



September 21, 2005

VIPs Hotels, Inc.  
29757 SW Boones Ferry Road  
Wilsonville, Oregon 97070

Attention: Mr. Steve Johnson

**Phase I Environmental Site Assessment**

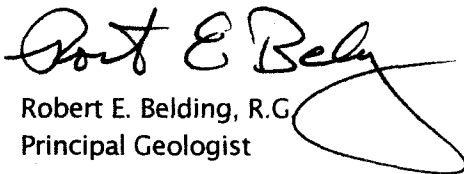
Phoenix Inn Suites Hotel  
415 Capitol Way N  
Olympia, Washington  
GeoDesign Project: VIPs-22-01-10

GeoDesign, Inc. is pleased to submit our Phase I ESA for the Phoenix Inn Suites hotel located at 415 Capitol Way N in Olympia, Washington. Our work was completed in general accordance with guidelines for Phase I ESAs outlined in ASTM E 1527-00. Contractual terms for our services are contained in our revised proposal dated August 25, 2005.

We appreciate the opportunity to be of service to VIPs Hotels, Inc. Please contact us if you have questions regarding this report.

Sincerely,

GeoDesign, Inc.

  
Robert E. Belding, R.G.  
Principal Geologist

CRH:JFK:REB:kt

Attachments

Three copies submitted

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## 1.0 INTRODUCTION

This report summarizes the results of a Phase I ESA for the Phoenix Inn Suites hotel located at 415 Capitol Way N in Olympia, Washington (project site). The project site is identified as parcel number 78500100300 by the Thurston County Tax Assessor and is currently occupied by a Phoenix Inn Suites hotel. The project site is shown relative to surrounding physical features on Figure 1. The project site layout and surrounding properties are shown on Figure 2. Our firm profile and resumes of project personnel are included in Appendix A. Definitions of all acronyms used are attached at the end of this document.

## 2.0 PURPOSE

This report was written and prepared following the guidelines provided by the ASTM E 1527-00 "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process." The purpose of a Phase I ESA is to identify recognized environmental conditions in connection with the project site as they pertain to ASTM E 1527-00. A recognized environmental condition is defined by the presence or likely presence of any hazardous substances or petroleum products on the project site under circumstances that designate an existing, previously existing, or potential release of any hazardous substance or petroleum products into the structures or landscape of the project site. The term "recognized environmental condition" does not include de minimis conditions that do not generally present a risk to public health or to the environment and would not be the subject of legal enforcement if brought to the attention of appropriate governmental agencies.

## 3.0 SCOPE OF SERVICES

The purpose of the Phase I ESA is to evaluate the presence or potential presence of environmental conditions on the project site as a result of past activities on the project site or in the vicinity of the project site. Our scope of services is in accordance with the Phase I ESA scope identified in ASTM E 1527-00. The specific scope of services completed for the Phase I ESA included the following:

- Review a current USGS topographic map to identify the physical setting of the project site.
- Review the following federal, regional, and state environmental databases for listings of known or suspected environmental problems at the project site or nearby properties:

Source	Environmental Database	Search Distance
EPA	NPL	1 mile
	Proposed NPL	1 mile
	CERCLIS	0.5 mile
	CERCLIS NFRAP	0.25 mile
	CORRACTS	1 mile
	RCRAInfo TSD Facilities SQGs and LQGs Facilities	0.5 mile 0.25 mile
USCG	ERNS	Project Site
DOE	CSCSL	1 mile
	HSL	1 mile
	SWF/LF List	0.5 mile
	UST Database	0.25 mile
	LUST Site List	0.5 mile
	VCS Sites	0.5 mile
EPA Region 10	USTs on Indian Land	0.25 mile
	LUSTs on Indian Land	0.5 mile

- Review historical aerial photographs, Sanborn Fire Insurance maps, and reverse city directories, and as available and appropriate, to identify development history on and adjacent to the project site relative to the possible use, generation, storage, release, or disposal of hazardous materials.
- Interview current and/or past property owners or others familiar with past and present uses of the project site and vicinity.
- Conduct a visual reconnaissance of the project site and adjacent properties to obtain information indicating the likelihood of identifying recognized environmental conditions concerning the properties.
- Prepare a report that presents our findings and provides conclusions and recommendations.

Our scope of services was limited to only those items listed above. This project did not include completion of an environmental compliance audit; an evaluation for the presence of PCBs in light ballasts; a survey for asbestos, lead-based paint, radon gas, toxic mold, biological pollutants, or urea-formaldehyde insulation; or a wetlands determination or delineation.

#### 4.0 PROJECT SITE DESCRIPTION

The project site encompasses approximately 1.4 acres at 415 Capitol Way N in Olympia, Washington. The project site is owned by VIPs Hotels, Inc. and is currently developed with a Phoenix Inn Suites hotel. The project site occupies Tax Lot 1, Block 1 of the Sylvester Plat in Section 14, Township 18 North, Range 2 West of the Willamette Meridian. A copy of the Thurston County tax lot map is presented in Appendix B.

#### **4.1 PHYSICAL SETTING**

Our knowledge of the physical setting of the project site and vicinity is based on a review of the USGS 7.5-minute Tumwater, Washington, topographic quadrangle map dated 1990; information provided by EDR of Southport, Connecticut; and observations made during our site reconnaissance conducted on September 7, 2005.

The project site is situated at an elevation of approximately 8 feet above MSL, based on the National Geodetic Vertical Datum of 1929. The topography of the project site is generally level. Based on information obtained from previous environmental studies completed at the project site, shallow groundwater beneath western portion of the project site flows to the northeast, and shallow groundwater beneath the eastern portion of the project site flows to the northwest.

#### **4.2 REGIONAL SETTING**

Land use in the vicinity of the project site consists of vacant land, commercial and residential property, and some recreational property southwest of the project site. The project site is bounded on the north by A Avenue NW, across which is vacant, undeveloped property; to the east by Capitol Way N, across which is high-density residential property; to the south by Thurston Avenue NW, across which is commercial property; and to west by Columbia Street NW, across which is commercial and recreational property.

#### **5.0 USER-PROVIDED INFORMATION**

The purpose of this section is to describe information provided by the user of this report (VIPs Hotels, Inc.) that was considered in our evaluation of potential recognized environmental conditions in connection with the project site. Except for our interpretation of previous environmental reports, the information in this section does not require the technical expertise of an environmental professional and the tasks to obtain the information are generally not performed by environmental professionals performing a Phase I ESA.

#### **5.1 PREVIOUS REPORTS**

GeoDesign was provided with several previous environmental reports and documents regarding the project site and surrounding properties. The project site block and the blocks directly to the north, northeast, and east were once owned by one entity and were collectively known as the Yard Birds property. The majority of the previous reports that were reviewed by GeoDesign were related to the Yard Birds property in its entirety and not necessarily the project site block. The reports and documents listed below are summarized in the following sections:

- *Phase I Environmental Site Assessment, Yard Birds Shopping Center, 500 North Capitol Way, Olympia, Washington 98501* prepared by ATEC Associates, Inc. (ATEC), dated June 24, 1993
- *Phase II Environmental Site Assessment, Yard Birds Shopping Center, 500 North Capitol Way, Olympia, Washington 98501* prepared by ATEC, dated December 20, 1993
- *Environmental Site Assessment, Final Report of the Yard Birds Property, Olympia, Washington*, prepared by Enviro, Inc. (Enviros), dated June 1, 1994
- *Results of Test Pit Explorations and Monitoring Well Sampling at Yard Birds Property, Olympia, Washington*, prepared by Shannon & Wilson, Inc., dated December 30, 1996

- *Report, Geotechnical Engineering Services, Phoenix Inn Hotel, Olympia, Washington, prepared by GeoEngineers, Inc., dated January 15, 1999*
- *Assignment of Environmental Rights and Remedies between Cascade Group LTD., LP and VIP's Industries, Inc. dated May 20, 1999*
- *GeoDesign, File Information for Project VIPs-5, dated July through August 1999*
- *DOE, Interim NFA Letter, October 14, 2002*

#### **5.1.1 ATEC (June 1993)**

ATEC completed a Phase I ESA of the entire Yard Birds property, which included the project site and the adjacent city blocks to the north, northeast, and east of the project site. ATEC identified two recognized environmental conditions on the project site. The first was the presence of two USTs at the project site; a gasoline UST located near the northwest corner of the project site beneath a furniture store building, and a heating oil UST located west of a warehouse building located near the center of the project site. The second was the historic presence of a petroleum bulk plant, including up to four large ASTs, near the southwestern corner of the project site.

The Phase I ESA also identified two off-site potential recognized environmental conditions. At the time of the report, a petroleum bulk plant was located approximately 100 feet southwest of the southern boundary of the project site. The report indicated that aerial photographs show the facility existing at this location back through at least 1934. Additionally, a Chevron Oil bulk plant was reportedly located north of the project site at the corner of Columbia Street NW and B Avenue NW. ATEC recommended installing groundwater monitoring wells at the project site to evaluate potential petroleum contamination to soil and/or groundwater from the on-site and off-site sources identified by the Phase I ESA.

#### **5.1.2 ATEC (December 1993)**

The Phase II ESA included installing four monitoring wells (MW-1 through MW-4) at the project site and collecting soil and groundwater samples from the borings. Additionally, groundwater samples were collected from seven temporary groundwater sampling points. The monitoring wells and temporary groundwater sampling points were completed in areas of concern identified during the June 1993 Phase I ESA, including the gasoline UST located near the northwest corner of the project site, the heating oil UST located west of the warehouse building near the center of the project site, and the former bulk plant located near the southwestern corner of the project site. Chemical analysis of soil and groundwater samples collected during the Phase II ESA indicated the presence of petroleum hydrocarbon contamination in soil and groundwater at concentrations greater than MTCA Method A Cleanup levels in the southern and northwestern portions of the project site. Free petroleum product was also detected in at least one monitoring well and one temporary groundwater sampling point near the southwestern corner of the project site.

#### **5.1.3 Enviros (1994)**

Enviros completed additional soil and groundwater sampling on the entire four city block Yard Birds property in January and February 1994 to further evaluate the extent of petroleum hydrocarbon contamination and to evaluate potential impacts from a foundry formerly located on the block to the northeast of the project site. A total of 13 soil borings were completed at the Yard Birds property, including four on the project site. Three of the borings completed at the

project site were completed as groundwater monitoring wells. The groundwater flow direction was determined to be to the northeast on the western portion of the project site and to the northwest on the eastern portion of the project site. Chemical analysis of soil and groundwater samples collected from the soil borings and monitoring wells completed on the project site indicated that the petroleum contamination at the project site was limited to the southern, central, and northwestern portions of the project site.

Enviros monitored the removal of the heating oil UST located west of the warehouse building and the in-place decommissioning of the gasoline UST located near the northwest corner of the project site in March 1994. Approximately 15 tons of contaminated soil were excavated during the removal of the heating oil UST. Chemical analysis of soil samples collected from the limits of the heating oil UST excavation indicated the presence of diesel-range hydrocarbon contamination at concentrations greater than MTCA Method A cleanup levels. Chemical analysis of soil samples collected from three hand-auger borings completed in the vicinity of the closed-in-place gasoline UST indicated the presence of gasoline-range hydrocarbon contamination at concentrations greater than MTCA Method A cleanup levels.

Based on the results of their investigation, Enviros estimated that approximately 230 cubic yards of contaminated soil were present in the vicinity of the closed-in-place gasoline UST and a total of between 405 and 810 cubic yards of contaminated soil were likely present at the project site.

#### **5.1.4 Shannon & Wilson (1996)**

The purpose of this investigation was to further delineate impacted soil by completing 10 test pit excavations on the southern portion of the project site. Additionally, groundwater samples were collected from six of the seven on-site monitoring wells and one off-site monitoring well. Soil and groundwater sample analytical results were consistent with previous investigations.

#### **5.1.5 Assignment of Environmental Rights and Remedies (1999)**

This Assignment of Environmental Rights and Remedies was made between Cascade Group LTD., LP (Cascade) and VIP's Industries, Inc. on May 20, 1999. The document states that Cascade had acquired the four-block Yard Birds property from Yardbirds Limited Partnership (Yardbirds). Yardbirds had covenanted with Cascade that Yardbirds would accomplish the necessary environmental remediation of the four-block property at its own cost and expense and further, would defend, indemnify, and hold Cascade together with its successors and assigns, harmless from any and all claims, demands, losses, and liabilities arising from the presence of any hazardous material on the property present at the time of conveyance of title. The document states that Cascade covenants with VIP's Industries, Inc. all of Cascade's rights regarding the indemnification agreement with Yardbirds.

#### **5.1.6 GeoEngineers (1999)**

GeoEngineers completed a geotechnical investigation at the project site for the Phoenix Inn Suites hotel in 1999. The report stated that an on-going environmental remediation system was located in the proposed parking area on the western portion of the project site. The report also stated that the remediation was not expected to encroach on the building footprint and that the remediation was expected to be completed prior to the construction of the hotel.

### **5.1.7 GeoDesign (1999)**

GeoDesign conducted additional soil and groundwater sampling to evaluate potential risks associated with vapors migrating into the planned hotel through the building foundation. Soil and groundwater samples were collected from 11 direct-push soil borings completed beneath the planned building footprint. Chemical analysis of soil and groundwater samples collected from the borings indicated a potential risk for migration of vapors into the proposed buildings. GeoDesign recommended installing a vapor mitigation system beneath the hotel during site construction. The vapor mitigation system, including a vapor barrier and horizontal vapor extraction lines, was installed during construction of the hotel in 1999. To date, migration of vapors into the existing structure has not been reported and there has been no need to connect the vapor extraction lines to an active vapor extraction system (i.e., vacuum or blower).

### **5.1.8 Interim NFA Letter (DOE, 2002)**

DOE released an Interim NFA Letter, dated October 14, 2002, for the entire Yard Birds property. At the time of the letter, DOE stated that the release of petroleum hydrocarbons into the soil no longer posed a threat to human health or the environment. In addition, the letter stated that a Final NFA letter would be contingent upon the installation of at least four monitoring wells on the Yard Birds property, with monitoring events occurring quarterly for at least 1 year. A copy of the interim NFA letter is included in Appendix C. DOE issued a finding of NFA for the Yard Birds property, including the project site, in late 2003.

## **5.2 TITLE RECORDS**

Reasonably ascertainable recorded land title records should be checked by the user to identify environmental liens or activity and use limitations, if any, that are currently recorded against the property. Recorded land title records for the project site were not reviewed for this assessment. No environmental liens or use restrictions were reported by the user.

## **5.3 SPECIALIZED KNOWLEDGE**

If the user is aware of any specialized knowledge or experience that is material to recognized environmental conditions in connection with the project site, it is the user's responsibility to communicate any information based on such specialized knowledge or experience to the environmental professional. Except for the reports summarized in Section 5.1, no additional specialized knowledge of current or historical recognized environmental conditions or other potential environmental concerns in connection with the project site was reported by the user.

## **5.4 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES**

In a transaction involving the purchase of a parcel of commercial real estate, if a user has actual knowledge that the purchase price of the property is significantly less than the purchase price of comparable properties, the user should try to identify an explanation for the lower price and make a written record of such explanation. Among the factors to consider is the information that becomes known to the user pursuant to the Phase I ESA. No property valuation reduction related to environmental issues or concerns was reported by the user.

## 6.0 ENVIRONMENTAL RECORDS REVIEW

A review of updated environmental records was conducted according to guidelines in ASTM E 1527-00 for those facilities that currently or previously have occupied properties within the specified ASTM search distance from the project site. The purpose of our environmental record review was to obtain and review updated environmental records that would help evaluate recognized environmental conditions in connection with the project site.

These listings were compiled by EDR and represent the ASTM standard environmental records to be reviewed. Those facilities found within the specified distance from the project site were evaluated for potential impact to the project site. A copy of the EDR report is provided in Appendix D.

### 6.1 PROJECT SITE

Based on our review of the EDR report, the project site was listed on the DOE UST database and DOE VCP database. The project site was also listed on the supplemental DOE ICR database, DOE CSCSL NFA database, and EPA FINDS database. Because the project site occupied only a portion of the larger Yard Birds property, addresses shown on the environmental records may not correlate to the current address for the project site. In cases where the listed address was for the large Yard Birds property, the listing was determined to be for the block consisting of the project site based on our knowledge of the site and surrounding properties, information contained in previous environmental reports, and information contained in the EDR report.

The project site was listed on the DOE UST database as the Yardbirds Properties located at 500 Capitol Way N relating to one heating oil UST installed at the site in 1964. The project site was also listed on the DOE ICR database as the Yardbirds Properties at 500 Capitol Way N due to petroleum contamination in soil and groundwater associated with a tank spill reported in November 1994. The project site was also listed on the DOE VCP database and the DOE CSCSL NFA database as 503 Capitol Way N. According to DOE file information, the entire Yardbirds Property, including the project site, received an NFA determination in September 2003 following the completion of a voluntary cleanup.

### 6.2 SURROUNDING SITES

The EDR report identified 74 sites listed on one or more ASTM standard regulatory databases within the ASTM search distance. Based on local topography, the inferred direction of shallow groundwater flow, the regulatory status of the listed sites, the media impacted at the listed site, and information contained in the regulatory database, it is our professional opinion that 72 of the 74 sites should not pose a risk of a recognized environmental condition at the project site.

It was also determined that the remaining two sites should not pose a risk of a recognized environmental condition on the project site; however, due to their close proximity to the project site they are discussed in more detail below.

#### 6.2.1 City of Olympia - Water Station

The City of Olympia - Water Station site is located approximately 480 feet southwest of the project site at 207 Olympia Avenue NW in Olympia, Washington (the EDR report lists the site

address as "207 W Olympia Ave"). The City of Olympia - Water Station site is listed on the DOE LUST Sites list, which is an inventory of reported LUST incidents. According to the information in the EDR report, the City of Olympia - Water Station site was included on the DOE LUST Sites List in 1998 due to petroleum impacts to soil and groundwater. The EDR report indicated that the site is awaiting cleanup. Based on the reported direction of shallow groundwater flow beneath the project site, the regulatory status of the listed site, and the media impacted at the listed site, it is our professional opinion that this site should not pose a risk of a recognized environmental condition on the project site.

### **6.2.2 Dickison Fuel Company**

The Dickison Fuel Company site (also referred to as Hulco Fuel Company or Unocal 0828) is located approximately 500 feet southwest of the project site at 216 Olympia Avenue NW in Olympia, Washington (the EDR report lists the site address as "207 W Olympia Ave"). The Dickison Fuel Company site is listed on the DOE LUST Sites list. According to the information in the EDR report, the Dickison Fuel Company site was listed on the DOE LUST Sites List in 1995 due to petroleum impacts to soil and groundwater. The EDR report indicated that the site was reported as cleaned up in February 2003. The EDR report did not contain information indicating that an NFA determination had been issued for the listed site by DOE. Based on the reported direction of shallow groundwater flow beneath the project site, the regulatory status of the listed site, and the media impacted at the listed site, it is our professional opinion that this site should not pose a risk of a recognized environmental condition on the project site.

### **6.3 ORPHAN SITES**

Due to poor or inadequate address information, EDR was unable to successfully map 22 facilities identified on several environmental databases. However, enough information was available to ascertain the general location of these orphan facilities relative to the project site and, in some cases, the status of the investigations concerning these orphan sites. Based on the site's location, the inferred direction of shallow groundwater flow, the regulatory status of the listed sites, the media impacted at the listed site, and information contained in the regulatory database, it is our professional opinion that these orphan sites should not pose a risk of a recognized environmental condition at the project site.

## **7.0 PROJECT SITE HISTORY AND BACKGROUND**

Our understanding of the history and background of the project site begins in 1884 and is based on a review of historical aerial photographs, Sanborn Fire Insurance maps, reverse city directories, and on interviews with individuals familiar with the project site and vicinity.

Historical aerial photographs for the project site were obtained from the WAC Corporation of Eugene, Oregon, and from the Washington State Department of Natural Resources of Olympia, Washington. The scale of the photographs reviewed allowed for the interpretation of general site development/configuration, but did not allow for the identification of specific project site features. Aerial photographs were reviewed for the following years: 1965, 1972, 1987, 1992, and 1999. Copies of the aerial photographs are presented in Appendix E.

Sanborn Fire Insurance maps for the project site were obtained from EDR and reviewed by GeoDesign. Sanborn maps were reviewed for the following years: 1884, 1888, 1891, 1896, 1908, 1924, 1946, 1947, and 1968. Copies of the Sanborn Fire Insurance maps are included in Appendix E.

Reverse city directories for the block north of the project site and nearby properties were obtained from EDR. The directories were reviewed, if available, at approximately 5-year intervals for the years spanning 1936 through 2002. The EDR City Directory Abstract is included in Appendix E.

### 7.1 PROJECT SITE

Based on our review of the historical sources and information obtained during the interview, we have identified the following developmental history of the project site:

Year	Observations	Source
1884 through 1896	The project site block is occupied by Budd Inlet, which is described as bare land at low water.	• Sanborn Fire Insurance Maps
1908	A 5,000-gallon AST is shown on the southern portion of the project site. The northern and western portions of the project site are occupied by Budd Inlet.	• Sanborn Fire Insurance Map
1924	The northern portion of the project site is developed with a large structure occupied by Olympia Feed Company. A west-east trending railroad spur bisects the project site. The southern portion of the project site is vacant.	• Sanborn Fire Insurance Map
1936	The Olympia Feed Company is listed at 419 Capitol Way N.	• City Directory
1946	The Olympia Feed Company is shown on the northern portion of the project site. An Associated Oil Company bulk plant is shown on the southern portion of the project site, including two ASTs near the southwestern corner of the site.	• Sanborn Fire Insurance Map
1980 through 1986	The Yard Birds Shopping Center Feed Division is listed at 417 Capitol Way N.	• City Directory
1987	An apparent warehouse-type facility is shown on the southern portion of the project site.	• Aerial Photograph
1991	US Marine Sales is listed at 417 Capitol Way North	• City Directory
2002	The Phoenix Inn Suites hotel is listed at 417 Capitol Way N.	• City Directory

Our review of the historical sources from 1884 through 2002 did not identify any usage of the project site that is considered evidence of a new recognized environmental condition on the project site.

### 7.2 ADJOINING SITES

Based on our review of the historical sources and information obtained during the interview, we have identified the following developmental history of the properties adjoining the project site:

Year	Observations	Source
1896	The blocks west and north of the project site and the western portion of the block east of the project site are occupied by Budd Inlet. The eastern portion block east of the project site is occupied by several boarding houses and vacant structures. The blocks south and southwest of the project site are not shown.	<ul style="list-style-type: none"> <li>• Sanborn Fire Insurance Map</li> </ul>
1908	The block south of the project site is occupied by an Olympia Gas and Power Company facility. Additional adjoining properties are not shown.	<ul style="list-style-type: none"> <li>• Sanborn Fire Insurance Map</li> </ul>
1924	The adjoining property to the west is occupied by several railroad spurs. The adjoining property to the southwest is occupied by a Union Oil Company bulk plant. The adjoining property to the north is occupied by the Olympia Cannery Company. The adjoining properties to the east are not shown.	<ul style="list-style-type: none"> <li>• Sanborn Fire Insurance Map</li> </ul>
1947	The adjoining property north of the project site is occupied by a Sea-Mart Shopping Center. The adjoining property south of the project site is occupied by several commercial facilities. The adjoining properties to the east are not shown.	<ul style="list-style-type: none"> <li>• Sanborn Fire Insurance Map</li> </ul>
1965	The adjoining properties to the northeast, east, and southeast appear to be commercial-use properties.	<ul style="list-style-type: none"> <li>• Aerial Photograph</li> </ul>
1999	The adjoining properties to the southeast and north appear to be vacant land. Adjoining properties to the northeast and east appear to be developed with the existing high-density residential structures. The railroad spurs are no longer evident west of the project site.	<ul style="list-style-type: none"> <li>• Aerial Photograph</li> </ul>

Our review of the historical sources from 1884 through 2002 identified two adjacent properties that could present a risk of a recognized environmental condition at the project site. These sites include the Union Oil Company bulk plant southwest of the project site and the Olympia Gas and Power Company south of the project site.

## 8.0 SITE RECONNAISSANCE

GeoDesign conducted a reconnaissance of the project site on September 7, 2005. The observations noted in this section apply to the project site as it appeared on that day. The site reconnaissance was performed to observe the current condition of the project site and to obtain information indicating the likelihood of identifying recognized environmental conditions in connection with the property. The exteriors of adjoining properties also were visually evaluated as part of the site reconnaissance. A site plan is provided on Figure 2. Photographs of the project site were taken to document observations made during our reconnaissance and are presented on Figures 3 and 4.

### **8.1 GENERAL PROJECT SITE USE**

The project site was comprised of a three-story hotel building, a paved parking area, and associated landscaped areas. The hotel building consists of a lobby, offices, meeting rooms, a kitchen, maintenance rooms, two bathrooms, and guest rooms on the ground floor with guest rooms and vending stations on the second and third floors. A maintenance room with a fire-safe chemical storage cabinet was also located on the second floor.

### **8.2 PROJECT SITE STRUCTURES**

The project site structure encompasses approximately 24,500 square feet with a concrete floor. No basement was observed beneath the project site structure.

### **8.3 WATER WELLS, SUMPS, AND DRAINS**

GeoDesign personnel did not observe evidence of water wells or sumps on the project site. Several storm drains were observed in the parking area. No sheen or unusual odors were observed in the storm drains.

### **8.4 USTS, ASTS, AND DRUMS**

GeoDesign personnel did not observe evidence of USTs on the project site. GeoDesign personnel observed a hydraulic oil AST in the first floor elevator maintenance room. The capacity of the hydraulic AST was not available; however, based on the dimensions of the tank, the AST appeared to have a capacity of approximately 150 gallons. We observed no leakage or staining in the vicinity of the hydraulic oil AST.

Additionally, numerous polyethylene drums of chlorine were observed in a first floor storage room located east of the swimming pool. Many of the polyethylene drums were empty at the time of our site reconnaissance. We observed no leakage or staining in the vicinity of the polyethylene drums.

### **8.5 TRANSFORMERS AND UTILITIES**

GeoDesign personnel observed one pad-mounted transformer near the southwestern portion of the project site. Labels identifying PCB content were not observed on the transformer. The transformer appeared to be in good condition, with no evidence of spills or leakage.

### **8.6 CHEMICALS AND HAZARDOUS MATERIALS**

GeoDesign personnel observed numerous small containers of paint, paint thinner, cleaning solutions, and a 1 gallon container of gasoline stored in a fire-safe, metal cabinet in a second floor maintenance room. We did not observe evidence of chemical or hazardous material spills on the project site.

### **8.7 REFUSE AND DEBRIS**

GeoDesign personnel observed refuse contained in covered solid-waste drop boxes near the northwest corner of the project site building. We did not observe debris on the project site.

### **8.8 AREAS OF PONDED WATER OR OTHER LIQUIDS**

GeoDesign personnel did not observe areas of ponded water or other liquids on the project site.

### **8.9 PITS, PONDS, AND LAGOONS**

GeoDesign personnel did not observe pits, ponds, or lagoons on the project site.

### **8.10 FILL**

GeoDesign personnel did not observe evidence of fill on the project site.

### **8.11 SURROUNDING PROPERTY USE**

The project site is directly bounded to the north by A Avenue NW, across which is vacant undeveloped property; to the east by Capitol Way N, across which is high-density residential property; to the south by Thurston Avenue NW, across which is commercial property; and to the west by Columbia Street NW, across which is commercial property and a public park. Two groundwater monitoring wells were observed in the A Avenue NW right-of-way north of the project site. No other evidence of adverse environmental conditions was observed on adjacent properties.

## **9.0 INTERVIEWS**

Mr. Greg Taylor, general manager of the Phoenix Inn Suites hotel, was interviewed on September 7, 2005 regarding his knowledge of the project site. Mr. Taylor has been familiar with the project site for approximately 4 years. According to Mr. Taylor, the project site was developed with the existing hotel facility in approximately 2000. Mr. Taylor stated that prior to the hotel facility, the project site was developed with the Yard Birds facility and a nautical sales facility. Mr. Taylor did not have any knowledge of potential recognized environmental conditions at the project site.

Mr. Chuck Kline, project manager for the DOE Toxics Cleanup Program, was interviewed on September 20, 2005, regarding the current regulatory status of the project site. Mr. Kline stated that he issued a *Final NFA determination for soil and groundwater beneath the entire Yard Birds property in 2003*. Mr. Kline indicated that some residual contamination is present north of the Yard Birds property at concentrations that may pose a risk to human health and/or the environment, but studies have shown the source of this contamination is not associated with the Yard Birds property.

Mr. Steve Johnson, president of VIPs Hotels, Inc. was interviewed regarding his knowledge of the project site. Mr. Johnson stated that a vapor barrier and passive venting system were installed beneath the hotel building during construction to eliminate the possibility of volatile contaminants migrating from subsurface soil and groundwater into the hotel building.

## **10.0 CONCLUSIONS AND RECOMMENDATIONS**

GeoDesign has performed a Phase I ESA in conformance with the scope and limitations of ASTM E 1527-00 and our revised proposal dated August 25, 2005 for the project site located at 415 Capitol Way N in Olympia, Washington. Any exceptions to or deletions from this practice are described in Sections 3.0 and 11.0 of this report. Based on the results of our Phase I ESA, we conclude the following:

- The project site is comprised of approximately 1.4 acres and is currently occupied by a Phoenix Inn Suites hotel. Neighboring properties consist of vacant land, commercial property, high-density residential developments, and a public park.
- The project site block and the blocks directly to the north, northeast, and east were once owned by one entity and were collectively known as the Yard Birds property. The Yard Birds property was previously included on the DOE UST database, the DOE CSCSL database, the DOE LUST Sites List, and the DOE VCP database due to petroleum-contaminated soil and groundwater beneath the project site. The sources of the petroleum contamination appear to be a former petroleum bulk plant located near the southwest corner of the project site, a former heating oil UST located near the center of the project site, a former gasoline UST located near the northwest corner of the project site, and several potential off-site sources. Investigation and remediation activities were completed at the project site between June 1993 and mid-2003. DOE issued a finding of NFA for the entire Yard Birds Property, including the project site, in late 2003.
- The user of this report did not provide any information that indicated the possibility of any new recognized environmental conditions on the project site.
- Our review of regulatory database information for properties within the ASTM search distances did not disclose evidence of any new recognized environmental conditions on the project site.
- Our review of historical aerial photographs, reverse city directories, and Sanborn Fire Insurance maps, did not reveal any indication of any new recognized environmental conditions on the project site.
- Information obtained from our interviews of Mr. Steve Johnson of VIPs Hotels, Inc., Mr. Greg Taylor of Phoenix Inn Suites, and Mr. Chuck Kline of DOE did not reveal any indication of any new recognized environmental conditions on the project site.
- During our site reconnaissance, we observed a hydraulic oil AST in the first floor elevator maintenance room. The capacity of the hydraulic AST was not available; however, based on the dimensions of the tank, the AST appeared to have a capacity of approximately 150 gallons. We observed no leakage or staining in the vicinity of the hydraulic oil AST.
- During our site reconnaissance, we observed numerous polyethylene drums of chlorine and several 5-gallon containers of miscellaneous pool chemicals in a first floor storage room located east of the pool. We observed no leakage or staining in the vicinity of these containers.
- During our site reconnaissance, we observed numerous small containers of paint, paint thinner, cleaning solutions, and a 1 gallon container of gasoline stored in a fire-safe, metal cabinet in a second floor maintenance room. We did not observe evidence of chemical or hazardous material spills on the project site.
- During our site reconnaissance, we observed several storm drains in the parking area. No sheen or unusual odors were observed in the storm drains. We also observed several floor drains in the pool room. These floor drains are reportedly connected to the swimming pool water circulation system and collect runoff water to be recycled back into the swimming pool.

- During our site reconnaissance, we observed one pad-mounted transformer near the southwestern portion of the project site. Labels identifying PCB content were not observed on the transformer. The transformer appeared to be in good condition, with no evidence of spills or leakage.
- During our site reconnaissance, we did not observe evidence of water wells, sumps, USTs, areas of ponded water or other liquids, pits, ponds, lagoons, or fill on the project site.

We did not identify any new recognized environmental conditions at the project site during our site reconnaissance, regulatory database search, and review of previous environmental documents. Based on the results of our research, it appears likely that areas of residual petroleum soil and/or groundwater contamination exist beneath the site and/or in the site vicinity. However, it has been determined by state regulatory agencies that, if present, the residual contamination beneath the project site would not pose a risk to human health or the environment. In addition, a vapor extraction piping system is installed beneath the hotel footprint and can be connected to an active vapor extraction system (vacuum or bower) if the need arises. Based on the results of our Phase I ESA, it is our professional opinion that no further environmental inquiries regarding the project site are warranted at this time.

#### 11.0 LIMITATIONS

This Phase I ESA has been prepared for use by VIPs Hotels, Inc. GeoDesign makes no warranties or guarantees regarding the accuracy or completeness of information provided or compiled by others. The information presented in this report is based on the above-described research and a single recent site visit. We have relied upon information provided by others in our description of historic conditions and in our review of regulatory databases and files. The available data do not provide definitive information with regard to all past uses, operations, or incidents at the project site or adjacent properties. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property. There is always a potential that areas with contamination that were not identified during this Phase I ESA exist at the project site or in the study areas. Further evaluation of such potential would require additional research, subsurface exploration, sampling, and/or testing.

Some substances may be present in the project site vicinity in quantities or under conditions that may have led or may lead to contamination of the project site, but are not included in current local, state, or federal regulatory definitions of hazardous substances or do not otherwise present current potential liability. GeoDesign cannot be responsible if the standards of all appropriate inquiry or regulatory definitions of hazardous substance change or if you are required to meet more stringent standards in the future.

This report is not intended for use by others, and the information contained herein is not applicable to other sites. Reliance on this report by other parties is strictly at the risk of those parties, and GeoDesign will grant no third party reliance unless specifically requested in writing by our client for whom this report was prepared. An application for third party reliance is included in Appendix F.

Within the limitations of scope, schedule, and budget, our services have been executed in accordance with the generally accepted environmental science practices for Phase I ESAs in this area at the time this report was prepared. No warranty or other conditions, expressed or implied, should be understood.

◆ ◆ ◆

We appreciate the opportunity to be of service to VIPs Hotels, Inc. Please call if you have questions regarding this report.

Sincerely,

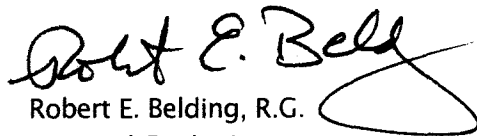
GeoDesign, Inc.



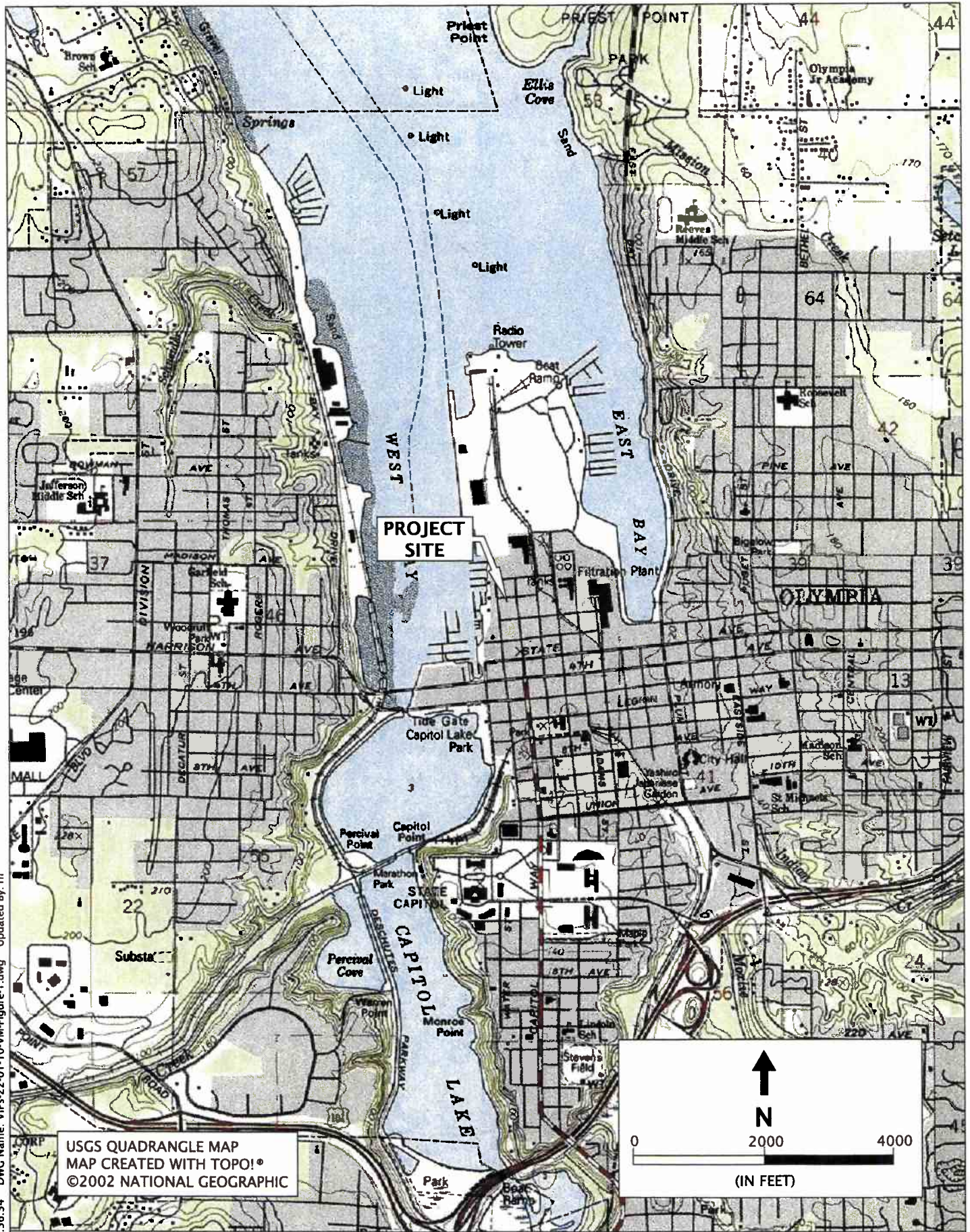
Colby Hunt  
Environmental Staff



John F. King, R.G.  
Senior Project Geologist



Robert E. Belding, R.G.  
Principal Geologist



Sept 21, 2005 - 07:56:34 DWG Name: VIPS-22-01-10-VM-Figure-1.dwg Updated By: rlf

**GEODESIGN INC**  
 15575 SW Sequoia Parkway - Suite 100  
 Portland OR 97224  
 Off 503.968.8787 Fax 503.968.3068

VIPS-22-01-10

SEPTEMBER 2005

VICINITY MAP

PHOENIX INN SUITES HOTEL  
 OLYMPIA, WA

FIGURE 1



EASTERN PORTION OF PROJECT SITE. PHOTOGRAPH TAKEN FACING SOUTHWEST.



