0.15 mile to the northeast, in an assumed cross - gradient location relative to the property.	Listed with soil contamination. Awaiting cleanup.			
H & Y Limited Partnership 3200 Rucker Avenue	Located almost 0.19 mile to the southeast, in a potential up -gradient location relative to the property.	Listed with soil contamination. Reported cleaned up.			
Everett Federal Building 3002 Colby Street	Located over 0.20 mile to the northeast, in an assumed cross - gradient location relative to the property.	Listed with soil contamination. Clean up started.			
Hunter Leasing Hewitt Avenue Hewitt Avenue & Bond St.	Located over 0.22 mile to the northwest, in an assumed down - gradient location relative to the property.	Listed with soil contamination. Cleanup started.			
The Southland Corp. 1611 Pacific Avenue	Located almost 0.23 mile to the southeast, in an assumed up -gradient location relative to the property.	Listed with soil contamination. Cleanup started.			

Underground Storage Tanks (USTs) - dated June 5,2002

The state UST Compliance Section listing of *Underground Storage Tanks was* reviewed. Leakage from USTs is a potential source of environmental contamination. Ecology's current report of registered USTs lists all registered USTs in the State of Washington. Therefore, this list is limited to registered USTs and does not necessarily include all existing USTs. A review of this database indicated the following information relative to the subject property and 0.125-mile search radius. (Note: As ASTM Standards suggest that UST sites be reviewed only for the subject property and adjacent sites, those sites listed in RMI's report that are not on or adjacent to the subject property have been excluded from this table. For a complete list of UST sites, please refer to the RMI report in Appendix B.)

	UST DATABASE	and the state of t			
FACILITY / ADDRESS	DISTANCE AND LOCATION	STATUS			
No listing for the subject property.					
Greg Morris 3030 Rucker Avenue	Located almost 0.07 mile to the southeast, in a potential up -gradient location relative to the property.	Listed with unleaded gasoline. Tank was closed in place.			

Resource Conservation and Recovery Act (RCRA) - dated April 2002

The Resource Conservation and Recovery Act database, maintained by the EPA, lists facilities that have notified the EPA of hazardous waste activity. The notifiers may engage in the generation, transportation, treatment, storage, and/or disposal of hazardous wastes. Generators are listed as either large, small, conditionally exempt or TSD generators. Listing on the RCRA database does not indicate that a facility has been adversely affected by a hazardous material, but merely that the facility is required to monitor and document their hazardous waste activities to the EPA or Ecology. A review of this database indicated the following information relative to the subject property and 0.125-mile search radius for RCRA and 1-mile search radius for RCRA TSD. (Note: As ASTM Standards suggest that RCRA sites be reviewed only for the subject property and adjacent sites, those sites listed in RMI's report that are not on or adjacent to the subject property have been excluded from this table. The RMI report has a complete list of RCRA sites.)

	RCRA and RCRA TSD DATABASE	Fig. 25 (25)			
FACILITY / ADDRESS DISTANCE AND LOCATION STATUS No listing for the subject property.					
Rubatino Refuse Removal 2812 Hoyt Avenue	Located almost 0.24 mile to the northeast, in an assumed cross - gradient location relative to the property.	Listed as a transporter, not a generator.			

Emergency Response Notification System (ERNS) - dated April 2002

The EPA *Emergency Response Notification System* list documents information on hazardous spills nationwide. This information is based on reports filed by local agencies such as fire and police; county agencies; state entities; and federal agencies such as the Coast Guard, the National Response Center and the EPA. A review of this database indicated the following information relative to the subject property.

ERNS DATABASE		
FACILITY / ADDRESS DISTANCE AND LOCATION STATUS		
No listing for subject property.		

8.0 FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS

Subject Property Current Usage and Observations

- Findings: The subject property consists of a property occupied by a vacant commercial building, located in a commercial/residential neighborhood in downtown Everett, Washington. At the time of our property visit, we observed two air vent pipes at the east side of the building, several floor drains and port holes inside the building, and oil staining on the floor of the building. The owner of the property indicated that an above ground storage tank (contents unknown) was removed approximately 8-9 years ago from the southeast corner of the building; however, she was not aware of any underground storage tanks on the property.
- Conclusion: Based on the presence of two air vent pipes, there may be or may have been underground storage tanks at the property. The presence of oil staining on the floor and floor drains inside the building indicates a potential for contaminant migration to the soil and/or groundwater.

Project No. 02029 Page 15

Recommendations: A magnetometer survey in the vicinity of the air vent pipes may
be prudent to locate potential underground storage tanks. Soil and groundwater sampling
and analysis in the vicinity of the air vent pipes and in the building is also recommended to
evaluate potential petroleum impacts at the property.

Vicinity Usage

- Findings: The subject property is located in a commercial/residential neighborhood with
 potential area-wide contamination due to former and current industrial uses. However, there
 is no documentation suggesting that the subject property has been impacted by any of these
 off-site sources.
- Conclusion: Due to the current and former presence of dry cleaning facilities, auto
 manufacturing and repair businesses, automobile dealerships, and gasoline stations in the
 vicinity of the subject property, there is a potential for soil and/or groundwater contamination
 in the property vicinity. If such contamination exists, it may have impacted the subject
 property.
- Recommendations: While there are no recommendations for further analysis based on vicinity usage alone, results of soil and groundwater sampling and analysis at the subject property will be helpful in evaluating the potential for off-site sources of contamination.

Subject Property Historical Usage

- Findings: Based on our review of historical information obtained, the building on
 the property was constructed in 1967. Previous occupants of the property have included a
 retail shop, a linen drop shop, a dry cleaning facility, and most recently an automobile parts
 storage shop. The auto parts were reportedly sprayed with grease in the building, resulting
 in the current oil stains on the floor of the building. The floor slab in the building is cracked
 in several places.
- Conclusion: Although no evidence was encountered during this assessment that suggests there were known environmental problems associated with any of the former business on the property, based on the historical use of the subject property, there is a potential for the presence of contaminants associated with dry cleaning and greasing activities.
- Recommendations: Soil and groundwater sampling and analysis under the building
 as well as in the vicinity of the air vent pipes at the east side of the building is recommended
 to evaluate potential impacts from dry cleaning solvents and petroleum constituents.