NATURAL GAS-POWERED EMERGENCY GENERATOR LOCATED NEAR THE NORTHWEST CORNER OF THE BUILDING. PHOTOGRAPH TAKEN FACING NORTHEAST.

VIPs-22-01-10-Site\_Photos.doc Print Date: 9/21/05

**GEO DESIGN INC**  
 15575 SW Sequoia Parkway - Suite 100  
 Portland OR 97224  
 Off 503.968.8787 Fax 503.968.3068

VIPS-22-01-10

SEPTEMBER 2005

**PROJECT SITE PHOTOGRAPHS**

PHOENIX INN SUITES HOTEL  
 OLYMPIA, WA

**FIGURE 3**



CHEMICAL STORAGE CABINET LOCATED IN THE SECOND-STORY MAINTENANCE ROOM. PHOTOGRAPH TAKEN FACING WEST.



VACANT PROPERTY LOCATED NORTH OF THE PROJECT SITE. PHOTOGRAPH TAKEN FACING NORTH.

VIPS-22-01-10-Site\_Photos.doc Print Date: 9/21/05

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 15575 SW Sequoia Parkway - Suite 100  
 Portland OR 97224  
 Off 503.968.8787 Fax 503.968.3068

VIPS-22-01-10

SEPTEMBER 2005

**PROJECT SITE PHOTOGRAPHS**

PHOENIX INN SUITES HOTEL  
 OLYMPIA, WA

**FIGURE 4**



## OUR FIRM

Known for our exceptional service and expertise, clients rely on GeoDesign, Inc. for innovative and practical solutions. We understand how our recommendations affect the overall project and that successful project completion depends on a quality work product. By offering our clients effective solutions, we provide a foundation for success.

We value our client relationships and are dedicated to offering exemplary service. Our focus on communication and collaboration enables us to develop a targeted approach for our clients' project needs and objectives. In providing recommendations, we present the issues, alternatives, and risks clearly to assist our clients in making informed decisions. As a result, more than 90 percent of our business comes from repeat clients and referrals.

Employee-owned and founded in 1997, GeoDesign provides geotechnical engineering, environmental, geological, hydrogeological, and pavement design consulting services. Our team consists of more than 70 engineers, geologists, engineering geologists, hydrogeologists, technical personnel, and administrative staff. Our team's substantial experience practicing in the Pacific Northwest provides us with a comprehensive and unique knowledge of the region's geologic conditions and regulatory issues.

From planning and design through construction, we offer consulting services in support of commercial and industrial developments, mixed-use and community developments, transportation projects, property transactions, regulatory compliance, water supply, and wastewater projects.

## OUR SERVICES

GeoDesign offers the following range of services to public and private sector clients:

- Geotechnical Engineering
- Environmental Consulting
- Geological Consulting
- Hydrogeology Consulting
- Pavement Design



**ROBERT E. BELDING, R.G.**

*Principal Geologist*

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### **Experience Summary**

Mr. Belding is an environmental and geological expert with 24 years of experience managing a diverse range of projects throughout the Pacific Northwest. His project experience includes numerous Phase I and II ESAs, site characterizations, RIs, FSs, and design and implementation of remedial actions and working closely with regulatory agencies. In addition, Mr. Belding serves as an expert witness and provides senior technical review of peer and other consultants' work.

### **Key Projects**

- Litigation Support for Grain Elevator Site in Grass Valley, Oregon, for Ater Wynne, LLP
- Phase I and II ESAs and Asbestos Surveys for a Master Service Agreement with U.S. Bank
- XPA for the former Tube Specialties site, Portland, Oregon
- Litigation Support in Albany, Oregon, for Hoffman, Hart & Wagner and VIP's Industries, Inc.
- Expert Testimony for Leo Graham Property in Portland, Oregon, for Gordan Carey, Inc.
- Former Koch's Cleaners in Beaverton, Oregon, for Canyon Exchange
- Environmental Investigation of the Grunbaum Property in Portland, Oregon, for Williams & Dame Development, Inc.
- RI/FS for Eaton Corporation in Beaverton, Oregon
- Hyland Hills Shopping Center in Beaverton, Oregon, for Eastern Western Corporation and Dunn Carney Allen Higgins & Tongue LLP
- Former Rodda Paint Building in Portland, Oregon, for Oregon Public Broadcasting
- Environmental Consulting Services in Vancouver, Washington, for Birtcher Commercial Development Group
- Old Mill Marina (former Oregon-Washington Plywood Company Mill Site) adjacent to Tillamook Bay in Garibaldi, Oregon, for Laird Enterprises, LLC
- Former Oregon Fir Supply Company adjacent to the Columbia Slough in Portland, Oregon, for Lejar Enterprises, LLC
- Cobb's Quarry/Sexton Mountain Developments VCP in Beaverton, Oregon, for Haggen Stores and Polygon Northwest
- RI/FS for Durham Landfill/Bridgeport Village Development VCP in Portland, Oregon, for Washington County Facilities Management and Opus Northwest, LLC
- Central North Macadam District Development in Portland, Oregon, for Gerding/Edlen Development Company, River Campus Investors, LLC, and North Macadam Investors, LLC
- Phase I and II ESAs and asbestos surveys at the former Blitz-Weinhard Brewery site for Gerding/Edlen Development Company in Portland, Oregon
- Numerous environmental projects for the professional service contract with PDC in Oregon
- Numerous Phase I and II ESAs, asbestos/lead-based paint surveys, and risk-based closure projects for the professional service contract with Washington County Facilities Management

### **Credentials/Affiliations**

B.S., Geology, Humboldt State University, 1979

Registered Geologist, Oregon

Licensed Geologist, Washington

Association of Engineering Geologists

Oregon Association of Environmental Professionals



JOHN F. KING, R.G., L.G.

*Senior Project Geologist*

---

### **Experience Summary**

Mr. King has 11 years of experience providing environmental, hydrogeological, and geological consulting services throughout the western and southeastern states. His experience includes project management and implementation of all aspects of Phase I and II ESAs, subsurface investigations, site remediations, geophysical surveys, asbestos and lead-based paint surveys, developing geologic frameworks and site conceptual models, and performing groundwater computer modeling. Mr. King has also provided environmental investigation and consulting services on several projects in Oregon and Washington involving litigation.

### **Key Projects**

- Litigation Support in Everett, Washington, for a Confidential Client
- Litigation Support in Albany, Oregon, for Hoffman, Hart & Wagner and VIP's Industries, Inc.
- Soil Management Services at SW River Parkway in Portland, Oregon, for PDC
- Numerous Phase I and II ESAs, UST Assessments and Removals, and Geophysical Survey Projects in Portland, Oregon, for the PDC Professional Service Contract
- Former Clackamas Quarry in Clackamas, Oregon, for Hwy 224, LLC
- Cronin Block in Portland, Oregon, for Gerding/Edlen Development Company, PDC, and Electrical Distributing, Inc.
- RI/FS at Former Temperature Control Manufacturing Facility in Beaverton, Oregon, for Eaton Corporation
- RI and Litigation Support for Former Oregon Fir Supply Site in Portland, Oregon, for Lejar Enterprises, LLC
- Cobb's Quarry/Sexton Mountain Developments in Beaverton, Oregon, for Haggen Stores and Polygon Northwest Company
- CNF Buildings in North Portland, Oregon, for Gerding/Edlen Development Company
- Proposed Health Club/Parking Structure in Beaverton, Oregon, for Dorn-Platz & Company
- Phase I and II ESAs in Forest Grove, Oregon, for Pacific University
- Phase I ESA and Asbestos Survey for the Morgan Farm Property in Portland, Oregon, for Willamette University
- Phase I ESAs for Four Property Acquisition Sites in Stayton, Oregon, for Willamette University
- Numerous Phase I and II ESAs, Asbestos and Lead-Based paint surveys, and Risk-Based Closure Projects for the Washington County Facilities Management Professional Service Contract
- NE Oregon Street and Bridge Improvements in Sherwood, Oregon, for the Washington County DLUT Professional Services Contract

### **Credentials/Affiliations**

M.S., Geology, Portland State University, 1994

B.S., Geology, Portland State University, 1993

B.A., Mathematics, Willamette University, 1991

Registered Geologist, Oregon

Licensed Geologist, Washington

OSHA Training, Hazardous Materials (40 Hour)

OSHA Training, Hazardous Materials (Annual Refresher)

ASTM RBCA Coursework and Certification

**COLBY R. HUNT***Environmental Staff*

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**Experience Summary**

Mr. Hunt has over six years of experience conducting Phase I and II Environmental Site Assessments (ESAs), Remedial Investigation/Feasibility Studies, land and water use determinations, risk-based analyses and groundwater monitoring/remediation projects for a variety of clients in Oregon and Washington. He is an environmental staff person experienced in both environmental and geotechnical field investigations.

**Key Projects**

- South Waterfront Development Central District in Portland, Oregon, for Gerding/Edlen Development Company
- Approximately 85-acre Clackamas Quarry Site in Clackamas, Oregon, for Hwy 224, LLC
- Ross Island Sand & Gravel Feasibility Study and Reclamation Support Services in Portland, Oregon, for Ross Island Sand & Gravel
- Former Tube Specialties Site in Portland, Oregon, for Tube Specialties Co, Inc.
- Environmental Site Characterization at a former quarry site in Clackamas, Oregon, for Highway 224, LLC
- Remedial Investigation for former Shadybrook Landfill in North Plains, Oregon, for Washington County Facilities Management
- Phase I ESA for Pierce County, Washington, for Parr Lumber
- Phase I ESAs for two industrial facilities in Texas for Sulzer Pumps (US), Inc.
- Subsurface Soil Investigation of the former Summers Lane Service Station in Klamath Falls, Oregon
- Excavation monitoring for four sites at South Waterfront Central District Development in Portland, Oregon, for River Campus Investors, LLC and North Macadam Investors, LLC
- Multiple Phase I ESAs in Tigard, Scappoose, and Portland, Oregon, for McDonalds Corporation
- Groundwater Monitoring Field Work/Reports for facilities in Clackamas, West Linn, Lake Oswego, and Portland, Oregon, for Stein Oil
- Multiple Phase I ESAs throughout Oregon for RReef Corporation
- Subsurface Investigation of existing dry cleaners facility for RReef in Mountain Park Shopping Center in Lake Oswego, Oregon
- SW Hall Boulevard and Highway 99W Intersection in Tigard, Oregon, for W&H Pacific
- The Lakes at Fisher Landing Residential Development in Vancouver, Washington, for The Lakes LLC
- McKeever Property in Washougal, Washington, for Hinton Development Corporation
- R.S. Davis Recycling Facility in Clackamas, Oregon, for R.S. Davis Recycling, Inc.
- Farmers Supply Co-op in Ontario, Oregon, for Statewide Environmental Services
- Lot 36 in Phase II of Beaver Lake Development in Oregon City, Oregon, for Award Winning Homes, Inc.
- NW Cornell Road from NW 179th to Bethany Boulevard in Beaverton, Oregon, for W&H Pacific
- Parr Lumber - Albany Yard in Albany, Oregon, for Parr Lumber

**Credentials/Certifications**

B.S., Environmental Health and Safety, Oregon State University, 1993  
40-Hour Hazardous Waste Operations Health and Safety Program  
Asbestos Building Inspector and Management Planner

WASHINGTON ST NE

78509400100

78501000100

THURSTON AVE NE

78501100100

78501100400

78501100101

78501100300

197ft

A AVE NW

CAPITOL WAY NE

91000900000

78500100300

THURSTON AVE NW

78500200201

78500200200

78500200100

78500200300

78500200301

COLUMBIA ST NW

78509800000

UNKNOWN

78507100200

78507100100





4212/6

STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY  
P.O. Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

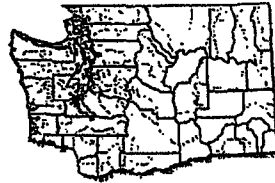
RECEIVED

OCT 25 2002

Ryan, Swanson  
& Cleveland

October 14, 2002

CERTIFIED MAIL



Your address  
is in the  
**Deschutes**  
watershed

Mr. Paul Stemen  
Stemen Environmental, Inc.  
P.O. Box 3644  
Lacey, WA 98509-3644

INTERIM NFA LETTER

Dear Mr. Stemen:

Thank you for submitting the results of your independent remedial action(s) for review by the Washington State Department of Ecology (Ecology). Ecology appreciates your initiative in pursuing this administrative option under the Model Toxics Control Act (MTCA), Chapter 70.105D RCW. Ecology's Toxics Cleanup Program has reviewed the following information relating to the vacant commercial property (former Yard Birds Property), located at 503 N. Capitol Way (between N. Capitol Way/N. Columbia Street and between "A" and "B" Avenues), Olympia, Washington:

Reports Associated with Vacant Commercial Property (former Yard birds block between North Capital Way/North Columbia Street and "A" and "B" Avenues, Olympia, Washington)

- ATEC Associates, Inc., Phase I Environmental Site Assessment, Yard Birds Shopping Center, 500 North Capitol Way, Olympia, Washington 98501, ATEC Project No. 93-00059, June 24, 1993,
- Stemen Environmental, Inc., Remedial/Corrective Actions Report, Vacant Commercial Property, 503 N. Capitol Way, Olympia, Washington, May 12, 2001,
- Stemen Environmental, Inc, Additional Remedial/Corrective Actions Report, Vacant Commercial Property, 503 N. Capitol Way, Olympia, Washington, August 22, 2002.



Reports Associated with the former Farmer's Market Block and Parking Lot Block of the former Yard Birds (between N. Washington Street/North Columbia Street and Thurston Avenue/"A" Avenue)

- Enviros, Inc., Environmental Site Assessment, Final Report of the Yard Birds Property, Olympia, Washington, June 1, 1994,
- Enviros, Inc., January 1995 Quarterly Groundwater Monitoring Report of the Yard Birds Property, Olympia, Washington, April 19, 1995,
- Enviros, Inc., April 1995 Quarterly Groundwater Monitoring Report of the Yard Birds Property, Olympia, Washington, June 13, 1995,
- Enviros, Inc., August 1995 Quarterly Groundwater Monitoring Report of the Yard Birds Property, Olympia, Washington, September 14, 1995,
- Enviros, Inc., December 1995 Quarterly Groundwater Monitoring Report of the Yard Birds Property, Olympia, Washington, January 26, 1996,
- EPMI, Transmittal Letter 8003.44, Update, Yard Birds Project, February 10, 2000.

The above listed reports will be kept in the Central Files of the Southwest Regional Office (SWRO) of Ecology for review by appointment only. Appointments can be made by calling the SWRO resource contact at (360) 407-6365.

Based upon the above listed information, Ecology has determined that, at this time, the release of total petroleum hydrocarbons into the soil no longer poses a threat to human health or the environment. Based upon the above listed information, under MTCA, Chapter 70.105D RCW, no further remedial action will be required for the soil at the former Yard Birds vacant commercial property, located in the block between N. Columbia Street and N. Capitol Way and between "A" and "B" Streets, Olympia, Washington, pending ground-water monitoring. However, please note that because your actions were not conducted under a consent decree with Ecology, this letter is written pursuant to RCW 70.105D.030(1)(i) and does not constitute a settlement by the state under RCW 70.105D.040(4) and is not binding on Ecology.

Although it has been determined that petroleum contamination in soils has been removed from the property, additional soil contamination remains in the right-of-way on the north side of the property. This letter serves as notification that this contamination is present in soil in an area under the jurisdiction of the City of Olympia.

In addition, since the ground water beneath the northeast corner of the former Yard Birds site is, apparently, contaminated with diesel range organics, Ecology's no further action determination is contingent upon constructing at least four monitoring wells to determine ground-water gradient and determine petroleum hydrocarbon concentrations at this site. Monitoring will need to be maintained until four (4) consecutive quarters of sampling indicates TPH in the ground water is below regulatory levels. If petroleum hydrocarbon concentrations cannot be determined to be below MTCA regulatory levels, a restrictive covenant will be required for the ground water. Failure to conduct necessary ground-water monitoring and maintenance results in the automatic withdrawal of Ecology's no further action determination.

Mr. Paul Stemen  
October 14, 2002  
Page 3 of 3

The Restrictive Covenant for the ground water will be filed with the Thurston County auditor's office once it has been determined that ground water is present onsite above MTCA Method A or B regulatory limits. No later than thirty (30) days from the date the Restrictive Covenant is recorded, you must send a notarized copy of the recorded Restrictive Covenant to Ecology. Ecology's no further action determination automatically terminates and will have no force and effect if you fail to record this Restrictive Covenant or violate any portions of the Restrictive Covenant. WAC 173-340-440(6) requires you to notify and seek comment from a city or county department with land-use planning authority for real property subject to the Restrictive Covenant. A copy of the recorded Restrictive Covenant will be attached to this NFA Letter when it is recorded and notarized.

Ecology's no further action (NFA) determination is made only with respect to the releases and contamination identified in the documentation for the former Yard Birds site listed above. This no further action determination applies only to the soils affected by the release(s) at 503 N. Capitol Way, in the block between N. Columbia Street and N. Capitol Way and between "A" and "B" Avenues, Olympia, Washington, as identified in the reports. It does not apply to any other release or potential release at the property, any other areas on the property, nor any other properties owned or operated by Cascade Group Ltd., LP or Yard Birds Property Limited.

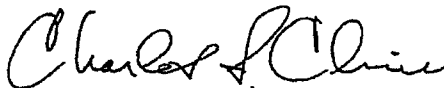
Since the ground water beneath the former Yard Birds site is contaminated, a final NFA letter cannot be issued for this site. A final NFA letter can be issued once it is shown that ground water beneath the site is no longer contaminated. Any ground-water testing must demonstrate that the ground water concentration for petroleum hydrocarbons is below MTCA regulatory levels for four (4) consecutive quarters.

Ecology will update its database to reflect this interim NFA determination.

The State, Ecology, and its officers and employees are immune from all liability and no cause of action of any nature may arise from any act or omission in providing this determination.

If you have any questions about any of the information presented in this letter, please contact me at (360) 407-6267.

Sincerely,



Charles S. Cline  
Toxics Cleanup Program  
Southwest Regional Office

CSC:as

cc: Mr. Irwin Somerville, Cascade Group LTD.-LP  
Mr. Ken Goodwin, Yard Birds Property Limited  
Mr. Gerald Tousley, Thurston County Public Health and Social Services Dept.  
Mr. Todd Stamm, City of Olympia, Community Planning and Development



**EDR**® Environmental  
Data Resources Inc

## **The EDR Radius Map with GeoCheck®**

**Phoenix Inn  
415 Capitol Way N  
Olympia, WA 98501**

**Inquiry Number: 1497096.10s**

**August 25, 2005**

## **The Standard in Environmental Risk Management Information**

440 Wheelers Farms Road  
Milford, Connecticut 06460

### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

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

### Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

### TARGET PROPERTY INFORMATION

#### ADDRESS

415 CAPITOL WAY N  
OLYMPIA, WA 98501

#### COORDINATES

Latitude (North): 47.047600 - 47° 2' 51.4"  
Longitude (West): 122.902100 - 122° 54' 7.6"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 507436.5  
UTM Y (Meters): 5210240.0  
Elevation: 8 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 47122-A8 TUMWATER, WA  
Source: USGS 7.5 min quad index

### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ( "reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

#### FEDERAL ASTM STANDARD

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned  
CORRACTS..... Corrective Action Report  
RCRA-TSDF..... Resource Conservation and Recovery Act Information  
ERNS..... Emergency Response Notification System

#### STATE ASTM STANDARD

HSL..... Hazardous Sites List

## EXECUTIVE SUMMARY

SWF/LF..... Solid Waste Facility Database  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land  
INDIAN UST..... Underground Storage Tanks on Indian Land

### FEDERAL ASTM SUPPLEMENTAL

CONSENT..... Superfund (CERCLA) Consent Decrees  
ROD..... Records Of Decision  
Delisted NPL..... National Priority List Deletions  
FINDS..... Facility Index System/Facility Registry System  
HMIRS..... Hazardous Materials Information Reporting System  
MLTS..... Material Licensing Tracking System  
MINES..... Mines Master Index File  
NPL Liens..... Federal Superfund Liens  
PADS..... PCB Activity Database System  
INDIAN RESERV..... Indian Reservations  
FUDS..... Formerly Used Defense Sites  
UMTRA..... Uranium Mill Tailings Sites  
US ENG CONTROLS..... Engineering Controls Sites List  
ODI..... Open Dump Inventory  
DOD..... Department of Defense Sites  
RAATS..... RCRA Administrative Action Tracking System  
TRIS..... Toxic Chemical Release Inventory System  
TSCA..... Toxic Substances Control Act  
SSTS..... Section 7 Tracking Systems  
FTTS INSP..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

### STATE OR LOCAL ASTM SUPPLEMENTAL

SPILLS..... Reported Spills  
CDL..... Clandestine Drug Lab Contaminated Site List  
DRYCLEANERS..... Drycleaner List  
AST..... Aboveground Storage Tank Locations  
EML..... Washington Emissions Data System

### BROWNFIELDS DATABASES

US BROWNFIELDS..... A Listing of Brownfields Sites  
US INST CONTROL..... Sites with Institutional Controls  
INST CONTROL..... Institutional Control Site List

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

## EXECUTIVE SUMMARY

### FEDERAL ASTM STANDARD

**RCRAInfo:** RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act ( RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 05/20/2005 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>WINSOR GRAPHICS L.L.C.</b>	<b>311 CAPITOL WAY NORTH</b>	<b>0 - 1/8 S</b>	<b>B7</b>	<b>8</b>

**RCRAInfo:** RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act ( RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 05/20/2005 has revealed that there are 11 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>AUTOMOTIVE MEDICAL CTR</b>	<b>106 E OLYMPIA AVE</b>	<b>0 - 1/8 S</b>	<b>B8</b>	<b>8</b>
<b>CHEVRON USA INC OLYMPIA BULK P</b>	<b>CAPITOL WAY &amp; B ST</b>	<b>0 - 1/8 N</b>	<b>17</b>	<b>13</b>
<b>BURCO CORP</b>	<b>413 NE FRANKLIN ST</b>	<b>0 - 1/8 E</b>	<b>E20</b>	<b>15</b>
<b>ACME FUEL CO BULK PLANT 315</b>	<b>315 THURSTON AVE NE</b>	<b>1/8 - 1/4 E</b>	<b>E21</b>	<b>16</b>
<b>OLYMPIA ELECTRIC CO INC</b>	<b>304 OLYMPIA AVE NE</b>	<b>1/8 - 1/4 ESE</b>	<b>23</b>	<b>17</b>
<b>CAPITOL CITY PRESS</b>	<b>116 CAPITOL WAY N</b>	<b>1/8 - 1/4 S</b>	<b>28</b>	<b>21</b>
<b>LOTT WASTEWATER TREATMENT PLAN</b>	<b>500 ADAMS STREET NE</b>	<b>1/8 - 1/4 E</b>	<b>G29</b>	<b>23</b>
<b>AERO SAFETY GRAPHICS INC</b>	<b>207 E 4TH AVE</b>	<b>1/8 - 1/4 SSE</b>	<b>35</b>	<b>26</b>
<b>LLOYDS AUTOMOTIVE SERVICE</b>	<b>425 STATE AVE</b>	<b>1/8 - 1/4 ESE</b>	<b>K43</b>	<b>31</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>CAPITOL BODY &amp; FENDER</b>	<b>312 N COLUMBIA</b>	<b>0 - 1/8 SW</b>	<b>C12</b>	<b>10</b>
<b>UNOCAL BULK PLANT BP0828</b>	<b>301 N COLUMBIA</b>	<b>0 - 1/8 SW</b>	<b>C14</b>	<b>11</b>

## EXECUTIVE SUMMARY

### STATE ASTM STANDARD

**CSCSL:** The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Ecology's Confirmed & Suspected Contaminated Sites List.

A review of the CSCSL list, as provided by EDR, has revealed that there are 17 CSCSL sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WAREHOUSE ONE PORT	N WASHINGTON / B AVE	0 - 1/8 NNE	19	14
INTERCITY TRANSIT KEY SHOP	CAPITOL / STATE ST	1/8 - 1/4 SSE	27	20
STOP N GO	600 E 4TH AVE	1/4 - 1/2 ESE	O57	40
PREMIER AUTO DETAIL	722 CAPITOL WAY S	1/4 - 1/2 S	P65	45
8TH & CAPITOL INVESTIGATION	8TH AVE / CAPITOL WAY	1/4 - 1/2 S	66	46
<b>ABBEY CARPET</b>	<b>620 LEGION WAY SE</b>	<b>1/4 - 1/2 SE</b>	<b>69</b>	<b>49</b>
UNOCAL SERVICE STATION 0266	924 CAPITOL WAY	1/4 - 1/2 S	T76	55
DARIGOLD OLYMPIA BRANCH	706 E 7TH AVE	1/2 - 1 SE	77	56
<b>OLYMPIA CITY PUBLIC WORKS 7TH</b>	<b>837 7TH AVE SE</b>	<b>1/2 - 1 ESE</b>	<b>78</b>	<b>58</b>
CASCADE POLE INC MCFARLAND	1100 WASHINGTON ST	1/2 - 1 S	79	59
<b>HOWARD MCCULLOUGH INC DBA HOWA</b>	<b>606 UNION AVE SE</b>	<b>1/2 - 1 SE</b>	<b>80</b>	<b>61</b>
<b>CHEVRON 95311</b>	<b>1018 PLUM ST SE</b>	<b>1/2 - 1 SE</b>	<b>81</b>	<b>63</b>
<b>INDUSTRIAL PETROLEUM DISTRIBUT</b>	<b>1117 W BAY DR NW</b>	<b>1/2 - 1 NW</b>	<b>82</b>	<b>70</b>
<b>HARDEL MUTUAL PLYWOOD</b>	<b>1210 W BAY DR NW</b>	<b>1/2 - 1 NW</b>	<b>83</b>	<b>73</b>
<b>WOODARD BUILDING SITE</b>	<b>1433 WEST BAY DR NW</b>	<b>1/2 - 1 NW</b>	<b>84</b>	<b>76</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OLYMPIA CITY SEWER PUMP STATIO	220 WATER ST NW	1/8 - 1/4 SSW	H32	24
PHO OLYMPIA RESTAURANT UTILITY	301 4TH AVE W	1/8 - 1/4 SSW	J37	27

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

A review of the LUST list, as provided by EDR, and dated 07/05/2005 has revealed that there are 19 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>COLUMBIA SQUARE PROPERTIES</b>	<b>320 NORTH COLUMBIA</b>	<b>0 - 1/8 S</b>	<b>B6</b>	<b>7</b>
<b>TREASURE CHEST SITE</b>	<b>222 STATE AVE</b>	<b>1/8 - 1/4 SE</b>	<b>F25</b>	<b>18</b>
MILLS & MILLS FUNERAL SERVICE	414 FRANKLIN ST	1/8 - 1/4 SE	L40	29
<b>KEN'S TIRE</b>	<b>421 E 4TH AVE</b>	<b>1/4 - 1/2 SE</b>	<b>50</b>	<b>34</b>
<b>WAREHOUSE 2/REPORTED CLOSED</b>	<b>915 NO. WASHINGTON ST.</b>	<b>1/4 - 1/2 NNE</b>	<b>51</b>	<b>36</b>
<b>CAPITAL PLUMBING AND HEATING</b>	<b>424 JEFFERSON ST SE</b>	<b>1/4 - 1/2 SE</b>	<b>53</b>	<b>38</b>
<b>PHIL WALL &amp; SONS INC.</b>	<b>421 LEGION WAY</b>	<b>1/4 - 1/2 SE</b>	<b>60</b>	<b>42</b>
DIAMOND PARKING LOT	704 S CAPITOL WAY	1/4 - 1/2 S	P61	43
<b>KELLY RYAN INC</b>	<b>722 CAPITOL WAY</b>	<b>1/4 - 1/2 S</b>	<b>P64</b>	<b>44</b>
<b>K &amp; J MINI MART</b>	<b>724 E STATE ST</b>	<b>1/4 - 1/2 E</b>	<b>Q68</b>	<b>48</b>
<b>ABBEY CARPET</b>	<b>620 LEGION WAY SE</b>	<b>1/4 - 1/2 SE</b>	<b>69</b>	<b>49</b>
<b>OLYMPIA RIGHT OF WAY</b>	<b>/ &amp; EAST BAY DRIVE</b>	<b>1/4 - 1/2 ESE</b>	<b>R71</b>	<b>52</b>
<b>FORMER MCMAHAN'S FURNITURE</b>	<b>705 N 4TH AVE</b>	<b>1/4 - 1/2 ESE</b>	<b>R72</b>	<b>53</b>
UNOCAL #0266/GRANGE	924 CAPITOL BLVD	1/4 - 1/2 S	T75	54

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>CITY OF OLYMPIA-WATER STATION</b>	<b>207 W OLYMPIA AVE</b>	<b>0 - 1/8 SW</b>	<b>C15</b>	<b>11</b>
<b>DICKISON FUEL CO</b>	<b>216 W OLYMPIA</b>	<b>0 - 1/8 SW</b>	<b>C16</b>	<b>12</b>
<b>4TH &amp; SYLVESTER UTILITY</b>	<b>300 W 4TH AVE</b>	<b>1/8 - 1/4SSW</b>	<b>J36</b>	<b>26</b>
<b>CITY OF OLYMPIA- HERITAGE PARK</b>	<b>4TH AVE / SYLVESTER ST</b>	<b>1/4 - 1/2SW</b>	<b>49</b>	<b>33</b>
<b>EAST BAY MARINA DRUM</b>	<b>1022 MARINE DR NE</b>	<b>1/4 - 1/2NE</b>	<b>52</b>	<b>37</b>

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

A review of the UST list, as provided by EDR, and dated 07/11/2005 has revealed that there are 20 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
YARDBIRDS PROPERTIES	500 CAPITOL WAY N	0 - 1/8 N	A1	6
ZEIGLER WELDING	322 NORTH CAPITOL WAY	0 - 1/8 S	B5	7
<b>COLUMBIA SQUARE PROPERTIES</b>	<b>320 NORTH COLUMBIA</b>	<b>0 - 1/8 S</b>	<b>B6</b>	<b>7</b>
UNOCAL 0548	301 N COLUMBIA	0 - 1/8 S	B9	9
CITY OF OLYMPIA	WATER CHLORINATION PLAN	0 - 1/8 S	B11	10
JAY BLUM	222 N CAPITOL WAY	0 - 1/8 S	D18	14
OLYMPIA FIRE STATION NO 1	STATE & CAPITOL	1/8 - 1/4S	D22	16
COMMUNITY MENTAL HEALTH	112 STATE	1/8 - 1/4S	24	17
<b>TREASURE CHEST SITE</b>	<b>222 STATE AVE</b>	<b>1/8 - 1/4SE</b>	<b>F25</b>	<b>18</b>
CITY OF OLYMPIA	500 ADAMS NE	1/8 - 1/4E	G30	23
ACME FUEL COMPANY	416 EAST STATE AVENUE	1/8 - 1/4ESE	K38	28
MILLS & MILLS FUNERAL SERVICE	414 FRANKLIN ST	1/8 - 1/4SE	L39	28
FAST FUEL #1	SW CORNER OF THURSTON &	1/8 - 1/4E	42	30
SWEET OASIS BAKERY	507-A CAPITOL WAY	1/8 - 1/4S	M46	32
ACME FUEL COMPANY	WAREHOUSE SW CORNER ADA	1/8 - 1/4ESE	48	33

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>CITY OF OLYMPIA-WATER STATION</b>	<b>207 W OLYMPIA AVE</b>	<b>0 - 1/8 SW</b>	<b>C15</b>	<b>11</b>
<b>DICKISON FUEL CO</b>	<b>216 W OLYMPIA</b>	<b>0 - 1/8 SW</b>	<b>C16</b>	<b>12</b>
<b>4TH &amp; SYLVESTER UTILITY</b>	<b>300 W 4TH AVE</b>	<b>1/8 - 1/4SSW</b>	<b>J36</b>	<b>26</b>
<b>CITY OF OLYMPIA- HERITAGE PARK</b>	<b>4TH AVE AND SYLVESTER S</b>	<b>1/8 - 1/4SSW</b>	<b>J44</b>	<b>32</b>
<b>KELLY-MOORE PAINT COMPANY</b>	<b>309 WEST 4TH STREET</b>	<b>1/8 - 1/4SSW</b>	<b>J45</b>	<b>32</b>

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

A review of the VCP list, as provided by EDR, and dated 03/29/2005 has revealed that there are 6 VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>503 N CAPITOL WAY</b>	<b>503 N CAPITOL WAY</b>	<b>0 - 1/8 N</b>	<b>A3</b>	<b>6</b>
<b>OLYMPIA SHINGLE COMPANY</b>	<b>408 OLYMPIA AVE NE</b>	<b>1/8 - 1/4ESE</b>	<b>I34</b>	<b>26</b>
<b>PREVIOUS JC PENNEY</b>	<b>601 COLUMBIA ST SW</b>	<b>1/4 - 1/2S</b>	<b>N55</b>	<b>39</b>
<b>STOP N GO</b>	<b>600 E 4TH AVE</b>	<b>1/4 - 1/2ESE</b>	<b>O58</b>	<b>41</b>
<b>PREMIER AUTO DETAIL</b>	<b>722 CAPITOL WAY S</b>	<b>1/4 - 1/2S</b>	<b>P63</b>	<b>44</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>OLYMPIA CITY SEWER PUMP STATIO</b>	<b>220 WATER ST NW</b>	<b>1/8 - 1/4SSW</b>	<b>H31</b>	<b>24</b>

## EXECUTIVE SUMMARY

### STATE OR LOCAL ASTM SUPPLEMENTAL

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

A review of the CSCSL NFA list, as provided by EDR, and dated 01/03/2005 has revealed that there are 5 CSCSL NFA sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
503 N CAPITOL WAY	503 N CAPITOL WAY	0 - 1/8 N	A4	7
OLYMPIA SHINGLE COMPANY	408 OLYMPIA AVE NE	1/8 - 1/4 ESE	I33	25
PREVIOUS JC PENNEY	601 COLUMBIA ST SW	1/4 - 1/2 S	N54	39
<b>US WEST COMMUNICATIONS INC W00</b>	<b>714 S WASHINGTON</b>	<b>1/4 - 1/2 SSE</b>	<b>62</b>	<b>43</b>
ANR FREIGHT	701 LEGION WAY	1/4 - 1/2 SE	S73	54

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

A review of the WA ICR list, as provided by EDR, has revealed that there are 12 WA ICR sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
YARDBIRDS PROPERTY	500 N. CAPITOL WAY	0 - 1/8 N	A2	6
THURSTON COUNTY FOOD BANK	220 NE THURSTON AVE.	0 - 1/8 E	10	10
OLYMPIA TRANSIT CENTER/TREASUR	222 STATE ST.	1/8 - 1/4 SE	F26	19
MILLS AND MILLS	414 FRANKLIN ST.	1/8 - 1/4 SE	L41	30
SWEET OASIS BAKERY	507-A CAPITOL WAY	1/8 - 1/4 S	M47	33
<b>CAPITAL PLUMBING AND HEATING</b>	<b>424 JEFFERSON ST SE</b>	<b>1/4 - 1/2 SE</b>	<b>53</b>	<b>38</b>
LIVINGSTON GROCERY	601 COLUMBIA SW	1/4 - 1/2 S	N56	40
US WEST WHITEHALL CO.	714 S. WASHINGTON	1/4 - 1/2 SSE	59	42
<b>ARCO 5301</b>	<b>724 E STATE ST</b>	<b>1/4 - 1/2 E</b>	<b>Q67</b>	<b>48</b>
<b>ABBEY CARPET</b>	<b>620 LEGION WAY SE</b>	<b>1/4 - 1/2 SE</b>	<b>69</b>	<b>49</b>
CITY OF OLYMPIA EASEMENT	724 STATE AVE.	1/4 - 1/2 ESE	Q70	52
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>UNOCAL BULK PLANT BP0828</b>	<b>301 N COLUMBIA</b>	<b>0 - 1/8 SW</b>	<b>C14</b>	<b>11</b>

### PROPRIETARY DATABASES

#### **Former Manufactured Gas (Coal Gas) Sites:**

The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative

A review of the Coal Gas list, as provided by EDR, has revealed that there are 2 Coal Gas sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OLYMPIA GAS & ELECTRIC LIGHT C	712 LEGION WAY	1/4 - 1/2 SE	S74	54

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OLYMPIA GAS & POWER CO.	101-115 THURSTON AV W.	0 - 1/8 SW	13	11

### BROWNFIELDS DATABASES

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

A review of the VCP list, as provided by EDR, and dated 03/29/2005 has revealed that there are 6 VCP sites within approximately 0.5 miles of the target property.