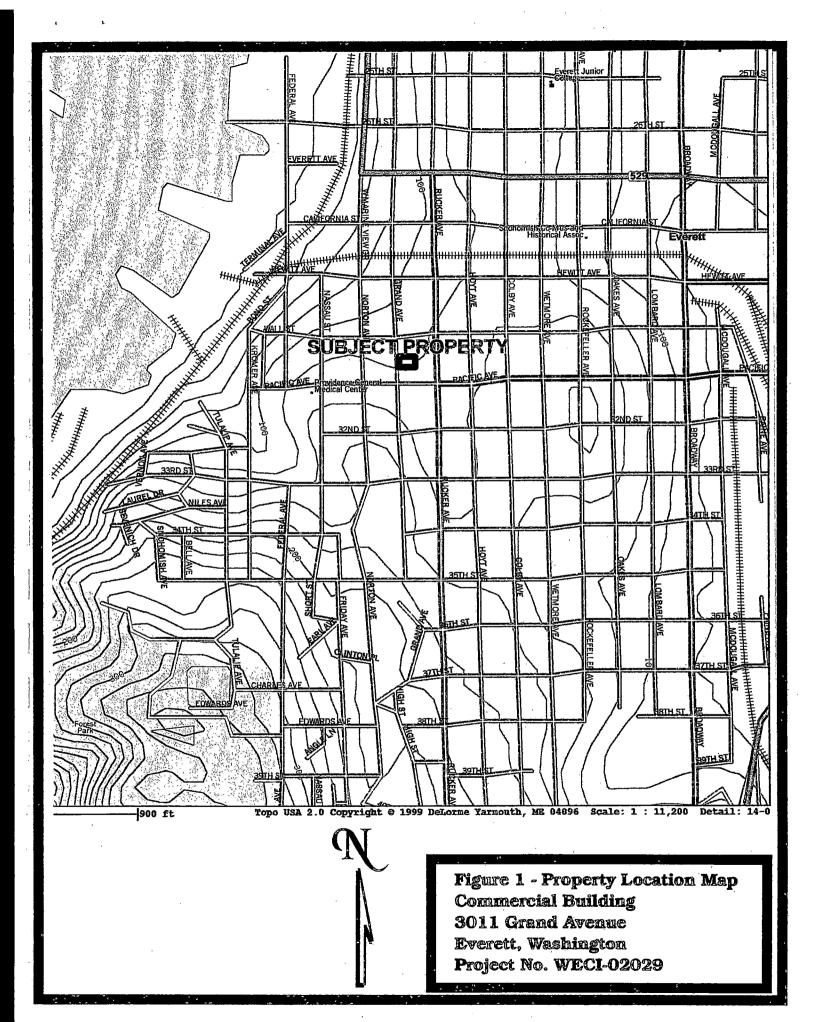
Interviews

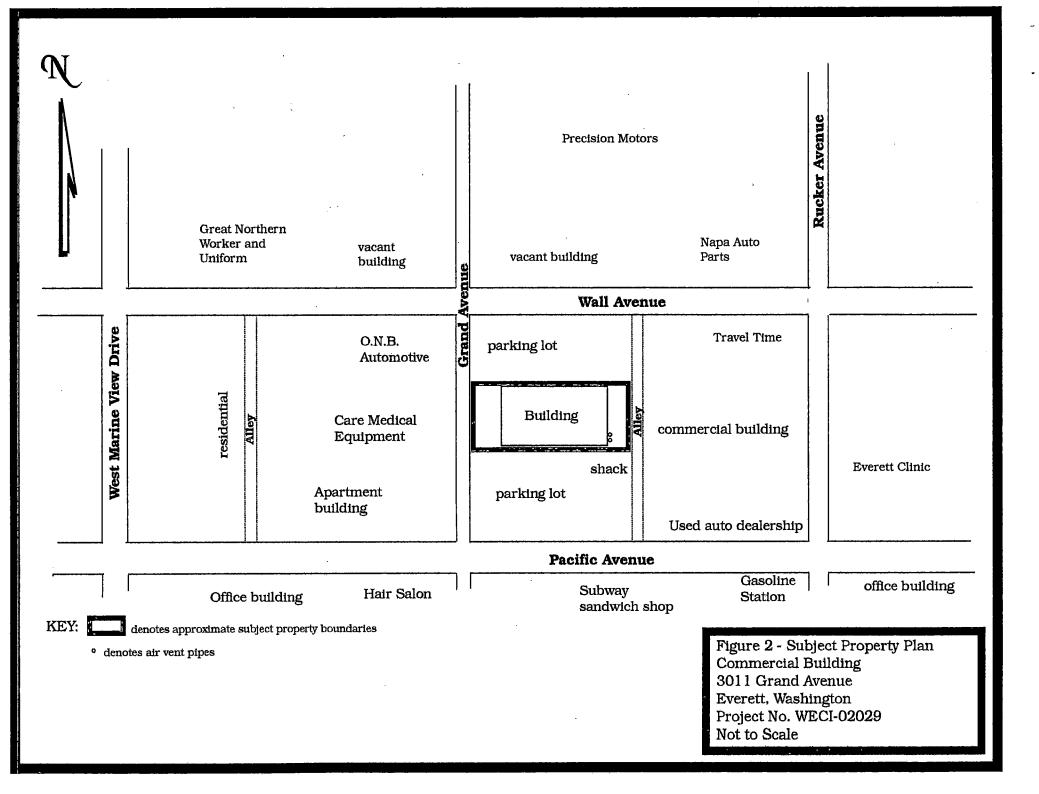
- Findings: Based on interviews conducted with the property owner, the Snohomish County Emergency Management Office, and the Everett Fire Department, there are no known underground storage tanks or other environmental problems associated with the property on file.
- Conclusions: Based on the information obtained from those interviews, the subject property is not considered a high risk with regard to environmental health problems.
- Recommendations: None.

Environmental Database Review

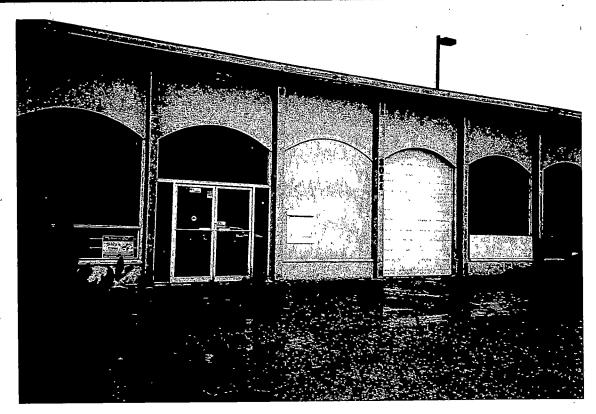
- Findings: Based on our review of environmental database lists, there are numerous sites with
 known contamination within the ASTM Standard radii relative to the subject property. Most
 of the sites are situated in non-tributary locations (that is either down-gradient or crossgradient) relative to the subject property.
- Conclusion: Based on the locations of most of these sites relative to the subject property, it appears unlikely that the subject property has been impacted by most of these sites. However, due to the presence of a few sites situated in presumed up-gradient locations relative to the property, and due to potential variations in groundwater migration patters, there is a potential for contamination from off-site sources that could have impacted the subject property.
- Recommendations: While there are no recommendations for further analysis based on environmental database review alone, results of soil and groundwater sampling and analysis at the subject property will be helpful in evaluating the potential for off-site sources of contamination.

A *Phase I Environmental Site Assessment* has been performed in general accordance with the scope and limitations of ASTM: E-1527-00. The assessment has revealed evidence of recognized environmental conditions in connection with the subject property assed on the information obtained for this project, further environmental characterization is recommended. In the event that conditions at the subject property change, WECI should be notified, and, if necessary, we reserve the right to change our recommendations at that time.

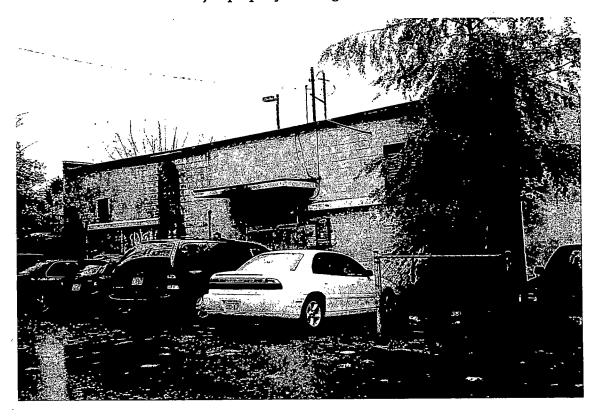




APPENDIX A SUBJECT PROPERTY AND VICINITY PHOTOGRAPHS



1 - View of the subject property building, as seen from the west.



2 - View of the back of the building on the subject property, as seen from the northeast.

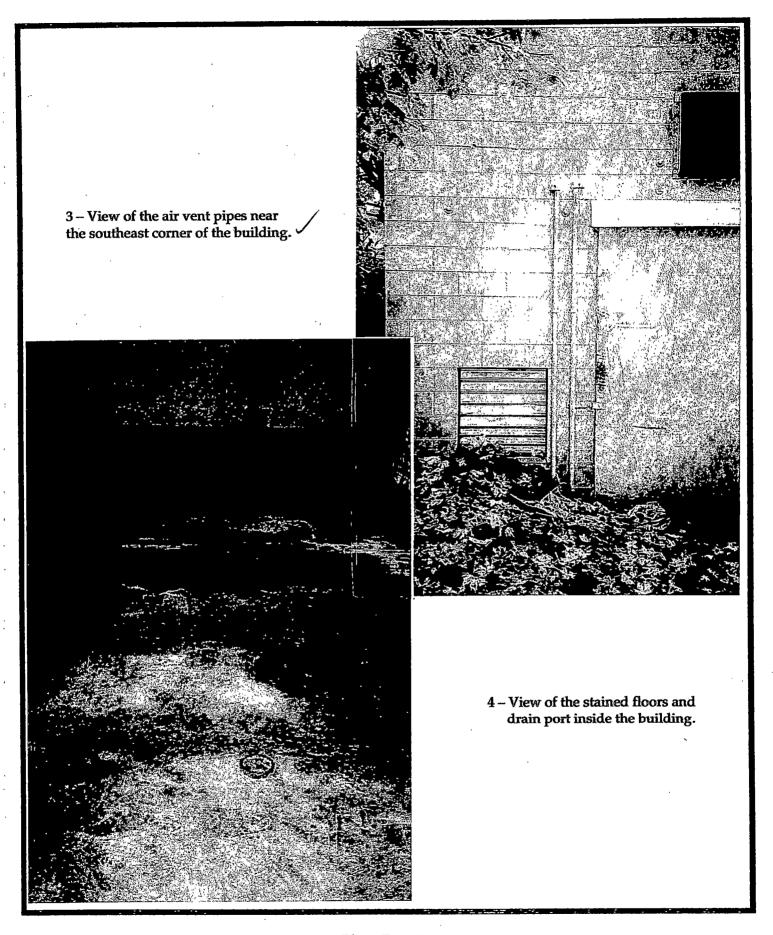
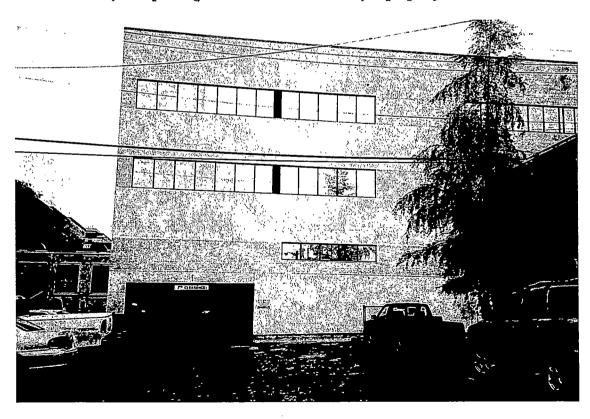


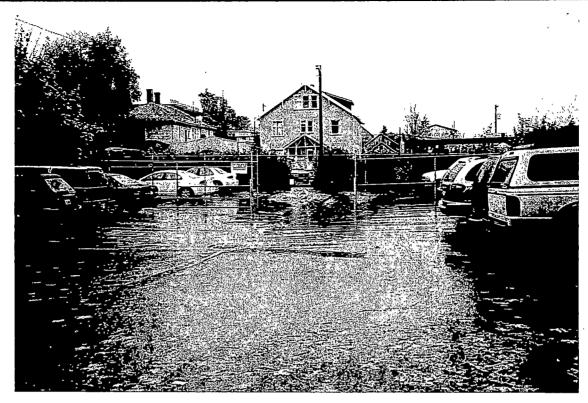
Photo Page 2



5 – View of the adjacent parking lot to the north of the subject property, as seen from the south.



6 – View of the office building to the east of the property, as seen from the west.



7 – View of the adjacent parking lot to the south of the property, as seen from the east.



8 – View of Grand Avenue and the adjacent medical equipment business to the west of the subject property, as seen from the northeast.

APPENDIX B RMI ENVIRONMENTAL RADIUS REPORT



WO# 1160November 6, 2002

Client: Jennifer Wolfe

Wolfe Environmental Consulting, Inc.

19729 43rd Avenue SE Bothell, Washington 98102

Environmental Radius Report

Subject Property:

is √ is not

3011 Grand Avenue

Everett, Washington 98201

Latitude: Longitude: 47.977753 -122.211577

This report identifies agency-listed hazardous waste/contaminated sites, solid waste landfills, hazardous waste transfer stations, spills, underground storage tanks, and leaking underground fuel tanks in proximity to the subject site. The databases used were obtained from selected government agencies in charge of collecting and keeping such records in accordance with ASTM E-1527-00 (Standard Government

Records Inquiry for Commercial Real Estate Transactions). The ASTM records search includes potential sources of contamination including "Hazardous Waste Generators" such as dry cleaning facilities and service stations operating under valid permits.

The subje	ct prope	erty:		
	. is _	✓	is not	located within 1.0 mile of a known Federal NPL (National Priority List Site-Superfund Site).
	. <i>is</i> _	✓	is not	located within 0.5 mile of a known Federal CERCLIS list site.
✓	is		is not	located within 1.0 mile of a Federal CERCLIS "No Further Remedial Action Planned" site (NFRAP)

located within 1.0 mile of a known Federal RCRA CORRACTS TSD facility.

✓ is is not located within 0.5 mile of a known Federal RCRA NON-CORRACTS TSD facility.

is not located within 0.125 mile of a know Federal RCRA generator site.

is is not located within 0.125 mile of a known Federal ERNS list site.

is _____ is not located within 1.0 mile of a Confirmed & Suspected Contaminated Site (SPL equivalent)

is _____ is not located within 0.5 mile of a known State-listed Solid Waste Landfill (SWLF)

is is located within 0.5 mile of a known State-listed leaking underground storage tank (LUST).

✓ is is not located within 0.25 mile of a known State-listed underground storage tank (UST).

The results of this report are computer generated. Lists of contaminated sites, usually including the addresses, have been "geocoded" for geographic location. Therefore, the locations of sites on the accompanying map are considered approximate. It is the responsibility of the users of this report to verify actual locations show on the map to the precision required for their purposes. Known contaminated sites that could not be located by geocoding methods are listed in this report as "unlocatable sites".

Located Sites

NFRAP

1. SNOHOMISH CO - RECKOWAY LDFL

NW 1/4,SE 1/4,SEC 21,T 28N,R5E EVERETT, WA 98204

Site ID: 1000853

EPA ID: WAD980638936 Nfrap Flag: No Further Action

NPL Status: Not Listed Description:

Qual Code: high

2. SCOTT PAPER CO 2600 FEDERAL AV EVERETT, WA 98201 Site ID: 1000622

EPA ID: WAD009250820 Nfrap Flag: No Further Action

NPL Status: Not Listed

Description: Qual Code: low Distance: 0.334 Direction: NE

Distance: 0.432 Direction: NW

RCRA Non-Corracts TSD

3. RUBATINO REFUSE REMOVAL INC

2812 HOYT AVE EVERETT, WA 98201

EPA ID: WAD043453257

Generator: This Facility is not a Generator Transporter: This Facility is a Transporter

Distance: 0.238 Direction: NE

Distance: 0.085

Direction: SE

RCRA Generator

4. CENTRAL BODY WORKS INC

1310 PACIFIC ST EVERETT, WA 98201

EPA ID: WAD027308899

Generator: This Facility is a Small Quantity Generator

Transporter: This Facility is not a Transporter

5. PRECISION MOTORS DIV OF MOTOR TRKS INC

2931 GRAND AVE EVERETT, WA 98206

EPA ID: WAD981768484

Generator: This Facility is a Small Quantity Generator

Transporter: This Facility is not a Transporter

6. MOTOR TRUCKS INC EVERETT

2920 GRAND AVE EVERETT, WA 98206

EPA ID: WAD027312495

Generator: This Facility is a Small Quantity Generator

Transporter: This Facility is not a Transporter

Distance: 0.086

Direction: NE

Distance: 0.095 Direction: NE

Confirmed & Suspected Contaminated Site (SPL equivalent)

7. EAST WATERWAY

HEWIT AVE

EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status:
Affective Media: Sediments

Halogenated Organic Compounds: Confirmed EPA Priority Pollutants - Metals: Confirmed

PCBs: Confirmed

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

8. EAST WATERWAY

HEWIT AVE

EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status:
Affective Media: Groundwater

Halogenated Organic Compounds: Suspected EPA Priority Pollutants - Metals: Suspected

PCBs: Suspected Petroleum Products Suspected

MTBE:

Responsible Unit: Northwest Region

9. EAST WATERWAY

HEWIT AVE

EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status:
Affective Media: Surface Water

Halogenated Organic Compounds: Suspected EPA Priority Pollutants - Metals: Suspected

PCBs: Suspected
Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

10. EAST WATERWAY

HEWIT AVE

EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status: Affective Media: Air

Halogenated Organic Compounds: Suspected EPA Priority Pollutants - Metals: Suspected

PCBs: Suspected

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

11. EAST WATERWAY

HEWIT AVE

EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status:

Distance: 0.263 Direction: NW

Distance: 0.263 Direction: NW

Distance: 0.263 Direction: NW

Distance: 0.263 Direction: NW

Distance: 0.263 Direction: NW Affective Media: Soil

Halogenated Organic Compounds: Confirmed EPA Priority Pollutants - Metals: Confirmed

PCBs: Confirmed

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

12. EVERETT CITY BOND STREET

BOND ST & KROMER AVE

EVERETT, WA 98201

Ecology Status: Awaiting Site Hazard Assessment

Independent Site Status : Affective Media : Groundwater Halogenated Organic Compounds :

EPA Priority Pollutants - Metals : Suspected

PCBs:

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

13. EVERETT CITY BOND STREET

BOND ST & KROMER AVE

EVERETT, WA 98201

Ecology Status: Awaiting Site Hazard Assessment

Independent Site Status:

Affective Media : Soil

Halogenated Organic Compounds:

EPA Priority Pollutants - Metals: Confirmed

PCBs:

Petroleum Products: Confirmed

MTBE :

Responsible Unit: Northwest Region

14. MOBIL OIL EVERETT BULK PLANT

2731 FEDERAL AV EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Independent Site Assessment or Interim Remedial Action

Affective Media: Soil

Halogenated Organic Compounds : EPA Priority Pollutants - Metals :

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

15. MOBIL OIL EVERETT BULK PLANT

2731 FEDERAL AV EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Independent Site Assessment or Interim Remedial Action

Affective Media: Groundwater Halogenated Organic Compounds: EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

Distance: 0.267 Direction: NW

Distance: 0.267 Direction: NW

Distance: 0.304 Direction: NW

Distance: 0.304 Direction: NW 16. MILLER AMERICAN DISTR MOBIL

2717 FEDERAL AV EVERETT, WA 98201

Ecology Status: Remedial Action in progress

Independent Site Status : Affective Media : Soil

Halogenated Organic Compounds: EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

17. MILLER AMERICAN DISTR MOBIL

2717 FEDERAL AV EVERETT, WA 98201

Ecology Status: Remedial Action in progress

Independent Site Status:
Affective Media: Groundwater
Halogenated Organic Compounds:
EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

18. Unocal SS 1806

2102 HEWITT AVE EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Final Independent Remedial Report received

Affective Media: Soil

Halogenated Organic Compounds : EPA Priority Pollutants - Metals :

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

19. Unocal SS 1806

2102 HEWITT AVE EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Final Independent Remedial Report received

Affective Media: Groundwater Halogenated Organic Compounds: EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

20. Rollins Leasing Corp BR 109 A

3225 MCDOUGALL AVE EVERETT, WA 98201

Ecology Status: Awaiting Site Hazard Assessment

Independent Site Status:
Affective Media: Soil

Distance: 0.325 Direction: NW

Distance: 0.325 Direction: NW

Distance: 0.549 Direction: NE

Distance: 0.549 Direction: NE

Distance: 0.632 Direction: SE Halogenated Organic Compounds: EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

21. Rollins Leasing Corp BR 109 A

3225 MCDOUGALL AVE EVERETT, WA 98201

Ecology Status: Awaiting Site Hazard Assessment

Independent Site Status:
Affective Media: Groundwater
Halogenated Organic Compounds:
EPA Priority Pollutants - Metals:
PCBs:

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

22. HOGLAND TRANSFER CO INC

3221 PAINE AVE EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Independent Site Assessment or Interim Remedial Action

Affective Media: Soil

Halogenated Organic Compounds : EPA Priority Pollutants - Metals :

PCBs :

Petroleum Products: The presence of hazardous substances below MTCA cleanup levels

MTBE:

Responsible Unit: Northwest Region

23. ODay Petroleum Co Everett WA

3211 SMITH AVE EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Independent Site Assessment or Interim Remedial Action

Affective Media: Soil

Halogenated Organic Compounds: EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Confirmed

MTBE :

Responsible Unit: Northwest Region

24. ODay Petroleum Co Everett WA

3211 SMITH AVE EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Independent Site Assessment or Interim Remedial Action

Affective Media: Groundwater Halogenated Organic Compounds: EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

Distance: 0.632 Direction: SE

Distance: 0.694 Direction: SE

Distance: 0.709 Direction: SE

Distance: 0.709 Direction: SE 25. Sea Dog Corporation

SMITH AVE & 33RD ST

EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Independent Site Assessment or Interim Remedial Action

Affective Media: Soil

Halogenated Organic Compounds : EPA Priority Pollutants - Metals :

PCBs:

Petroleum Products:

MTBE:

Responsible Unit: Northwest Region

26. EVERETT PLATING CORDZ AUTO

2411 HEWITT AVE EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status:
Affective Media: Groundwater
Halogenated Organic Compounds:
EPA Priority Pollutants - Metals: Suspected

PCBs:

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

27. EVERETT PLATING CORDZ AUTO

2411 HEWITT AVE EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status: Affective Media: Soil

Halogenated Organic Compounds:

EPA Priority Pollutants - Metals: Confirmed

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

28. EVERETT PLATING INC

2413 HEWITT AVE EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status : Affective Media : Soil

Halogenated Organic Compounds: Suspected EPA Priority Pollutants - Metals: Suspected

PCBs:

Petroleum Products: Suspected

MTBE :

Responsible Unit: Northwest Region

29. EVERETT PLATING INC

2413 HEWITT AVE EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status:
Affective Media: Groundwater

Halogenated Organic Compounds: Suspected

Distance: 0.746 Direction: SE

Distance: 0.746 Direction: NE

Distance: 0.746 Direction: NE

Distance: 0.747 Direction: NE

Distance: 0.747 Direction: NE EPA Priority Pollutants - Metals: Suspected

PCBs:

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

30. PACIFIC PLATING AERO FANCY STAMPS

2421 HEWITT AV EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status : Affective Media : Groundwater Halogenated Organic Compounds :

EPA Priority Pollutants - Metals: Suspected

PCBs:

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

31. PACIFIC PLATING AERO FANCY STAMPS

2421 HEWITT AV EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status: Affective Media: Soil

Halogenated Organic Compounds:

EPA Priority Pollutants - Metals: The presence of hazardous substances below MTCA cleanup levels

PCBs :

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

32. ALL NIGHT AIR SWEEP

3326 SMITH AVE EVERETT, WA 98201

Ecology Status: Awaiting Site Hazard Assessment

Independent Site Status: Affective Media: Air

Halogenated Organic Compounds : EPA Priority Pollutants - Metals :

PCBs:

Petroleum Products:

MTBE:

Responsible Unit: Northwest Region

33. ALL NIGHT AIR SWEEP

3326 SMITH AVE EVERETT, WA 98201

Ecology Status: Awaiting Site Hazard Assessment

Independent Site Status:
Affective Media: Groundwater
Halogenated Organic Compounds:
EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