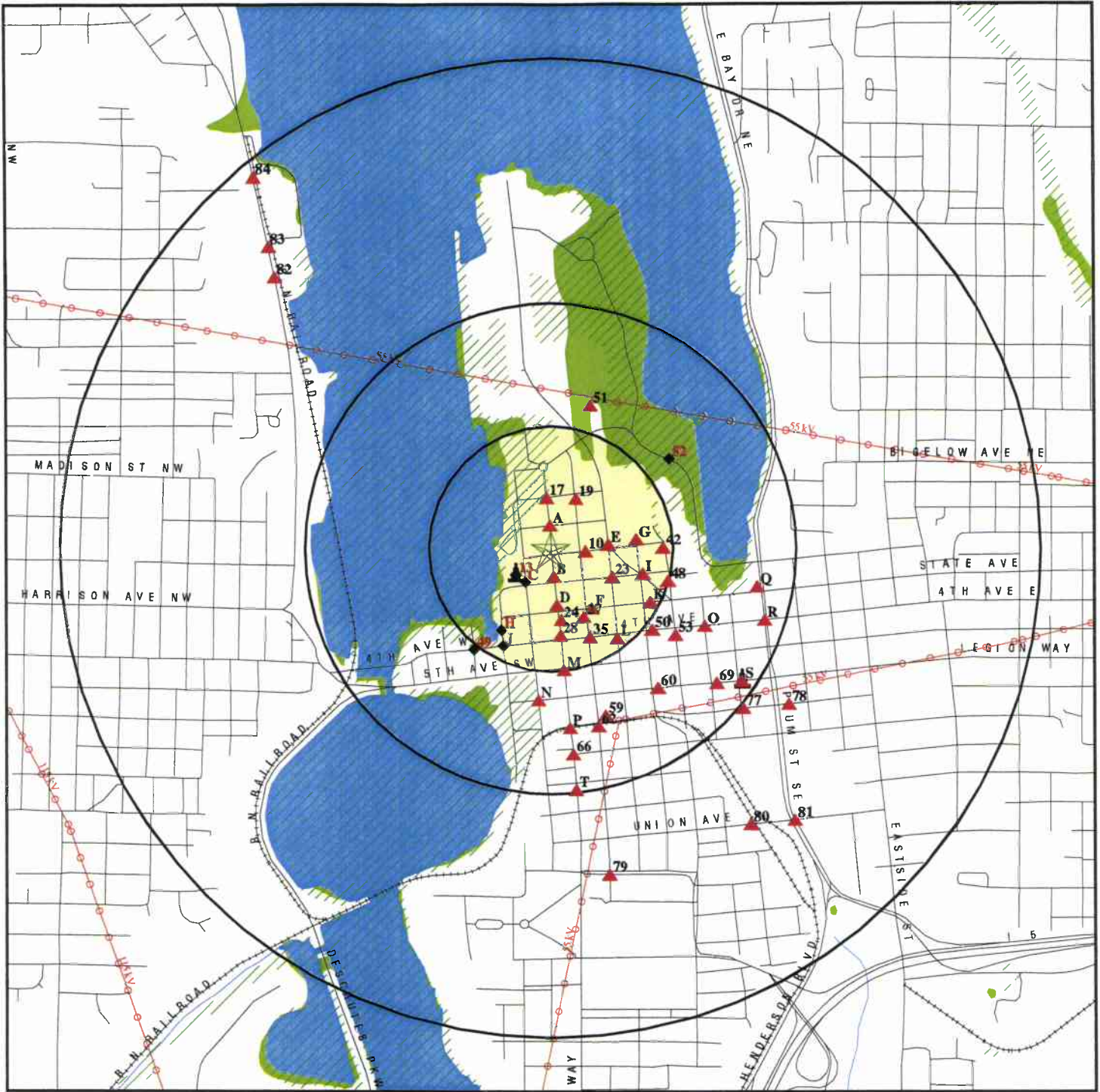
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>503 N CAPITOL WAY</i>	<i>503 N CAPITOL WAY</i>	<i>0 - 1/8 N</i>	<i>A3</i>	<i>6</i>
<i>OLYMPIA SHINGLE COMPANY</i>	<i>408 OLYMPIA AVE NE</i>	<i>1/8 - 1/4 ESE</i>	<i>I34</i>	<i>26</i>
<i>PREVIOUS JC PENNEY</i>	<i>601 COLUMBIA ST SW</i>	<i>1/4 - 1/2 S</i>	<i>N55</i>	<i>39</i>
<i>STOP N GO</i>	<i>600 E 4TH AVE</i>	<i>1/4 - 1/2 ESE</i>	<i>O58</i>	<i>41</i>
<i>PREMIER AUTO DETAIL</i>	<i>722 CAPITOL WAY S</i>	<i>1/4 - 1/2 S</i>	<i>P63</i>	<i>44</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>OLYMPIA CITY SEWER PUMP STATIO</i>	<i>220 WATER ST NW</i>	<i>1/8 - 1/4 SSW</i>	<i>H31</i>	<i>24</i>

## EXECUTIVE SUMMARY

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

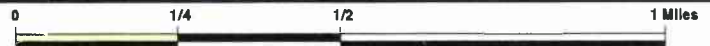
<u>Site Name</u>	<u>Database(s)</u>
WA DOH - RADIUM	CERCLIS, FINDS
RAINIER DROP BOX	SWF/LF
SUMMIT LAKE DROP BOX	SWF/LF
HAWKS PRAIRIE TRANSFER STATION	SWF/LF
ROCHESTER DROP BOX	SWF/LF
WA WSP AVIATION DEPT	RCRA-SQG, FINDS
WA DNR AVIATION	RCRA-SQG, FINDS
PERFORMANCE CORNER ENT INC OLD HWY 99	RCRA-SQG, FINDS
PEARSON AIR INC	FINDS, VCP
GOWER FLYING SERVICE	FINDS, CSCSL NFA, VCP
UNOCAL HULCO	FINDS, CSCSL NFA
HOLROYD COMPANY	WA ICR
CITY OF OLYMPIA	WA ICR
PORT OF OLYMPIA	WA ICR
PORT OF OLYMPIA	WA ICR
PORT OF OLYMPIA/PEARSON AIR, INC.	WA ICR
VORTAC FACILITY	WA ICR
JIFFY LUBE #929	WA ICR
LES SCHWAB TIRES	WA ICR
DREW'S MOBILE STATION	WA ICR
WAREHOUSE ONE SITE	WA ICR
HERITAGE PARK	CSCSL NFA, VCP

# OVERVIEW MAP - 1497096.10s - GeoDesign Inc.



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- ~ Power transmission lines
- ~ Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Federal Wetlands



**TARGET PROPERTY:** Phoenix Inn  
**ADDRESS:** 415 Capitol Way N  
**CITY/STATE/ZIP:** Olympia WA 98501  
**LAT/LONG:** 47.0476 / 122.9021

**CUSTOMER:** GeoDesign Inc.  
**CONTACT:** John King  
**INQUIRY #:** 1497096.10s  
**DATE:** August 25, 2005 5:08 pm



## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>FEDERAL ASTM STANDARD</u></b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.250	0	0	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	1	0	NR	NR	NR	1
RCRA Sm. Quan. Gen.		0.250	5	6	NR	NR	NR	11
ERNS		TP	NR	NR	NR	NR	NR	0
<b><u>STATE ASTM STANDARD</u></b>								
CSCSL		1.000	1	3	5	8	NR	17
HSL		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
LUST		0.500	3	3	13	NR	NR	19
UST		0.250	8	12	NR	NR	NR	20
VCP		0.500	1	2	3	NR	NR	6
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<b><u>FEDERAL ASTM SUPPLEMENTAL</u></b>								
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
<b><u>STATE OR LOCAL ASTM SUPPLEMENTAL</u></b>								
CSCSL NFA		0.500	1	1	3	NR	NR	5

## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
WA ICR		0.500	3	3	6	NR	NR	12
SPILLS	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
AST	TP		NR	NR	NR	NR	NR	0
WA Emissions	TP		NR	NR	NR	NR	NR	0

### EDR PROPRIETARY HISTORICAL DATABASES

Coal Gas		1.000	1	0	1	0	NR	2
----------	--	-------	---	---	---	---	----	---

### BROWNFIELDS DATABASES

US BROWNFIELDS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	1	2	3	NR	NR	6
INST CONTROL		0.500	0	0	0	NR	NR	0

#### NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A1**  
 North  
 < 1/8  
 253 ft.

**YARDBIRDS PROPERTIES**  
**500 CAPITOL WAY N**  
**OLYMPIA, WA 98501**

**UST**    **U003732777**  
           **N/A**

Site 1 of 4 in cluster A

Relative:  
 Equal

UST:

Actual:  
 8 ft.

Facility ID:    200769  
 Site ID:        76879723  
 Install Date:   01/01/64  
 Capacity:      111 TO 1,000 GALLONS  
 Status:         Exempt  
 Tank Name:     2  
 Substance:     HEATING FUEL  
 Compartment #: 1  
 Ecology Region: South Western

**A2**  
 North  
 < 1/8  
 253 ft.

**YARDBIRDS PROPERTY**  
**500 N. CAPITOL WAY**  
**OLYMPIA, WA 98501**

**WA ICR**    **S104488104**  
               **N/A**

Site 2 of 4 in cluster A

Relative:  
 Equal

WA ICR:

Actual:  
 8 ft.

Date Ecology Received Report: 11/28/1994  
 Contaminants Found at Site:    Petroleum products  
 Media Contaminated:            Groundwater, Soil  
 Cause of Contamination:       Spill, Tank  
 Region:                            South Western  
 Type of Report Ecology Received: Interim cleanup report  
 Site Register Issue:            93-41  
 County Code:                    34.00000  
 Contact:                         Not reported  
 Report Title:                    Not reported

**A3**  
 North  
 < 1/8  
 258 ft.

**503 N CAPITOL WAY**  
**503 N CAPITOL WAY**  
**OLYMPIA, WA 98501**

**FINDS**    **1007079590**  
               **VCP**    **110015563031**

Site 3 of 4 in cluster A

Relative:  
 Equal

FINDS:

Actual:  
 8 ft.

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

VCP:  
 Facility ID :                    1529149  
 WARM BIN # :                 Not reported  
 Ecology Status :               Independent Remedial Action  
 NFA Code :                    NFA after assessment, IRAP, or VCP

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)  
 EDR ID Number  
 EPA ID Number

**A4**  
 North  
 < 1/8  
 258 ft.  
**503 N CAPITOL WAY**  
**503 N CAPITOL WAY**  
**OLYMPIA, WA 98501**  
**Site 4 of 4 in cluster A**

**CSCSL NFA**    **S105831711**  
 N/A

Relative:  
 Equal

WA NFA:  
 Facility/Site Id :            1529149  
 Ecology Status :            Independent Remedial Action  
 Independent Status Code :    Independent Site Assesment or Interim RA recvd  
 WARM Bin Number :         Not reported  
 NFA Code :                 NFA after Assesment IRAP or VCP  
 NFA Date :                 37552  
 Program Plan Code :         4  
 NFA Desc :                 NFA after assessment, IRAP, or VCP

**B5**  
 South  
 < 1/8  
 294 ft.  
**ZEIGLER WELDING**  
**322 NORTH CAPITOL WAY**  
**OLYMPIA, WA 98501**  
**Site 1 of 6 in cluster B**

**UST**    **U003354659**  
 N/A

Relative:  
 Equal

UST:  
 Facility ID:            4869  
 Site ID:                75789431  
 Install Date:         12/31/64  
 Capacity:             Not reported  
 Status:                Closed in Place  
 Tank Name:            1  
 Substance:            LEADED GASOLINE  
 Compartment #:      1  
 Ecology Region:     South Western

**B6**  
 South  
 < 1/8  
 304 ft.  
**COLUMBIA SQUARE PROPERTIES**  
**320 NORTH COLUMBIA**  
**OLYMPIA, WA 98502**  
**Site 2 of 6 in cluster B**

**LUST**    **U003352307**  
**UST**    **N/A**

Relative:  
 Equal

LUST:  
 Facility ID:            100249  
 Ecology Region:        SWRO  
 Facility Status:        Reported Cleaned Up  
 Release ID:            4264  
 Release Notification Date: 9/19/1990 0:00  
 Release Status Date:    9/11/1990 0:00  
 Alternate Name:        COLUMBIA SQUARE PROPERTIES  
 Lat/Lon:                47.04732 / 122.90303  
 Affected Media:        Soil  
 FS ID:                 91682829  
  
 Facility ID:            100249  
 Ecology Region:        SWRO  
 Facility Status:        Cleanup Started  
 Release ID:            4264  
 Release Notification Date: 9/19/1990 0:00  
 Release Status Date:    9/19/1990 0:00  
 Alternate Name:        COLUMBIA SQUARE PROPERTIES  
 Lat/Lon:                47.04732 / 122.90303  
 Affected Media:        Soil

**MAP FINDINGS**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

**COLUMBIA SQUARE PROPERTIES (Continued)**

U003352307

FS ID: 91682829  
UST:  
Facility ID: 100249  
Site ID: 91682829  
Install Date: 12/31/64  
Capacity: Not reported  
Status: Removed  
Tank Name: 1  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

**B7**  
South  
< 1/8  
332 ft.

**WINSOR GRAPHICS L.L.C.**  
311 CAPITOL WAY NORTH  
OLYMPIA, WA 98501

**FINDS** 1000838953  
**RCRA-LQG** WAD988517603

**Site 3 of 6 in cluster B**

**Relative:**  
Equal

**RCRAInfo:**  
Owner: GREG MARTELL  
(360)786-8200  
EPA ID: WAD988517603  
Contact: Not reported  
Classification: Large Quantity Generator  
TSD Activities: Not reported  
Violation Status: No violations found

**Actual:**  
8 ft.

**FINDS:**

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

**B8**  
South  
< 1/8  
364 ft.

**AUTOMOTIVE MEDICAL CTR**  
106 E OLYMPIA AVE  
OLYMPIA, WA 98501

**RCRA-SQG** 1004794526  
**FINDS** WAD988516548

**Site 4 of 6 in cluster B**

**Relative:**  
Higher

**RCRAInfo:**  
Owner: AUTOMOTIVE MEDICAL CTR  
EPA ID: WAD988516548  
Contact: Not reported  
Classification: Small Quantity Generator  
TSD Activities: Not reported  
Violation Status: No violations found

**Actual:**  
9 ft.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**AUTOMOTIVE MEDICAL CTR (Continued)**

1004794526

**FINDS:**

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

**B9**  
**South**  
**< 1/8**  
**373 ft.**

**UNOCAL 0548**  
**301 N COLUMBIA**  
**OLYMPIA, WA 98507**

**UST U003355599**  
**N/A**

**Site 5 of 6 in cluster B**

**Relative:**  
**Higher**

**Actual:**  
**9 ft.**

**UST:**

Facility ID: 8374  
Site ID: 58484616  
Install Date: 01/01/76  
Capacity: Not reported  
Status: Removed  
Tank Name: H467  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 8374  
Site ID: 58484616  
Install Date: 01/01/76  
Capacity: 111 to 1,100 Gallons  
Status: Removed  
Tank Name: W/O  
Substance: USED OIL/WASTE OIL  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 8374  
Site ID: 58484616  
Install Date: 12/31/64  
Capacity: Not reported  
Status: Removed  
Tank Name: H677  
Substance: Not reported  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 8374  
Site ID: 58484616  
Install Date: 12/31/64  
Capacity: Not reported  
Status: Removed  
Tank Name: H678  
Substance: LEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

**MAP FINDINGS**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**10**  
**East**  
 < 1/8  
 383 ft.

**THURSTON COUNTY FOOD BANK**  
**220 NE THURSTON AVE.**  
**OLYMPIA, WA 98506**

**WA ICR**    **S104487744**  
 N/A

**Relative:**  
**Higher**

WA ICR:

Date Ecology Received Report: 04/01/1994  
 Contaminants Found at Site: Petroleum products  
 Media Contaminated: Soil  
 Cause of Contamination: Heating fuel tank  
 Region: South Western  
 Type of Report Ecology Received: Interim cleanup report  
 Site Register Issue: 93-30  
 County Code: 34.00000  
 Contact: Not reported  
 Report Title: Not reported

**Actual:**  
 10 ft.

**B11**  
**South**  
 < 1/8  
 403 ft.

**CITY OF OLYMPIA**  
**WATER CHLORINATION PLANT**  
**OLYMPIA, WA 98503**

**UST**    **U003732751**  
 N/A

Site 6 of 6 in cluster B

**Relative:**  
**Equal**

UST:

Facility ID: 200554  
 Site ID: 62491698  
 Install Date: 01/02/00  
 Capacity: 111 TO 1,000 GALLONS  
 Status: Removed  
 Tank Name: 1  
 Substance: UNLEADED GASOLINE  
 Compartment #: 1  
 Ecology Region: South Western

**Actual:**  
 8 ft.

**C12**  
**SW**  
 < 1/8  
 447 ft.

**CAPITOL BODY & FENDER**  
**312 N COLUMBIA**  
**OLYMPIA, WA 98501**

**RCRA-SQG**    **1000264798**  
**FINDS**    **WAD027369800**

Site 1 of 4 in cluster C

**Relative:**  
**Lower**

RCRAInfo:

Owner: CAPITOL BODY & FENDER  
 EPA ID: WAD027369800  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSDF Activities: Not reported  
 Violation Status: No violations found

**Actual:**  
 7 ft.

FINDS:

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



**MAP FINDINGS**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

**CITY OF OLYMPIA-WATER STATION (Continued)**

**U003355181**

FS ID: 63441243  
Facility ID: 6842  
Ecology Region: SWRO  
Facility Status: Awaiting Cleanup  
Release ID: 463414  
Release Notification Date: 7/7/1998 0:00  
Release Status Date: 3/11/1998 0:00  
Alternate Name: 220 WATER ST  
Lat/Lon: 47.04684 / 122.89787  
Affected Media: Soil  
FS ID: 63441243

**UST:**

Facility ID: 6842  
Site ID: 63441243  
Install Date: 12/31/64  
Capacity: 111 to 1,100 Gallons  
Status: Closed in Place  
Tank Name: 624301  
Substance: DIESEL  
Compartment #: 1  
Ecology Region: South Western

**C16  
SW  
< 1/8  
493 ft.**

**DICKISON FUEL CO  
216 W OLYMPIA  
OLYMPIA, WA 98501**

**LUST U003355067  
UST N/A**

**Relative:  
Lower**

**Site 4 of 4 in cluster C**

**Actual:  
7 ft.**

**LUST:**

Facility ID: 6393  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 308198  
Release Notification Date: 7/19/1995 0:00  
Release Status Date: 7/19/1995 0:00  
Alternate Name: HULCO FUEL CO/SEE UNOCAL 0828  
Lat/Lon: 47.0468 / 122.89794  
Affected Media: Ground Water  
FS ID: 97193611

Facility ID: 6393  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 308198  
Release Notification Date: 7/19/1995 0:00  
Release Status Date: 7/19/1995 0:00  
Alternate Name: HULCO FUEL CO/SEE UNOCAL 0828  
Lat/Lon: 47.0468 / 122.89794  
Affected Media: Soil  
FS ID: 97193611

Facility ID: 6393  
Ecology Region: SWRO  
Facility Status: Reported Cleaned Up  
Release ID: 308198  
Release Notification Date: 7/19/1995 0:00  
Release Status Date: 2/14/2003 0:00

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

DICKISON FUEL CO (Continued)

U003355067

Alternate Name: HULCO FUEL CO/SEE UNOCAL 0828  
Lat/Lon: 47.0468 / 122.89794  
Affected Media: Ground Water  
FS ID: 97193611

Facility ID: 6393  
Ecology Region: SWRO  
Facility Status: Reported Cleaned Up  
Release ID: 308198  
Release Notification Date: 7/19/1995 0:00  
Release Status Date: 2/14/2003 0:00  
Alternate Name: HULCO FUEL CO/SEE UNOCAL 0828  
Lat/Lon: 47.0468 / 122.89794  
Affected Media: Soil  
FS ID: 97193611

UST:

Facility ID: 6393  
Site ID: 97193611  
Install Date: 12/31/64  
Capacity: Not reported  
Status: Closed in Place  
Tank Name: 1  
Substance: KEROSENE  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 6393  
Site ID: 97193611  
Install Date: 12/31/64  
Capacity: Not reported  
Status: Closed in Place  
Tank Name: 2  
Substance: Not reported  
Compartment #: 1  
Ecology Region: South Western

17  
North  
< 1/8  
555 ft.

CHEVRON USA INC OLYMPIA BULK P  
CAPITOL WAY & B ST  
OLYMPIA, WA 98501

RCRA-SQG 1000434604  
FINDS WAD000832808

Relative:  
Equal

Actual:  
8 ft.

RCRAInfo:  
Owner: CHEVRON PRODUCTS CO  
EPA ID: WAD000832808  
Contact: ENVIR SEVERSON  
(206) 628-5200  
Classification: Small Quantity Generator  
TSDF Activities: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**CHEVRON USA INC OLYMPIA BULK P (Continued)**

1000434604

Violation Status: No violations found

**FINDS:**

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

D18  
 South  
 < 1/8  
 606 ft.

**JAY BLUM**  
**222 N CAPITOL WAY**  
**OLYMPIA, WA 98501**

UST U003356041  
 N/A

Site 1 of 2 in cluster D

Relative:  
 Higher

**UST:**

Actual:  
 10 ft.

Facility ID: 97774  
 Site ID: 31479185  
 Install Date: 12/31/64  
 Capacity: 111 to 1,100 Gallons  
 Status: Closed in Place  
 Tank Name: 1  
 Substance: USED OIL/WASTE OIL  
 Compartment #: 1  
 Ecology Region: South Western

19  
 NNE  
 < 1/8  
 611 ft.

**WAREHOUSE ONE PORT**  
**N WASHINGTON / B AVE**  
**OLYMPIA, WA 98501**

CSCSL S100837074  
 N/A

Relative:  
 Higher

**SHWS:**

Actual:  
 9 ft.

Facility ID: 1429  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code: Not reported  
 Lat/Long: 47.049019999999999 / 122.90094999999999  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
 Ranked, Awaiting Remedial Action (RA)  
 Independent Site Status - those sites undergoing an independent cleanup:  
 Not reported  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
 been confirmed by laboratory analysis (or field determination in the case of  
 petroleum contamination)  
 Affected Media: Ground Water  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported



**MAP FINDINGS**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**BURCO CORP (Continued)**

**1000175667**

**RCRAInfo:**

Owner: BURCO CORP  
EPA ID: WAD148433428  
Contact: EDWARD SCHNEIDMILLER  
(714) 630-2340  
Classification: Small Quantity Generator  
TSDF Activities: Not reported  
Violation Status: No violations found

**FINDS:**

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

**E21**  
East  
1/8-1/4  
666 ft.

**ACME FUEL CO BULK PLANT 315**  
315 THURSTON AVE NE  
OLYMPIA, WA 98501

**RCRA-SQG 1000891926**  
**FINDS WA0000230243**

**Site 2 of 2 in cluster E**

**Relative:**  
**Higher**

**RCRAInfo:**

**Actual:**  
**10 ft.**

Owner: ACME FUEL CO  
(360) 943-1133  
EPA ID: WA0000230243  
Contact: Not reported  
Classification: Small Quantity Generator  
TSDF Activities: Not reported  
Violation Status: No violations found

**FINDS:**

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

**D22**  
South  
1/8-1/4  
677 ft.

**OLYMPIA FIRE STATION NO 1**  
**STATE & CAPITOL**  
**OLYMPIA, WA 98501**

**UST U003355931**  
**N/A**

**Site 2 of 2 in cluster D**

**Relative:**  
**Higher**

**UST:**

**Actual:**  
**10 ft.**

Facility ID: 97357  
Site ID: 91513596  
Install Date: 01/01/62  
Capacity: 111 to 1,100 Gallons  
Status: Removed  
Tank Name: 4  
Substance: LEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**OLYMPIA FIRE STATION NO 1 (Continued)**

**U003355931**

Facility ID: 97357  
 Site ID: 91513596  
 Install Date: 01/01/62  
 Capacity: 111 to 1,100 Gallons  
 Status: Removed  
 Tank Name: 5  
 Substance: Not reported  
 Compartment #: 1  
 Ecology Region: South Western

Facility ID: 97357  
 Site ID: 91513596  
 Install Date: 01/01/69  
 Capacity: 111 to 1,100 Gallons  
 Status: Removed  
 Tank Name: 3  
 Substance: HEATING FUEL  
 Compartment #: 1  
 Ecology Region: South Western

23  
 ESE  
 1/8-1/4  
 734 ft.

**OLYMPIA ELECTRIC CO INC**  
**304 OLYMPIA AVE NE**  
**OLYMPIA, WA 98501**

**RCRA-SQG 1000878744**  
**FINDS WAD988520664**

**Relative:**  
**Higher**

RCRAInfo:  
 Owner: OLYMPIA ELECTRIC CO INC  
 EPA ID: WAD988520664

**Actual:**  
**11 ft.**

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

**FINDS:**

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

24  
 South  
 1/8-1/4  
 769 ft.

**COMMUNITY MENTAL HEALTH**  
**112 STATE**  
**OLYMPIA, WA 98501**

**UST U003352363**  
**N/A**

**Relative:**  
**Higher**

UST:  
 Facility ID: 100416  
 Site ID: 32352482  
 Install Date: 12/31/64  
 Capacity: 111 to 1,100 Gallons  
 Status: Closed in Place  
 Tank Name: 1  
 Substance: USED OIL/WASTE OIL  
 Compartment #: 1  
 Ecology Region: South Western

**Actual:**  
**11 ft.**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

COMMUNITY MENTAL HEALTH (Continued)

U003352363

Facility ID: 100416  
Site ID: 32352482  
Install Date: 12/31/64  
Capacity: 111 to 1,100 Gallons  
Status: Closed in Place  
Tank Name: 2  
Substance: Not reported  
Compartment #: 1  
Ecology Region: South Western

F25 TREASURE CHEST SITE  
SE 222 STATE AVE  
1/8-1/4 OLYMPIA, WA 98501  
780 ft.

LUST U003352787  
UST N/A

Relative:  
Higher

Site 1 of 2 in cluster F

LUST:

Actual:  
12 ft.

Facility ID: 101954  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 3071  
Release Notification Date: 12/23/1991 0:00  
Release Status Date: 12/23/1991 0:00  
Alternate Name: INTERCITY TRANSIT/TREASURE CHEST  
Lat/Lon: 47.04589 / 122.89996  
Affected Media: Ground Water  
FS ID: 17891797

Facility ID: 101954  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 3071  
Release Notification Date: 12/23/1991 0:00  
Release Status Date: 12/23/1991 0:00  
Alternate Name: INTERCITY TRANSIT/TREASURE CHEST  
Lat/Lon: 47.04589 / 122.89996  
Affected Media: Soil  
FS ID: 17891797

Facility ID: 101954  
Ecology Region: SWRO  
Facility Status: Monitoring  
Release ID: 3071  
Release Notification Date: 12/23/1991 0:00  
Release Status Date: 12/23/1991 0:00  
Alternate Name: INTERCITY TRANSIT/TREASURE CHEST  
Lat/Lon: 47.04589 / 122.89996  
Affected Media: Ground Water  
FS ID: 17891797

Facility ID: 101954  
Ecology Region: SWRO  
Facility Status: Monitoring  
Release ID: 3071  
Release Notification Date: 12/23/1991 0:00  
Release Status Date: 12/23/1991 0:00  
Alternate Name: INTERCITY TRANSIT/TREASURE CHEST  
Lat/Lon: 47.04589 / 122.89996

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**TREASURE CHEST SITE (Continued)**

**U003352787**

Affected Media: Soil  
 FS ID: 17891797

**UST:**

Facility ID: 101954  
 Site ID: 17891797  
 Install Date: 12/31/64  
 Capacity: 111 to 1,100 Gallons  
 Status: Removed  
 Tank Name: 1  
 Substance: USED OIL/WASTE OIL  
 Compartment #: 1  
 Ecology Region: South Western

**F26  
 SE  
 1/8-1/4  
 780 ft.**

**OLYMPIA TRANSIT CENTER/TREASURE CHEST SITE  
 222 STATE ST.  
 OLYMPIA, WA 98501**

**WA ICR S103508492  
 N/A**

**Relative:  
 Higher**

**Site 2 of 2 in cluster F**

**Actual:  
 12 ft.**

**WA ICR:**

Date Ecology Received Report: 06/14/2002  
 Contaminants Found at Site: Petroleum products  
 Media Contaminated: Groundwater, Soil  
 Cause of Contamination: Tank  
 Region: South Western  
 Type of Report Ecology Received: Interim cleanup report  
 Site Register Issue: 98-49  
 County Code: 34.00000  
 Contact: Not reported  
 Report Title: Ground Water Monitoring Results

Date Ecology Received Report: 06/14/2002  
 Contaminants Found at Site: Petroleum products  
 Media Contaminated: Groundwater, Soil  
 Cause of Contamination: Tank  
 Region: South Western  
 Type of Report Ecology Received: Interim cleanup report  
 Site Register Issue: 98-49  
 County Code: 34.00000  
 Contact: Not reported  
 Report Title: Supplemental Ground Water Monitoring Results

Date Ecology Received Report: 11/24/1993  
 Contaminants Found at Site: Petroleum products  
 Media Contaminated: Groundwater, Soil  
 Cause of Contamination: Tank  
 Region: South Western  
 Type of Report Ecology Received: Interim cleanup report  
 Site Register Issue: 93-13  
 County Code: 34.00000  
 Contact: Not reported  
 Report Title: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**27** INTERCITY TRANSIT KEY SHOP  
**SSE** CAPITOL / STATE ST  
 1/8-1/4 OLYMPIA, WA 98501  
 812 ft.

**CSCSL** S102845962  
 N/A

**Relative:**  
**Higher**

**SHWS:**

**Actual:**  
 12 ft.

Facility ID: 19684117  
 MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.04558000000001 / 122.90204  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Remedial Action in progress  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Not reported  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
     been confirmed by laboratory analysis (or field determination in the case of  
     petroleum contamination)  
 Affected Media : Ground Water  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.90204

Facility ID: 19684117  
 MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.04558000000001 / 122.90204  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Remedial Action in progress  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Not reported  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
     been confirmed by laboratory analysis (or field determination in the case of  
     petroleum contamination)  
 Affected Media : Soil  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**INTERCITY TRANSIT KEY SHOP (Continued)**

**S102845962**

EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.90204

**28**  
**South**  
**1/8-1/4**  
**930 ft.**

**CAPITOL CITY PRESS**  
**116 CAPITOL WAY N**  
**OLYMPIA, WA 98501**

**RCRA-SQG 1001805186**  
**FINDS WAR000002642**  
**HAZNET**

**Relative:**  
**Higher**

RCRAInfo:  
 Owner: CAPITOL CITY PRESS  
 (360)943-3556  
 EPA ID: WAR000002642  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSDF Activities: Not reported

**Actual:**  
**12 ft.**

Violation Status: Violations exist

Regulation Violated: WAC 173-303-070(7)(c)  
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined: 02/21/2001  
 Actual Date Achieved Compliance: 04/09/2001

Enforcement Action: COMBINATION-INFORMAL  
 Enforcement Action Date: 02/21/2001  
 Penalty Type: Not reported

Regulation Violated: WAC 173-303-200(1)(b)  
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined: 02/21/2001  
 Actual Date Achieved Compliance: 04/09/2001

Enforcement Action: COMBINATION-INFORMAL  
 Enforcement Action Date: 02/21/2001  
 Penalty Type: Not reported

Regulation Violated: WAC 173-303-210(3)  
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined: 02/21/2001  
 Actual Date Achieved Compliance: 09/12/2001

Enforcement Action: COMBINATION-INFORMAL  
 Enforcement Action Date: 02/21/2001  
 Penalty Type: Not reported

Regulation Violated: WAC 173-303-200(1)(d)  
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined: 02/21/2001

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

**MAP FINDINGS**

Database(s) EDR ID Number  
 EPA ID Number

**CAPITOL CITY PRESS (Continued)**

**1001805186**

Actual Date Achieved Compliance: 04/09/2001  
 Enforcement Action: COMBINATION-INFORMAL  
 Enforcement Action Date: 02/21/2001  
 Penalty Type: Not reported

There are 4 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20010409
	GENERATOR-GENERAL REQUIREMENTS	20010409
	GENERATOR-GENERAL REQUIREMENTS	20010912
	GENERATOR-GENERAL REQUIREMENTS	20010409

**FINDS:**

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

**HAZNET:**

Gepaid: WAR000002642  
 TSD EPA ID: Not reported  
 Gen County: Not reported  
 Tsd County: Sacramento  
 Tons: 0.22  
 Waste Category: Unspecified solvent mixture Waste  
 Disposal Method: Disposal, Other  
 Contact: MICHAEL EISENMANN  
 Telephone: (360) 943-3556  
 Mailing Address: 116 CAPITOL WAY N  
 OLYMPIA, WA 98501 - 1019  
 County: Not reported

Gepaid: WAR000002642  
 TSD EPA ID: Not reported  
 Gen County: Not reported  
 Tsd County: Sacramento  
 Tons: 2.17  
 Waste Category: Off-specification, aged, or surplus organics  
 Disposal Method: Disposal, Other  
 Contact: MICHAEL EISENMANN  
 Telephone: (360) 943-3556  
 Mailing Address: 116 CAPITOL WAY N  
 OLYMPIA, WA 98501 - 1019  
 County: Not reported

Gepaid: WAR000002642  
 TSD EPA ID: Not reported  
 Gen County: Not reported  
 Tsd County: Sacramento  
 Tons: 0.22  
 Waste Category: Other organic solids  
 Disposal Method: Disposal, Other  
 Contact: MICHAEL EISENMANN  
 Telephone: (360) 943-3556  
 Mailing Address: 116 CAPITOL WAY N  
 OLYMPIA, WA 98501 - 1019  
 County: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)      EDR ID Number  
 EPA ID Number

**G29**  
**East**  
**1/8-1/4**  
**938 ft.**

**LOTT WASTEWATER TREATMENT PLANT**  
**500 ADAMS STREET NE**  
**OLYMPIA, WA 98501**

**RCRA-SQG**      **1004613292**  
**FINDS**          **WAD000875427**

**Site 1 of 2 in cluster G**

**Relative:**  
**Higher**

RCRAInfo:

Owner:            MICHAEL RHUBRIGHT  
 (360)753-8167

**Actual:**  
**9 ft.**

EPA ID:            WAD000875427

Contact:          Not reported

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

Violation Status: No violations found

**FINDS:**

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

**G30**  
**East**  
**1/8-1/4**  
**938 ft.**

**CITY OF OLYMPIA**  
**500 ADAMS NE**  
**OLYMPIA, WA 98501**

**UST**      **U003355180**  
**N/A**

**Site 2 of 2 in cluster G**

**Relative:**  
**Higher**

UST:

Facility ID:        6841  
 Site ID:            21397472  
 Install Date:      01/01/81  
 Capacity:          1,101 TO 2,000 GALLONS  
 Status:            Removed  
 Tank Name:        652-290  
 Substance:        DIESEL  
 Compartment #:    1  
 Ecology Region:    South Western

**Actual:**  
**9 ft.**

Facility ID:        6841  
 Site ID:            21397472  
 Install Date:      10/30/98  
 Capacity:          Not reported  
 Status:            Operational  
 Tank Name:        T2-58A  
 Substance:        DIESEL  
 Compartment #:    1  
 Ecology Region:    South Western

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**H31**      **OLYMPIA CITY SEWER PUMP STATION**  
**SSW**      **220 WATER ST NW**  
**1/8-1/4**    **OLYMPIA, WA 98506**  
**1026 ft.**

**FINDS**    **1007072838**  
**VCP**        **110015494678**

**Site 1 of 2 in cluster H**

**Relative:**  
**Lower**

**FINDS:**

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

**Actual:**  
**5 ft.**

**VCP:**

Facility ID :                    31651436  
 WARM BIN # :                Not reported  
 Ecology Status :            Independent Remedial Action  
 NFA Code :                    Not reported

Facility ID :                    31651436  
 WARM BIN # :                Not reported  
 Ecology Status :            Independent Remedial Action  
 NFA Code :                    Not reported

**H32**      **OLYMPIA CITY SEWER PUMP STATION**  
**SSW**      **220 WATER ST NW**  
**1/8-1/4**    **OLYMPIA, WA 98506**  
**1026 ft.**

**CSCSL**    **S104918116**  
**N/A**

**Site 2 of 2 in cluster H**

**Relative:**  
**Lower**

**SHWS:**

Facility ID:            31651436  
 MTBE Code:           Not reported  
 Program Plan Code :  
 UXO Code :            Not reported  
 Lat/Long :            47.045527 / 122.903891

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

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

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

Affected Media :            Ground Water  
 Arsenic Code:            Not reported

Base/Neutral/Acid Organics:            Not reported  
 Halogenated Organic Compounds:      Not reported  
 EPA Priority Pollutants - Metals and Cyanide:      Not reported  
 Metals - Other non-priority pollutant metals:      Not reported  
 Polychlorinated biPhenyls (PCBs):      Not reported  
 Pesticides:                                  Not reported  
 Petroleum Products:                      Confirmed above MTCA cleanup levels  
 Phenolic Compounds:                      Not reported  
 Non-Halogenated Solvents:                Not reported  
 Dioxin:                                        Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH):      Not reported  
 Reactive Wastes:                            Not reported  
 Corrosive Wastes:                         Not reported  
 Radioactive Wastes:                        Not reported  
 Asbestos:                                     Not reported  
 Conventional Contaminants, Organic:      Not reported  
 Conventional Contaminants, Inorganic:    Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**OLYMPIA CITY SEWER PUMP STATION (Continued)**

**S104918116**

Correct GIS Calc Number : -122.903891

Facility ID: 31651436  
 MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.045527 / 122.903891  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Independent Remedial Action  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Independent Site Assessment of Interim Remedial Action Report received  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
     been confirmed by laboratory analysis (or field determination in the case of  
     petroleum contamination)

Affected Media : Soil  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.903891

I33  
 ESE  
 1/8-1/4  
 1037 ft.