Distance: 0.751 Direction: NE

Distance: 0.751
Direction: NE

vels

Distance: 0.761
Direction: SE

Distance: 0.761 Direction: SE 34. ALL NIGHT AIR SWEEP

3326 SMITH AVE EVERETT, WA 98201

Ecology Status: Awaiting Site Hazard Assessment

Independent Site Status: Affective Media: Soil

Halogenated Organic Compounds:

EPA Priority Pollutants - Metals : Suspected

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

35. OUAKER STATE MINIT LUBE 1504

3601 BROADWAY EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Final Independent Remedial Report received

Affective Media: Groundwater Halogenated Organic Compounds: EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

36. QUAKER STATE MINIT LUBE 1504

3601 BROADWAY

EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Final Independent Remedial Report received

Affective Media: Soil

Halogenated Organic Compounds: EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

37. NELSON DISTRIBUTING 2

3102 HILL AVE EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status : Affective Media : Groundwater Halogenated Organic Compounds :

EPA Priority Pollutants - Metals : Suspected

PCBs:

Petroleum Products : Suspected

MTBE:

Responsible Unit: Northwest Region

38. NELSON DISTRIBUTING 2

3102 HILL AVE EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status : Affective Media : Soil

Halogenated Organic Compounds:

Distance: 0.761 Direction: SE

Distance: 0.762 Direction: SE

Distance: 0.762 Direction: SE

Distance: 0.776 Direction: SE

Distance: 0.776 Direction: SE EPA Priority Pollutants - Metals: Confirmed

PCBs :

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

39. DUR NEL PROPERTY

SW INTERSECT OF HILL AVE & PACIFIC AVE

EVERETT, WA 98206

Ecology Status: Independent Remedial Action

Independent Site Status: Final Independent Remedial Report received

Affective Media: Soil

Halogenated Organic Compounds : EPA Priority Pollutants - Metals :

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

40. Everett Steel Companies

3126 HILL ST

EVERETT, WA 98206

Ecology Status: Independent Remedial Action

Independent Site Status:
Affective Media: Surface Water
Halogenated Organic Compounds:

EPA Priority Pollutants - Metals: Suspected

PCBs: Suspected

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

41. Everett Steel Companies

3126 HILL ST EVERETT, WA 98206

Ecology Status: Independent Remedial Action

Independent Site Status : Affective Media : Soil

Halogenated Organic Compounds:

EPA Priority Pollutants - Metals: Suspected

PCBs:

Suspected

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

42. Everett Steel Companies

3126 HILL ST

EVERETT, WA 98206

Ecology Status: Independent Remedial Action

Independent Site Status: Affective Media: Air

Halogenated Organic Compounds:

EPA Priority Pollutants - Metals : Suspected

PCBs:

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

Distance: 0.776 Direction: SE

Distance: 0.784 Direction: SE

Distance: 0.784 Direction: SE

Distance: 0.784 Direction: SE 43. Everett Steel Companies

3126 HILL ST

EVERETT, WA 98206

Ecology Status: Independent Remedial Action

Independent Site Status : Affective Media : Sediments Halogenated Organic Compounds :

EPA Priority Pollutants - Metals : Suspected

PCBs: Suspected

Petroleum Products: Suspected

MTBE:

Responsible Unit: Northwest Region

44. Everett Steel Companies

3126 HILL ST

EVERETT, WA 98206

Ecology Status: Independent Remedial Action

Independent Site Status: Affective Media: Groundwater Halogenated Organic Compounds:

EPA Priority Pollutants - Metals: Confirmed

PCBs: Suspected

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

45. T CLYDE PITCHER JR

2202 36TH ST EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Final Independent Remedial Report received

Affective Media: Soil

Halogenated Organic Compounds:

EPA Priority Pollutants - Metals: Confirmed

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

46. OLYMPIC FOREIGN AUTO WRECKING

2947 FULTON ST EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Independent Site Assessment or Interim Remedial Action

Affective Media: Soil

Halogenated Organic Compounds:

EPA Priority Pollutants - Metals : Confirmed

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

47. EVERETT CITY MORGAN BROS

3225 CEDAR ST EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Final Independent Remedial Report received

Affective Media: Soil

Halogenated Organic Compounds:

Distance: 0.784 Direction: SE

Distance: 0.784 Direction: SE

Distance: 0.809 Direction: SE

Distance: 0.83 Direction: NE

Distance: 0.902 Direction: SE EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

48. EVERETT STEEL CO QUANTUM WOOD

2720 34TH ST

EVERETT, WA 98201

Ecology Status: Ranked, Awaiting Remedial Action

Independent Site Status: Affective Media: Groundwater Halogenated Organic Compounds:

EPA Priority Pollutants - Metals: Confirmed

Petroleum Products: Confirmed

MTBE:

Responsible Unit: Northwest Region

49. Unocal SS No 3604

4101 RUCKER

EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Independent Site Assessment or Interim Remedial Action

Affective Media: Soil

Halogenated Organic Compounds: EPA Priority Pollutants - Metals:

PCBs:

Petroleum Products: Confirmed

Responsible Unit: Northwest Region

50. Unocal SS No 3604

4101 RUCKER

EVERETT, WA 98201

Ecology Status: Independent Remedial Action

Independent Site Status: Independent Site Assessment or Interim Remedial Action

Affective Media: Groundwater Halogenated Organic Compounds: **EPA Priority Pollutants - Metals:**

PCBs:

Petroleum Products: Confirmed

Responsible Unit: Northwest Region

Solid Waste Landfill (SWLF)

51. Everett Transfer Station

2930 Wetmore Avenue

Everett, WA 98201 ID #: NSE

Type: **Transfer Station**

Classification: Intermediate

52. Granite Falls Drop Box

2930 Wetmore Avenue

Everett, WA 98201

ID #:

NSG2

Drop Box Facility Type: Classification: Intermediate

RADIUS MAPS INC.

Distance: 0.928 Direction: SE

Distance: 0.99 Direction: SE

Distance: 0.99 Direction: SE

Distance: 0.277 Direction: NE

Distance: 0.277 Direction: NE

53. Lake Roesiger Drop Box 2930 Wetmore Avenue Everett, WA 98201

ID #:

NSL1 Type:

Drop Box Facility Classification: Intermediate

54. Monroe Drop Box 2930 Wetmore Avenue Everett, WA 98201 ID #: NSM1

> Type: Drop Box Facility Classification: Intermediate

55. North County Transfer Station 2930 Wetmore Avenue Everett, WA 98201 ID #: NSN1

Transfer Station Type: Classification: Intermediate

56. Oso Drop Box 2930 Wetmore Avenue Everett, WA 98201 ID #: NSO1

Type: **Drop Box Facility** Classification: Intermediate

57. Sultan Drop Box 2930 Wetmore Avenue Everett, WA 98201 ID #: NSS2

Drop Box Facility Type: Classification: Intermediate

58. Snohomish Regional Landfill (NOT OPEN YE 2930 Wetmore Avenue

Everett, WA 98201 ID #:

NSS3

Type: Municipal Solid Waste Landfill

Classification: Landfill

59. Southwest Transfer Station 2930 Wetmore Avenue Everett, WA 98201 ID #: NSS5

> Type: **Transfer Station** Classification: Intermediate

60. Gold Bar Drop Box 2930 Wetmore Avenue Everett, WA 98201 ID #: NSG1

Type: **Drop Box Facility** Classification: Intermediate

Distance: 0.277 Direction: NE

Leaking Underground Storage Tanks (LUST)

61. MOTOR TRUCKS INC

2920 GRAND AVE EVERETT, WA 98201 Site ID: 6027

Media: Soil Release ID: 5009

Alternate name: MOTOR TRUCKS

Status date: 6/1/1995

Release status: Cleanup Started Release notification date: 12/8/1993

Ecology region: NWRO

62. HOTEL MONTE CRISTO (EXEMPT)

1507 WALL ST EVERETT, WA 98201 Site ID: 200750 Media: Soil Release ID: 5132

Alternate name: HOTEL MONTE CRISTO (EXEMPT)

Status date: 5/21/1995

Release status: Awaiting Cleanup Release notification date: 2/11/1994

Ecology region: NWRO

63. H & Y LIMITED PARTNERSHIP

3200 & RUCKER AVE EVERETT, WA 98201 Site ID: 101646 Media: Soil Release ID: 3722

Alternate name: Y & F PROPERTY

Status date: 6/1/1995

Release status: Cleanup Started Release notification date: 7/27/1992

Ecology region: NWRO

64. H & Y LIMITED PARTNERSHIP

3200 & RUCKER AVE EVERETT, WA 98201 Site ID: 101646 Media: Soil Release ID: 3722

Alternate name: Y & F PROPERTY

Status date: 4/17/2001

Release status: Reported Cleaned Up Release notification date: 7/27/1992

Ecology region: NWRO

65. EVERETT FEDERAL BUILDING (FORMER) (EXEMP

3002 COLBY ST EVERETT, WA 98201 Site ID: 519298 Media: Soil Release ID: 519610

Alternate name: EVERETT FEDERAL BUILDING (FORMER) (EXEMPT)

Status date: 12/13/1999 Release status: Cleanup Started Distance: 0.095 Direction: NE

Distance: 0.149 Direction: NE

Distance: 0.189 Direction: SE

Distance: 0.189 Direction: SE

Distance: 0.202 Direction: NE Release notification date: 12/14/1999

Ecology region: NWRO

66. EVERETT FEDERAL BUILDING (FORMER) (EXEMP

3002 COLBY ST EVERETT, WA 98201 Site ID: 519298 Media: Soil Release ID: 519610

Alternate name: EVERETT FEDERAL BUILDING (FORMER) (EXEMPT)

Status date: 1/13/2000

Release status: Reported Cleaned Up Release notification date: 12/14/1999

Ecology region: NWRO

67. HUNTER LEASING HEWITT AVE

HEWITT AVE & BOND EVERETT, WA 98201 Site ID: 200239 Media: Soil Release ID: 1842

Alternate name: HUNTER LEASING HEWITT AVE

Status date: 5/21/1995

Release status: Reported Cleaned Up Release notification date: 12/8/1989

Ecology region: NWRO

68. HUNTER LEASING HEWITT AVE

HEWITT AVE & BOND EVERETT, WA 98201 Site ID: 200239 Media: Soil Release ID: 1842

Alternate name: HUNTER LEASING HEWITT AVE

Status date: 12/8/1989 Release status: Cleanup Started Release notification date: 12/8/1989

Ecology region: NWRO

69. THE SOUTHLAND CORP. 2331-25054

1611 PACIFIC AVE EVERETT, WA 98201 Site ID: 8635 Media: Soil Release ID: 4620

Alternate name: SOUTHLAND 7-11 STATION # 25054

Status date: 6/1/1995

Release status: Reported Cleaned Up Release notification date: 8/9/1993

Ecology region: NWRO

70. THE SOUTHLAND CORP. 2331-25054

1611 PACIFIC AVE EVERETT, WA 98201 Site ID: 8635 Media: Soil Release ID: 4620

Alternate name: SOUTHLAND 7-11 STATION # 25054

Status date: 8/9/1993

Distance: 0.202 Direction: NE

Distance: 0.223 Direction: NW

Distance: 0.223 Direction: NW

Distance: 0.229 Direction: SE

Distance: 0.229 Direction: SE Release status: Cleanup Started Release notification date: 8/9/1993

Ecology region: NWRO

71. MOBIL OIL MARKETING TERM.

2731 FEDERAL AVE EVERETT, WA 98201 Site ID: 200920 Media: Soil Release ID: 1235

Alternate name: MOBIL OIL MARKETING TERMINAL

Status date: 5/21/1995 Release status: Cleanup Started Release notification date: 4/3/1989

Ecology region: NWRO

72. MOBIL OIL MARKETING TERM.

2731 FEDERAL AVE EVERETT, WA 98201 Site ID: 200920 Media: Ground Water Release ID: 1235

Alternate name: MOBIL OIL MARKETING TERMINAL

Status date: 5/21/1995 Release status: Cleanup Started Release notification date: 4/3/1989

Ecology region: NWRO

73. CITY OF EVERETT

2702 RUCKER AVE. EVERETT, WA 98201 Site ID: 11928 Media: Soil Release ID: 2634

Alternate name: EVERETT CITY P.W.F. OLD GAS

Status date: 12/22/1989
Release status: Cleanup Started
Release notification date: 12/22/1989

Ecology region: NWRO

74. CITY OF EVERETT

2702 RUCKER AVE. EVERETT, WA 98201 Site ID: 11928 Media: Soil Release ID: 2634

Alternate name: EVERETT CITY P.W.F. OLD GAS

Status date: 6/1/1995

Release status: Reported Cleaned Up Release notification date: 12/22/1989

Ecology region: NWRO

75. EVERETT CITY LIBRARY

2701 RUCKER AVE EVERETT, WA 98201 Site ID: 200855 Media: Soil Release ID: 2633

Alternate name: EVERETT CITY LIBRARY

Distance: 0.304 Direction: NW

Distance: 0.304 Direction: NW

Distance: 0.305 Direction: NE

Distance: 0.305 Direction: NE

Distance: 0.31 Direction: NE

Status date: 7/3/1990

Release status: Cleanup Started Release notification date: 7/3/1990

Ecology region: NWRO

76. EVERETT CITY LIBRARY

2701 RUCKER AVE EVERETT, WA 98201 Site ID: 200855 Media: Soil Release ID: 2633

Alternate name: EVERETT CITY LIBRARY

Status date: 5/21/1995

Release status: Reported Cleaned Up Release notification date: 7/3/1990

Ecology region: NWRO

77. SNOHOMISH COUNTY COURTHOUSE

1810 WALL ST EVERETT, WA 98201 Site ID: 97678 Media: Soil Release ID: 512448

Alternate name: SNOHOMISH COUNTY COURTHOUSE

Status date: 5/8/2002

Release status: Reported Cleaned Up Release notification date: 8/24/1999

Ecology region: NWRO

78. SNOHOMISH COUNTY COURTHOUSE 1810 WALL ST

EVERETT, WA 98201 Site ID: 97678 Media: Soil

Release ID: 512448

Alternate name: SNOHOMISH COUNTY COURTHOUSE

Status date: 8/24/1999 Release status: Cleanup Started Release notification date: 8/24/1999

Ecology region: NWRO

79. DUNLAP TOWING CO

2702 FEDERAL AVE EVERETT, WA 98201 Site ID: 7520 Media: Soil Release ID: 2015

Alternate name: PORT OF EVERETT DUNLAP TOWING

Status date: 6/1/1995

Release status: Reported Cleaned Up Release notification date: 2/28/1991

Ecology region: NWRO

80. DUNLAP TOWING CO

2702 FEDERAL AVE EVERETT, WA 98201 Site ID: 7520 Media: Soil Release ID: 2015 Distance: 0.31 Direction: NE

Distance: 0.34 Direction: NE

Distance: 0.34 Direction: NE

Distance: 0.343 Direction: NW

Distance: 0.343 Direction: NW Alternate name: PORT OF EVERETT DUNLAP TOWING

Status date: 2/28/1991

Release status: Cleanup Started Release notification date: 2/28/1991

Ecology region: NWRO

81. SNOHOMISH COUNTY

3000 OAKES

EVERETT, WA 98201 Site ID: 753 Media: Soil Release ID: 5028

Alternate name: SNOHOMISH COUNTY FLEET MGMT

Status date: 6/1/1995

Release status: Reported Cleaned Up Release notification date: 1/3/1994

Ecology region: NWRO

82. SNOHOMISH COUNTY

3000 OAKES

EVERETT, WA 98201 Site ID: 753 Media: Soil Release ID: 5028

Alternate name: SNOHOMISH COUNTY FLEET MGMT

Status date: 1/3/1994 Release status: Cleanup Started Release notification date: 1/3/1994

Ecology region: NWRO

83. EVERETT CONSTRUCTION (2080-B01)

2701 WETMORE
EVERETT, WA 98201
Site ID: 12286
Media: Soil
Release ID: 1860

Alternate name: GTE EVERETT
Status date: 6/25/1990
Release status: Cleanup Started
Release notification date: 6/25/1990

Ecology region: NWRO

84. EVERETT CONSTRUCTION (2080-B01)

2701 WETMORE EVERETT, WA 98201 Site ID: 12286 Media: Soil Release ID: 1860

Alternate name: GTE EVERETT

Status date: 6/1/1995

Release status: Reported Cleaned Up Release notification date: 6/25/1990

Ecology region: NWRO

Distance: 0.392 Direction: NE

Distance: 0.392 Direction: NE

Distance: 0.403 Direction: NE

Distance: 0.403 Direction: NE 85. YMCA OF SNOHOMISH COUNTY (EXEMPT)

2720 ROCKEFELLER AVE EVERETT, WA 98201 Site ID: 200114 Media: Soil

Release ID: 5397

Alternate name: YMCA OF SNOHOMISH COUNTY (EXEMPT)

Status date: 2/22/1995 Release status: Cleanup Started Release notification date: 8/4/1994

Ecology region: NWRO

86. YMCA OF SNOHOMISH COUNTY (EXEMPT)

2720 ROCKEFELLER AVE EVERETT, WA 98201 Site ID: 200114 Media: Soil Release ID: 5397

Alternate name: YMCA OF SNOHOMISH COUNTY (EXEMPT)

Status date: 11/25/1995

Release status: Reported Cleaned Up Release notification date: 8/4/1994

Ecology region: NWRO

87. YMCA OF SNOHOMISH COUNTY (EXEMPT)

2720 ROCKEFELLER AVE EVERETT, WA 98201 Site ID: 200114 Media: Soil Release ID: 5397

Alternate name: YMCA OF SNOHOMISH COUNTY (EXEMPT)

Status date: 8/4/1994 Release status: Awaiting Cleanup Release notification date: 8/4/1994 Ecology region: NWRO

88. SCOTT PAPER CO

2600 FEDERAL AVE EVERETT, WA 98201 Site ID: 5351 Media: Soil Release ID: 1624

Alternate name: SCOTT PAPER CO EVERETT

Status date: 6/1/1995 Release status: Cleanup Started

Release notification date: 11/21/1989

Ecology region: NWRO

89. CITY OF EVERETT FIRE STATION HQ

2811 OAKES AVE EVERETT, WA 98201 Site ID: 459340 Media: Soil Release ID: 459347

Alternate name: EVERETT, CITY OF - FIRE STATION HQ

Status date: 5/29/1998 Release status: Cleanup Started Release notification date: 6/1/1998

Ecology region: NWRO

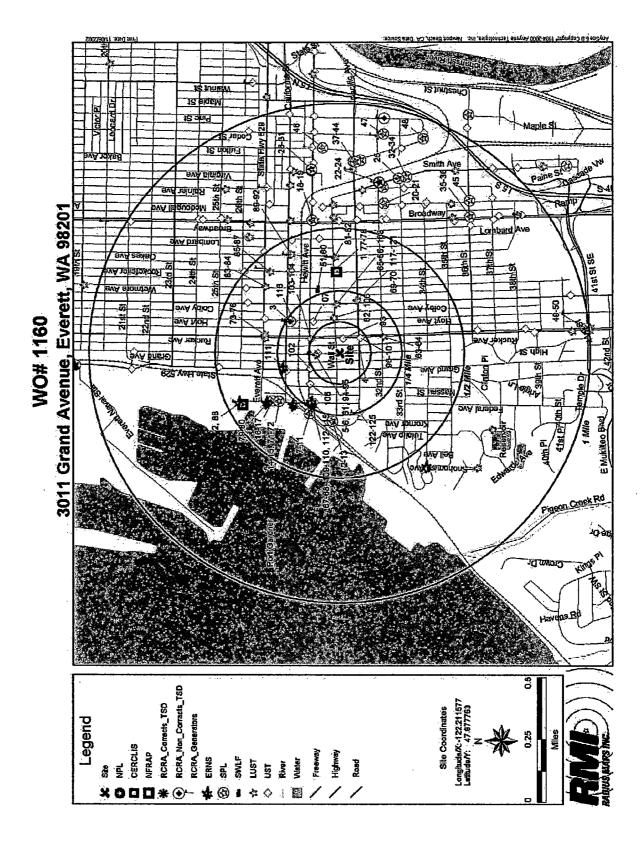
Distance: 0.433 Direction: NE

Distance: 0.433 Direction: NE

Distance: 0.433 Direction: NE

Distance: 0.439 Direction: NW

Distance: 0.446 Direction: NE



RADIUS MAPS INC.