**OLYMPIA SHINGLE COMPANY**  
**408 OLYMPIA AVE NE**  
**OLYMPIA, WA 98501**

CSCSL NFA S105150082  
 N/A

**Site 1 of 2 in cluster I**

Relative:  
 Higher

Actual:  
 10 ft.

WA NFA:  
 Facility/Site Id : 42361193  
 Ecology Status : Independent Remedial Action  
 Independent Status Code : Final Independent RA Report received  
 WARM Bin Number : Not reported  
 NFA Code : NFA after Assesment IRAP or VCP  
 NFA Date : 37084  
 Program Plan Code : 4  
 NFA Desc : NFA after assessment, IRAP, or VCP

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**I34**      **OLYMPIA SHINGLE COMPANY**  
**ESE**      **408 OLYMPIA AVE NE**  
**1/8-1/4**    **OLYMPIA, WA 98501**  
**1037 ft.**

**FINDS**    **1007071058**  
**VCP**      **110015476723**

Site 2 of 2 in cluster I

Relative:  
 Higher

FINDS:

Other Pertinent Environmental Activity Identified at Site:

WASHINGTON-DEPARTMENT OF ECOLOGY FACILITY/SITE IDENTIFICATION SYSTEM

Actual:  
 10 ft.

VCP:

Facility ID :                    42361193  
 WARM BIN # :                Not reported  
 Ecology Status :             Independent Remedial Action  
 NFA Code :                    NFA after assessment, IRAP, or VCP

**35**      **AERO SAFETY GRAPHICS INC**  
**SSE**      **207 E 4TH AVE**  
**1/8-1/4**    **OLYMPIA, WA 98501**  
**1039 ft.**

**RCRA-SQG**    **1000878381**  
**FINDS**      **WA0000048652**

Relative:  
 Higher

RCRAInfo:

Owner:            PETER BONNEAU  
 (800) 376-4622

Actual:  
 15 ft.

EPA ID:            WA0000048652

Contact:          Not reported

Classification:    Small Quantity Generator  
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

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

**J36**      **4TH & SYLVESTER UTILITY**  
**SSW**      **300 W 4TH AVE**  
**1/8-1/4**    **OLYMPIA, WA 98501**  
**1162 ft.**

**LUST**      **U003888618**  
**UST**      **N/A**

Site 1 of 4 in cluster J

Relative:  
 Lower

LUST:

Facility ID:                    615006  
 Ecology Region:              SWRO  
 Facility Status:                Awaiting Cleanup  
 Release ID:                    591681  
 Release Notification Date:    4/25/2003 0:00  
 Release Status Date:        4/25/2003 0:00  
 Alternate Name:                City of Olympia 4 & Sylvester Utility Corridor  
 Lat/Lon:                        47.044694 / 122.904417  
 Affected Media:                Soil  
 FS ID:                         8050990

Actual:  
 6 ft.

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**4TH & SYLVESTER UTILITY (Continued)**

**U003888618**

UST:

Facility ID: 615006  
 Site ID: 8050990  
 Install Date: / /  
 Capacity: Not reported  
 Status: Removed  
 Tank Name: A  
 Substance: Not reported  
 Compartment #: 1  
 Ecology Region: Not reported

J37  
 SSW  
 1/8-1/4  
 1162 ft.

**PHO OLYMPIA RESTAURANT UTILITY POLE**  
**301 4TH AVE W**  
**OLYMPIA, WA 98501**

**CSCSL S105613457**  
**N/A**

**Site 2 of 4 in cluster J**

**Relative:**  
**Lower**

**Actual:**  
**6 ft.**

SHWS:

Facility ID: 62357433  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.044148999999997 / 122.904416  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Ranked, Awaiting Remedial Action (RA)  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Not reported  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
     been confirmed by laboratory analysis (or field determination in the case of  
     petroleum contamination)  
 Affected Media : Ground Water  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.904416

Facility ID: 62357433  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.044148999999997 / 122.904416

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

**MAP FINDINGS**

Database(s)      EDR ID Number  
 EPA ID Number

**PHO OLYMPIA RESTAURANT UTILITY POLE (Continued)**

**S105613457**

Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Ranked, Awaiting Remedial Action (RA)  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Not reported  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
     been confirmed by laboratory analysis (or field determination in the case of  
     petroleum contamination)

Affected Media :	Soil	
Arsenic Code:	Not reported	
Base/Neutral/Acid Organics:		Not reported
Halogenated Organic Compounds:		Not reported
EPA Priority Pollutants - Metals and Cyanide:		Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant metals:		Not reported
Polychlorinated biPhenyls (PCBs):		Not reported
Pesticides:		Not reported
Petroleum Products:		Confirmed above MTCA cleanup levels
Phenolic Compounds:		Not reported
Non-Halogenated Solvents:		Not reported
Dioxin:		Not reported
Polynuclear Aromatic Hydrocarbons (PAH):		Suspected to be present
Reactive Wastes:		Not reported
Corrosive Wastes:		Not reported
Radioactive Wastes:		Not reported
Asbestos:		Not reported
Conventional Contaminants, Organic:		Not reported
Conventional Contaminants, Inorganic:		Not reported
Correct GIS Calc Number :		-122.904416

K38  
 ESE  
 1/8-1/4  
 1199 ft.

**ACME FUEL COMPANY**  
**416 EAST STATE AVENUE**  
**OLYMPIA, WA 98501**

UST      U003354205  
 N/A

Site 1 of 2 in cluster K

Relative:  
 Higher

Actual:  
 12 ft.

UST:  
 Facility ID:      3630  
 Site ID:          56396249  
 Install Date:    12/31/64  
 Capacity:        111 to 1,100 Gallons  
 Status:           Closed in Place  
 Tank Name:      8  
 Substance:      LEADED GASOLINE  
 Compartment #:  1  
 Ecology Region: South Western

L39  
 SE  
 1/8-1/4  
 1201 ft.

**MILLS & MILLS FUNERAL SERVICE**  
**414 FRANKLIN ST**  
**OLYMPIA, WA 98501**

UST      U003732726  
 N/A

Site 1 of 3 in cluster L

Relative:  
 Higher

Actual:  
 17 ft.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

MILLS & MILLS FUNERAL SERVICE (Continued)

U003732726

UST:

Facility ID: 200364  
Site ID: 79533735  
Install Date: 01/01/64  
Capacity: 111 TO 1,000 GALLONS  
Status: Removed  
Tank Name: 1  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

L40  
SE  
1/8-1/4  
1201 ft.

MILLS & MILLS FUNERAL SERVICE  
414 FRANKLIN ST  
OLYMPIA, WA 98501

LUST S101010570  
N/A

Site 2 of 3 in cluster L

Relative:  
Higher

Actual:  
17 ft.

LUST:

Facility ID: 200364  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 2995  
Release Notification Date: 7/5/1989 0:00  
Release Status Date: 7/5/1989 0:00  
Alternate Name: MILLS & MILLS FURNERAL HOME  
Lat/Lon: 47.04455 / 122.89916  
Affected Media: Ground Water  
FS ID: 79533735

Facility ID: 200364  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 2995  
Release Notification Date: 7/5/1989 0:00  
Release Status Date: 7/5/1989 0:00  
Alternate Name: MILLS & MILLS FURNERAL HOME  
Lat/Lon: 47.04455 / 122.89916  
Affected Media: Soil  
FS ID: 79533735

Facility ID: 200364  
Ecology Region: SWRO  
Facility Status: Reported Cleaned Up  
Release ID: 2995  
Release Notification Date: 7/5/1989 0:00  
Release Status Date: 8/25/1991 0:00  
Alternate Name: MILLS & MILLS FURNERAL HOME  
Lat/Lon: 47.04455 / 122.89916  
Affected Media: Ground Water  
FS ID: 79533735

Facility ID: 200364  
Ecology Region: SWRO  
Facility Status: Reported Cleaned Up  
Release ID: 2995  
Release Notification Date: 7/5/1989 0:00  
Release Status Date: 8/25/1991 0:00  
Alternate Name: MILLS & MILLS FURNERAL HOME

MAP FINDINGS

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

**MILLS & MILLS FUNERAL SERVICE (Continued)**

**S101010570**

Lat/Lon: 47.04455 / 122.89916  
 Affected Media: Soil  
 FS ID: 79533735

**L41**  
**SE**  
**1/8-1/4**  
**1201 ft.**

**MILLS AND MILLS**  
**414 FRANKLIN ST.**  
**OLYMPIA, WA 98501**

**WA ICR** **S103508256**  
**N/A**

**Site 3 of 3 in cluster L**

**Relative:**  
**Higher**

**WA ICR:**

**Actual:**  
**17 ft.**

Date Ecology Received Report: 11/27/1991  
 Contaminants Found at Site: Petroleum products  
 Media Contaminated: Soil  
 Cause of Contamination: Tank  
 Region: South Western  
 Type of Report Ecology Received: Final cleanup report  
 Site Register Issue: 92-13  
 County Code: 34.00000  
 Contact: Not reported  
 Report Title: Not reported

**42**  
**East**  
**1/8-1/4**  
**1215 ft.**

**FAST FUEL #1**  
**SW CORNER OF THURSTON & ADAMS**  
**OLYMPIA, WA 98501**

**UST** **U003354203**  
**N/A**

**Relative:**  
**Equal**

**UST:**

**Actual:**  
**8 ft.**

Facility ID: 3629  
 Site ID: 45796251  
 Install Date: 12/31/64  
 Capacity: 111 to 1,100 Gallons  
 Status: Exempt  
 Tank Name: 6  
 Substance: Not reported  
 Compartment #: 1  
 Ecology Region: South Western

Facility ID: 3629  
 Site ID: 45796251  
 Install Date: 02/15/86  
 Capacity: 111 TO 1,000 GALLONS  
 Status: Operational  
 Tank Name: 3  
 Substance: DIESEL  
 Compartment #: 1  
 Ecology Region: South Western

Facility ID: 3629  
 Site ID: 45796251  
 Install Date: 02/15/86  
 Capacity: 5,000 TO 9,999 GALLONS  
 Status: Operational  
 Tank Name: 4  
 Substance: UNLEADED GASOLINE  
 Compartment #: 1  
 Ecology Region: South Western

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

FAST FUEL #1 (Continued)

U003354203

Facility ID: 3629  
Site ID: 45796251  
Install Date: 02/15/86  
Capacity: 5,000 TO 9,999 GALLONS  
Status: Operational  
Tank Name: 1  
Substance: LEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 3629  
Site ID: 45796251  
Install Date: 02/15/86  
Capacity: 5,000 TO 9,999 GALLONS  
Status: Operational  
Tank Name: 2  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 3629  
Site ID: 45796251  
Install Date: 02/15/86  
Capacity: 111 to 1,100 Gallons  
Status: Operational  
Tank Name: 5  
Substance: USED OIL/WASTE OIL  
Compartment #: 1  
Ecology Region: South Western

K43  
ESE  
1/8-1/4  
1222 ft.

LLOYDS AUTOMOTIVE SERVICE  
425 STATE AVE  
OLYMPIA, WA 98501

RCRA-SQG 1004794370  
FINDS WAD988509980

Relative:  
Higher

Site 2 of 2 in cluster K

Actual:  
12 ft.

RCRAInfo:  
Owner: LLOYD AUTO SVC INC  
(360)357-7422  
EPA ID: WAD988509980  
Contact: Not reported  
Classification: Small Quantity Generator  
TSDF Activities: Not reported  
Violation Status: No violations found

FINDS:

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

MAP FINDINGS

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

**J44**  
**SSW**  
 1/8-1/4  
 1222 ft.

**CITY OF OLYMPIA- HERITAGE PARK**  
**4TH AVE AND SYLVESTER ST**  
**OLYMPIA, WA 98501**

**UST**    **U003732773**  
           **N/A**

Site 3 of 4 in cluster J

Relative:  
 Lower

UST:  
 Facility ID:    200741  
 Site ID:        28161364  
 Install Date:   01/02/00  
 Capacity:      1,101 TO 2,000 GALLONS  
 Status:         Removed  
 Tank Name:     1  
 Substance:     UNLEADED GASOLINE  
 Compartment #: 1  
 Ecology Region: South Western

Actual:  
 7 ft.

**J45**  
**SSW**  
 1/8-1/4  
 1267 ft.

**KELLY-MOORE PAINT COMPANY**  
**309 WEST 4TH STREET**  
**OLYMPIA, WA 98510**

**UST**    **U003353775**  
           **N/A**

Site 4 of 4 in cluster J

Relative:  
 Lower

UST:  
 Facility ID:    2107  
 Site ID:        99133715  
 Install Date:   12/31/64  
 Capacity:      111 to 1,100 Gallons  
 Status:         Closed in Place  
 Tank Name:     1  
 Substance:     Not reported  
 Compartment #: 1  
 Ecology Region: South Western

Actual:  
 7 ft.

**M46**  
**South**  
 1/8-1/4  
 1308 ft.

**SWEET OASIS BAKERY**  
**507-A CAPITOL WAY**  
**OLYMPIA, WA 98503**

**UST**    **U003352759**  
           **N/A**

Site 1 of 2 in cluster M

Relative:  
 Higher

UST:  
 Facility ID:    101877  
 Site ID:        37974322  
 Install Date:   12/31/64  
 Capacity:      Not reported  
 Status:         Removed  
 Tank Name:     2  
 Substance:     Not reported  
 Compartment #: 1  
 Ecology Region: South Western

Actual:  
 17 ft.

MAP FINDINGS

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

**SWEET OASIS BAKERY (Continued)**

**U003352759**

Facility ID: 101877  
 Site ID: 37974322  
 Install Date: 12/31/64  
 Capacity: 111 to 1,100 Gallons  
 Status: Removed  
 Tank Name: 1  
 Substance: Not reported  
 Compartment #: 1  
 Ecology Region: South Western

**M47**  
 South  
 1/8-1/4  
 1308 ft.

**SWEET OASIS BAKERY**  
**507-A CAPITOL WAY**  
**LACEY, WA 98503**

**WA ICR S103502951**  
**N/A**

**Relative:**  
**Higher**

**Site 2 of 2 in cluster M**

**Actual:**  
**17 ft.**

WA ICR:  
 Date Ecology Received Report: 05/13/1993  
 Contaminants Found at Site: Petroleum products  
 Media Contaminated: Soil  
 Cause of Contamination: Tank  
 Region: South Western  
 Type of Report Ecology Received: Final cleanup report  
 Site Register Issue: 95-05  
 County Code: 34.00000  
 Contact: Not reported  
 Report Title: Not reported

**48**  
 ESE  
 1/8-1/4  
 1312 ft.

**ACME FUEL COMPANY**  
**WAREHOUSE SW CORNER ADAMS & OLYMPIA**  
**OLYMPIA, WA 98501**

**UST U003354206**  
**N/A**

**Relative:**  
**Higher**

**UST:**

**Actual:**  
**9 ft.**

Facility ID: 3631  
 Site ID: 18456248  
 Install Date: 12/31/64  
 Capacity: Not reported  
 Status: Closed in Place  
 Tank Name: 9  
 Substance: LEADED GASOLINE  
 Compartment #: 1  
 Ecology Region: South Western

**49**  
 SW  
 1/4-1/2  
 1370 ft.

**CITY OF OLYMPIA- HERITAGE PARK**  
**4TH AVE / SYLVESTER ST**  
**OLYMPIA, WA 98501**

**LUST S102444088**  
**N/A**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**4 ft.**

Facility ID: 200741  
 Ecology Region: SWRO  
 Facility Status: Cleanup Started  
 Release ID: 5657  
 Release Notification Date: 1/25/1995 0:00  
 Release Status Date: 1/25/1995 0:00  
 Alternate Name: CITY OF OLYMPIA-HERITAGE PARK

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CITY OF OLYMPIA- HERITAGE PARK (Continued)

S102444088

Lat/Lon: 47.04436 / 122.90539  
Affected Media: Ground Water  
FS ID: 28161364

Facility ID: 200741  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 5657  
Release Notification Date: 1/25/1995 0:00  
Release Status Date: 1/25/1995 0:00  
Alternate Name: CITY OF OLYMPIA-HERITAGE PARK  
Lat/Lon: 47.04436 / 122.90539  
Affected Media: Soil  
FS ID: 28161364

Facility ID: 200741  
Ecology Region: SWRO  
Facility Status: Reported Cleaned Up  
Release ID: 5657  
Release Notification Date: 1/25/1995 0:00  
Release Status Date: 11/9/1999 0:00  
Alternate Name: CITY OF OLYMPIA-HERITAGE PARK  
Lat/Lon: 47.04436 / 122.90539  
Affected Media: Ground Water  
FS ID: 28161364

Facility ID: 200741  
Ecology Region: SWRO  
Facility Status: Reported Cleaned Up  
Release ID: 5657  
Release Notification Date: 1/25/1995 0:00  
Release Status Date: 11/9/1999 0:00  
Alternate Name: CITY OF OLYMPIA-HERITAGE PARK  
Lat/Lon: 47.04436 / 122.90539  
Affected Media: Soil  
FS ID: 28161364

50  
SE  
1/4-1/2  
1403 ft.

KEN'S TIRE  
421 E 4TH AVE  
OLYMPIA, WA 98548

LUST U003352824  
UST N/A

Relative:  
Higher

LUST:

Actual:  
16 ft.

Facility ID: 102184  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 5079  
Release Notification Date: 4/1/1993 0:00  
Release Status Date: 4/1/1993 0:00  
Alternate Name: KEN'S TIRE  
Lat/Lon: 47.04515 / 122.89693  
Affected Media: Ground Water  
FS ID: 51544116

Facility ID: 102184  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 5079  
Release Notification Date: 4/1/1993 0:00

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

KEN'S TIRE (Continued)

U003352824

Release Status Date: 4/1/1993 0:00  
Alternate Name: KEN'S TIRE  
Lat/Lon: 47.04515 / 122.89693  
Affected Media: Soil  
FS ID: 51544116

Facility ID: 102184  
Ecology Region: SWRO  
Facility Status: Monitoring  
Release ID: 5079  
Release Notification Date: 4/1/1993 0:00  
Release Status Date: 1/27/1994 0:00  
Alternate Name: KEN'S TIRE  
Lat/Lon: 47.04515 / 122.89693  
Affected Media: Ground Water  
FS ID: 51544116

Facility ID: 102184  
Ecology Region: SWRO  
Facility Status: Monitoring  
Release ID: 5079  
Release Notification Date: 4/1/1993 0:00  
Release Status Date: 1/27/1994 0:00  
Alternate Name: KEN'S TIRE  
Lat/Lon: 47.04515 / 122.89693  
Affected Media: Soil  
FS ID: 51544116

Facility ID: 102184  
Ecology Region: SWRO  
Facility Status: Awaiting Cleanup  
Release ID: 5079  
Release Notification Date: 4/1/1993 0:00  
Release Status Date: 2/24/2003 0:00  
Alternate Name: KEN'S TIRE  
Lat/Lon: 47.04515 / 122.89693  
Affected Media: Ground Water  
FS ID: 51544116

Facility ID: 102184  
Ecology Region: SWRO  
Facility Status: Awaiting Cleanup  
Release ID: 5079  
Release Notification Date: 4/1/1993 0:00  
Release Status Date: 2/24/2003 0:00  
Alternate Name: KEN'S TIRE  
Lat/Lon: 47.04515 / 122.89693  
Affected Media: Soil  
FS ID: 51544116

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**KEN'S TIRE (Continued)**

**U003352824**

UST:

Facility ID: 102184  
Site ID: 51544116  
Install Date: 12/31/64  
Capacity: 111 to 1,100 Gallons  
Status: Removed  
Tank Name: 2  
Substance: LEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 102184  
Site ID: 51544116  
Install Date: 12/31/64  
Capacity: 111 to 1,100 Gallons  
Status: Removed  
Tank Name: 1  
Substance: USED OIL/WASTE OIL  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 102184  
Site ID: 51544116  
Install Date: 12/31/64  
Capacity: 111 to 1,100 Gallons  
Status: Removed  
Tank Name: 3  
Substance: LEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

51  
NNE  
1/4-1/2  
1606 ft.

**WAREHOUSE 2/REPORTED CLOSED**  
**915 NO. WASHINGTON ST. PO BOX 827**  
**OLYMPIA, WA 98507**

**LUST U003354655**  
**UST N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**9 ft.**

Facility ID: 4855  
Ecology Region: SWRO  
Facility Status: Unknown  
Release ID: 2960  
Release Notification Date: 12/17/1990 0:00  
Release Status Date: 12/17/1990 0:00  
Alternate Name: PORT OF OLYMPIA WAREHOUSE 2  
Lat/Lon: 47.04059 / 122.8998  
Affected Media: Soil  
FS ID: 26325384

UST:

Facility ID: 4855  
Site ID: 26325384  
Install Date: 12/31/64  
Capacity: 111 to 1,100 Gallons  
Status: Closed in Place  
Tank Name: 1  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**WAREHOUSE 2/REPORTED CLOSED (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

U003354655

Facility ID: 4855  
Site ID: 26325384  
Install Date: 12/31/64  
Capacity: 111 to 1,100 Gallons  
Status: Closed in Place  
Tank Name: 2  
Substance: Not reported  
Compartment #: 1  
Ecology Region: South Western

52  
NE  
1/4-1/2  
1609 ft.

**EAST BAY MARINA DRUM  
1022 MARINE DR NE  
OLYMPIA, WA 98501**

RCRA-SQG 1000199828  
FINDS WAD981768930  
LUST

Relative:  
Lower

RCRAInfo:  
Owner: WA ECY  
EPA ID: WAD981768930  
Contact: JEANNETTE BARRECA  
(360) 459-6822  
Classification: Small Quantity Generator  
TSDF Activities: Not reported  
Violation Status: No violations found

Actual:  
5 ft.

**FINDS:**

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

**LUST:**

Facility ID: 102418  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 346794  
Release Notification Date: 12/14/1995 0:00  
Release Status Date: 12/14/1995 0:00  
Alternate Name: EAST BAY MARINA  
Lat/Lon: 47.05617 / 122.89861  
Affected Media: Soil  
FS ID: 46126262

Facility ID: 102418  
Ecology Region: SWRO  
Facility Status: Reported Cleaned Up  
Release ID: 346794  
Release Notification Date: 12/14/1995 0:00  
Release Status Date: 12/14/1995 0:00  
Alternate Name: EAST BAY MARINA  
Lat/Lon: 47.05617 / 122.89861  
Affected Media: Soil  
FS ID: 46126262

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

53  
 SE  
 1/4-1/2  
 1631 ft.

**CAPITAL PLUMBING AND HEATING**  
**424 JEFFERSON ST SE**  
**OLYMPIA, WA 98501**

LUST  
 UST  
 WA ICR

U003354472  
 N/A

Relative:  
 Higher

LUST:

Facility ID: 427316  
 Ecology Region: SWRO  
 Facility Status: Reported Cleaned Up  
 Release ID: 427324  
 Release Notification Date: 7/11/1995 0:00  
 Release Status Date: 12/18/1995 0:00  
 Alternate Name: CAPITAL PLUMBING AND HEATING  
 Lat/Lon: 47.04452 / 122.89663  
 Affected Media: Ground Water  
 FS ID: 77633313

Actual:  
 16 ft.

Facility ID: 427316  
 Ecology Region: SWRO  
 Facility Status: Reported Cleaned Up  
 Release ID: 427324  
 Release Notification Date: 7/11/1995 0:00  
 Release Status Date: 12/18/1995 0:00  
 Alternate Name: CAPITAL PLUMBING AND HEATING  
 Lat/Lon: 47.04452 / 122.89663  
 Affected Media: Soil  
 FS ID: 77633313

Facility ID: 427316  
 Ecology Region: SWRO  
 Facility Status: Cleanup Started  
 Release ID: 427324  
 Release Notification Date: 7/11/1995 0:00  
 Release Status Date: 8/8/1997 0:00  
 Alternate Name: CAPITAL PLUMBING AND HEATING  
 Lat/Lon: 47.04452 / 122.89663  
 Affected Media: Ground Water  
 FS ID: 77633313

Facility ID: 427316  
 Ecology Region: SWRO  
 Facility Status: Cleanup Started  
 Release ID: 427324  
 Release Notification Date: 7/11/1995 0:00  
 Release Status Date: 8/8/1997 0:00  
 Alternate Name: CAPITAL PLUMBING AND HEATING  
 Lat/Lon: 47.04452 / 122.89663  
 Affected Media: Soil  
 FS ID: 77633313

WA ICR:

Date Ecology Received Report: / /  
 Contaminants Found at Site: Petroleum products  
 Media Contaminated: Groundwater, Soil  
 Cause of Contamination: Tank  
 Region: South Western  
 Type of Report Ecology Received: Final cleanup report  
 Site Register Issue: 95-09  
 County Code: 34.00000  
 Contact: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

CAPITAL PLUMBING AND HEATING (Continued)

EDR ID Number  
EPA ID Number

Database(s)

U003354472

Report Title: Not reported

UST:

Facility ID: 427316  
Site ID: 77633313  
Install Date: 01/02/00  
Capacity: 111 TO 1,000 GALLONS  
Status: Removed  
Tank Name: 1  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

N54  
South  
1/4-1/2  
1630 ft.

PREVIOUS JC PENNEY  
601 COLUMBIA ST SW  
OLYMPIA, WA 98501

CSCSL NFA S105831566  
N/A

Site 1 of 3 in cluster N

Relative:  
Higher

Actual:  
18 ft.

WA NFA:  
Facility/Site id : 77856228  
Ecology Status : Independent Remedial Action  
Independent Status Code : Final Independent RA Report received  
WARM Bin Number : Not reported  
NFA Code : NFA after Assessment IRAP or VCP  
NFA Date : 36318  
Program Plan Code : 4  
NFA Desc : NFA after assessment, IRAP, or VCP

N55  
South  
1/4-1/2  
1630 ft.

PREVIOUS JC PENNEY  
601 COLUMBIA ST SW  
OLYMPIA, WA 98501

RCRA-SQG 1001491196  
FINDS WAH000007880  
VCP

Site 2 of 3 in cluster N

Relative:  
Higher

Actual:  
18 ft.

RCRAInfo:  
Owner: LIVINGSTON GENERAL CONTRACTORS  
EPA ID: WAH000007880  
Contact: PAUL STEMEN  
(360)438-9521

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

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

VCP:

Facility ID : 77856228  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : NFA after assessment, IRAP, or VCP

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**N56**  
**South**  
**1/4-1/2**  
**1630 ft.**

**LIVINGSTON GROCERY**  
**601 COLUMBIA SW**  
**OLYMPIA, WA 98501**

**WA ICR**    **S104485771**  
                   **N/A**

**Site 3 of 3 in cluster N**

**Relative:**  
**Higher**

**WA ICR:**

**Actual:**  
**18 ft.**

Date Ecology Received Report: 04/02/1999  
 Contaminants Found at Site: Petroleum products  
 Media Contaminated: Soil  
 Cause of Contamination: Tank  
 Region: South Western  
 Type of Report Ecology Received: Final cleanup report  
 Site Register Issue: 98-19  
 County Code: 34.00000  
 Contact: Not reported  
 Report Title: Not reported

**O57**  
**ESE**  
**1/4-1/2**  
**1850 ft.**

**STOP N GO**  
**600 E 4TH AVE**  
**OLYMPIA, WA 98501**

**CSCSL**    **S104320490**  
                   **N/A**

**Site 1 of 2 in cluster O**

**Relative:**  
**Higher**

**SHWS:**

**Actual:**  
**18 ft.**

Facility ID: 38893366  
 MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.04534999999999 / 122.89506  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Independent Remedial Action  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Independent Site Assessment of Interim Remedial Action Report received  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
     been confirmed by laboratory analysis (or field determination in the case of  
     petroleum contamination)  
 Affected Media : Ground Water  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.89506

Facility ID: 38893366

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**STOP N GO (Continued)**

**S104320490**

MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.04534999999999 / 122.89506  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Independent Remedial Action  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Independent Site Assessment of Interim Remedial Action Report received  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: R (Remediated) - Contaminants have been treated, removed, or contained to meet  
     cleanup levels established for the site. (This status determination may only be made  
     by Ecology  
 Affected Media : Soil  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Treated, removed, or contained  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.89506

**O58  
 ESE  
 1/4-1/2  
 1850 ft.**

**STOP N GO  
 600 E 4TH AVE  
 OLYMPIA, WA 98501**

**FINDS 1007071515  
 VCP 110015481334**

**Relative:  
 Higher**

**Site 2 of 2 in cluster O**

**Actual:  
 18 ft.**

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

**VCP:**  
 Facility ID : 38893366  
 WARM BIN # : Not reported  
 Ecology Status : Independent Remedial Action  
 NFA Code : Not reported

Facility ID : 38893366  
 WARM BIN # : Not reported  
 Ecology Status : Independent Remedial Action  
 NFA Code : Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**59**  
**SSE**  
**1/4-1/2**  
**1884 ft.**

**US WEST WHITEHALL CO.**  
**714 S. WASHINGTON**  
**OLYMPIA, WA 98501**

**WA ICR** **S103512406**  
**N/A**

**Relative:**  
**Higher**

WA ICR:

Date Ecology Received Report: 11/01/1996  
 Contaminants Found at Site: Petroleum products  
 Media Contaminated: Soil  
 Cause of Contamination: Tank  
 Region: South Western  
 Type of Report Ecology Received: Final cleanup report  
 Site Register Issue: 94-39  
 County Code: 34.00000  
 Contact: Not reported  
 Report Title: Not reported

**Actual:**  
**25 ft.**

**60**  
**SE**  
**1/4-1/2**  
**1893 ft.**

**PHIL WALL & SONS INC.**  
**421 LEGION WAY**  
**OLYMPIA, WA 98501**

**LUST** **U003353330**  
**UST** **N/A**

**Relative:**  
**Higher**

LUST:

Facility ID: 1185  
 Ecology Region: SWRO  
 Facility Status: Cleanup Started  
 Release ID: 4265  
 Release Notification Date: 3/28/1990 0:00  
 Release Status Date: 3/7/1990 0:00  
 Alternate Name: PHIL WALL & SONS INC  
 Lat/Lon: 47.04346 / 122.89671  
 Affected Media: Soil  
 FS ID: 76448721

**Actual:**  
**22 ft.**

Facility ID: 1185  
 Ecology Region: SWRO  
 Facility Status: Reported Cleaned Up  
 Release ID: 4265  
 Release Notification Date: 3/28/1990 0:00  
 Release Status Date: 3/28/1990 0:00  
 Alternate Name: PHIL WALL & SONS INC  
 Lat/Lon: 47.04346 / 122.89671  
 Affected Media: Soil  
 FS ID: 76448721

UST:

Facility ID: 1185  
 Site ID: 76448721  
 Install Date: 12/31/64  
 Capacity: Not reported  
 Status: Closed in Place  
 Tank Name: 1  
 Substance: LEADED GASOLINE  
 Compartment #: 1  
 Ecology Region: South Western

**MAP FINDINGS**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

Database(s)    EDR ID Number  
EPA ID Number

**PHIL WALL & SONS INC. (Continued)**

**U003353330**

Facility ID: 1185  
Site ID: 76448721  
Install Date: 12/31/64  
Capacity: Not reported  
Status: Closed in Place  
Tank Name: 2  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 1185  
Site ID: 76448721  
Install Date: 12/31/64  
Capacity: Not reported  
Status: Closed in Place  
Tank Name: 3  
Substance: Not reported  
Compartment #: 1  
Ecology Region: South Western

**P61**  
**South**  
**1/4-1/2**  
**1936 ft.**

**DIAMOND PARKING LOT**  
**704 S CAPITOL WAY**  
**OLYMPIA, WA 98501**

**LUST S106935906**  
**N/A**

**Site 1 of 4 in cluster P**

**Relative:**  
**Higher**

**Actual:**  
**27 ft.**

LUST:  
Facility ID: 619106  
Ecology Region: SWRO  
Facility Status: Awaiting Cleanup  
Release ID: 591924  
Release Notification Date: 4/4/2005 0:00  
Release Status Date: 3/30/2005 0:00  
Alternate Name: Not reported  
Lat/Lon: 47.041944 / 122.901111  
Affected Media: Soil  
FS ID: 5717399

**62**  
**SSE**  
**1/4-1/2**  
**1977 ft.**

**US WEST COMMUNICATIONS INC W00420**  
**714 S WASHINGTON**  
**OLYMPIA, WA 98501**

**RCRA-SQG 1000179481**  
**FINDS WAT540012622**  
**CSCSL NFA**

**Relative:**  
**Higher**

**Actual:**  
**27 ft.**

RCRAInfo:  
Owner: QWEST CORP  
(303)793-6500  
EPA ID: WAT540012622  
Contact: Not reported  
Classification: Small Quantity Generator  
TSDF Activities: Not reported

**MAP FINDINGS**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

Database(s) EDR ID Number  
EPA ID Number

**US WEST COMMUNICATIONS INC W00420 (Continued)**

1000179481

Violation Status: No violations found

**FINDS:**

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

**WA NFA:**

Facility/Site Id : 1419  
Ecology Status : Independent Remedial Action  
Independent Status Code : Final Independant RA Report received  
WARM Bin Number : Not reported  
NFA Code : NFA after Assesment IRAP or VCP  
NFA Date : 35440  
Program Plan Code : Not reported  
NFA Desc : NFA after assessment, IRAP, or VCP

**P63 PREMIER AUTO DETAIL**  
South 722 CAPITOL WAY S  
1/4-1/2 OLYMPIA, WA 98501  
2002 ft.

**FINDS 1007071498**  
**VCP 110015481165**

Relative:  
Higher

**Site 2 of 4 in cluster P**

Actual:  
28 ft.

**FINDS:**

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

**VCP:**

Facility ID : 38982928  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported  
  
Facility ID : 38982928  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported

**P64 KELLY RYAN INC**  
South 722 CAPITOL WAY  
1/4-1/2 OLYMPIA, WA 98506  
2002 ft.

**LUST U003352620**  
**UST N/A**

Relative:  
Higher

**Site 3 of 4 in cluster P**

Actual:  
28 ft.

**LUST:**

Facility ID: 101304  
Ecology Region: SWRO  
Facility Status: Awaiting Cleanup  
Release ID: 590579  
Release Notification Date: 12/31/2001 0:00  
Release Status Date: 1/15/2002 0:00  
Alternate Name: Premier Auto Detail  
Lat/Lon: 47.041949 / 122.900866  
Affected Media: Soil  
FS ID: 38982928

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Database(s)      EDR ID Number  
 EPA ID Number

**KELLY RYAN INC (Continued)**

**U003352620**

UST:

Facility ID: 101304  
 Site ID: 38982928  
 Install Date: 12/31/64  
 Capacity: Not reported  
 Status: Removed  
 Tank Name: 2  
 Substance: LEADED GASOLINE  
 Compartment #: 1  
 Ecology Region: South Western

Facility ID: 101304  
 Site ID: 38982928  
 Install Date: 12/31/64  
 Capacity: Not reported  
 Status: Removed  
 Tank Name: 1  
 Substance: LEADED GASOLINE  
 Compartment #: 1  
 Ecology Region: South Western

**P65**  
**South**  
**1/4-1/2**  
**2002 ft.**

**PREMIER AUTO DETAIL**  
**722 CAPITOL WAY S**  
**OLYMPIA, WA 98501**

**CSCSL S105430874**  
**N/A**

**Relative:**  
**Higher**

**Site 4 of 4 in cluster P**

**Actual:**  
**28 ft.**

SHWS:

Facility ID: 38982928  
 MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.041949000000002 / 122.90086599999999

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

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

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

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

Affected Media : Ground Water  
 Arsenic Code: Not reported

Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Suspected to be present
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**PREMIER AUTO DETAIL (Continued)**

**S105430874**

Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.90086599999999

Facility ID: 38982928  
 MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.041949000000002 / 122.90086599999999

Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
 Independent Remedial Action  
 Independent Site Status - those sites undergoing an independent cleanup:  
 Independent Site Assessment of Interim Remedial Action Report received

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

Affected Media : Soil  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Suspected to be present  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.90086599999999

66  
 South  
 1/4-1/2  
 2221 ft.

**8TH & CAPITOL INVESTIGATION  
 8TH AVE / CAPITOL WAY  
 OLYMPIA, WA 98501**

**CSCSL S105430872  
 N/A**

Relative:  
 Higher

SHWS:  
 Facility ID: 4877728  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.041383000000003 / 122.90133299999999

Actual:  
 36 ft.

Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
 Awaiting Site Hazard Assessment (SHA)  
 Independent Site Status - those sites undergoing an independent cleanup:  
 Not reported  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**8TH & CAPITOL INVESTIGATION (Continued)**

**S105430872**

present at the site  
 Affected Media : Ground Water  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Suspected to be present  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.90133299999999

Facility ID: 4877728  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.041383000000003 / 122.90133299999999  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Awaiting Site Hazard Assessment (SHA)  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Not reported

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

Affected Media : Soil  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.90133299999999

MAP FINDINGS

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

<b>Q67</b> East 1/4-1/2 2255 ft.	<b>ARCO 5301</b> 724 E STATE ST OLYMPIA, WA 98506	<b>RCRA-SQG</b> <b>FINDS</b> <b>WA ICR</b>	<b>1000838692</b> <b>WAD988514865</b>
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**Site 1 of 3 in cluster Q**

**Relative:**  
Higher

**Actual:**  
19 ft.

RCRAInfo:  
 Owner: K&J MINI MART AM PM  
 (360)754-4737  
 EPA ID: WAD988514865  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSDF Activities: Not reported  
 Violation Status: No violations found

**FINDS:**

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

**WA ICR:**

Date Ecology Received Report: 06/19/2002  
 Contaminants Found at Site: Not reported  
 Media Contaminated: Soil  
 Cause of Contamination: Tank  
 Region: South Western  
 Type of Report Ecology Received: Interim cleanup report  
 Site Register Issue: 98-50  
 County Code: 34.00000  
 Contact: Not reported  
 Report Title: Dispenser Island Soil Sampling

<b>Q68</b> East 1/4-1/2 2255 ft.	<b>K &amp; J MINI MART</b> 724 E STATE ST OLYMPIA, WA 98506	<b>LUST</b> <b>UST</b>	<b>U003355973</b> <b>N/A</b>
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**Site 2 of 3 in cluster Q**

**Relative:**  
Higher

**Actual:**  
19 ft.

LUST:  
 Facility ID: 97533  
 Ecology Region: SWRO  
 Facility Status: Awaiting Cleanup  
 Release ID: 591554  
 Release Notification Date: 3/7/2001 0:00  
 Release Status Date: 3/7/2001 0:00  
 Alternate Name: Arco 5301  
 Lat/Lon: 47.04607 / 122.89403  
 Affected Media: Soil  
 FS ID: 92676694

Facility ID: 97533  
 Ecology Region: SWRO  
 Facility Status: Reported Cleaned Up  
 Release ID: 591554  
 Release Notification Date: 3/7/2001 0:00  
 Release Status Date: 4/5/2004 0:00  
 Alternate Name: Arco 5301  
 Lat/Lon: 47.04607 / 122.89403  
 Affected Media: Soil



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**ABBEY CARPET (Continued)**

U003352761

Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Correct GIS Calc Number :	-122.89411

Facility ID: 37373859  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.04390000000001 / 122.89411

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

Independent Site Status - those sites undergoing an independent cleanup:  
 Final Independent Remedial Action Report received

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

Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media :	Soil
Arsenic Code:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Suspected to be present
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Correct GIS Calc Number :	-122.89411

**LUST:**

Facility ID: 101883  
 Ecology Region: SWRO  
 Facility Status: Cleanup Started  
 Release ID: 4249  
 Release Notification Date: 3/11/1993 0:00  
 Release Status Date: 3/11/1993 0:00  
 Alternate Name: WEST COAST GROCERY/SUPERVALU INC.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ABBEY CARPET (Continued)**

**U003352761**

Lat/Lon: 47.0439 / 122.89411  
Affected Media: Soil  
FS ID: 37373859

Facility ID: 101883  
Ecology Region: SWRO  
Facility Status: Reported Cleaned Up  
Release ID: 4249  
Release Notification Date: 3/11/1993 0:00  
Release Status Date: 8/14/2000 0:00  
Alternate Name: WEST COAST GROCERY/SUPERVALU INC.  
Lat/Lon: 47.0439 / 122.89411  
Affected Media: Soil  
FS ID: 37373859

**WA ICR:**

Date Ecology Received Report: 08/14/2000  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-28  
County Code: 34.00000  
Contact: Not reported  
Report Title: Monitoring Well Installation and Sampling

Date Ecology Received Report: 08/14/2000  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-28  
County Code: 34.00000  
Contact: Not reported  
Report Title: Ground Water Monitoring Report

Date Ecology Received Report: 05/03/1993  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 92-52  
County Code: 34.00000  
Contact: Not reported  
Report Title: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

ABBEY CARPET (Continued)

U003352761

UST:

Facility ID: 101883  
Site ID: 37373859  
Install Date: 12/31/64  
Capacity: 111 to 1,100 Gallons  
Status: Removed  
Tank Name: 1  
Substance: LEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Q70  
ESE  
1/4-1/2  
2309 ft.

CITY OF OLYMPIA EASEMENT  
724 STATE AVE.  
OLYMPIA, WA 98506

WA ICR S104486359  
N/A

Site 3 of 3 in cluster Q

Relative:  
Higher

Actual:  
22 ft.

WA ICR:  
Date Ecology Received Report: 11/27/1991  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Final cleanup report  
Site Register Issue: 92-13  
County Code: 34.00000  
Contact: Not reported  
Report Title: Not reported

R71  
ESE  
1/4-1/2  
2420 ft.

OLYMPIA RIGHT OF WAY  
& EAST BAY DRIVE  
OLYMPIA, WA 98506

LUST U003732715  
UST N/A

Site 1 of 2 in cluster R

Relative:  
Higher

Actual:  
28 ft.

LUST:  
Facility ID: 200295  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 2983  
Release Notification Date: 9/25/1991 0:00  
Release Status Date: 9/25/1991 0:00  
Alternate Name: CITY OF OLYMPIA RIGHT OF WAY  
Lat/Lon: 47.04556 / 122.89323  
Affected Media: Soil  
FS ID: 43839123  
  
Facility ID: 200295  
Ecology Region: SWRO  
Facility Status: Reported Cleaned Up  
Release ID: 2983  
Release Notification Date: 9/25/1991 0:00  
Release Status Date: 11/18/1991 0:00  
Alternate Name: CITY OF OLYMPIA RIGHT OF WAY  
Lat/Lon: 47.04556 / 122.89323  
Affected Media: Soil  
FS ID: 43839123

**MAP FINDINGS**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**OLYMPIA RIGHT OF WAY (Continued)**

**U003732715**

**UST:**

Facility ID: 200295  
Site ID: 43839123  
Install Date: 01/02/00  
Capacity: 111 TO 1,000 GALLONS  
Status: Removed  
Tank Name: 1  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

**R72  
ESE  
1/4-1/2  
2443 ft.**

**FORMER MCMAHAN'S FURNITURE  
705 N 4TH AVE  
OLYMPIA, WA 98501**

**LUST U003354419  
UST N/A**

**Site 2 of 2 in cluster R**

**Relative:  
Higher**

**LUST:**

Facility ID: 415007  
Ecology Region: SWRO  
Facility Status: Awaiting Cleanup  
Release ID: 591916  
Release Notification Date: 3/22/2005 0:00  
Release Status Date: 3/22/2005 0:00  
Alternate Name: Not reported  
Lat/Lon: 47.04537 / 122.89404  
Affected Media: Soil  
FS ID: 66969124

**Actual:  
28 ft.**

**UST:**

Facility ID: 415007  
Site ID: 66969124  
Install Date: 01/01/74  
Capacity: 111 TO 1,000 GALLONS  
Status: Closed in Place  
Tank Name: 1  
Substance: DIESEL  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 415007  
Site ID: 66969124  
Install Date: 01/01/74  
Capacity: 111 TO 1,000 GALLONS  
Status: Closed in Place  
Tank Name: 2  
Substance: LEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**S73 ANR FREIGHT**  
**SE 701 LEGION WAY**  
**1/4-1/2 OLYMPIA, WA 98501**  
**2463 ft.**

**CSCSL NFA S104972181**  
**N/A**

**Relative:**  
**Higher**

**Site 1 of 2 in cluster S**

WA NFA:  
 Facility/Site Id : 1438  
 Ecology Status : Independent Remedial Action  
 Independent Status Code : Final Independent RA Report received  
 WARM Bin Number : Not reported  
 NFA Code : NFA after Assessment IRAP or VCP  
 NFA Date : 34820  
 Program Plan Code : 3  
 NFA Desc : NFA after assessment, IRAP, or VCP

**Actual:**  
**19 ft.**

**S74 OLYMPIA GAS & ELECTRIC LIGHT CO.**  
**SE 712 LEGION WAY**  
**1/4-1/2 OLYMPIA, WA 98501**  
**2494 ft.**

**Coal Gas G000001224**  
**N/A**

**Relative:**  
**Higher**

**Site 2 of 2 in cluster S**

COAL GAS SITE DESCRIPTION:  
 1888, Olympia Gas & Electric Light Works occupies the northwest corner of the intersection of Plum St. and Legion Way. The site is bordered on the north by an alley. 1891, site called Olympia Light & Power Co. 1908, site vacant. 1947, site is a pole yard.

**Actual:**  
**19 ft.**

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**T75 UNOCAL #0266/GRANGE**  
**South 924 CAPITOL BLVD**  
**1/4-1/2 OLYMPIA, WA 98501**  
**2607 ft.**

**LUST S100079274**  
**N/A**

**Relative:**  
**Higher**

**Site 1 of 2 in cluster T**

LUST:  
 Facility ID: 200477  
 Ecology Region: SWRO  
 Facility Status: Cleanup Started  
 Release ID: 1452  
 Release Notification Date: 5/15/1990 0:00  
 Release Status Date: 5/15/1990 0:00  
 Alternate Name: WASHINGTON STATE GRANGE/UNOCAL 0266  
 Lat/Lon: 47.03942 / 122.90059  
 Affected Media: Ground Water  
 FS ID: 1439

**Actual:**  
**51 ft.**

Facility ID: 200477  
 Ecology Region: SWRO  
 Facility Status: Cleanup Started  
 Release ID: 1452  
 Release Notification Date: 5/15/1990 0:00  
 Release Status Date: 5/15/1990 0:00  
 Alternate Name: WASHINGTON STATE GRANGE/UNOCAL 0266  
 Lat/Lon: 47.03942 / 122.90059  
 Affected Media: Soil  
 FS ID: 1439

Facility ID: 200477  
 Ecology Region: SWRO  
 Facility Status: Reported Cleaned Up

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**UNOCAL #0266/GRANGE (Continued)**

**S100079274**

Release ID: 1452  
 Release Notification Date: 5/15/1990 0:00  
 Release Status Date: 6/14/1995 0:00  
 Alternate Name: WASHINGTON STATE GRANGE/UNOCAL 0266  
 Lat/Lon: 47.03942 / 122.90059  
 Affected Media: Ground Water  
 FS ID: 1439

Facility ID: 200477  
 Ecology Region: SWRO  
 Facility Status: Reported Cleaned Up  
 Release ID: 1452  
 Release Notification Date: 5/15/1990 0:00  
 Release Status Date: 6/14/1995 0:00  
 Alternate Name: WASHINGTON STATE GRANGE/UNOCAL 0266  
 Lat/Lon: 47.03942 / 122.90059  
 Affected Media: Soil  
 FS ID: 1439

**T76**  
**South**  
**1/4-1/2**  
**2607 ft.**

**UNOCAL SERVICE STATION 0266**  
**924 CAPITOL WAY**  
**OLYMPIA, WA 98501**

**CSCSL S104320492**  
**N/A**

**Site 2 of 2 in cluster T**

**Relative:**  
**Higher**

**Actual:**  
**51 ft.**

**SHWS:**

Facility ID: 1439  
 MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.03942 / 122.90058999999999

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

Independent Site Status - those sites undergoing an independent cleanup:  
 Final Independent Remedial Action Report received

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

Affected Media Status: R (Remediated) - Contaminants have been treated, removed, or contained to meet cleanup levels established for the site. (This status determination may only be made by Ecology)

Affected Media : Ground Water  
 Arsenic Code: Not reported

Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Treated, removed, or contained
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

UNOCAL SERVICE STATION 0266 (Continued)

S104320492

Correct GIS Calc Number : -122.90058999999999

Facility ID: 1439  
MTBE Code: Not reported  
Program Plan Code :  
UXO Code : Not reported  
Lat/Long : 47.03942 / 122.90058999999999  
Responsible Unit: Southwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Final Independent Remedial Action Report received  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Correct GIS Calc Number : -122.90058999999999

77  
SE  
1/2-1  
2682 ft.

DARIGOLD OLYMPIA BRANCH  
706 E 7TH AVE  
OLYMPIA, WA 98501

CSCSL S104918201  
N/A

Relative:  
Higher

Actual:  
19 ft.

SHWS:  
Facility ID: 51355445  
MTBE Code: Not reported  
Program Plan Code :  
UXO Code : Not reported  
Lat/Long : 47.04290999999999 / 122.89339  
Responsible Unit: Southwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Independent Remedial Action  
Independent Site Status - those sites undergoing an independent cleanup:  
Independent Site Assessment of Interim Remedial Action Report received  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Ground Water  
Arsenic Code: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**DARIGOLD OLYMPIA BRANCH (Continued)**

**S104918201**

Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Below MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Correct GIS Calc Number :	-122.89339

Facility ID: 51355445  
 MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.042909999999999 / 122.89339

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

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

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

Affected Media : Soil  
 Arsenic Code: Not reported

Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Correct GIS Calc Number :	-122.89339

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

EDR ID Number  
 EPA ID Number

**78**  
**ESE**  
**1/2-1**  
**3054 ft.**

**CSCSL** **1007067986**  
**FINDS** **110015445847**

**Relative:**  
**Higher**

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

**Actual:**  
**23 ft.**

**SHWS:**  
 Facility ID: 61129672  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.04241252579159 / 122.89444648761761  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Awaiting Site Hazard Assessment (SHA)  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Not reported  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
     been confirmed by laboratory analysis (or field determination in the case of  
     petroleum contamination)  
 Affected Media : Ground Water  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.89444648761761

Facility ID: 61129672  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.04241252579159 / 122.89444648761761  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Awaiting Site Hazard Assessment (SHA)  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Not reported  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
     been confirmed by laboratory analysis (or field determination in the case of  
     petroleum contamination)  
 Affected Media : Soil

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**OLYMPIA CITY PUBLIC WORKS 7TH AVE (Continued)**

**1007067986**

Arsenic Code:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Confirmed above MTCA cleanup levels
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Correct GIS Calc Number :	-122.89444648761761

**79**  
 South  
 1/2-1  
 3563 ft.

**CASCADE POLE INC MCFARLAND**  
 1100 WASHINGTON ST  
 OLYMPIA, WA 98501

**CSCSL S103398330**  
 N/A

**Relative:**  
 Higher

**Actual:**  
 80 ft.

SHWS:

Facility ID:	1385
MTBE Code:	Not reported
Program Plan Code :	
UXO Code :	Not reported
Lat/Long :	47.038710000000002 / 122.89967
Responsible Unit:	Southwest Region
Ecology Site Status relative to the MTCA cleanup process:	Construction Completed, Operation & Maintenance Underway
Independent Site Status - those sites undergoing an independent cleanup:	Not reported

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

Affected Media :	Ground Water
Arsenic Code:	Not reported
Base/Neutral/Acid Organics:	Confirmed above MTCA cleanup levels
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Confirmed above MTCA cleanup levels
Non-Halogenated Solvents:	Not reported
Dioxin:	Confirmed above MTCA cleanup levels
Polynuclear Aromatic Hydrocarbons (PAH):	Confirmed above MTCA cleanup levels
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CASCADE POLE INC MCFARLAND (Continued)

S103398330

Correct GIS Calc Number : -122.89967

Facility ID: 1385  
MTBE Code: Not reported  
Program Plan Code :  
UXO Code : Not reported  
Lat/Long : 47.038710000000002 / 122.89967

Responsible Unit: Southwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Construction Completed, Operation & Maintenance Underway

Independent Site Status - those sites undergoing an independent cleanup:  
Not reported

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

Affected Media : Surface Water  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Confirmed above MTCA cleanup levels  
Non-Halogenated Solvents: Not reported  
Dioxin: Confirmed above MTCA cleanup levels  
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Correct GIS Calc Number : -122.89967

Facility ID: 1385  
MTBE Code: Not reported  
Program Plan Code :  
UXO Code : Not reported  
Lat/Long : 47.038710000000002 / 122.89967

Responsible Unit: Southwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Construction Completed, Operation & Maintenance Underway

Independent Site Status - those sites undergoing an independent cleanup:  
Not reported

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

Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Confirmed above MTCA cleanup levels  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels  
Metals - Other non-priority pollutant medals: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CASCADE POLE INC MCFARLAND (Continued)**

**S103398330**

Polychlorinated biPhenyls (PCBs):	Not reported
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Confirmed above MTCA cleanup levels
Non-Halogenated Solvents:	Not reported
Dioxin:	Confirmed above MTCA cleanup levels
Polynuclear Aromatic Hydrocarbons (PAH):	Confirmed above MTCA cleanup levels
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Correct GIS Calc Number :	-122.89967

80  
 SE  
 1/2-1  
 3656 ft.

**HOWARD MCCULLOUGH INC DBA HOWARDS CLEANER**  
**606 UNION AVE SE**  
**OLYMPIA, WA 98501**

**RCRA-SQG 1005445455**  
**CSCSL WAH000017277**  
**FINDS**  
**DRYCLEANERS**

**Relative:**  
**Higher**

RCRAInfo:  
 Owner: OLYMPIA DRY CLEANERS  
 (360) 357-3413

**Actual:**  
**23 ft.**

EPA ID: WAH000017277  
 Contact: TONY ANDERSON  
 (360) 357-3050

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

**FINDS:**

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

**SHWS:**

Facility ID: 1446  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.039659999999998 / 122.89408

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

Independent Site Status - those sites undergoing an independent cleanup:  
 Release report received, awaiting assessment by Potentially Liable Person (PLP)

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

Affected Media : Ground Water  
 Arsenic Code: Not reported

Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Confirmed above MTCA cleanup levels
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

HOWARD MCCULLOUGH INC DBA HOWARDS CLEANE (Continued)

1005445455

Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Correct GIS Calc Number : -122.89408

Facility ID: 1446  
MTBE Code: Not reported  
Program Plan Code: Not reported  
UXO Code : Not reported  
Lat/Long : 47.039659999999998 / 122.89408

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

Independent Site Status - those sites undergoing an independent cleanup:  
Release report received, awaiting assessment by Potentially Liable Person (PLP)

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

Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Confirmed above MTCA cleanup levels  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Correct GIS Calc Number : -122.89408

Drycleaners:  
Facility ID : WAH000017277  
Facility Addr 2 : Not reported  
FS ID : 227  
NAICS Code : 81232

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

81  
 SE  
 1/2-1  
 3921 ft.

**CHEVRON 95311**  
**1018 PLUM ST SE**  
**OLYMPIA, WA 98501**

**RCRA-SQG** 1000658852  
**CSCSL** WAD988485090  
**FINDS**  
**LUST**  
**UST**  
**VCP**  
**WA ICR**

**Relative:**  
**Higher**

**Actual:**  
**20 ft.**

**RCRAInfo:**  
 Owner: CHEVRON PRODUCTS CO  
 (925)842-9500  
 EPA ID: WAD988485090  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSDF Activities: Not reported  
 Violation Status: No violations found

**FINDS:**

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

**SHWS:**

Facility ID: 25489377  
 MTBE Code: Not reported  
 Program Plan Code: :  
 UXO Code: Not reported  
 Lat/Long: 47.039960000000001 / 122.89165  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
 Independent Remedial Action  
 Independent Site Status - those sites undergoing an independent cleanup:  
 Independent Site Assessment of Interim Remedial Action Report received  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
 been confirmed by laboratory analysis (or field determination in the case of  
 petroleum contamination)  
 Affected Media: Ground Water  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant metals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number: -122.89165

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CHEVRON 95311 (Continued)

1000658852

Facility ID: 25489377  
MTBE Code: Not reported  
Program Plan Code :  
UXO Code : Not reported  
Lat/Long : 47.03996000000001 / 122.89165  
Responsible Unit: Southwest Region

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

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

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

Affected Media Status: B (Below) - The presence of hazardous substances below MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum products). The B code may only be applied following completion of analytical work in conjunction with a Site Hazard Assessment (SHA) or Remedial Investigation/Feasibility Study (RI/FS)

Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Below MTCA cleanup levels  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Not reported  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Correct GIS Calc Number : -122.89165

Facility ID: 25489377  
MTBE Code: Not reported  
Program Plan Code :  
UXO Code : Not reported  
Lat/Long : 47.03996000000001 / 122.89165  
Responsible Unit: Southwest Region

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

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

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

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

Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CHEVRON 95311 (Continued)

1000658852

Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Correct GIS Calc Number : -122.89165

LUST:

Facility ID: 5187  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 4516  
Release Notification Date: 7/27/1993 0:00  
Release Status Date: 6/1/1995 0:00  
Alternate Name: BRAZEL CHEVRON/CHEVRON 95311  
Lat/Lon: 47.03996 / 122.89165  
Affected Media: Ground Water  
FS ID: 25489377

Facility ID: 5187  
Ecology Region: SWRO  
Facility Status: Cleanup Started  
Release ID: 4516  
Release Notification Date: 7/27/1993 0:00  
Release Status Date: 6/1/1995 0:00  
Alternate Name: BRAZEL CHEVRON/CHEVRON 95311  
Lat/Lon: 47.03996 / 122.89165  
Affected Media: Soil  
FS ID: 25489377

Facility ID: 5187  
Ecology Region: SWRO  
Facility Status: Monitoring  
Release ID: 4516  
Release Notification Date: 7/27/1993 0:00  
Release Status Date: 5/27/1999 0:00  
Alternate Name: BRAZEL CHEVRON/CHEVRON 95311  
Lat/Lon: 47.03996 / 122.89165  
Affected Media: Ground Water  
FS ID: 25489377

Facility ID: 5187  
Ecology Region: SWRO  
Facility Status: Monitoring  
Release ID: 4516  
Release Notification Date: 7/27/1993 0:00  
Release Status Date: 5/27/1999 0:00  
Alternate Name: BRAZEL CHEVRON/CHEVRON 95311  
Lat/Lon: 47.03996 / 122.89165

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CHEVRON 95311 (Continued)

1000658852

Affected Media: Soil  
FS ID: 25489377  
  
Facility ID: 5187  
Ecology Region: SWRO  
Facility Status: Monitoring  
Release ID: 4516  
Release Notification Date: 7/27/1993 0:00  
Release Status Date: 11/8/2000 0:00  
Alternate Name: BRAZEL CHEVRON/CHEVRON 95311  
Lat/Lon: 47.03996 / 122.89165  
Affected Media: Ground Water  
FS ID: 25489377

Facility ID: 5187  
Ecology Region: SWRO  
Facility Status: Monitoring  
Release ID: 4516  
Release Notification Date: 7/27/1993 0:00  
Release Status Date: 11/8/2000 0:00  
Alternate Name: BRAZEL CHEVRON/CHEVRON 95311  
Lat/Lon: 47.03996 / 122.89165  
Affected Media: Soil  
FS ID: 25489377

WA ICR:

Date Ecology Received Report: 12/13/1999  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-21  
County Code: 34.00000  
Contact: Not reported  
Report Title: Not reported

Date Ecology Received Report: 10/22/1999  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-21  
County Code: 34.00000  
Contact: Not reported  
Report Title: Not reported

Date Ecology Received Report: 06/01/2000  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-26  
County Code: 34.00000  
Contact: Not reported  
Report Title: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

CHEVRON 95311 (Continued)

Database(s)  
EDR ID Number  
EPA ID Number

1000658852

Date Ecology Received Report: 10/11/1993  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 93-10  
County Code: 34.00000  
Contact: Not reported  
Report Title: Not reported

Date Ecology Received Report: 10/10/1995  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 94-10  
County Code: 34.00000  
Contact: Not reported  
Report Title: Not reported

Date Ecology Received Report: 08/11/1999  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-17  
County Code: 34.00000  
Contact: Not reported  
Report Title: Not reported

Date Ecology Received Report: 08/28/2000  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-29  
County Code: 34.00000  
Contact: Not reported  
Report Title: Ground Water Monitoring and Sampling

Date Ecology Received Report: 11/02/2000  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-30  
County Code: 34.00000  
Contact: Not reported  
Report Title: Ground Water Monitoring and Sampling Report

Date Ecology Received Report: 01/16/2001

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**CHEVRON 95311 (Continued)**

1000658852

Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-32  
County Code: 34.00000  
Contact: Not reported  
Report Title: Ground Water Monitoring and Sampling Report

Date Ecology Received Report: 03/19/2001  
Contaminants Found at Site: Petroleum products  
Media Contaminated: Groundwater, Soil  
Cause of Contamination: Tank  
Region: South Western  
Type of Report Ecology Received: Interim cleanup report  
Site Register Issue: 98-34  
County Code: 34.00000  
Contact: Not reported  
Report Title: Ground Water Monitoring and Sampling Report - 1/24/01

VCP:

Facility ID : 25489377  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported

Facility ID : 25489377  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported

Facility ID : 25489377  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported

UST:

Facility ID: 5187  
Site ID: 25489377  
Install Date: 01/01/86  
Capacity: 5,000 TO 9,999 GALLONS  
Status: Operational  
Tank Name: 1  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 5187  
Site ID: 25489377  
Install Date: 01/10/86  
Capacity: 10,000 TO 19,999 GALLONS  
Status: Operational  
Tank Name: 3  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**CHEVRON 95311 (Continued)**

1000658852

Facility ID: 5187  
Site ID: 25489377  
Install Date: 06/01/95  
Capacity: 10,000 TO 19,999 GALLONS  
Status: Operational  
Tank Name: 4A  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 5187  
Site ID: 25489377  
Install Date: 06/01/95  
Capacity: 111 TO 1,000 GALLONS  
Status: Removed  
Tank Name: 5A  
Substance: USED OIL/WASTE OIL  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 5187  
Site ID: 25489377  
Install Date: 01/01/86  
Capacity: 10,000 TO 19,999 GALLONS  
Status: Operational  
Tank Name: 2  
Substance: UNLEADED GASOLINE  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 5187  
Site ID: 25489377  
Install Date: 12/31/64  
Capacity: 111 to 1,100 Gallons  
Status: Exempt  
Tank Name: 4  
Substance: HEATING FUEL  
Compartment #: 1  
Ecology Region: South Western

Facility ID: 5187  
Site ID: 25489377  
Install Date: 01/10/86  
Capacity: 111 to 1,100 Gallons  
Status: Removed  
Tank Name: 5  
Substance: USED OIL/WASTE OIL  
Compartment #: 1  
Ecology Region: South Western

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

Database(s)    EDR ID Number  
 EPA ID Number

**82**            **INDUSTRIAL PETROLEUM DISTRIBUTORS**  
**NW**            **1117 W BAY DR NW**  
**1/2-1**         **OLYMPIA, WA 98502**  
**4167 ft.**

**RCRA-SQG**    **1001092000**  
**CSCSL**       **WAR000002980**  
**FINDS**

**Relative:**  
**Higher**

RCRAInfo:  
 Owner:            ESTATE OF JOHN OCONNELL  
 EPA ID:            WAR000002980

**Actual:**  
**18 ft.**

Contact:            Not reported  
 Classification:    Small Quantity Generator  
 TSDF Activities: Not reported

Violation Status: *Violations exist*

Regulation Violated:            WAC 173-303-950(2)  
 Area of Violation:              GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined:    10/07/1999  
 Actual Date Achieved Compliance: 12/29/1999

Enforcement Action:            FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date:      12/11/1998  
 Penalty Type:                    Not reported

Enforcement Action:            WRITTEN INFORMAL  
 Enforcement Action Date:      01/21/2000  
 Penalty Type:                    Not reported

Regulation Violated:            WAC 173-303-145  
 Area of Violation:              GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined:    07/10/1998  
 Actual Date Achieved Compliance: 12/14/1998

Enforcement Action:            FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date:      08/20/1998  
 Penalty Type:                    Not reported

Enforcement Action:            WRITTEN INFORMAL  
 Enforcement Action Date:      01/21/2000  
 Penalty Type:                    Not reported

Regulation Violated:            WAC 173-303-200  
 Area of Violation:              GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined:    07/10/1998  
 Actual Date Achieved Compliance: 10/21/1998

Enforcement Action:            FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date:      08/20/1998  
 Penalty Type:                    Not reported

Enforcement Action:            WRITTEN INFORMAL  
 Enforcement Action Date:      01/21/2000  
 Penalty Type:                    Not reported

Regulation Violated:            WAC 173-303-640(7)  
 Area of Violation:              GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined:    07/10/1998  
 Actual Date Achieved Compliance: 10/21/1998

Enforcement Action:            FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date:      08/20/1998  
 Penalty Type:                    Not reported

Enforcement Action:            WRITTEN INFORMAL  
 Enforcement Action Date:      01/21/2000  
 Penalty Type:                    Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**INDUSTRIAL PETROLEUM DISTRIBUTORS (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

1001092000

Regulation Violated: WAC 173-303-950  
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined: 07/10/1998  
 Actual Date Achieved Compliance: 10/21/1998

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date: 08/20/1998  
 Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 01/21/2000  
 Penalty Type: Not reported

Regulation Violated: WAC 173-303-640(6)  
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined: 07/10/1998  
 Actual Date Achieved Compliance: 10/21/1998

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date: 08/20/1998  
 Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 01/21/2000  
 Penalty Type: Not reported

There are 6 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19991229
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	19981214
	GENERATOR-GENERAL REQUIREMENTS	19981021
	GENERATOR-GENERAL REQUIREMENTS	19981021
	GENERATOR-GENERAL REQUIREMENTS	19981021
	GENERATOR-GENERAL REQUIREMENTS	19981021
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	19981214
	GENERATOR-GENERAL REQUIREMENTS	19981021
	GENERATOR-GENERAL REQUIREMENTS	19981021
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	19981214
	GENERATOR-GENERAL REQUIREMENTS	19981021
	GENERATOR-GENERAL REQUIREMENTS	19981021
	GENERATOR-GENERAL REQUIREMENTS	19981021
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	19981214
	GENERATOR-GENERAL REQUIREMENTS	19981021
	GENERATOR-GENERAL REQUIREMENTS	19981021
	GENERATOR-GENERAL REQUIREMENTS	19981021

**FINDS:**

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

**SHWS:**

Facility ID: 1436  
 MTBE Code: Not reported  
 Program Plan Code:   
 UXO Code: Not reported  
 Lat/Long: 47.054499999999997 / 122.91364

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

INDUSTRIAL PETROLEUM DISTRIBUTORS (Continued)

1001092000

Responsible Unit: Southwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Remedial Action in progress  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)  
Affected Media : Ground Water  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Treated, removed, or contained  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Correct GIS Calc Number : -122.91364

Facility ID: 1436  
MTBE Code: Not reported  
Program Plan Code :  
UXO Code : Not reported  
Lat/Long : 47.054499999999997 / 122.91364  
Responsible Unit: Southwest Region  
Ecology Site Status relative to the MTCA cleanup process:  
Remedial Action in progress  
Independent Site Status - those sites undergoing an independent cleanup:  
Not reported  
WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)  
Affected Media : Soil  
Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant medals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Treated, removed, or contained

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**INDUSTRIAL PETROLEUM DISTRIBUTORS (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

1001092000

Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Correct GIS Calc Number :	-122.91364

83  
 NW  
 1/2-1  
 4446 ft.

**HARDEL MUTUAL PLYWOOD**  
 1210 W BAY DR NW  
 OLYMPIA, WA 98502

RCRA-SQG 1000185974  
 CSCSL WAD009262072  
 FINDS

Relative:  
 Higher

RCRAInfo:  
 Owner: HARDEL MUTUAL PLYWOOD CORP  
 (360)740-0232  
 EPA ID: WAD009262072  
 Contact: Not reported  
 Classification: Conditionally Exempt Small Quantity Generator  
 TSDF Activities: Not reported  
 Violation Status: No violations found

Actual:  
 19 ft.