90. CITY OF EVERETT FIRE STATION HQ

2811 OAKES AVE EVERETT, WA 98201 Site ID: 459340 Media: Soil Release ID: 459347

Alternate name: EVERETT, CITY OF - FIRE STATION HQ

Status date: 9/27/2001

Release status: Reported Cleaned Up Release notification date: 6/1/1998

Ecology region: NWRO

91. CITY OF EVERETT FIRE STATION #2 (OLD)

2801 OAKES AVE EVERETT, WA 98201 Site ID: 5727 Media: Soil Release ID: 5288

Alternate name: EVERETT FIRE STATION # 2 (OLD)

Status date: 9/24/2001 Release status: Reported Cleaned Up Release notification date: 5/27/1994

Ecology region: NWRO

92. CITY OF EVERETT FIRE STATION #2 (OLD)

2801 OAKES AVE EVERETT, WA 98201 Site ID: 5727 Media: Soil Release ID: 5288

Alternate name: EVERETT FIRE STATION # 2 (OLD)

Status date: 6/1/1995 Release status: Cleanup Started Release notification date: 5/27/1994

Ecology region: NWRO

Distance: 0.446 Direction: NE

Distance: 0.45 Direction: NE

Distance: 0.45 Direction: NE

State Listed Underground Storage Tanks (UST)

93. GREG MORRIS

3030 RUCKER AVE Everett, WA 98201 Site ID: 1991 Tank Name: 1

Substance: UNLEADED GASOLINE

Install Date: 12/31/1964 Comment: Closed in Place

94. PRECISION MOTORS

2931 GRAND AVE Everett, WA 98201 Site ID: 6025 Tank Name: 3

Substance: USED OIL/WASTE OIL

Install Date: 12/31/1964

Comment: Closure in Process

Distance: 0.068 Direction: SE

Distance: 0.086 Direction: NE 95. MOTOR TRUCKS INC

2920 GRAND AVE

Everett, WA 98201 Site ID: 6027

Tank Name: 1

Substance: USED OIL/WASTE OIL

Install Date: 12/31/1964 Comment: Closed in Place

96. D&N MARKET&DELI

3102 RUCKER AVE

Everett, WA 98201 Site ID: 11834

Tank Name: #3

Substance: UNLEADED GASOLINE

Install Date: 12/31/1964 Comment: Unknown

97. D&N MARKET&DELI

3102 RUCKER AVE

Everett, WA 98201 Site ID: 11834

Tank Name: #2

Substance: UNLEADED GASOLINE

Install Date: 12/31/1964 Comment: Unknown

98. D AND N MARKET

3102 RUCKER AVE

Everett, WA 98201

Site ID: 100142

Tank Name: 1 SUPERUNLEA

Substance: UNLEADED GASOLINE

Install Date: 12/31/1964 Comment: Operational

99. D AND N MARKET

3102 RUCKER AVE

Everett, WA 98201

Site ID: 100142

Tank Name: 3 REGLEAD Substance: LEADED GASOLINE

Install Date: 12/31/1964

Comment: Operational

100. D AND N MARKET

3102 RUCKER AVE

Everett, WA 98201

Site ID: 100142

Tank Name: 2 REGUNLEAD

Substance: UNLEADED GASOLINE

Install Date: 12/31/1964

Comment: Operational

101. D&N MARKET&DELI

3102 RUCKER AVE

Everett, WA 98201

Site ID: 11834

Tank Name: #1

Distance: 0.095

Direction: NE

Distance: 0.108 Direction: SE

Distance: 0.108

Direction: SE

Distance: 0.108

Direction: SE

Distance: 0.108 Direction: SE

Distance: 0.108 Direction: SE

Distance: 0.108 Direction: SE

Substance: LEADED GASOLINE

Install Date: 12/31/1964 Comment: Unknown

102, EVERETT SAW AND MOWER SHOP

1202 HEWITT AVE Everett, WA 98201 Site ID: 101584 Tank Name: 1

Substance: HEATING FUEL
Install Date: 12/31/1964
Comment: Removed

103. DWAYNE LANES DODGE

2902 RUCKER AVENUE Everett, WA 98201 Site ID: 101622 Tank Name: 1

Substance: USED OIL/WASTE OIL

Install Date: 5/13/1962 Comment: Closed in Place

104. DWAYNE LANES DODGE 2902 RUCKER AVENUE

Everett, WA 98201 Site ID: 101622 Tank Name: 2

Substance: USED OIL/WASTE OIL

Install Date: 5/13/1962 Comment: Closed in Place

105. HOTEL MONTE CRISTO (EXEMPT)

1507 WALL ST
Everett, WA 98201
Site ID: 200750
Tank Name:
Substance:
Install Date:
Comment:

106. JDS IMPORT MOTORCAR SERVICE

1110 HEWITT AVE Everett, WA 98201 Site ID: 8333 Tank Name: 1

Substance: USED OIL/WASTE OIL

Install Date: 12/31/1964 Comment: Removed

107. VACANT LOT

2912 HOYT AVENUE Everett, WA 98201 Site ID: 488454 Tank Name: 1

Substance: LEADED GASOLINE

Install Date:

Comment: Removed

Distance: 0.129 Direction: NW

Distance: 0.13 Direction: NE

Distance: 0.13 Direction: NE

Distance: 0.149 Direction: NE

Distance: 0.165 Direction: NW

Distance: 0.169 Direction: NE 108. EVERETT FEDERAL BUILDING (FORMER) (EXEMP

3002 COLBY ST Everett, WA 98201 Site ID: 519298

Tank Name: 1

Substance: HEATING FUEL

Install Date:

Comment: Exempt

109. GARY KEISTER 2815 FEDERAL AVE

> Everett, WA 98201 Site ID: 7049 Tank Name: 1

Substance: UNLEADED GASOLINE

Install Date: 12/31/1964 Comment: Removed

110. STEVEDORING SERVICES OF AMERICA

1006 HEWITT AVENUE Everett, WA 98201 Site ID: 6932

Tank Name: GASOLINE

Substance: UNLEADED GASOLINE

Install Date: 12/31/1964 Comment: Removed

111. BARGREEN INC

2804 MARINE VIEW DRIVE

Everett, WA 98201 Site ID: 101373

Tank Name: 1
Substance: LEADED GASOLINE

Install Date: 12/31/1964 Comment: Removed

112. HUNTER LEASING HEWITT AVE

HEWITT AVE & BOND Everett, WA 98201 Site ID: 200239 Tank Name: 5 Substance: Install Date:

Comment: Removed

113. HUNTER LEASING HEWITT AVE

HEWITT AVE & BOND Everett, WA 98201 Site ID: 200239 Tank Name: 4 Substance: Install Date:

Comment: Removed

114. HUNTER LEASING HEWITT AVE

HEWITT AVE & BOND Everett, WA 98201 Site ID: 200239 Tank Name: 1 Distance: 0.202 Direction: NE

Distance: 0.213 Direction: NW

Distance: 0.218 Direction: NW

Distance: 0.219

Direction: NW

Distance: 0.223 Direction: NW

Distance: 0.223 Direction: NW

Distance: 0.223
Direction: NW

Substance:
Install Date:

Install Date:

Comment: Removed

115. HUNTER LEASING HEWITT AVE

HEWITT AVE & BOND Everett, WA 98201 Site ID: 200239 Tank Name: 3 Substance:

Comment: Removed

116. FORMERLY GOODYEAR DEALER

2828 HOYT AVE Everett, WA 98201 Site ID: 9302 Tank Name: 1

Substance: USED OIL/WASTE OIL

Install Date: 6/6/1984

Comment: Closure in Process

117. THE SOUTHLAND CORP. 2331-25054

1611 PACIFIC AVE Everett, WA 98201 Site ID: 8635 Tank Name: NOL

Substance: UNLEADED GASOLINE

Install Date: 5/1/1984 Comment: Removed

118. THE SOUTHLAND CORP. 2331-25054

1611 PACIFIC AVE Everett, WA 98201 Site ID: 8635 Tank Name: REG

Substance: LEADED GASOLINE

Install Date: 5/1/1984 Comment: Removed

119. THE SOUTHLAND CORP. 2331-25054

1611 PACIFIC AVE Everett, WA 98201 Site ID: 8635 Tank Name: REG Substance:

Install Date : 5/1/1984 Comment : Removed

120. THE SOUTHLAND CORP. 2331-25054

1611 PACIFIC AVE Everett, WA 98201 Site ID: 8635 Tank Name: REG

Substance: LEADED GASOLINE

Install Date: 5/1/1984 Comment: Removed Distance: 0.223 Direction: NW

Distance: 0.228 Direction: NE

Distance: 0.229

Direction: SE

Distance: 0.229 Direction: SE

Distance: 0.229 Direction: SE

Distance: 0.229 Direction: SE 121. THE SOUTHLAND CORP. 2331-25054

1611 PACIFIC AVE Everett, WA 98201 Site ID: 8635

Tank Name: SNL

Substance: UNLEADED GASOLINE

Install Date: 5/1/1984 Comment: Removed

122. PROVIDENCE HOSPITAL

916 PACIFIC ST
Everett, WA 98206
Site ID: 6181
Tank Name: 2
Substance: DIESEL
Install Date: 1/1/1991
Comment: Operational

123. PROVIDENCE HOSPITAL

916 PACIFIC ST Everett, WA 98206 Site ID: 6181 Tank Name: 4

Substance: HEATING FUEL Install Date: 1/1/1970 Comment: Exempt

124. PROVIDENCE HOSPITAL

916 PACIFIC ST Everett, WA 98206 Site ID: 6181 Tank Name: 1 Substance:

Install Date: 12/31/1964

Comment: Closure in Process

125. PROVIDENCE HOSPITAL

916 PACIFIC ST
Everett, WA 98206
Site ID: 6181
Tank Name: 3
Substance: DIESEL
Install Date: 9/18/1992
Comment: Operational

Distance: 0.229 Direction: SE

Distance: 0.244 Direction: SW

Distance: 0.244 Direction: SW

Distance: 0.244

Direction: SW

Distance: 0.244 Direction: SW

Unlocatable Sites

Lists of contaminated sites from selected governmental sources were used for this report. Some of the sites reported on these lists are missing specific address information or other data necessary to locate the sites by the geocoding methods used. The following list of "unlocatable sites" is for your review and are not necessarily within ¼ to 1 mile of the site but could be.