**FINDS:**

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

**SHWS:**

Facility ID: 75128579  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.056350000000002 / 122.914519  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
 Ranked, Awaiting Remedial Action (RA)  
 Independent Site Status - those sites undergoing an independent cleanup:  
 Not reported  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
 been confirmed by laboratory analysis (or field determination in the case of  
 petroleum contamination)  
 Affected Media : Ground Water  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels  
 Reactive Wastes: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**HARDEL MUTUAL PLYWOOD (Continued)**

1000185974

Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.914519

Facility ID: 75128579  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.056350000000002 / 122.914519

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

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

Affected Media : Surface Water  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.914519

Facility ID: 75128579  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.056350000000002 / 122.914519

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

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Air

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**HARDEL MUTUAL PLYWOOD (Continued)**

1000185974

Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Suspected to be present  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Suspected to be present  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.914519

Facility ID: 75128579  
 MTBE Code: Not reported  
 Program Plan Code: Not reported  
 UXO Code : Not reported  
 Lat/Long : 47.056350000000002 / 122.914519  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
     Ranked, Awaiting Remedial Action (RA)  
 Independent Site Status - those sites undergoing an independent cleanup:  
     Not reported

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

Affected Media : Soil  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.914519

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

84  
 NW  
 1/2-1  
 5118 ft.

**WOODARD BUILDING SITE**  
 1433 WEST BAY DR NW  
 OLYMPIA, WA 98502

**CSCSL 1007087912**  
**FINDS 110015674233**  
**VCP**

**Relative:**  
**Higher**

**FINDS:**

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

**Actual:**  
**15 ft.**

**SHWS:**

Facility ID: 8820527  
 MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.05848300000003 / 122.915283  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
 Independent Remedial Action  
 Independent Site Status - those sites undergoing an independent cleanup:  
 Final Independent Remedial Action Report received  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
 been confirmed by laboratory analysis (or field determination in the case of  
 petroleum contamination)

Affected Media : Ground Water  
 Arsenic Code: Not reported  
 Base/Neutral/Acid Organics: Not reported  
 Halogenated Organic Compounds: Not reported  
 EPA Priority Pollutants - Metals and Cyanide: Not reported  
 Metals - Other non-priority pollutant medals: Not reported  
 Polychlorinated biPhenyls (PCBs): Not reported  
 Pesticides: Not reported  
 Petroleum Products: Confirmed above MTCA cleanup levels  
 Phenolic Compounds: Not reported  
 Non-Halogenated Solvents: Not reported  
 Dioxin: Not reported  
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
 Reactive Wastes: Not reported  
 Corrosive Wastes: Not reported  
 Radioactive Wastes: Not reported  
 Asbestos: Not reported  
 Conventional Contaminants, Organic: Not reported  
 Conventional Contaminants, Inorganic: Not reported  
 Correct GIS Calc Number : -122.915283

Facility ID: 8820527  
 MTBE Code: Not reported  
 Program Plan Code :  
 UXO Code : Not reported  
 Lat/Long : 47.05848300000003 / 122.915283  
 Responsible Unit: Southwest Region  
 Ecology Site Status relative to the MTCA cleanup process:  
 Independent Remedial Action  
 Independent Site Status - those sites undergoing an independent cleanup:  
 Final Independent Remedial Action Report received  
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):  
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has  
 been confirmed by laboratory analysis (or field determination in the case of  
 petroleum contamination)  
 Affected Media : Soil

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

WOODARD BUILDING SITE (Continued)

1007087912

Arsenic Code: Not reported  
Base/Neutral/Acid Organics: Not reported  
Halogenated Organic Compounds: Not reported  
EPA Priority Pollutants - Metals and Cyanide: Not reported  
Metals - Other non-priority pollutant metals: Not reported  
Polychlorinated biPhenyls (PCBs): Not reported  
Pesticides: Not reported  
Petroleum Products: Confirmed above MTCA cleanup levels  
Phenolic Compounds: Not reported  
Non-Halogenated Solvents: Not reported  
Dioxin: Not reported  
Polynuclear Aromatic Hydrocarbons (PAH): Not reported  
Reactive Wastes: Not reported  
Corrosive Wastes: Not reported  
Radioactive Wastes: Not reported  
Asbestos: Not reported  
Conventional Contaminants, Organic: Not reported  
Conventional Contaminants, Inorganic: Not reported  
Correct GIS Calc Number : -122.915283

VCP:

Facility ID : 8820527  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported

Facility ID : 8820527  
WARM BIN # : Not reported  
Ecology Status : Independent Remedial Action  
NFA Code : Not reported

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
OLYMPIA	S103850550	HOLROYD COMPANY	ROUTE 12 PACIFIC HWY SE	98502	WA ICR
OLYMPIA	1004793871	WA WSP AVIATION DEPT	7525 HWY 99 WSP AIRCRAFT HANGA	98501	RCRA-SQG, FINDS
OLYMPIA	S104223647	CITY OF OLYMPIA	4TH AVE. AN SYLVESTER ST.	98501	WA ICR
OLYMPIA	1006812609	WA DOH - RADIUM	7171 CLEARWATER LN, BLDG 5	98501	CERCLIS, FINDS
OLYMPIA	S103508655	PORT OF OLYMPIA	321 JEFFERSON AVE.	98506	WA ICR
OLYMPIA	S102926224	RAINIER DROP BOX	921 LAKERIDGE DR SW B4 R100	98502	SWF/LF
OLYMPIA	S102926226	SUMMIT LAKE DROP BOX	921 LAKERIDGE DR SW B4 R100	98502	SWF/LF
OLYMPIA	S103350892	HAWKS PRAIRIE TRANSFER STATION	921 LAKERIDGE DR SW B4 R100	98502	SWF/LF
OLYMPIA	S103350894	ROCHESTER DROP BOX	921 LAKERIDGE DR SW B4 R100	98502	SWF/LF
OLYMPIA	1001806521	WA DNR AVIATION	7613 OLD 99 HWY SE	98501	RCRA-SQG, FINDS
OLYMPIA	1007069121	PEARSON AIR INC	7529 OLD HWY 99 SE	98501	FINDS, VCP
OLYMPIA	1007074105	GOWER FLYING SERVICE	7825 OLD HWY 99 SE	98501	FINDS, CSCSL NFA, VCP
OLYMPIA	S103504316	PORT OF OLYMPIA	7259 OLD HWY 99	98501	WA ICR
OLYMPIA	S103508656	PORT OF OLYMPIA/PEARSON AIR, INC.	7529 OLD HWY 99	98501	WA ICR
OLYMPIA	S103508493	VORTAC FACILITY	OLYMPIA AIRPORT	98501	WA ICR
OLYMPIA	S103512216	JEFFY LUBE #929	1854 E. STATE	98501	WA ICR
OLYMPIA	S103508087	LES SCHWAB TIRES	210 W. STATE ST.	98506	WA ICR
OLYMPIA	1007080742	UNOCAL HULCO	THURSTON AVE	98501	WA ICR
OLYMPIA	S105454334	DREW'S MOBILE STATION	TROSPER ROAD / CAPITOL	98501	FINDS, CSCSL NFA
OLYMPIA	S105454524	WAREHOUSE ONE SITE	N. WASHINGTON AND "B" AVE.	98506	WA ICR
OLYMPIA	S105430685	HERITAGE PARK	5TH / WATER ST	98501	WA ICR
TUMWATER	1004794804	PERFORMANCE CORNER ENT INC OLD HWY 99	7840 B OLD HWY 99 SE	98506	CSCSL NFA, VCP
				98501	RCRA-SQG, FINDS

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Elapsed ASTM days:** Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

## FEDERAL ASTM STANDARD RECORDS

### **NPL: National Priority List**

Source: EPA

Telephone: N/A

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/01/05  
Date Made Active at EDR: 08/22/05  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 08/03/05  
Elapsed ASTM days: 19  
Date of Last EDR Contact: 08/03/05

### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 8  
Telephone: 303-312-6774

EPA Region 4  
Telephone 404-562-8033

### **Proposed NPL: Proposed National Priority List Sites**

Source: EPA

Telephone: N/A

Date of Government Version: 04/27/05  
Date Made Active at EDR: 05/16/05  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/05  
Elapsed ASTM days: 12  
Date of Last EDR Contact: 05/04/05

### **CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System**

Source: EPA

Telephone: 703-413-0223

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

Date of Government Version: 06/27/05  
Date Made Active at EDR: 08/17/05  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/22/05  
Elapsed ASTM days: 26  
Date of Last EDR Contact: 07/22/05

### **CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned**

Source: EPA

Telephone: 703-413-0223

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/17/05  
Date Made Active at EDR: 08/17/05  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/20/05  
Elapsed ASTM days: 58  
Date of Last EDR Contact: 06/20/05

## **CORRACTS:** Corrective Action Report

Source: EPA

Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/28/05  
Date Made Active at EDR: 08/08/05  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/05/05  
Elapsed ASTM days: 34  
Date of Last EDR Contact: 06/05/05

## **RCRA:** Resource Conservation and Recovery Act Information

Source: EPA

Telephone: 800-424-9346

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 05/20/05  
Date Made Active at EDR: 06/09/05  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/24/05  
Elapsed ASTM days: 16  
Date of Last EDR Contact: 05/24/05

## **ERNS:** Emergency Response Notification System

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/04  
Date Made Active at EDR: 03/24/05  
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/27/05  
Elapsed ASTM days: 56  
Date of Last EDR Contact: 07/25/05

## **FEDERAL ASTM SUPPLEMENTAL RECORDS**

### **BRS:** Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/03  
Database Release Frequency: Biennially

Date of Last EDR Contact: 06/17/05  
Date of Next Scheduled EDR Contact: 09/12/05

### **CONSENT:** Superfund (CERCLA) Consent Decrees

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/14/04  
Database Release Frequency: Varies

Date of Last EDR Contact: 07/25/05  
Date of Next Scheduled EDR Contact: 10/24/05

**ROD: Records Of Decision**

Source: EPA  
Telephone: 703-416-0223

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/08/05  
Database Release Frequency: Annually

Date of Last EDR Contact: 07/06/05  
Date of Next Scheduled EDR Contact: 10/03/05

**DELISTED NPL: National Priority List Deletions**

Source: EPA  
Telephone: N/A

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/01/05  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/03/05  
Date of Next Scheduled EDR Contact: 10/31/05

**FINDS: Facility Index System/Facility Registry System**

Source: EPA  
Telephone: (206) 553-1200

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/11/05  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/05/05  
Date of Next Scheduled EDR Contact: 10/03/05

**HMIRS: Hazardous Materials Information Reporting System**

Source: U.S. Department of Transportation  
Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/04  
Database Release Frequency: Annually

Date of Last EDR Contact: 07/22/05  
Date of Next Scheduled EDR Contact: 10/17/05

**MLTS: Material Licensing Tracking System**

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/14/05  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/05/05  
Date of Next Scheduled EDR Contact: 10/03/05

**MINES: Mines Master Index File**

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/13/05  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/27/05  
Date of Next Scheduled EDR Contact: 09/26/05

## **NPL LIENS:** Federal Superfund Liens

Source: EPA  
Telephone: 202-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/05  
Date of Next Scheduled EDR Contact: 08/22/05

## **PADS:** PCB Activity Database System

Source: EPA  
Telephone: 202-564-3887

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/30/05  
Database Release Frequency: Annually

Date of Last EDR Contact: 05/10/05  
Date of Next Scheduled EDR Contact: 08/08/05

## **DOD:** Department of Defense Sites

Source: USGS  
Telephone: 703-692-8801

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/13/05  
Date of Next Scheduled EDR Contact: 08/08/05

## **UMTRA:** Uranium Mill Tailings Sites

Source: Department of Energy  
Telephone: 505-845-0011

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 12/29/04  
Database Release Frequency: Varies

Date of Last EDR Contact: 07/05/05  
Date of Next Scheduled EDR Contact: 09/19/05

## **ODI:** Open Dump Inventory

Source: Environmental Protection Agency  
Telephone: 800-424-9346

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/85  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95  
Date of Next Scheduled EDR Contact: N/A

## **FUDS:** Formerly Used Defense Sites

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/04  
Database Release Frequency: Varies

Date of Last EDR Contact: 06/29/05  
Date of Next Scheduled EDR Contact: 10/03/05

## **INDIAN RESERV:** Indian Reservations

Source: USGS  
Telephone: 202-208-3710

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 10/01/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/13/05  
Date of Next Scheduled EDR Contact: 08/08/05

## **US ENG CONTROLS:** Engineering Controls Sites List

Source: Environmental Protection Agency  
Telephone: 703-603-8867

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/10/05  
Database Release Frequency: Varies

Date of Last EDR Contact: 07/05/05  
Date of Next Scheduled EDR Contact: 10/03/05

## **RAATS:** RCRA Administrative Action Tracking System

Source: EPA  
Telephone: 202-564-4104

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/06/05  
Date of Next Scheduled EDR Contact: 09/05/05

## **TRIS:** Toxic Chemical Release Inventory System

Source: EPA  
Telephone: 202-566-0250

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 07/13/05  
Date of Next Scheduled EDR Contact: 09/19/05

## **TSCA:** Toxic Substances Control Act

Source: EPA  
Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/02  
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 07/18/05  
Date of Next Scheduled EDR Contact: 10/17/05

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

Source: EPA  
Telephone: 202-566-1667

Date of Government Version: 07/15/05  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/20/05  
Date of Next Scheduled EDR Contact: 09/19/05

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **SSTS: Section 7 Tracking Systems**

Source: EPA

Telephone: 202-564-4203

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 07/18/05  
Date of Next Scheduled EDR Contact: 10/17/05

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

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/15/05  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/20/05  
Date of Next Scheduled EDR Contact: 09/19/05

## **STATE OF WASHINGTON ASTM STANDARD RECORDS**

### **CSCSL: Confirmed & Suspected Contaminated Sites List**

Source: Department of Ecology

Telephone: 360-407-7200

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 03/29/05  
Date Made Active at EDR: 06/09/05  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/17/05  
Elapsed ASTM days: 23  
Date of Last EDR Contact: 05/17/05

### **HSL: Hazardous Sites List**

Source: Department of Ecology

Telephone: 360-407-7200

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

Date of Government Version: 02/23/05  
Date Made Active at EDR: 04/11/05  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 03/11/05  
Elapsed ASTM days: 31  
Date of Last EDR Contact: 06/08/05

### **SWF/LF: Solid Waste Facility Database**

Source: Department of Ecology

Telephone: 360-407-6132

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 10/01/04  
Date Made Active at EDR: 02/02/05  
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/06/05  
Elapsed ASTM days: 27  
Date of Last EDR Contact: 07/05/05

### **LUST: Leaking Underground Storage Tanks Site List**

Source: Department of Ecology

Telephone: 360-407-7200

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/05/05  
Date Made Active at EDR: 08/11/05  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/13/05  
Elapsed ASTM days: 29  
Date of Last EDR Contact: 07/13/05

## **UST: Underground Storage Tank Database**

Source: Department of Ecology  
Telephone: 360-407-7170

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/11/05  
Date Made Active at EDR: 08/11/05  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 07/13/05  
Elapsed ASTM days: 29  
Date of Last EDR Contact: 07/13/05

## **VCP: Voluntary Cleanup Program Sites**

Source: Department of Ecology  
Telephone: 360-407-7200

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

Date of Government Version: 03/29/05  
Date Made Active at EDR: 06/16/05  
Database Release Frequency: Varies

Date of Data Arrival at EDR: 05/18/05  
Elapsed ASTM days: 29  
Date of Last EDR Contact: 05/18/05

## **INDIAN UST: Underground Storage Tanks on Indian Land**

Source: EPA Region 10  
Telephone: 206-553-2857

Date of Government Version: 06/08/05  
Date Made Active at EDR: 07/14/05  
Database Release Frequency: Varies

Date of Data Arrival at EDR: 06/10/05  
Elapsed ASTM days: 34  
Date of Last EDR Contact: 05/25/05

## **INDIAN LUST: Leaking Underground Storage Tanks on Indian Land**

Source: EPA Region 10  
Telephone: 206-553-2857

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 06/14/05  
Date Made Active at EDR: 07/14/05  
Database Release Frequency: Varies

Date of Data Arrival at EDR: 06/14/05  
Elapsed ASTM days: 30  
Date of Last EDR Contact: 05/25/05

## **STATE OF WASHINGTON ASTM SUPPLEMENTAL RECORDS**

### **CSCSL NFA: Confirmed & Contaminated Sites - No Further Action**

Source: Department of Ecology  
Telephone: 360-407-7170

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

Date of Government Version: 01/03/05  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/18/05  
Date of Next Scheduled EDR Contact: 08/15/05

### **ICR: Independent Cleanup Reports**

Source: Department of Ecology  
Telephone: 360-407-7200

These are remedial action reports Ecology has received from either the owner or operator of the sites. These actions have been conducted without department oversight or approval and are not under an order or decree. This database is no longer updated by the Department of Ecology.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/01/02  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/16/05  
Date of Next Scheduled EDR Contact: 08/15/05

## **SPILLS:** Reported Spills

Source: Department of Ecology  
Telephone: 360-407-7450  
Spills reported to the Spill Prevention, Preparedness and Response Division.

Date of Government Version: 03/31/05  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/05/05  
Date of Next Scheduled EDR Contact: 10/03/05

## **AST:** Aboveground Storage Tank Locations

Source: Department of Ecology  
Telephone: 360-407-7562  
A listing of aboveground storage tank locations regulated by the Department of Ecology's Spill Prevention, Preparedness and Response Program.

Date of Government Version: 10/01/04  
Database Release Frequency: Varies

Date of Last EDR Contact: 05/31/05  
Date of Next Scheduled EDR Contact: 08/29/05

## **DRYCLEANERS:** Drycleaner List

Source: Department of Ecology  
Telephone: 360-407-6732  
A listing of registered drycleaners who registered with the Department of Ecology (using the SIC code of 7215 and 7216) as hazardous waste generators.

Date of Government Version: 05/18/05  
Database Release Frequency: Varies

Date of Last EDR Contact: 05/16/05  
Date of Next Scheduled EDR Contact: 08/15/05

## **CDL:** Clandestine Drug Lab Contaminated Site List

Source: Department of Health  
Telephone: 360-236-3380  
Illegal methamphetamine labs use hazardous chemicals that create public health hazards. Chemicals and residues can cause burns, respiratory and neurological damage, and death. Biological hazards associated with intravenous needles, feces, and blood also pose health risks.

Date of Government Version: 05/09/05  
Database Release Frequency: Varies

Date of Last EDR Contact: 06/08/05  
Date of Next Scheduled EDR Contact: 09/05/05

## **EMI:** Washington Emissions Data System

Source: Department of Ecology  
Telephone: 360-407-6040

Date of Government Version: 12/31/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 07/18/05  
Date of Next Scheduled EDR Contact: 10/17/05

## **LOCAL RECORDS**

### **KING COUNTY:**

#### **Abandoned Landfill Study in King County**

Source: Seattle-King County Department of Public Health  
Telephone: 206-296-4785

The King County Abandoned Landfill Survey was conducted from October through December 1984 by the Health Department's Environmental Health Division at the request of the King County Council. The primary objective of the survey was to determine if any public health problems existed at the predetermined 24 sites.

Date of Government Version: 04/30/85  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 10/21/94  
Date of Next Scheduled EDR Contact: N/A

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SEATTLE COUNTY:

### Abandoned Landfill Study in the City of Seattle

Source: Seattle - King County Department of Public Health  
Telephone: 206-296-4785

The Seattle Abandoned Landfill Survey was conducted in June and July of 1984 by the Health Department's Environmental Health Division at the request of the Mayor's Office. The primary objective of the survey was to determine if any public health problems existed at the predetermined 12 sites.

Date of Government Version: 07/30/84  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 10/21/94  
Date of Next Scheduled EDR Contact: N/A

## SEATTLE/KING COUNTY:

### Seattle - King County Abandoned Landfill Toxicity / Hazard Assessment Project

Source: Department of Public Health  
Telephone: 206-296-4785

This report presents the Seattle-King County Health Department's follow-up investigation of two city owned and four county owned abandoned landfills which was conducted from February to December 1986.

Date of Government Version: 12/31/86  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/14/95  
Date of Next Scheduled EDR Contact: N/A

## SNOHOMISH COUNTY:

### Solid Waste Sites of Record at Snohomish Health District

Source: Snohomish Health District  
Telephone: 206-339-5250

Date of Government Version: 02/28/05  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/21/05  
Date of Next Scheduled EDR Contact: 10/17/05

## TACOMA/PIERCE COUNTY:

### Closed Landfill Survey

Source: Tacoma-Pierce County Health Department  
Telephone: 206-591-6500

Following numerous requests for information about closed dumpsites and landfills in Pierce County, the Tacoma-Pierce County Health Department decided to conduct a study on the matter. The aim of the study was to evaluate public health risks associated with the closed dumpsites and landfills, and to determine the need, if any, for further investigations of a more detailed nature. The sites represent all of the known dumpsites and landfills closed after 1950.

Date of Government Version: 09/01/02  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 03/19/03  
Date of Next Scheduled EDR Contact: N/A

## EDR PROPRIETARY HISTORICAL DATABASES

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

### Disclaimer Provided by Real Property Scan, Inc.

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## BROWNFIELDS DATABASES

### **VCP: Voluntary Cleanup Program Sites**

Source: Department of Ecology

Telephone: 360-407-7200

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

Date of Government Version: 03/29/05

Database Release Frequency: Varies

Date of Last EDR Contact: 05/18/05

Date of Next Scheduled EDR Contact: 08/15/05

### **US BROWNFIELDS: A Listing of Brownfields Sites**

Source: Environmental Protection Agency

Telephone: 202-566-2777

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 01/10/05

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/13/05

Date of Next Scheduled EDR Contact: 09/12/05

### **INST CONTROL: Institutional Control Site List**

Source: Department of Ecology

Telephone: 360-407-7170

Sites that have institutional controls.

Date of Government Version: 06/06/05

Database Release Frequency: Varies

Date of Last EDR Contact: 06/06/05

Date of Next Scheduled EDR Contact: 09/05/05

### **US INST CONTROL: Sites with Institutional Controls**

Source: Environmental Protection Agency

Telephone: 703-603-8867

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/10/05

Database Release Frequency: Varies

Date of Last EDR Contact: 07/05/05

Date of Next Scheduled EDR Contact: 10/03/05

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

### **Electric Power Transmission Line Data**

Source: PennWell Corporation

Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### **AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### **Medical Centers: Provider of Services Listing**

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### **Daycare Centers: Daycare Center Listing**

Source: Department of Social & Health Services

Telephone: 253-383-1735

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

### **STREET AND ADDRESS INFORMATION**

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## GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

PHOENIX INN  
415 CAPITOL WAY N  
OLYMPIA, WA 98501

### TARGET PROPERTY COORDINATES

Latitude (North):	47.047600 - 47° 2' 51.4"
Longitude (West):	122.902100 - 122° 54' 7.6"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	507436.5
UTM Y (Meters):	5210240.0
Elevation:	8 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

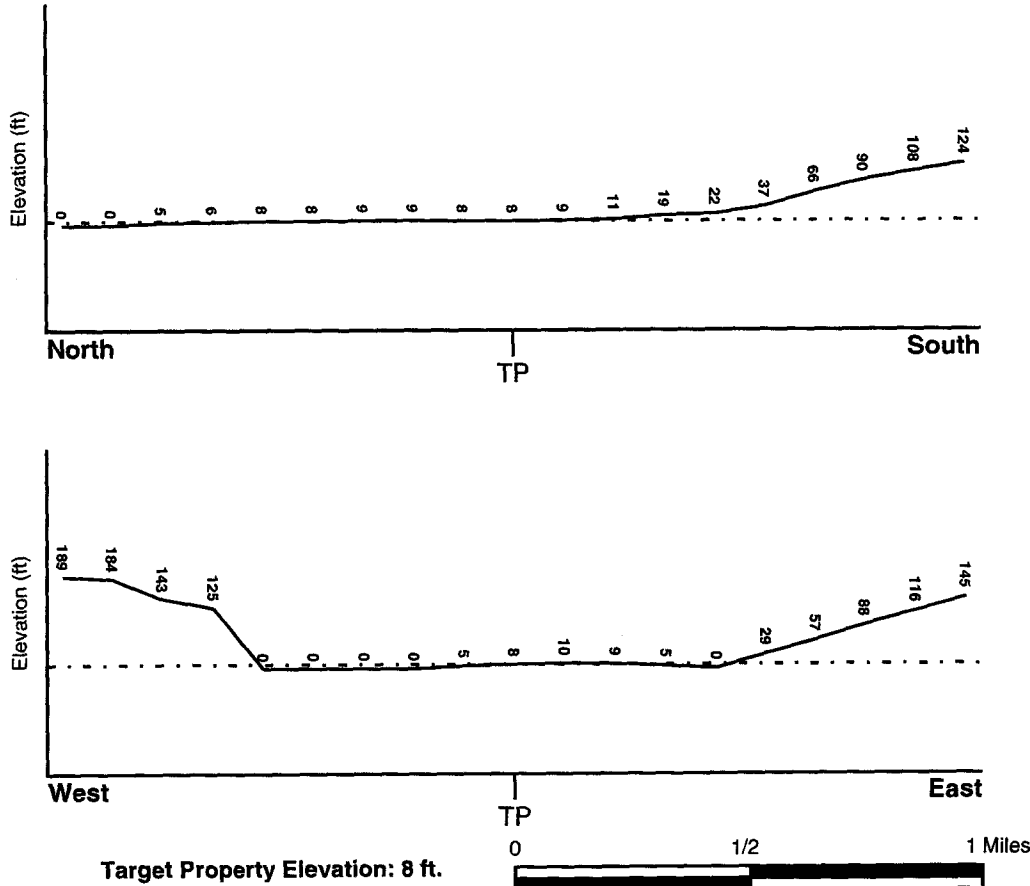
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map: 47122-A8 TUMWATER, WA  
 General Topographic Gradient: General WNW  
 Source: USGS 7.5 min quad index

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## FEMA FLOOD ZONE

<u>Target Property County</u> THURSTON, WA	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	5301910004B
Additional Panels in search area:	5301910002B

## NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> TUMWATER	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map
--	---

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### *Site-Specific Hydrogeological Data\*:*

Search Radius:	1.25 miles
Status:	Not found

## AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

\* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

### ROCK STRATIGRAPHIC UNIT

Era: Cenozoic  
System: Quaternary  
Series: Quaternary  
Code: Q (decoded above as Era, System & Series)

### GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: ALDERWOOD  
Soil Surface Texture: gravelly - sandy loam  
Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.  
Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	gravelly - sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.50 Min: 5.10
2	7 inches	35 inches	very gravelly - loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.50 Min: 5.10
3	35 inches	39 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam  
very gravelly - sandy loam

Surficial Soil Types: silt loam  
very gravelly - sandy loam

Shallow Soil Types: silt loam

Deeper Soil Types: very gravelly - coarse sand  
stratified  
very gravelly - sand  
very gravelly - loamy sand

### ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	USGS3265005	0 - 1/8 Mile NW
A2	USGS3265046	1/8 - 1/4 Mile NNW
3	USGS3264873	1/8 - 1/4 Mile ESE
4	USGS3264888	1/8 - 1/4 Mile SSE
5	USGS3264884	1/4 - 1/2 Mile SSW
6	USGS3264744	1/4 - 1/2 Mile South
B7	USGS3265311	1/2 - 1 Mile North
B8	USGS3265312	1/2 - 1 Mile North
9	USGS3265310	1/2 - 1 Mile North
B10	USGS3265320	1/2 - 1 Mile North
B11	USGS3265321	1/2 - 1 Mile North
13	USGS3264678	1/2 - 1 Mile South

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

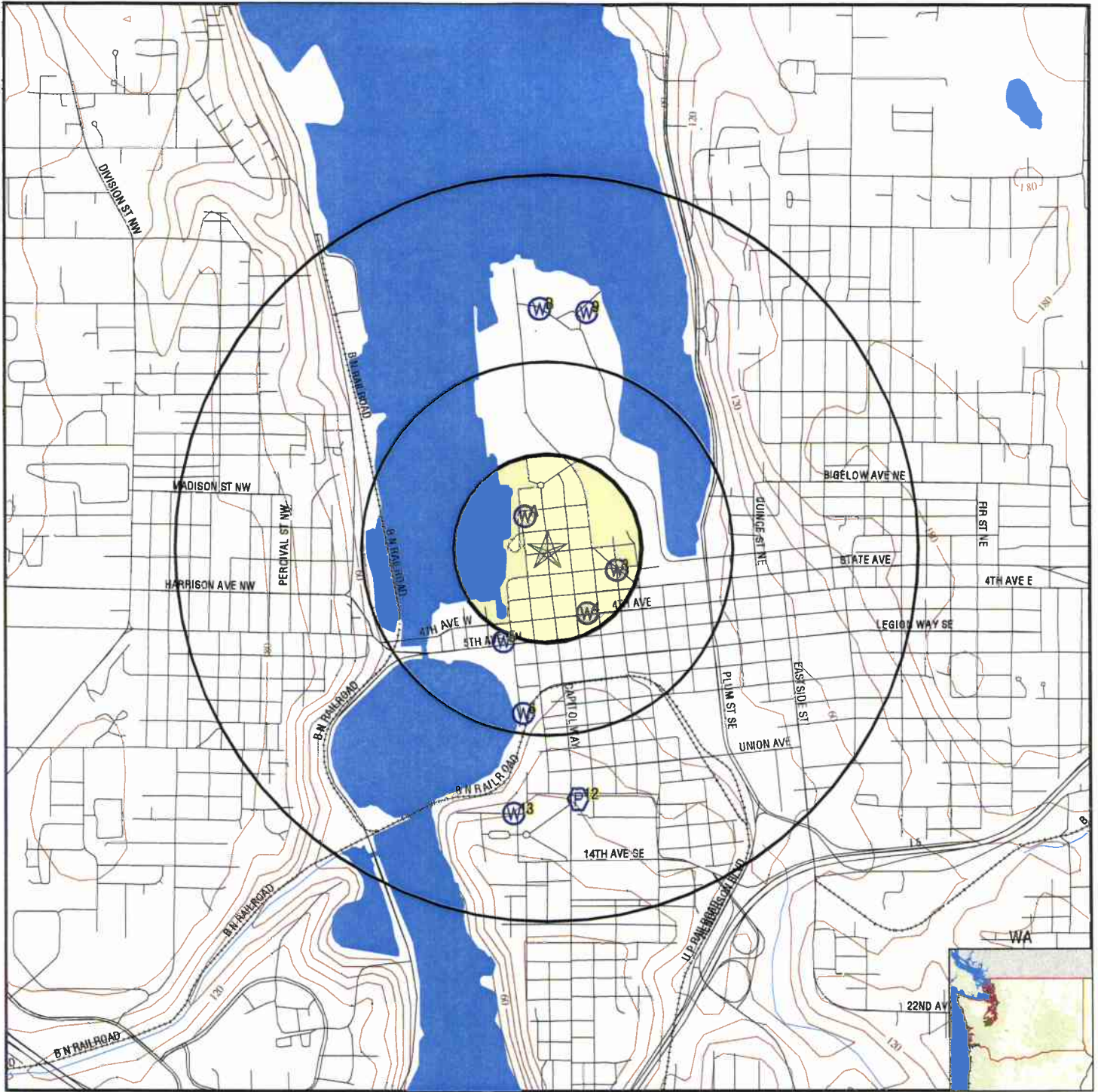
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
12	WA5312981	1/2 - 1 Mile South

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 1497096.10s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data



<b>TARGET PROPERTY:</b>	Phoenix Inn	<b>CUSTOMER:</b>	GeoDesign Inc.
<b>ADDRESS:</b>	415 Capitol Way N	<b>CONTACT:</b>	John King
<b>CITY/STATE/ZIP:</b>	Olympia WA 98501	<b>INQUIRY #:</b>	1497096.10s
<b>LAT/LONG:</b>	47.0476 / 122.9021	<b>DATE:</b>	August 25, 2005 5:09 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**A1**  
**NW**  
**0 - 1/8 Mile**  
**Lower**

**FED USGS      USGS3265005**

Agency cd:	USGS	Site no:	470255122540801
Site name:	18N/02W-14E02		
Latitude:	470255		
Longitude:	1225408	Dec lat:	47.04842962
Dec lon:	-122.90347322	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	SW NW S14 T18N R02W W
Location map:	TUMWATER	Map scale:	24000
Altitude:	10	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19600101
Date inventoried:	19600101	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	250	Hole depth:	Not Reported
Source of depth data:	other government (other than USGS)	Project number:	W.S.B.10
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data begin date:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**A2**  
**NNW**  
**1/8 - 1/4 Mile**  
**Lower**

**FED USGS      USGS3265046**

Agency cd:	USGS	Site no:	470259122535801
Site name:	18N/02W-14E01		
Latitude:	470258		
Longitude:	1225407	Dec lat:	47.04926295
Dec lon:	-122.90319544	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	SW NW S14 T18N R02W W
Location map:	TUMWATER	Map scale:	24000
Altitude:	10	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19500101
Date inventoried:	1960	Mean greenwich time offset:	PST



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1960-01-01		

1960-01-01

Note: The site was flowing, but the head could not be measured without additional equipment.

4

**SSE**  
1/8 - 1/4 Mile  
Higher

FED USGS USGS3264888

Agency cd:	USGS	Site no:	470243122535501
Site name:	18N/02W-14L02		
Latitude:	470243		
Longitude:	1225355	Dec lat:	47.0450963
Dec lon:	-122.89986189	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	NE SW S14 T18N R02W W
Location map:	TUMWATER	Map scale:	24000
Altitude:	15	Altitude method:	M
Altitude accuracy:	5	Altitude datum:	NGVD29
Hydrologic:	Puget Sound, Washington. Area = 2550 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	Not Reported		
Source of depth data:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported		
Peak flow data begin date:	Not Reported		
Peak flow data count:	Not Reported		
Water quality data end date:	Not Reported		
Ground water data begin date:	Not Reported		
Ground water data count:	Not Reported		
		Hole depth:	Not Reported
		Project number:	Not Reported
		Daily flow data begin date:	Not Reported
		Daily flow data count:	Not Reported
		Peak flow data end date:	Not Reported
		Water quality data begin date:	Not Reported
		Water quality data count:	Not Reported
		Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

5

**SSW**  
1/4 - 1/2 Mile  
Higher

FED USGS USGS3264884

Agency cd:	USGS	Site no:	470242122542101
Site name:	18N/02W-14M01		
Latitude:	470239		
Longitude:	1225412	Dec lat:	47.04398519
Dec lon:	-122.90458432	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	NW SW S14 T18N R02W W
Location map:	TUMWATER	Map scale:	24000

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	5	Altitude method:	M
Altitude accuracy:	1	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19580101
Date inventoried:	19580217	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	63	Hole depth:	Not Reported
Source of depth data:	other government (other than USGS)	Subject number:	W.S.B.10
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1958-02-17	Ground water data end date:	1958-02-17
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1958-02-17	2	

6  
South  
1/4 - 1/2 Mile  
Higher

FED USGS USGS3264744

Agency cd:	USGS	Site no:	470224122540501
Site name:	18N02W-14N01		
Latitude:	470229		
Longitude:	1225408	Dec lat:	47.04120742
Dec lon:	-122.90347312	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	SW SW S14 T18N R02W W
Location map:	TUMWATER	Map scale:	24000
Altitude:	10	Altitude method:	M
Altitude accuracy:	1	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Alluvial or marine terrace		
Site type:	Ground-water other than Spring	Date construction:	19300101
Date inventoried:	1960	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	UNCLASSIFIED OVERBURDEN		
Well depth:	180	Hole depth:	Not Reported
Source of depth data:	other government (other than USGS)	Subject number:	W.S.B.10
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1967-04-25
Water quality data end date:	1967-04-25	Water quality data count:	1
Ground water data begin date:	1960-01-01	Ground water data end date:	1960-01-01
Ground water data count:	1		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1960-01-01		

1960-01-01

Note: The site was flowing, but the head could not be measured without additional equipment.

**B7**  
North  
1/2 - 1 Mile  
Lower

FED USGS USGS3265311

Agency cd:	USGS	Site no:	470325122540401
Site name:	18N/02W-14D02		
Latitude:	470325		
Longitude:	1225404	Dec lat:	47.05676292
Dec lon:	-122.90236217	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	NW NW S14 T18N R02W W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	9999.99	Altitude method:	U
Altitude accuracy:	999	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19930218
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	UNCLASSIFIED OVERBURDEN		
Well depth:	40	Hole depth:	40
Source of depth data:	driller	Project number:	WA00228
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1993-02-18	Ground water data end date:	1993-02-18
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1993-02-18	16	

1993-02-18 16

**B8**  
North  
1/2 - 1 Mile  
Lower

FED USGS USGS3265312

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	470325122540501
Site name:	18N/02W-14D01		
Latitude:	470325		
Longitude:	1225405	Dec lat:	47.05676292
Dec lon:	-122.90263996	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	NW NW S14 T18N R02W W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	9999.99	Altitude method:	U
Altitude accuracy:	999	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19920201
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	40	Hole depth:	40
Source of depth data:	driller	Project number:	WA00228
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

9  
North  
1/2 - 1 Mile  
Lower

FED USGS USGS3265310

Agency cd:	USGS	Site no:	470325122535501
Site name:	18N/02W-11N01		
Latitude:	470325		
Longitude:	1225355	Dec lat:	47.05676292
Dec lon:	-122.89986205	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	SW SW S11 T18N R02W W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	9999.99	Altitude method:	U
Altitude accuracy:	999	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19880301
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	22.5	Hole depth:	22.5
Source of depth data:	driller	Project number:	WA00228
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported  
 Water quality data end date: Not Reported  
 Ground water data begin date: Not Reported  
 Ground water data count: Not Reported

Water quality data begin date: Not Reported  
 Water quality data count: Not Reported  
 Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

**B10**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS3265320**

Agency cd:	USGS	Site no:	470326122540401
Site name:	18N/02W-14D03		
Latitude:	470326		
Longitude:	1225404	Dec lat:	47.0570407
Dec lon:	-122.90236217	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	NW NW S14 T18N R02W W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	9999.99	Altitude method:	U
Altitude accuracy:	999	Altitude datum:	NGVD29
Hydrologic:	Puget Sound, Washington, Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19930219
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	30	Hole depth:	30
Source of depth data:	driller	Project number:	WA00228
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1993-02-19	Ground water data end date:	1993-02-19
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1993-02-19	16	

**B11**  
**North**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS3265321**

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	470326122540501
Site name:	18N/02W-14D04		
Latitude:	470326	Dec lat:	47.0570407
Longitude:	1225405	Coor meth:	M
Dec lon:	-122.90263996	Latlong datum:	NAD27
Coor accr:	T	District:	53
Dec latlong datum:	NAD83	County:	067
State:	53	Land net:	NW NW S14 T18N R02W W
Country:	US	Map scale:	Not Reported
Location map:	Not Reported	Altitude method:	U
Altitude:	9999.99	Altitude datum:	NGVD29
Altitude accuracy:	999		
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19930212
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	20	Hole depth:	20
Source of depth data:	driller	Project number:	WA00228
Real time data flag:	Not Reported		
Daily flow data begin date:	Not Reported		
Daily flow data end date:	Not Reported		
Peak flow data begin date:	Not Reported		
Peak flow data count:	Not Reported		
Water quality data begin date:	Not Reported		
Water quality data end date:	Not Reported		
Ground water data begin date:	Not Reported		
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**12**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**FRDS PWS    WA5312981**

PWS ID:	WA5312981	PWS Status:	Active
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	TWIN CAPES WATER SYSTEM OLYMPIA, WA 98502		

Addressee / Facility: Not Reported

Facility Latitude:	47 02 17	Facility Longitude:	122 53 57
City Served:	Not Reported	Population:	00000033
Treatment Class:	Treated		

PWS currently has or had major violation(s) or enforcement: No

**13**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS    USGS3264678**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	470215122541001
Site name:	18N/02W-23D01		
Latitude:	470215		
Longitude:	1225410	Dec lat:	47.03731855
Dec lon:	-122.90402865	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	NW NW S23 T18N R02W W
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	9999.99	Altitude method:	U
Altitude accuracy:	999	Altitude datum:	NGVD29
Hydrologic:	Puget Sound. Washington. Area = 2550 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19930621
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Multiple wells (a group of wells that are pumped through a single header)		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	30	Hole depth:	30
Source of depth data:	driller	Project number:	WA00228
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1993-06-22	Ground water data end date:	1993-06-22
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1993-06-22	2	

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

Federal EPA Radon Zone for THURSTON County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 98501

Number of sites tested: 7

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.414 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.950 pCi/L	100%	0%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### **USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### **AQUIFLOW<sup>R</sup> Information System**

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### **Geologic Age and Rock Stratigraphic Unit**

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### **STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

## ADDITIONAL ENVIRONMENTAL RECORD SOURCES

### **FEDERAL WATER WELLS**

#### **PWS: Public Water Systems**

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### **PWS ENF: Public Water Systems Violation and Enforcement Data**

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### **USGS Water Wells: USGS National Water Inventory System (NWIS)**

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STATE RECORDS

### Water Wells

Source: Department of Transportation  
Telephone: 360-705-7444  
Group A well location points in Washington State.

### Kitsap County Water Wells in Washington

Source: Public Utility District No. 1 of Kitsap County  
Telephone: 206-779-7656

## RADON

### Area Radon Information

Source: USGS  
Telephone: 703-356-4020  
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

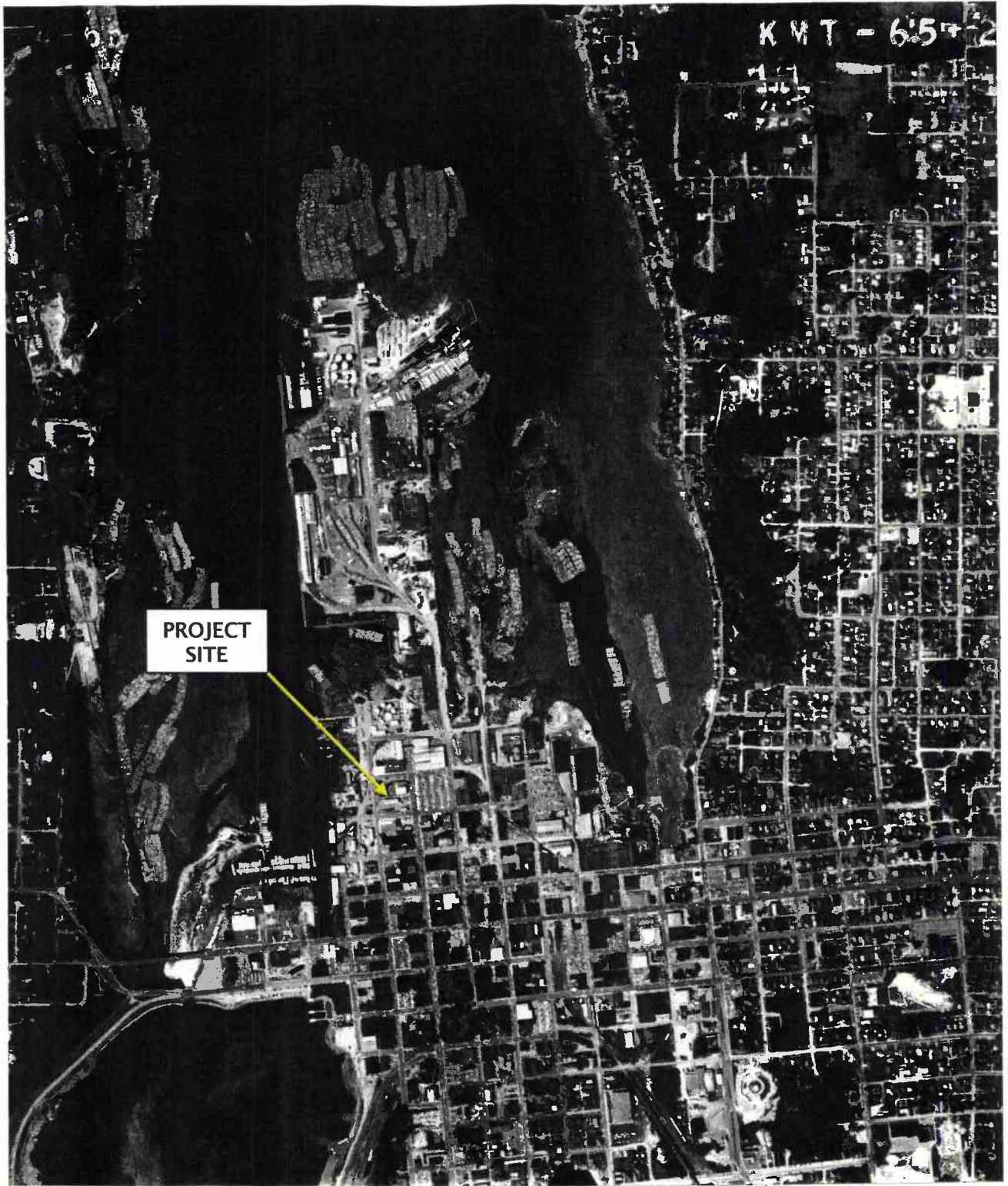
### EPA Radon Zones

Source: EPA  
Telephone: 703-356-4020  
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## OTHER

**Airport Landing Facilities:** Private and public use landing facilities  
Source: Federal Aviation Administration, 800-457-6656

**Epicenters:** World earthquake epicenters, Richter 5 or greater  
Source: Department of Commerce, National Oceanic and Atmospheric Administration



PROJECT  
SITE



KMT - 6:57-2

SITE ARROW INDICATES APPROXIMATE CENTER OF PROJECT SITE.



1965

VIPS-22-01-10-Aerial\_Photo-1.doc Print Date: 9/20/05

**GEO**DESIGN INC  
 15575 SW Sequoia Parkway - Suite 100  
 Portland OR 97224  
 Off 503.968.8787 Fax 503.968.3068

VIPS-22-01-10  
 SEPTEMBER 2005

**HISTORICAL AERIAL PHOTOGRAPHS**  
 PHOENIX INN SUITES HOTEL  
 OLYMPIA, WA



SITE ARROW INDICATES APPROXIMATE CENTER OF PROJECT SITE.



1972

VIPS-22-01-10-Aerial\_Photo-1.doc Print Date: 9/20/05

**GEO**DESIGN INC

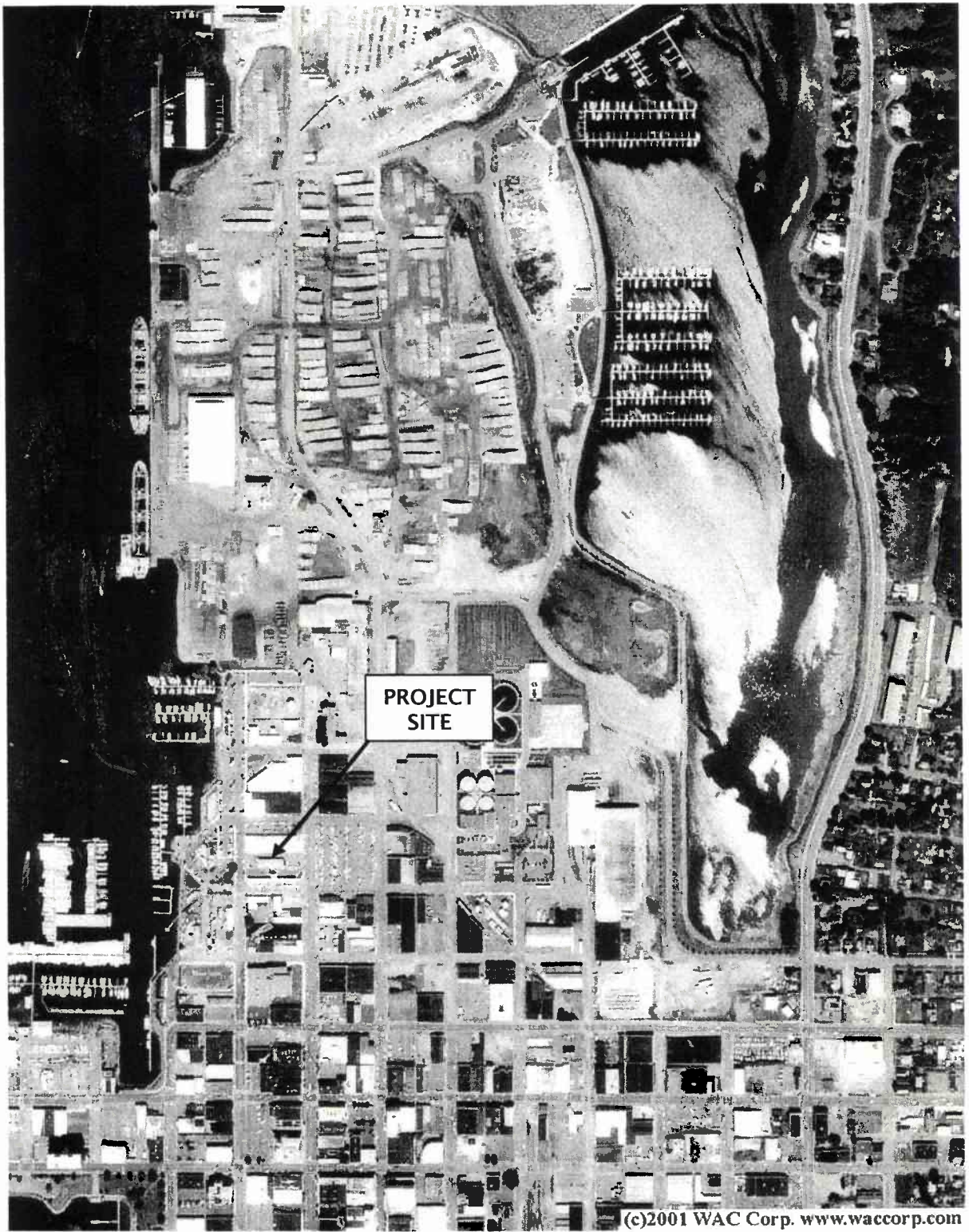
15575 SW Sequoia Parkway - Suite 100  
 Portland OR 97224  
 Off 503.968.8787 Fax 503.968.3068

VIPS-22-01-10

SEPTEMBER 2005

**HISTORICAL AERIAL PHOTOGRAPHS**

PHOENIX INN SUITES HOTEL  
 OLYMPIA, WA



PROJECT  
SITE

(c)2001 WAC Corp. www.waccorp.com

SITE ARROW INDICATES APPROXIMATE CENTER OF PROJECT SITE.



1987

VIPS-22-01-10-Aerial\_Photo-1.doc Print Date: 9/20/05

**GEO DESIGN INC**

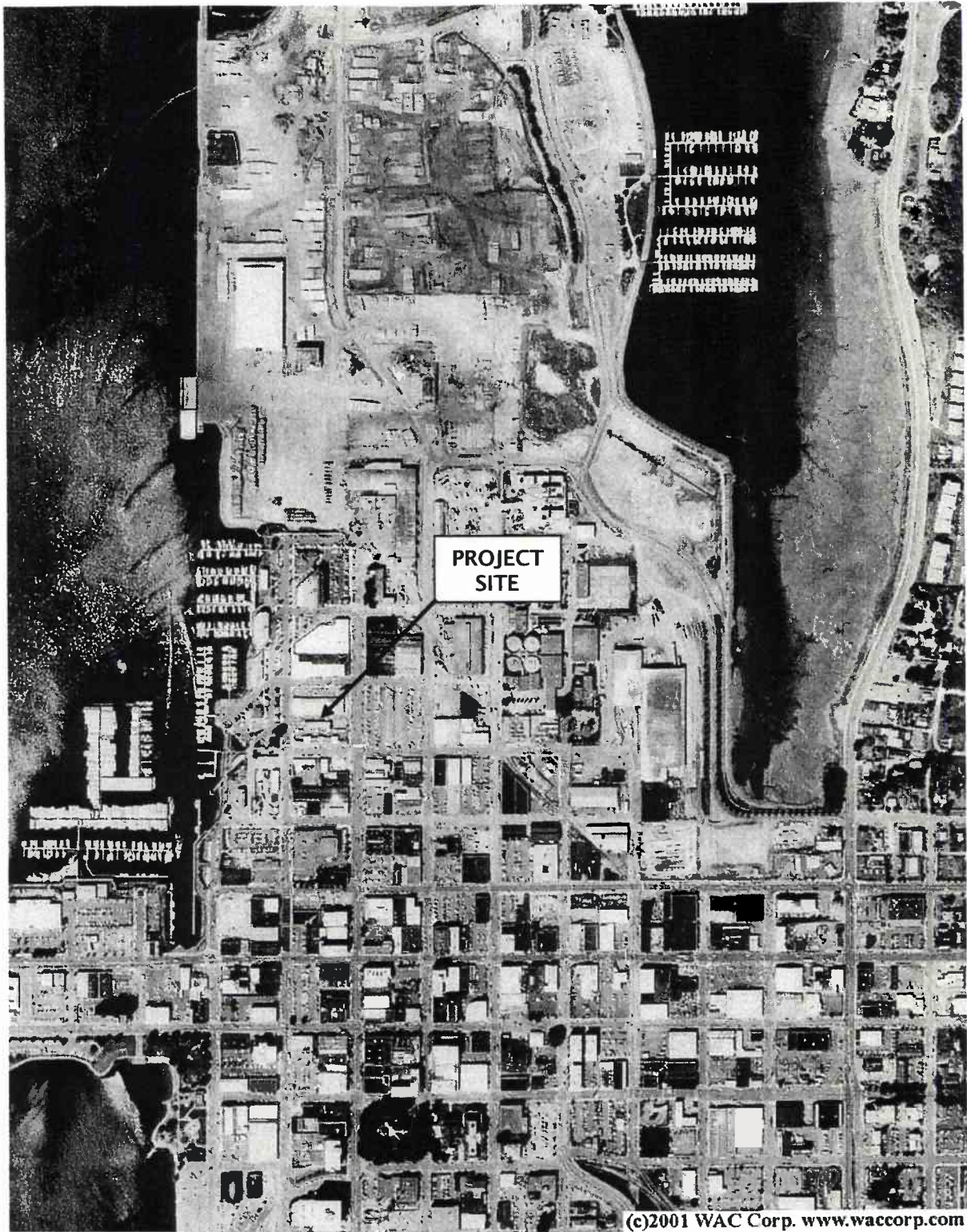
15575 SW Sequoia Parkway - Suite 100  
Portland OR 97224  
Off 503.968.8787 Fax 503.968.3068

VIPS-22-01-10

SEPTEMBER 2005

**HISTORICAL AERIAL PHOTOGRAPHS**

PHOENIX INN SUITES HOTEL  
OLYMPIA, WA



(c)2001 WAC Corp. www.waccorp.com

SITE ARROW INDICATES APPROXIMATE CENTER OF PROJECT SITE.



1992

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**GEO**DESIGN INC

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 Portland OR 97224  
 Off 503.968.8787 Fax 503.968.3068

VIPS-22-01-10

SEPTEMBER 2005

**HISTORICAL AERIAL PHOTOGRAPHS**

PHOENIX INN SUITES HOTEL  
 OLYMPIA, WA



(c)2001 WAC Corp. www.waccorp.com

SITE ARROW INDICATES APPROXIMATE CENTER OF PROJECT SITE.



1999

VIPs-22-01-10-Aerial\_Photo-2.doc Print Date: 9/20/05

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 15575 SW Sequoia Parkway - Suite 100  
 Portland OR 97224  
 Off 503.968.8787 Fax 503.968.3068

VIPs-22-01-10  
 SEPTEMBER 2005

**HISTORICAL AERIAL PHOTOGRAPHS**  
 PHOENIX INN SUITES HOTEL  
 OLYMPIA, WA



EDR® Environmental  
Data Resources Inc

"Linking Technology with Tradition"®

## Sanborn® Map Report

**Ship To:** John King  
GeoDesign Inc.  
15575 SW Sequoia  
Portland, OR 97224

**Order Date:** 8/25/2005 **Completion Date:** 8/26/2005

**Inquiry #:** 1497096.11s

**P.O. #:** VIPs-22-01-010

**Site Name:** Phoenix Inn

**Address:** 415 Capitol Way N

**City/State:** Olympia, WA 98501

**Cross Streets:**

**Customer Project:** VIPs-22-01-010  
1015261BRU 503-968-8787

Based on client-supplied information, fire insurance maps for the following years were identified

1884 - 1 Map	1968 - 1 Map
1888 - 1 Map	
1891 - 1 Map	
1896 - 1 Map	
1908 - 1 Map	
1924 - 1 Map	
1946 - 1 Map	
1947 - 1 Map	

**Limited Permission to Photocopy**

**Total Maps: 9**

GeoDesign Inc. (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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## USER'S GUIDE

This User's Guide provides guidelines for accessing Sanborn Map® images and for transferring them to your Word Processor.

### Reading Sanborn Maps

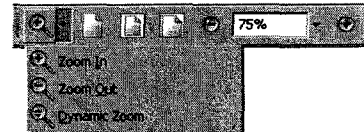
- Sanborn Maps document historical property use by displaying property information through words, abbreviations, and map symbols. The Sanborn Map Key provides information to help interpret the symbols and abbreviations used on Sanborn Maps. The Key is available from EDR's Web Site at: <http://www.edrnet.com/reports/samples/key.pdf>

### Organization of Electronic Sanborn Image File

- Sanborn Map Report, listing years of coverage
- User's Guide
- Oldest Sanborn Map Image
- Most recent Sanborn Map Image

### Navigating the Electronic Sanborn Image File

1. Open file on screen.
2. Identify TP (Target Property) on the most recent map.
3. Find TP on older printed images.
4. Using Acrobat® Reader®, zoom to 250% in order to view more clearly. (200-250% is the approximate equivalent scale of hardcopy Sanborn Maps.)
  - A. On the menu bar, click "View" and then "Zoom to..."
  - B. Or, use the magnifying tool and drag a box around the TP



### Printing a Sanborn Map From the Electronic File

- EDR recommends printing images at 300 dpi (300 dpi prints faster than 600 dpi)
- To print only the TP area, cut and paste from Acrobat to your word processor application.

#### Acrobat Versions 6 and 7

1. Go to the menu bar
2. Click the "Select Tool"
3. Draw a box around the area selected
4. "Right click" on your mouse
5. Select "Copy Image to Clipboard"
6. Go to Word Processor such as Microsoft Word, paste and print.



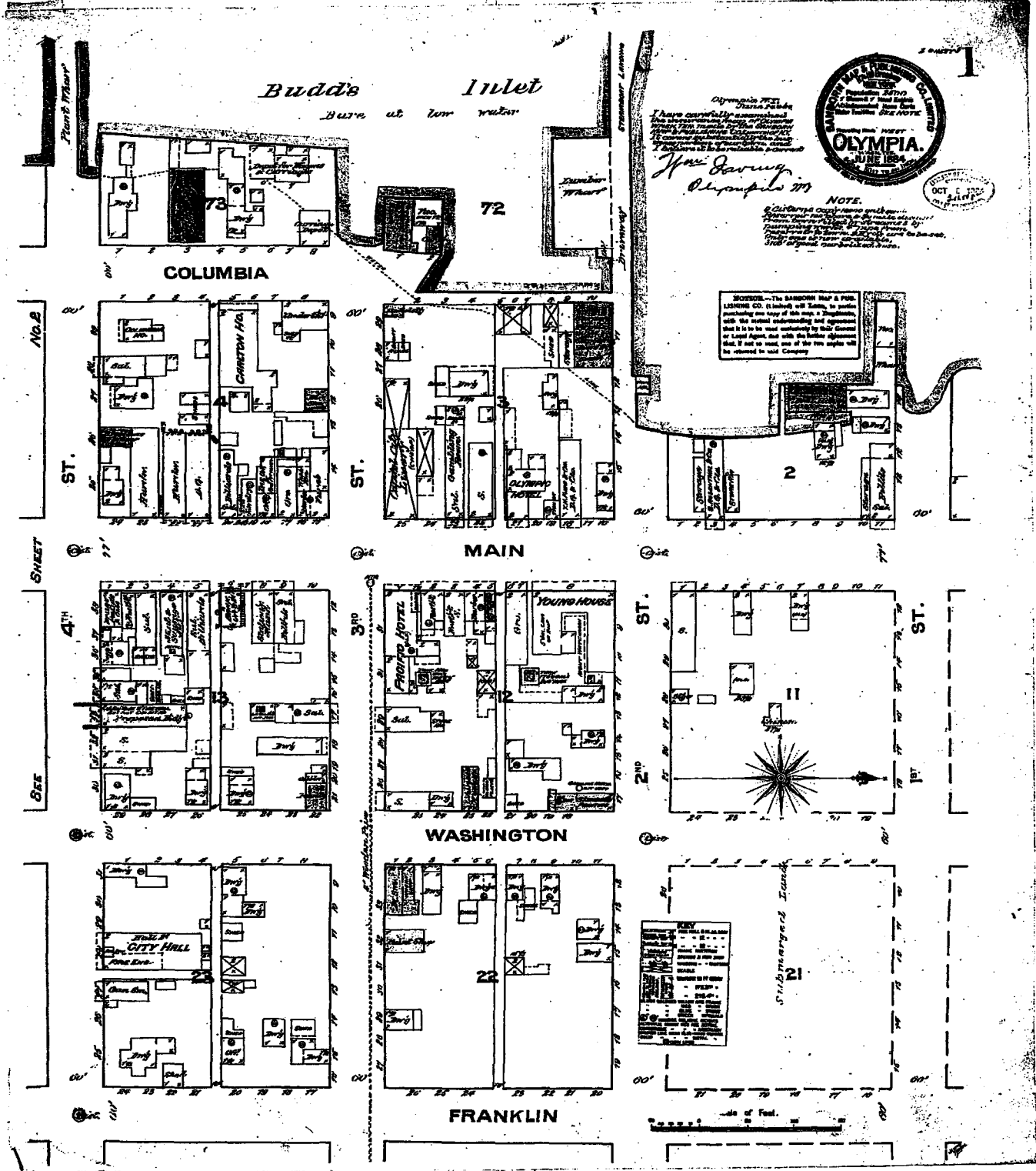
#### Acrobat Version 5

1. Go to the menu bar
2. Click the "Graphics Select Tool"
3. Draw a box around the area selected
4. Go to "Menu"
5. Highlight "Edit"
6. Highlight "Copy"
7. Go to Word Processor such as Microsoft Word, paste and print.



### Important Information about Email Delivery of Electronic Sanborn Map Images

- Images are grouped into one file, up to 2MB.
- In cases where in excess of 6-7 map years are available, the file size typically exceeds 2MB. In these cases, you will receive multiple files, labeled as "1 of 3", "2 of 3", etc. including all available map years.
- Due to file size limitations, certain ISPs, including AOL, may occasionally delay or decline to deliver files. Please contact your ISP to identify their specific file size limitations.



Olympia 772  
 I have carefully examined  
 the above named map, and  
 find it to be a correct  
 representation of the  
 facts as they exist on the  
 ground at the date of  
 its publication.  
 J. H. DAWSON  
 Olympia 773

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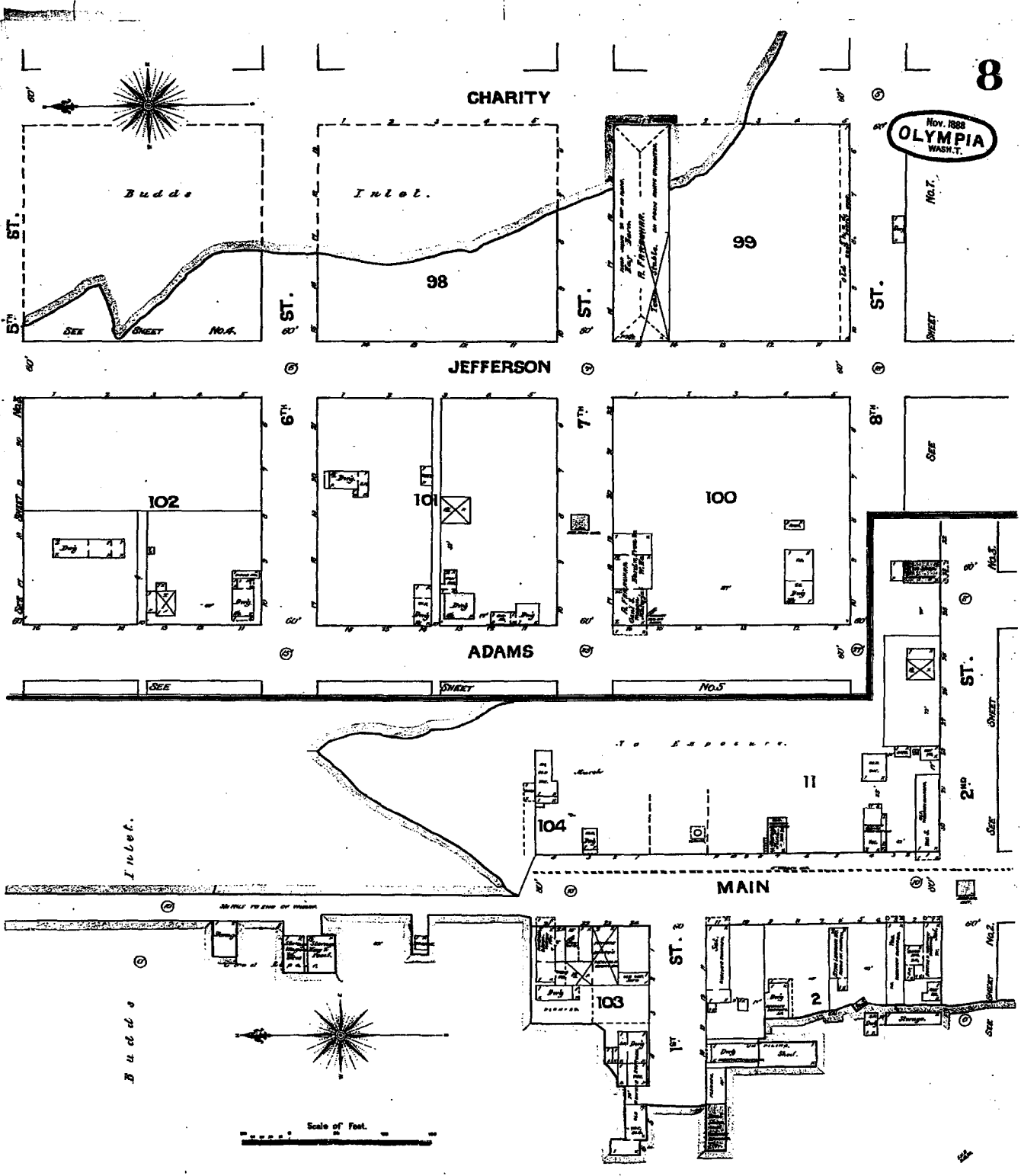
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TM  
EDR Research Associate

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8

Nov. 1888  
**OLYMPIA**  
WASH.T.



SEP. 1891  
OLYMPIA  
WASH.



WEST SIDE MILL CO.  
GRINDS STEAM-POWERED  
AND WATER-POWERED  
GRAIN AND SAW  
MILLS. CAPACITY  
2000 BUSHELS OF GRAIN  
PER HOUR. 100000 BOARD  
FEET PER HOUR.  
Cap: 20000 feet per 12 hours

BUDD'S  
LUMBER

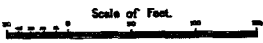
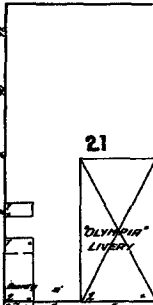
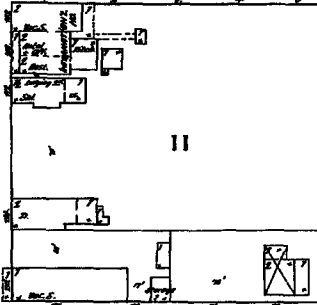
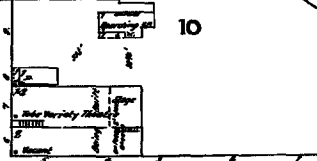
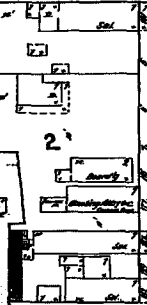
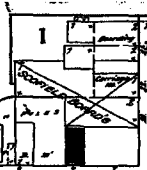
COUNTY ROAD

WASHINGTON

MAIN

1ST ST.

2ND ST.



SEE

SHEET

NWA

FRANKLIN ST.



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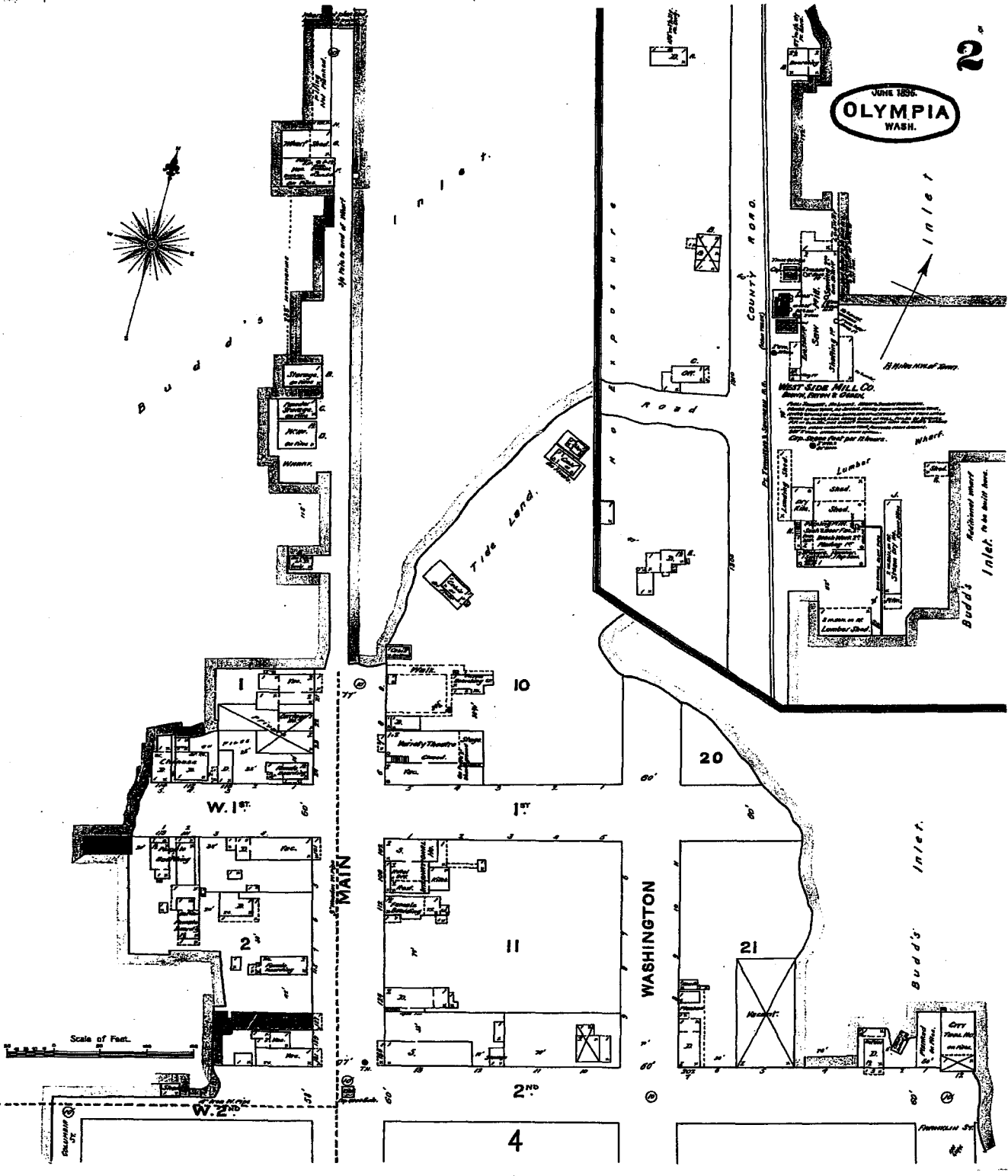
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JUNE 1896  
**OLYMPIA**  
WASH.



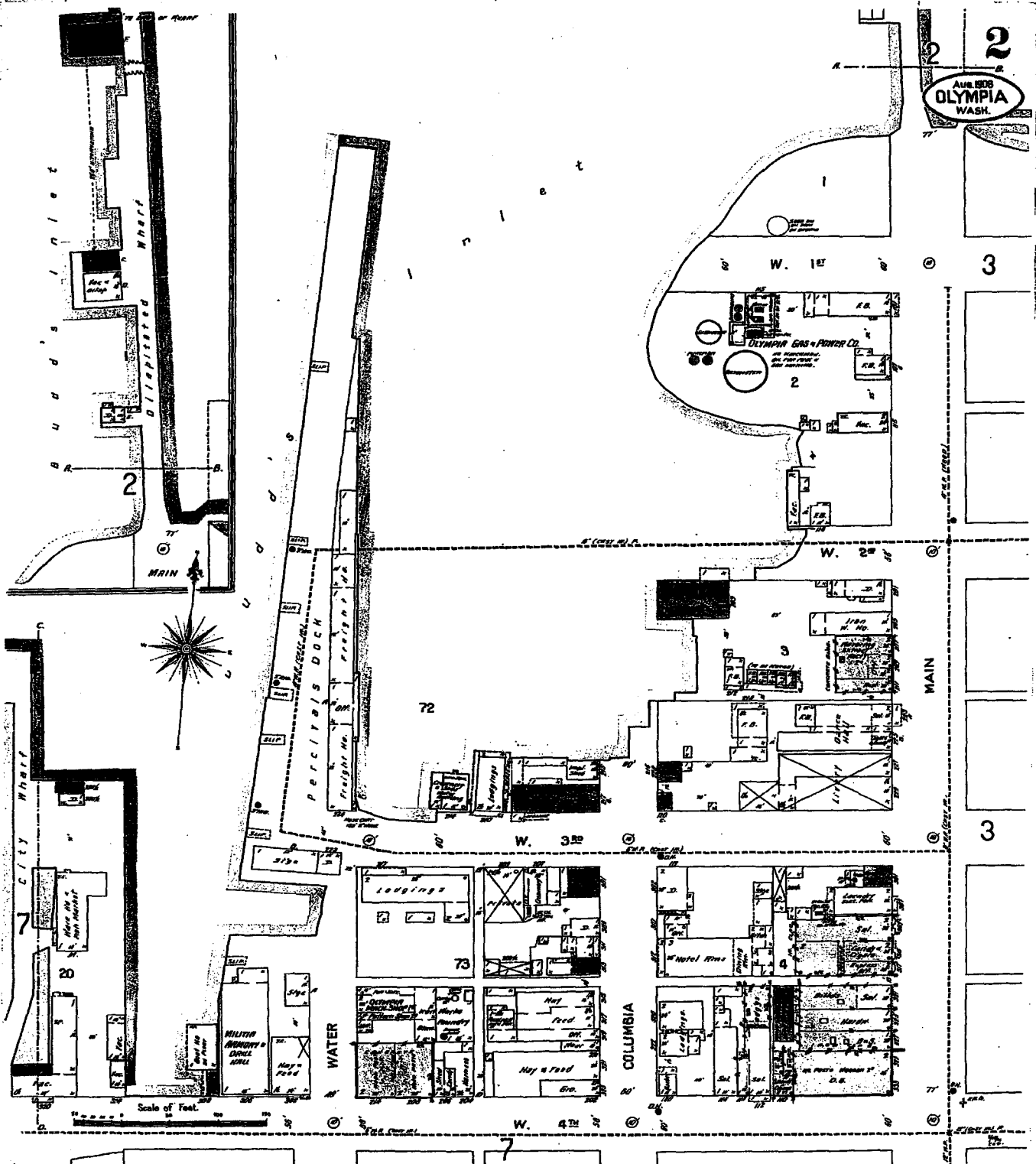
Scale of Feet.



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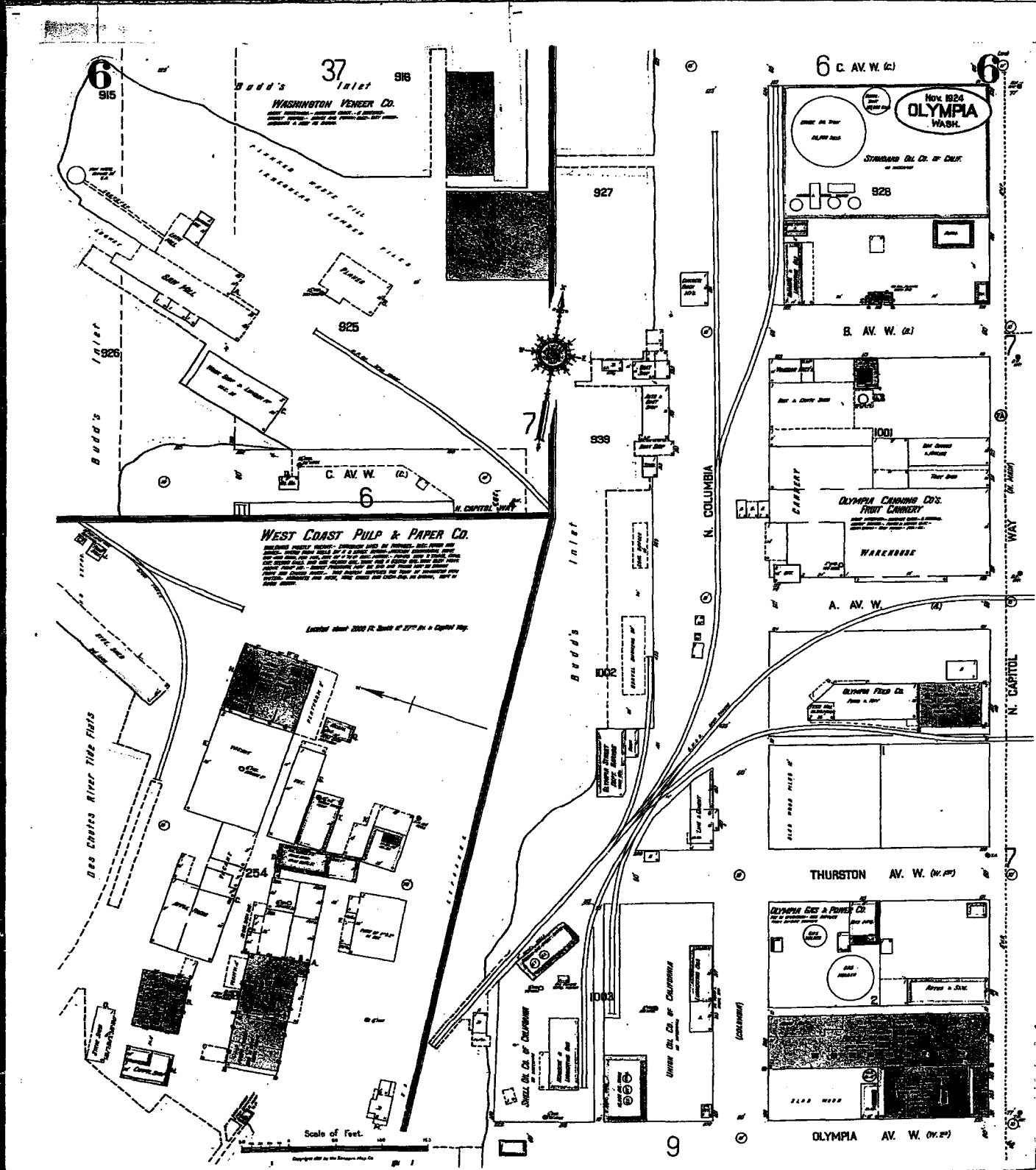
2  
 APR 1908  
 OLYMPIA  
 WASH.