Solid Waste Landfill (SWLF)											
ID#	Name	Address	City	Zip	Classification	Туре					
NSC4	CSR Associated	PO Box 2037	Everett	98203	Landfill	Inert/Demolition Waste Facility					

Underground Storage Tanks (UST)												
SITE ID	NAME	ADDRESS	CITY	Zip	Comment	Tank Name	Install Date	Substance				
11334	ALL FAB INC	BLDG C-19 PAINE FIELD	Everett	98204	Removed	2	12/31/64	UNLEADED GASOLINE				
11334	ALL FAB INC	BLDG C-19 PAINE FIELD	Everett	98204	Removed	1	12/31/64	LEADED GASOLINE				
4908	HAT ISLAND COMMUNITY INC	GEDNEY (HAT) I SECT 8 TWNSP 29N RNG	Everett	98201	Removed	#2	5/1/76	_				
4908	HAT ISLAND COMMUNITY INC	GEDNEY (HAT) I SECT 8 TWNSP 29N RNG	Everett	98201	Removed	#1	5/1/76	UNLEADED GASOLINE				
11622	VOR AT PAINE FIELD	LONG 122 17 12 LAT 47 54 11	Everett	98201	Removed	-1	12/31/64					
9415	EVERETT WA LINE SEG 50 PRINTS 460-461	MP.37 2ND SUB PACIFIC DIV	Everett	98201	Removed	2	12/31/64					
9415	EVERETT WA LINE SEG 50 PRINTS 460-461	MP.37 2ND SUB PACIFIC DIV	Everett	98201	Removed	3	12/31/64	LEADED GASOLINE				
9415	EVERETT WA LINE SEG 50 PRINTS 460-461	MP.37 2ND SUB PACIFIC DIV	Everett	98201	Removed	1	12/31/64					
9415	EVERETT WA LINE SEG 50 PRINTS 460-461	MP.37 2ND SUB PACIFIC DIV	Everett	98201	Removed	EVE-5	12/31/64	HEATING FUEL				
9415	EVERETT WA LINE SEG 50 PRINTS 460-461	MP.37 2ND SUB PACIFIC DIV	Everett	98201	Removed	EVE-6	12/31/64					
9415	EVERETT WA LINE SEG 50 PRINTS 460-461	MP.37 2ND SUB PACIFIC DIV	Everett	98201	Removed	4	12/31/64					
2413	THUNDERBIRD AERO ENTERPRISES INC	N47 54 18 W122 16 30	Everett	98204	Unknown	11	12/31/64	AVIATION FUEL				
2413	THUNDERBIRD AERO ENTERPRISES INC	N47 54 18 W122 16 30	Everett	98204	Unknown	12	12/31/64	AVIATION FUEL				

EXPLANATION OF DATABASES SEARCHED

FEDERAL NATIONAL PRIORITY LIST (NPL, Superfund)

RMI conducts a database search to identify all NPL sites within 1.0 mile the subject property.

In the past, many people were less aware of how dumping chemical wastes might affect public health and the environment. On thousands of properties where such practices were intensive or continuous, the result was uncontrolled or abandoned hazardous was sites, such as abandoned warehouses and landfills. Citizen concern over the extent of this problem led Congress to establish the Superfund Program in 1980 to locate, investigate, and clean up the worst sites nationwide. The EPA administers the Superfund program in cooperation with individual states and tribal governments.

Sites are listed on the National Priorities List (NPL) upon completion of Hazard Ranking System (HRS) screening, public solicitation of comments about the proposed site, and final placement of the site on the NPL after all comments have been addressed. Steps in this process include:

The NPL primarily serves as an information and management tool. It is part of the Superfund cleanup process. The NPL is updated periodically. Section 105(a)(8)(B) of CERCLA, as amended, requires that the statutory criteria provided by the HRS be used to prepare a list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States. This list, which is Appendix B of the National Contingency Plan (NCP), is the NPL.

The identification of a site for the NPL is intended primarily to guide EPA in: determining which sites warrant further investigation to assess the nature and extent of the human health and environmental risks associated with a site; identifying what CERCLA-financed remedial actions may be appropriate; notifying the public of sites EPA believes warrant further investigation; and serving notice to potentially responsible parties that EPA may initiate CERCLA-financed remedial action.

Inclusion of a site on the NPL does not in itself reflect a judgment of the activities of its owner or operator, it does not require those persons to undertake any action, nor does it assign liability to any person. The NPL serves primarily informational purposes, identifying for the States and the public those sites or other releases that appear to warrant remedial actions.

Source: Environmental Protection Agency

National Priorities Sites (NPL Sites "Superfund" or "CERCLIS")

Database Released: August 8, 2002

RMI Updated: May 1, 2002 (New release data on backorder)

FEDERAL COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY INFORMATION SYSTEM (CERCLIS)

RMI conducts a database search to identify all CERCLIS sites within 0.5 mile the subject property.

The list of sites compiled by EPA that EPA has investigated or is currently investigating for potential hazardous substance contamination for possible inclusion on the National Priorities List.

Source: Environmental Protection Agency Database Released: August 8, 2002

RMI Updated: July 2002 (Update in progress)

FEDERAL CERCLIS "NO FURTHER REMEDIAL ACTION PLANNED" (NFRAP)

RMI conducts a database search to identify all NFRAP sites within 1.0 mile of the subject property.

The Archive (NFRAP) database contains information on sites that have been removed and archived from the inventory of Superfund sites. Archive status indicates that to the best of the EPA's knowledge, Superfund has completed its assessment of a site and has determined that no further steps will be taken to list that site on the NPL.

Source: EPA

Database Released: August 8, 2002

RMI Updated: July 2002 (Update in progress)

FEDERAL RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) CORRACTS TSD FACILITIES

RMI conducts a database search to identify all RCRA CORRACTS TSD sites within 1.0 mile the subject property.

The database consists of Environmental Protection Agency's (EPA's) list of treatment, storage, or disposal facilities subject to corrective action under RCRA.

The EPA Office of Solid Waste (OSW) manages the Resource Conservation and Recovery Information System. RCRIS is a national program management and inventory system of RCRA hazardous waste handlers.

RCRIS captures identification and location data for all handlers and a wide range of information on TSDs regarding permit/closure status, compliance with Federal and State regulations, and deanup activities.

Source: Environmental Protection Agency Office of Solid Waste

Database Released: April 2002 RMI Updated: July 2002

FEDERAL RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) NON-CORRACTS TSD FACILITIES

RMI conducts a database search to identify all RCRA Non-Corracts TSD sites within 0.5 mile the subject property.

Those facilities on which treatment, storage, and/or disposal (TSD) of hazardous wastes takes place, and defined and regulated by RCRA.

The EPA Office of Solid Waste (OSW) manages the Resource Conservation and Recovery Information System. RCRIS is a national program management and inventory system of RCRA hazardous waste handlers.

RCRIS captures identification and location data for all handlers and a wide range of information on TSDs regarding permit/closure status, compliance with Federal and State regulations, and cleanup activities.

Source: Environmental Protection Agency Office of Solid Waste

Database Released: April 2002 RMI Updated: July 2002

FEDERAL RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) GENERATORS LIST

RMI conducts a database search to identify all RCRA Generators sites within 0.125 mile the subject property.

The list kept by EPA of those persons or entities that generate hazardous wastes as defined and regulated by RCRA.

The EPA Office of Solid Waste (OSW) manages the Resource Conservation and Recovery Information System. RCRIS is a national program management and inventory system of RCRA hazardous waste generators.

Source: Environmental Protection Agency Office of Solid Waste

Database Released: April 2002 RMI Updated: July 2002

FEDERAL EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS)

RMI conducts a database search to identify all ERNS sites within 0.125 mile the subject property.

EPS's emergency response notification system list of reported CERCLA hazardous substance releases or spills in quantities greater than the reportable quantity, as maintained at the National Response Center. Notification requirements for such releases or spills are codified in 40 CFR Pars 302 and 355.

Source: Environmental Protection Agency

Database Released: April 2002 RMI Updated: July 2002

CONFIRMED AND SUSPECTED CONTAMINATED SITES (CSCS; ALL SITES REPORTED EXCLUDING LUST)

RMI conducts a database search to identify all Washington State Confirmed and Suspected Contaminated Sites within 1.0 mile of the subject property.

Washington State Department of Ecology Toxic Cleanup Program maintains a database of confirmed and suspected contaminated sites reported excluding LUST sites (see LUST below). The listed sites are assigned status codes that range from 1 to 8.

Site Status Codes: 1=Awaiting Site Hazard Assessment; 2=Ranked, Awaiting Remedial Action; 3=Remedial Action in Progress; 4=Independent Remedial Action; 5=Construction Completed, Operation and Maintenance Underway; 6=RA Completed, Conformational Monitoring Underway; 7=RA Conducted, residual contamination left on site; 8=RA and all activities completed (no monitoring).

Source: Washington State Department of Ecology Toxic Cleanups Program

Database Released: May 29, 2002

RMI Updated: July 2002

STATE SOLID WASTE LANDFILLS (SWLF List)

RMI conducts a database search to identify all State SWLF sites within 0.5 mile of the subject property.

Washington State Department of Ecology maintains the Washington State Solid Waste Facility Information Database. For each facility, the database contains information about location, owner, facility type, remaining capacity, etc. The database is updated annually.

Source: Washington State Solid Waste Facility Information Database

Database Released: November 2001

RMI Updated: July 2002

STATE LEAKING UNDERGROUND STORAGE TANKS (LUST)

RMI conducts a database search to identify all State LUST sites within 0.5 mile of the subject property,

A major source of groundwater pollution is leaking underground storage tanks. Washington State Department of Ecology maintains a database of known leaking underground tanks (LUST list). The LUST list identifies the medium affected and release status but not always the contaminant.

Source: Washington State Department of Ecology Toxic Cleanups Program

Database Released: June 5, 2002

RMI Updated: July 2002

STATE UNDERGROUND STORAGE TANKS (UST)

RMI conducts a database search to identify all UST sites within 0.25 mile of the subject property.

Washington State Department of Ecology maintains a statewide database of permitted underground tanks. The database includes such information as tank installation date, status (removed, closed in place, operational, etc.), tank material, substance stored (diesel, unladed gasoline, etc.), and capacity.

Source: Washington State Department of Ecology Toxic Cleanups Program

Database Released: June 5, 2002

RMI Updated: July 2002

APPENDIX C PREPARER'S RESUME AND CERTIFICATIONS

PROJECT PROFILE RESUME JENNIFER WOLFE, R.E.A.

Overview:

Ms. Wolfe has 13 years of experience with environmental consulting, including Phase I and II Environmental Site Assessments (ESAs), Asbestos Surveys, O & M Plans, Asbestos Abatement Management and Air Monitoring, Project Design, Lead-Based Paint Surveys, Remediation, and Environmental Peer Review projects. Ms. Wolfe's experience with Phase I Environmental Site Assessments has involved working on vacant, residential, commercial, and industrial properties of all sizes. In addition to typical Phase I Assessment research, her site investigation work includes sampling soil, groundwater, potable water, suspect asbestos-containing materials, lead-based paint surfaces, formaldehyde concentrations, and radon levels. Ms. Wolfe's experience with asbestos surveys has included a variety of structures, including residential, commercial, industrial, recreational, underground utilities, and school buildings.

Education:

University of California at Santa Cruz

B.A Anthropology

Professional Certifications:

OSHA-Certified 40-Hour training since 1991 AHERA-Certified Building Inspector since 1990

AHERA-Certified Management Planner since 1991

AHERA-Certified Project Designer since 1994

Certified Asbestos Worker (Department of Labor and Industries) since 1992

Certified Asbestos Supervisor (Department of Labor and Industries) since 1992

California Certified Asbestos Consultant since 1994

California Registered Environmental Assessor since 1996

Representative Project Experience:

Phase I Environmental Site Assessment - Norcore Plastics, Tacoma, WA

Ms. Wolfe conducted a Phase I ESA for an industrial property that manufactures plastic tanks in Tacoma, Washington. In addition to the presence of an underground fuel tank, solvents, and resins on site, environmental concerns regarding this project included several known contaminated sites in the immediate vicinity. This project later went on to Phase II.

Phase I Environmental Site Assessment - Marina Property, Tacoma, WA

Conducted a Phase I ESA for an industrial property which houses a marine supply shop, truck and equipment repair shop, and a ship building facility. This site is located near Washington's Tacoma Tideflats, known to be a National Priority List (NPL) Site due to industrial waste discharges into Commencement Bay.

Phase I Environmental Site Assessment - Chevron Station, Olympia, WA

Prior to sale of this gasoline station property, Ms. Wolfe conducted a Phase I ESA of the 1965 vintage station. Environmental concerns included the presence of USTs and hydraulic hoists; however, based on review of previous subsurface environmental work conducted on site, it was concluded that no further action was necessary.

Ten Phase I Environmental Site Assessments - Gasoline Stations in Western WA

Ms. Wolfe was subcontracted by another firm to conduct environmental site assessments of 10 separate gasoline stations in Western Washington, and assisted in the research for 54 other gasoline station properties in Washington, Oregon, Idaho, Nevada, and California. The 64 Phase I reports were required under a rush order for tax purposes, and in addition to completing 10 of the projects in their entirety, Ms. Wolfe was instrumental in the environmental research leading to completion of each of the 64 projects.

Phase I ESA/Asbestos Survey - City Block, Aberdeen, WA

Conducted a Phase I ESA and Asbestos Survey of an entire city block in downtown Aberdeen, Washington scheduled for demolition/renovation as part of a city up-grade plan. Environmental issues included the presence of undocumented underground storage tanks (USTs) and the presence of asbestos within the buildings. Phase II subsurface exploration later revealed contaminated soil in the vicinity of a UST which had not been removed. Historical information on the property dated back to the early 1900s.

Phase I ESA – Transmitter Station, WA

Conducted Phase I ESAs of two radio transmitter stations, which included evaluating the potential for PCB contamination due to the use of capacitors on site.

Phase I ESA/Asbestos Survey/Lead Paint Survey – Truck Repair Facility, Tukwila, WA

Conducted a Phase I ESA, Asbestos and Lead-Based Paint Survey of a truck repair facility, formerly utilized as a gasoline station. Site concerns included an on-site leaking heating oil tank, potential leaks from 12 hydraulic hoist pits, the potential presence of USTs associated with the former gasoline station for which there were no permits, an adjacent LUST site, and an on-site oil/water separator.

Limited Phase II ESA - Dry Cleaning Facilities, Enumclaw, WA

Obtained soil samples from directly beneath the concrete foundations in the dry cleaning equipment room of a dry cleaning facility for TCE analysis. Results of the analysis revealed elevated concentrations of the dry cleaning chemical, and further characterization and remediation are now pending.

Phase I / Limited Phase II ESA/Asbestos Survey - Shopping Center, Bothell, WA

Conducted an extensive Phase I ESA of a shopping center. Study included historical and current research of property and surrounding area, asbestos bulk sampling, air emissions sampling for asbestos, surficial soil sampling, formaldehyde sampling, and radon sampling.

Phase I/II ESA - Rental Equipment Facility, Arlington, WA

Performed a Phase I and Phase II ESA of an equipment rental facility in Arlington, WA. Concerns included the presence of an improperly stored heating oil tank, the former presence of a gasoline station adjacent to the site, and storage of heavy rental equipment on an unpaved surface. Phase II work included soil and groundwater sampling and recommendations for avoiding future environmental problems.

Independent Remedial Action Plan (IRAP), Freight Company, Tukwila, WA

Following removal of an underground storage tank where contaminated soils were encountered, Ms. Wolfe was hired to oversee remediation of the contaminated soils and write an Independent Remedial Action Plan for Ecology review. Additional work included conferences and meetings with Ecology to acquire a No Further Action (NFA) status.

Asbestos Survey, Regional Shopping Center, Tacoma, WA

Ms. Wolfe conducted an asbestos survey for a large regional shopping center scheduled for demolition in Tacoma, Washington. The survey encompassed six buildings (a movie theater, several restaurants, and commercial tenants), three of which were multi-unit buildings.

Asbestos Survey - McChord Air Force Base, Tacoma, WA

Performed a limited sampling project which involved obtaining samples of suspect asbestoscontaining insulation and pipe lagging materials on underground steam pipes.

Asbestos/Lead-Based Paint Survey, Port Orchard, WA

Conducted a large asbestos and lead-based paint survey on 44 structures (residential structures and outbuildings) prior to demolition of the buildings. Survey was conducted to meet the requirements for compliance based on local, state, and federal regulations.

Asbestos/Lead-Based Paint Survey - Manufacturing Plant, Snohomish County

Conducted an asbestos and lead-based paint survey on two manufacturing buildings located in unincorporated Snohomish County for future demolition and construction of a detention pond for storm water management by Snohomish County Public Works.

Asbestos Project - Bangor Naval Base, Subase Bangor, WA

Ms. Wolfe was the project manager for a large asbestos project which included conducting a survey of 95 units (approximately 1,250 samples) including housing, kitchen and bathrooms (Remodel Project FY-97). Ms. Wolfe wrote the asbestos abatement specifications as required for removal of asbestos-containing materials which would be disturbed during renovation activities at the site. The specifications were based on federal regulations, Navy regulations, as well as regulations set forth buy the Puget Sound Air Pollution Control Agency (PSAPCA), and the Washington State Department of Labor and Industries (L&I).

Asbestos/Lead-Based Paint Survey - Fort Lewis Army Base, Fort Lewis, WA

Completed Asbestos and Lead-Based Paint Surveys on numerous housing and communal areas of the Fort Lewis Army Base slated for renovation. Surveys included obtaining samples of suspect asbestos-containing materials for analysis, and obtaining samples of painted surfaces for lead analysis. Ms. Wolfe wrote reports which included results of the analysis, recommendations for removal of contaminated materials, and site plans indicating locations and quantities of materials.

Asbestos Survey - Residential & Commercial Buildings, Mount Vernon, WA

Ms. Wolfe was the project manager for a large asbestos project which included approximately 30 residential, commercial, and warehouse structures in Mount Vernon. The Asbestos Surveys were conducted prior to demolition of the buildings, which were located within the flood plain. Survey included a variety of materials within the structures, each of which were built between the late 1800s and the mid 1900s.

Asbestos/Lead-Based Paint Survey - Residential Buildings, Snohomish, WA

Conducted Asbestos and Lead-Based Paint Surveys for several residential buildings situated in a flood plain along the Snohomish River. The project was conducted in four phases, and three separate reports were issued at the request of the client.

Asbestos/Lead-Based Paint/PCB Survey/Air Monitoring – Frye Art Museum, Seattle, WA During an expansion project for the Frye Art Museum, Ms. Wolfe completed a comprehensive Asbestos, Lead-Based Paint, and PCB Ballast Survey of the museum building. Subsequent plans then included the demolition of several houses in the block to allow for a greater expansion of the museum. Additional asbestos sampling was conducted at each of the houses to facilitate these plans. Air monitoring was then conducted during the asbestos abatement project.

Asbestos/Lead-Based Paint Survey - Deep Springs College, Inyo County, CA

Conducted a comprehensive Asbestos and Lead-Based Paint Survey of the main building (early 1900s vintage) at Deep Springs College in California prior to a large-scale renovation project at the college. Discreet sampling was conducted to best preserve the historical value and charm of the building.

Phase I/Asbestos Survey – Properties in Bothell, WA, City of Bothell Parks Department Conducted several Phase I ESAs and Asbestos Surveys of undeveloped, wooded, residential, and commercial lots considered for city parks.

Hazardous Materials Abatement - Meadowdale High School, Edmonds, WA

Assisted in the hazardous materials abatement for the \$22 million remodel of Meadowdale High School in the Edmonds School District (ESD). Participated in a survey of the school for asbestos-containing materials, lead-based paint, PCBs, and other potentially hazardous materials, and helped develop a construction cost estimate for the ESD. This survey information was used to prepare bid documents of the hazardous materials abatement work.

Hazardous Materials Survey – Fulmer Hall/Annex Renovation Project, WSU, Pullman, WA Provided various environmental services for renovation of the University's chemistry department facility. Work involved several phases, including: hazardous materials inventory of the building including surveys for asbestos, lead-based paint, chemical hazards, and heavy metals; preparation of a health and safely plan for the renovation work dealing with the identified hazardous materials for inclusion into the bid documents for the project; and preparation of a hazardous materials management plan, including an Asbestos Operations and Maintenance Plan, also for inclusion with the project bid documents.