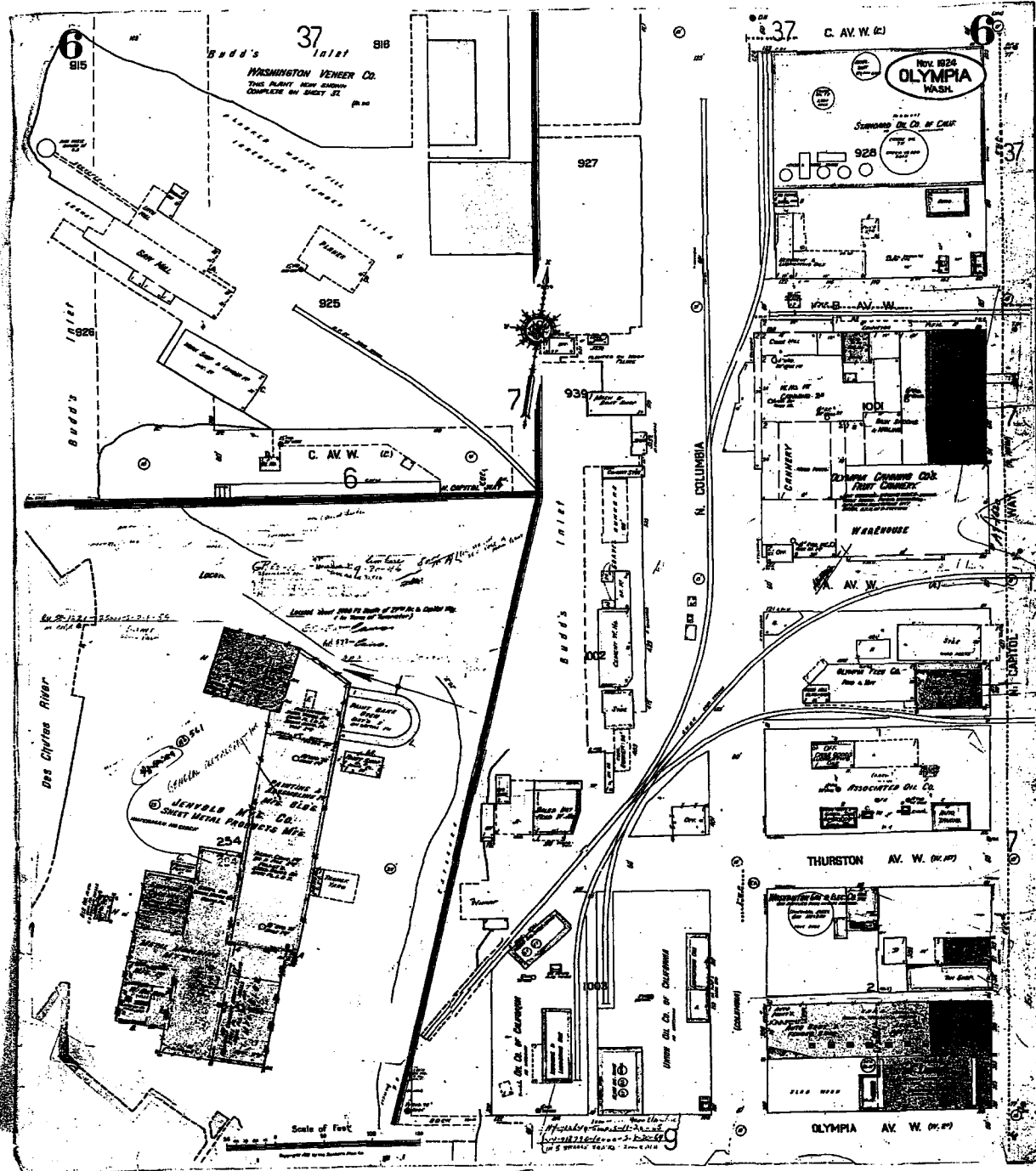
2

3

3

7

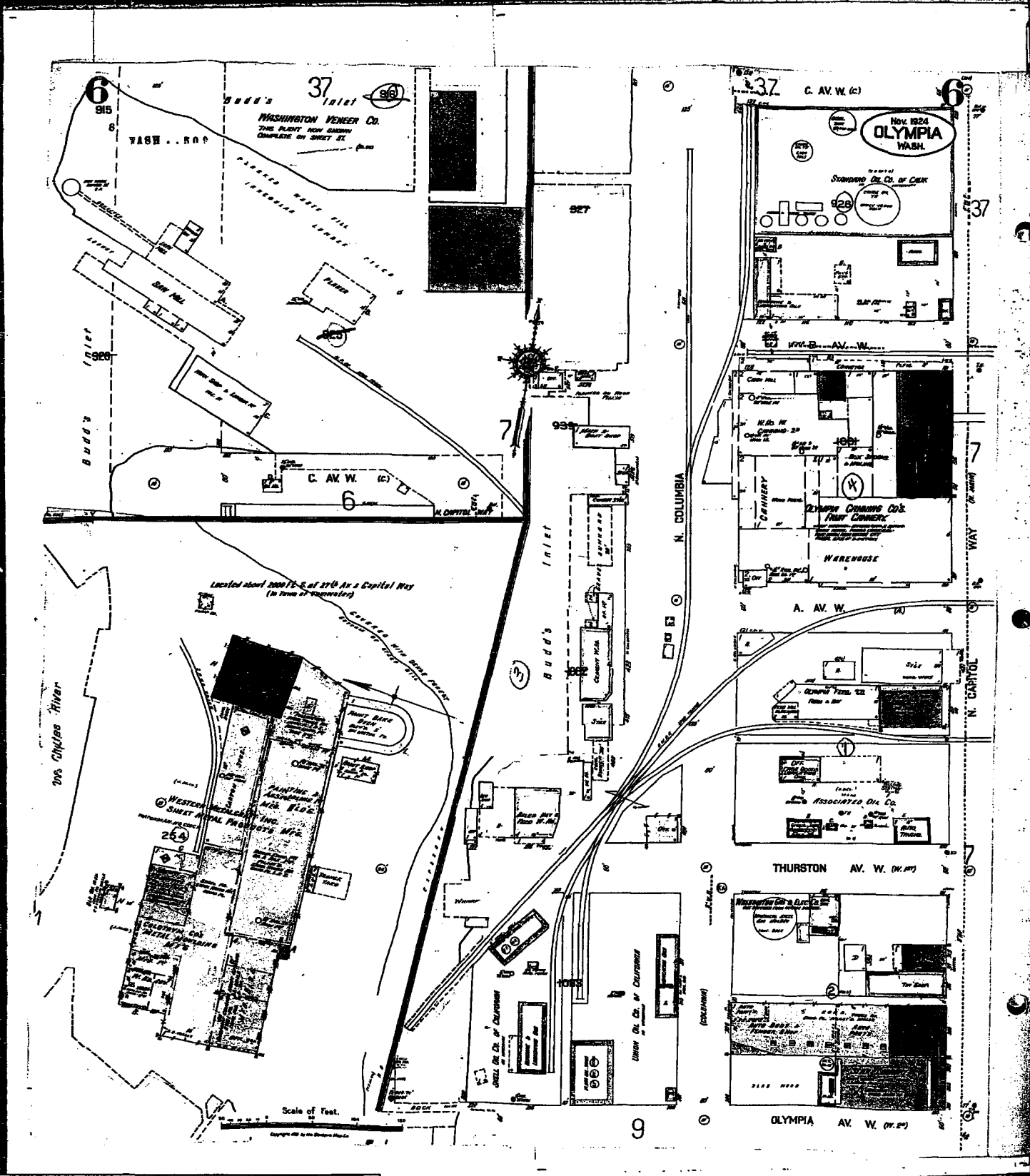




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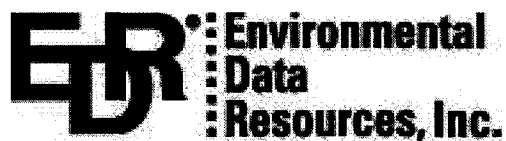


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**The EDR-City Directory**  
*Abstract*

**Yard Birds**  
**Capitol Way N and A Avenue NE**  
**Olympia, WA 98501**

**April 15, 2003**

**Inquiry Number: 958229-4**

**The Source**  
**For Environmental**  
**Risk Management**  
**Data**

3530 Post Road  
Southport, Connecticut 06490

**Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802

# Environmental Data Resources, Inc.

## City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities. ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM standard requires a review of *reasonably ascertainable standard historical sources*. *Reasonably ascertainable means information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable.*

To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-00 requires "*All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful.*" (ASTM E 1527-00, Section 7.3.4, page 12.)

EDR's City Directory Abstract includes a search and abstract of available city directory data.

### City Directories

City directories have been published for cities and towns across the U.S. since the 1700s. Originally a list of residents, the city directory developed into a sophisticated tool for locating individuals and businesses in a particular urban or suburban area. Twentieth century directories are generally divided into three sections: a business index, a list of resident names and addresses, and a street index. With each address, the directory lists the name of the resident or, if a business is operated from this address, the name and type of business (if unclear from the name). While city directory coverage is comprehensive for major cities, it may be spotty for rural areas and small towns. ASTM E 1527-00 specifies that a "*review of city directories (standard historical sources) at less than approximately five year intervals is not required by this practice.*" (ASTM E 1527-00, Section 7.3.4, page 12.)

Please call EDR Nationwide Customer Service at  
1-800-352-0050 (8am-8pm EST)  
with questions or comments about your report.  
*Thank you for your business!*

### Disclaimer

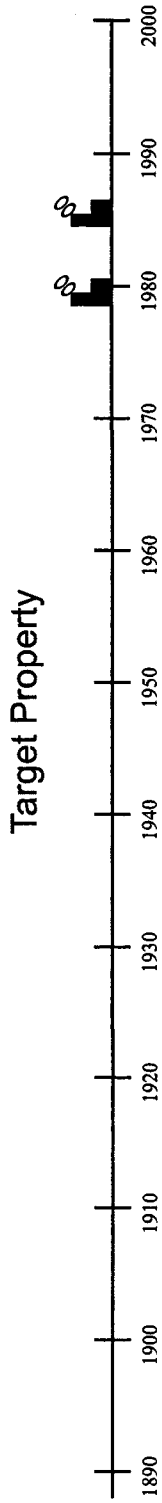
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# Prior Use Report® Timeline



**Legend:**

= Historical Topographic Map (HT)

= National Wetland Inventory Map (WT) \*

*Superscript number corresponds to graph ID in text*

*\*Displayed on timeline when aerial photos, flood prone, FEMA, wetland maps, or Aerial Research Summary are purchased.*

= Flood Prone/FEMA Maps (FP/FR) \*

= Aerial Photos Included (P) \*

= Aerial Photos Available \*

= Residential (R)

= Commercial or Industrial (C)

**Target Property:** Yard Birds

**Address:** Capitol Way N and A Avenue NE  
Olympia, WA 98501

**Customer:** GeoDesign Inc.

**Contact:** John King

**Inquiry #:** 958229-4

**Date:** 4/15/2003

4. **SUMMARY**

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1936 through 2002. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

**Date EDR Searched Historical Sources:**  
 City Directories Apr 15, 2003

**Target Property:**  
 Capitol Way N and A Avenue NE  
 Olympia, WA 98501

<u>PUR ID</u>	<u>Year</u>	<u>Uses</u>	<u>Source</u>
--	1936	Address not Listed in Research Source	Polk's City Directory
--	1940	Address not Listed in Research Source	Polk's City Directory
--	1945	Address not Listed in Research Source	Polk's City Directory
--	1950	Address not Listed in Research Source	Polk's City Directory
--	1955	Address not Listed in Research Source	Polk's City Directory
--	1960	Address not Listed in Research Source	Polk's City Directory
--	1965	Address not Listed in Research Source	Polk's City Directory
--	1970	Address not Listed in Research Source	Polk's City Directory
--	1975	Address not Listed in Research Source	Polk's City Directory
--	1980	Yard Birds Shopping Center	Polk's City Directory
--	1986	Yard Birds Shopping Center	Polk's City Directory
--	1991	Vacant	Cole's Criss-Cross Directory
--	1996	Vacant	Cole's Criss-Cross Directory
--	2002	Address not Listed in Research Source	Cole's Criss-Cross Directory

**Adjoining Properties**

**SURROUNDING**  
 North Capitol Way  
 Olympia, WA 98501

**Surrounding Area Property Log of Address Changes**  
 2002 North Capitol Way

<u>PUR ID</u>	<u>Year</u>	<u>Uses</u>	<u>Source</u>
1936		<b>**North Capitol Way Addresses**</b> Address Not Listed in Research Source (410,417,418) Olympia Feed Co Inc (419) Address Not Listed in Research Source (420) Vacant (421) Pacific Fruit & Produce Co (424) Address Not Listed in Research Source (503,506,510,600) Washington Veneer Co, Standard Oil Co of CA (601)	Polk's City Directory

***PUR ID***

***Year***

***Uses***

***Source***

1940

***\*\*North Capitol Way Addresses\*\****

Address Not Listed in Research Source (410)  
Olympia Feed Co Inc (417,418)  
Address Not Listed in Research Source (420)  
Olympia Canning Co (421)  
Pacific Fruit & Produce Co (424)  
Address Not Listed in Research Source (503,506,510,600)  
Washington Veneer Co, Standard Oil Co of CA (601)

Polk's City Directory

1945

***\*\*North Capitol Way Addresses\*\****

Address Not Listed in Research Source (410)  
Olympia Feed Co Inc (417,418)  
Address Not Listed in Research Source (420)  
Olympia Canning Co (421)  
Pacific Fruit & Produce Co (424)  
Address Not Listed in Research Source (503,506,510,600)  
Washington Veneer Co, Standard Oil Co of CA (601)

Polk's City Directory

1950

***\*\*North Capitol Way Addresses\*\****

Address Not Listed in Research Source (410)  
Olympia Feed Co Inc (417)  
Address Not Listed in Research Source (420)  
Olympia Canning Co (421)  
Capitol City Produce (424)  
Address Not Listed in Research Source (503,506,510,600)  
Standard Oil Co of CA (601)

Polk's City Directory

1955

***\*\*North Capitol Way Addresses\*\****

Address Not Listed in Research Source (410)  
Olympia Feed Co Inc (417)  
Address Not Listed in Research Source (420)  
Olympia Canning Co (421)  
Capitol City Produce (424)  
Address Not Listed in Research Source (503,506,510,600)  
Standard Oil Co of CA (601)

Polk's City Directory

1960

***\*\*North Capitol Way Addresses\*\****

Address Not Listed in Research Source (410)  
Harvey's Olympia Feed Co Inc (417)  
Address Not Listed in Research Source (420)  
Sea Mart Camera & Jewelry, Yardbird of Olympia (503)  
Sea Mart, Pennell Insurance Center (506)

Polk's City Directory

**PUR ID**  
**Year    Uses**

**Source**

1960 (continued)

Address Not Listed in Research Source (510)  
State Dept of Fish & Wildlife (600)  
Standard Oil Co of CA (601)

1965    **\*\*North Capitol Way Addresses\*\***

Address Not Listed in Research Source (410)  
Harvey's Olympia Feed Co Inc (417)  
Address Not Listed in Research Source (420)  
Sea Mart Camera & Jewelry, Yardbird of Olympia (503)  
Sea Mart, Pennell Insurance Center (506)  
Address Not Listed in Research Source (510)  
State Dept of Fish & Wildlife (600)  
Standard Oil Co of CA (601)

Polk's City Directory

1970    **\*\*North Capitol Way Addresses\*\***

Address Not Listed in Research Source (410)  
Harvey's Olympia Feed Co Inc (417)  
Address Not Listed in Research Source (420)  
Rib Eye Restaurant, Sea Mart Camera & Jewelry, Yardbird(503)  
Sea Mart, Lacey Olympia Tumwater Ins Center (506)  
Address Not Listed in Research Source (510)  
State Dept of Fish & Wildlife (600)  
Standard Oil Co of CA, Wall & Sons Heating (601)

Polk's City Directory

1975    **\*\*North Capitol Way Addresses\*\***

Address Not Listed in Research Source (410)  
Harvey's Olympia Feed Co Inc (417)  
Address Not Listed in Research Source (420)  
Rib Eye Restaurant, Sea Mart Camera & Jewelry, Yardbird(503)  
Sea Mart, Lacey Olympia Tumwater Ins Center (506)  
Address Not Listed in Research Source (510)  
State Dept of Fish & Wildlife (600)  
Standard Oil Co of CA, Wall & Sons Heating (601)

Polk's City Directory

1980    **\*\*North Capitol Way Addresses\*\***

Address Not Listed in Research Source (410)  
Yard Birds Shopping Center Feed Div (417)  
Address Not Listed in Research Source (420)  
Harborside Restaurant, Sea Mart Camera TV & Appliance (503)  
Spas & Everything Inc, All Insurance Inc (506)  
Address Not Listed in Research Source (510)  
State Dept of Fish & Wildlife (600)

Polk's City Directory

***PUR ID***  
***Year Uses***

***Source***

1980 (continued)

Chevron USA, Wall & Sons Heating (601)

1986

***\*\*North Capitol Way Addresses\*\****

Address Not Listed in Research Source (410)

Yard Birds Shopping Center Feed Div (417)

Address Not Listed in Research Source (420)

Harborside Restaurant, Sea Mart Camera TV & Appliance (503)

Spas & Everything Inc, All Insurance Inc (506)

Address Not Listed in Research Source (510)

State Dept of Fish & Wildlife (600)

Chevron USA, Wall & Sons Heating (601)

Polk's City Directory

1991

***\*\*North Capitol Way Addresses\*\****

Address Not Listed in Research Source (410)

US Marine Sales (417)

Address Not Listed in Research Source (420,510)

State Dept of Fish & Wildlife (600)

Nordic Landing (601)

-No Other Listings in 600 Blk

Cole's Criss-Cross Directory

1996

***\*\*North Capitol Way Addresses\*\****

Address Not Listed in Research Source (410)

US Marine Sales (417)

Address Not Listed in Research Source (420,510)

State Dept of Fish & Wildlife (600)

Nordic Landing (601)

-No Other Listings in 600 Blk

Cole's Criss-Cross Directory

2002

***\*\*North Capitol Way Addresses\*\****

Apartment Building (410)

Phoenix Inn (417)

No Return (420)

Boardwalk Apartment Building (510)

Lunas (601)

-No Other Listings in 600 Blk

Cole's Criss-Cross Directory

## *Glossary of Terms*

### **A.A.A.**

Aerial photograph flyer: Agriculture Adjustment Administration (Federal).

### **A.S.C.S**

Aerial photograph flyer: Agricultural Stabilization and Conservation Service (Federal)

### **Address in Research Source**

Indicates that a property is listed at a different address than the one provided by the user. Generally occurs when a property is located on a corner or, when the physical address of a property is different than its mailing address.

### **Address Not Listed in Research Source**

Occurs when a specific site address is not listed in city directories and/or fire insurance maps.

### **Adjoining**

Any property that is contiguous, or a property that would be contiguous if not for a public thoroughfare, to the target property. *To differentiate from each adjoining property, stand at the target property's "front door" facing the street.*

### **Adjoining Back**

Property directly to the rear of the target property. (Applies only to fire insurance map data.)

### **Adjoining Front**

Property directly in front of the target property. (Applies only to fire insurance map data.)

### **Adjoining Left**

Property directly to the left of the target property. (Applies only to fire insurance map data.)

### **Adjoining Right**

Property directly to the right of the target property. (Applies only to fire insurance map data.)

### **Adjoining Surrounding Area**

Property that may adjoin the target property but due to lack of specific map information cannot be located precisely. This situation typically occurs when city directory information, but not fire insurance map information, is available.

### **C.A.S**

Aerial photograph flyer: Chicago Aerial Survey (private).

### **C.S.S.**

Aerial photograph flyer: Commodity Stabilization Service (Federal).

### **Cartwright**

Aerial photograph flyer: Cartwright (private)

### **CD**

City Directory

**Commercial**

Any property including, but not limited to, property used for industrial, retail, office, agricultural, other commercial, medical, or educational purposes; property used for residential purposes that has more than four residential dwelling units.

**Commercial or Industrial**

Property that has either a commercial *or* an industrial use. Examples include retail stores, manufacturing facilities, factories, and apartment buildings.

**D.N.R.**

Aerial photograph flyer: Department of National Resources (state).

**D.O.T.**

Aerial photograph flyer: Department of Transportation (state).

**Fairchild**

Aerial photograph flyer: Fairchild (private).

**FIM**

Fire Insurance Map

**Flood Insurance Rate Maps**

Flood Insurance Rate Maps are produced by the Federal Emergency Management Agency (FEMA). These maps indicate special flood hazard areas, base flood elevations and flood insurance risk zones.

**Flood Prone Area Maps**

Flood Prone Area maps are produced by the United States Geological Survey (USGS). Areas identified as flood prone have been determined by available information gathered from past floods.

**F.S.**

Aerial photograph flyer: Forest Service (Federal).

**Geonex**

Aerial photograph flyer: Geonex (private).

**M.C.**

Aerial photograph flyer: Metropolitan Council of the Twin Cities Area (state).

**Mark Hurd**

Aerial photograph flyer: Mark Hurd (private)

**N.A.P.P.**

Aerial photograph flyer: National Aerial Photography Program (Federal).

## **National Wetland Inventory Maps**

National Wetland Inventory Maps are produced by the U.S. Fish and Wildlife Service, a division of the U.S. Department of the Interior. Wetland and deepwater habitat information is identified on a 7.5 minute U.S.G.S. topographic map. The classification system used categorizes these habitats into five systems: marine, estuarine, riverine, lacustrine and palustrine.

## **No Return**

Indicates that site owner was unavailable at time of surveyor's contact. (*Applies only to city directories.*)

## **No Structure Identified on Parcel**

Used when site boundaries and/or site address is indicated on a fire insurance map; no structure details exist.

## **Other**

Occurs when the site's classification is different than EDR's standard categories. Examples may include undeveloped land and buildings with no specified function.

## **P.M.A.**

Aerial photograph flyer: Production and Marketing Administration (Federal).

## **Pacific Aerial**

Aerial photograph flyer: Pacific Aerial (private)

## **Portion**

Refers to the fire insurance map information identified on the four quadrants of a target or adjoining property. The portions are referred to as *Frontright*, *Frontleft*, *Backright*, and *Backleft* and are determined as if one were standing at the front door, facing the street.

## **Property Not Defined**

Used when property is not clearly demarcated on a fire insurance map.

## **Residential**

Any property having fewer than five dwelling units used exclusively for residential purposes.

## **Residential with Commercial Uses (a.k.a. Multiple Purpose Address)**

A business (firm) and residence at the same address. Examples include a doctor, attorney, etc. working out of his/her home.

## **Sidwell**

Aerial photograph flyer: Sidwell (private).

## **Site Not Mapped**

Occurs when an adjoining property has not been mapped by fire insurance map surveyors. (*Applies only to fire insurance map data.*)

## **Teledyne**

Aerial photograph flyer: Teledyne (private)

## **Topographic Maps**

Topographic maps are produced by the United States Geological Survey (USGS). These maps are color coded line and symbol representations of natural and selected artificial features plotted to scale.

## **Turnbow**

Aerial photograph flyer: Michael Turnbow (private)

**U.S.D.A.**

Aerial photograph flyer: United States Department of Agriculture (Federal).

**U.S.D.I.**

Aerial photograph flyer: United States Department of the Interior (Federal).

**U.S.G.S.**

Aerial photograph flyer: United States Geological Survey (Federal).

**Vacant**

May refer to an unoccupied structure or land. *Used only when fire insurance map or city directory specifies 'vacant.'*

**W.P.A.**

Aerial photograph flyer: Works Progress Administration (Federal).

**WALLACE**

Aerial photograph flyer: Wallace (private).

APPLICATION FOR THIRD PARTY RELIANCE

Phoenix Inn Suites Hotel  
415 Capitol Way N  
Olympia, Washington  
GeoDesign Project: VIPs-22-01-10

To Whom It May Concern:

GeoDesign, Inc. completed a Phase I ESA for the Phoenix Inn Suites hotel in Olympia, Washington, for VIPs Hotels, Inc. in 2005. The Phase I ESA was conducted in accordance with specific scopes of work and written contracts between VIPs Hotels, Inc. and GeoDesign. We understand that Applicant and their successors and assigns wish to use and rely on the information presented in our report entitled *Phase I Environmental Site Assessment, Phoenix Inn Suites Hotel, 415 Capitol Way N, Olympia, Washington*, dated September 21, 2005.

Information contained in the report is applicable on the date the report was prepared, and reliance on the report is expressly contingent upon our receipt of a third party reliance fee of \$500.00 and Applicant's acceptance of the same General Conditions agreed to by VIPs Hotels, Inc., which are attached to this letter. An authorized signature as well as payment of our fee shall indicate Applicant's acceptance of the attached General Conditions.

The attached General Conditions described are accepted as authorized by the following signature(s).

\_\_\_\_\_ by \_\_\_\_\_  
Organization Signature

\_\_\_\_\_ by \_\_\_\_\_  
Date Name Printed

\_\_\_\_\_ by \_\_\_\_\_  
Title

**For GeoDesign, Inc.'s Use Only**

approved for third party reliance  
 disapproved, report needs to be updated

By: \_\_\_\_\_  
(GeoDesign, Inc. principal)

Date: \_\_\_\_\_

## **GENERAL CONDITIONS**

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GeoDesign, Inc. strives to meet the needs of each client, and to develop and maintain long-term relationships based upon open communication, mutual trust, and respect. We believe that the achievement of an appropriate level of partnering and risk sharing on each assignment is necessary toward that end. Ultimately, this provides a significant level of protection for each client. The following general conditions have been developed with this in mind.

### **INTEGRATION**

The Agreement letter together with the General Conditions comprise the entire agreement between the parties. This Agreement may not be changed without the prior written consent of all parties to the Agreement. There are no terms or conditions that are not expressed in this Agreement.

### **STANDARD OF CARE**

GeoDesign, Inc. will perform its professional services in accordance with that degree of care and skill ordinarily exercised by similarly qualified geoscience professionals currently practicing in this area under similar conditions. No warranties or representations are expressed or implied.

### **CLIENT FURNISHED INFORMATION AND OBLIGATIONS**

The Client is responsible to provide to GeoDesign, Inc. a description of the property, its location, the locations of any underground utilities, facilities, or structures on or adjacent to the property that could impact our work, as well as the nature and location of any known or suspected hazardous materials that may exist on the property. The Client agrees to defend and hold GeoDesign, Inc., its owners, employees, subcontractors, and agents harmless from any damage to subterranean structures known by client to exist that are not specifically identified to GeoDesign, Inc. Client agrees that any hazardous materials, including asbestos, present at the work site prior to and during the performance of this Agreement were not generated, transported, stored, or disposed by GeoDesign, Inc.

### **SITE ACCESS/RIGHT OF ENTRY**

The Client must advise GeoDesign, Inc., prior to commencement of our services of any special requirements for site entry, work permits, security clearances, licenses, or any other required permissions. If the property is not owned by the Client, the Client shall obtain written permission for right-of-entry for the purpose of accomplishing our services.

### **SURFACE AND SUBSURFACE DISTURBANCE**

GeoDesign, Inc. will take reasonable precautions to minimize surface and subsurface disturbance. In the normal course of exploratory work some surface disturbance may occur, the restoration of which is not part of this Agreement, unless specifically provided in the scope of services and budget.

### **UNANTICIPATED CONDITIONS OR HAZARDOUS MATERIALS**

Subsurface conditions may vary from those encountered at the locations where surveys or explorations are made by GeoDesign, Inc. Because the data, interpretations, and recommendations of GeoDesign, Inc. are based solely on the information available to GeoDesign, Inc., limitations on available data will result in some level of uncertainty, and therefore risk, with respect to the interpretation of environmental, geological, and geotechnical conditions, despite the use of due professional care. The discovery of unanticipated conditions or hazardous materials constitutes a changed condition mandating an appropriate re-negotiation of the scope of services and budget or termination of services. The discovery of unanticipated hazardous materials also may make it necessary for GeoDesign, Inc., to take immediate measures to address health and safety. GeoDesign, Inc. shall notify Client as soon as practically possible should hazardous materials be encountered. Client agrees to compensate GeoDesign, Inc. for the additional cost of services necessary to protect the health and safety of the public and GeoDesign, Inc.'s employees.

### **INDEMNIFICATION**

To the fullest extent permitted by law, the Client shall defend, indemnify, and hold harmless GeoDesign, Inc., its owners, employees, subcontractors, and agents from any and all liability, loss, costs, damage, or expenses (including attorneys' fees and costs) arising out of or in connection with GeoDesign, Inc.'s reports or recommendations concerning this Agreement, GeoDesign, Inc.'s presence on the project property, or the presence, release, or threatened release of asbestos, hazardous substances, or pollutants on or from the project property. This indemnification will not apply to claims, damages, losses, or expenses to the extent that they are caused by negligent acts by GeoDesign, Inc. under this Agreement or if new pollutants are introduced solely by GeoDesign.

The Client agrees that GeoDesign, Inc. will have no liability for any claim regarding bodily injury or property damage alleged to arise from or be caused by the presence of or exposure to any Biological Pollutants in or around any structure. Client further agrees to indemnify and hold GeoDesign, Inc. harmless from third party claims for damages arising from the presence of or exposure to any Biological Pollutants, except for damages arising from or caused by GeoDesign Inc.'s sole negligence. The term "Biological Pollutants" includes, but is not limited to, molds, fungi, spores, bacteria, and viruses, and the byproducts of any such biological organisms.

### **REPORTING OF HAZARDOUS SUBSTANCE RELEASES**

The Client is responsible for reporting releases of hazardous substances when such reports are required by government agencies. The Client agrees to defend and hold GeoDesign, Inc. harmless for government or other third party action taken from Client's failure to comply with hazardous substance release reporting requirements.

### **JOB SITE CONDUCT AND SAFETY**

GeoDesign, Inc. will be responsible for its professional activities on the job site. This will not relieve the Client, Owner, or construction contractors of their obligation to maintain a safe job site. Neither GeoDesign, Inc.'s professional activities nor the presence of its employees or subcontractors shall be construed to imply responsibility for job site safety.

### **CONSTRUCTION AND REMEDIATION MONITORING**

The Client understands that the recommendations for construction or remediation presented in GeoDesign, Inc.'s reports are based on interpretations of variable subsurface conditions. In order to validate its assumptions, GeoDesign, Inc. needs to be present during construction or remediation. Therefore, this Agreement should include pre-construction plan review and construction/remediation monitoring services by GeoDesign, Inc., if construction will be part of the project. If not allowed to provide pre-construction plan review and construction/remediation monitoring services, GeoDesign, Inc. will assume no liability for the accuracy of its preliminary assumptions and recommendations. GeoDesign, Inc.'s actions shall not be construed as altering any Agreement between the Client and others. Only the Client has the right to reject or stop work of any of the Client's agents. GeoDesign, Inc.'s presence on site does not in any way guarantee the completion, quality or performance of the work of any party retained by the Client to provide field or construction/remediation related

services. GeoDesign, Inc. will not be responsible for, and will not have control or charge of, specific means, methods, techniques, sequences, or procedures of construction or remediation selected by any agent or agreement of the Client, or safety precautions and programs incident thereto.

#### **SAMPLE RETENTION AND DISPOSAL**

Non-hazardous samples will be discarded 60 days after they are obtained unless prior arrangements are made to store or deliver the samples. Samples containing hazardous materials that are regulated under federal, state, or local environmental laws will be returned to the Client, at the Client's expense, unless other written arrangements have been made.

#### **INSTRUMENTS OF SERVICE**

Reports, field data, laboratory data, analyses, calculations, estimates, designs, and other documents prepared by GeoDesign, Inc. as instruments of service shall remain the property of GeoDesign, Inc. GeoDesign, Inc. will retain pertinent records relating to the services performed for a period of ten years following submission of the report. Copies of the instruments of service will be made available to the Client on request for a reasonable fee. Reuse of any instruments of service by the Client on extensions of this project, or on other projects, or otherwise outside the scope of this Agreement, without GeoDesign, Inc.'s written permission will be at the Client's risk. Client agrees to defend, indemnify and hold harmless GeoDesign, Inc. from any claims, damages, and expenses arising out of such reuse.

#### **BILLING AND PAYMENT**

Billing for services will be submitted monthly. Payment is due on receipt of the invoice unless otherwise agreed in writing. A service charge of one and one-half percent (1.5%) per month will be added to unpaid accounts due over 30 days. Expenses incurred for liening or collecting delinquent amounts including, but not limited to, attorneys' fees, legal costs, and charges for GeoDesign, Inc.'s staff time shall be paid in addition to the delinquent amount.

#### **TERMINATION OF SERVICES**

This Agreement may be terminated by either party upon at least seven (7) days written notice in the event of substantial failure by the other party to perform in accordance with the terms and conditions through no fault of the terminating party. Such termination shall not be effective if the failure has been remedied before expiration of the period specified in the written notice. In the event that the Client requests early termination of our services, GeoDesign, Inc. reserves the right to complete such analyses and records as are necessary to place its files in order and to complete a report on the services performed to date. Charges for these termination activities shall be in addition to all charges incurred up to the date of termination.

#### **INSURANCE**

GeoDesign, Inc. maintains Worker's Compensation and Employer's Liability Insurance as required by state laws. GeoDesign, Inc. also maintains comprehensive general, auto, professional, and environmental impairment liability insurance, certificates of which are available on request.

#### **LIMITATION OF LIABILITY**

**Non-professional Liability Claims:** In the performance of this Agreement and subject to the limits, terms, and conditions of property damage and public liability coverage, GeoDesign, Inc. agrees to indemnify and hold Client harmless from GeoDesign, Inc.'s proportional share of liability resulting from its negligence or breach of contract compared to that of other persons or entities which results in damage to Client. GeoDesign, Inc. shall not be responsible for any loss, damage, or liability beyond the amounts, limits, coverage, or conditions of its insurance coverage on the date the claim is made. GeoDesign shall not be responsible for Client's negligence nor the negligence of third parties.

**Professional Liability Claims:** In consideration of relative opportunities for financial reward from this project for the parties to this Agreement, Client agrees that the maximum aggregate amount of its recovery from GeoDesign, Inc. or its employees due to any and all claims of professional negligence and breach of contract arising out of any incident on non-residential projects shall be limited to the amount of GeoDesign, Inc.'s fee for the services provided under this Agreement, or \$50,000, whichever is the greater, unless a higher limit with commensurate compensation is specifically negotiated. Professional liability on residential projects is limited to the amount of GeoDesign, Inc.'s fee for the services provided under this agreement.

#### **CONSEQUENTIAL DAMAGES**

GeoDesign, Inc. shall not be liable for consequential damages, including loss of use or loss of profits, or indirect damages, regardless of whether such claim is based upon alleged breach of contract, willful misconduct, strict liability, breach of warranty or negligent act, error or omission, whether professional or nonprofessional.

#### **DISPUTES**

Any dispute, controversy, or claim arising out of or relating to this Agreement, or breach thereof, shall be referred to mediation, if practical, and, if not, shall be decided by arbitration in accordance with the then-most current rules of the American Arbitration Association, unless the parties mutually agree otherwise. The law of the State of Oregon will govern the validity and execution of this Agreement and the disposition of any claims related to this Agreement. The prevailing party in any arbitration or litigation concerning this Agreement will be entitled to recover reasonable attorneys' fees, legal costs, and other claim-related expenses.

#### **TIME BAR TO LEGAL ACTION**

Legal actions by either party against the other for breach of this Agreement, or for failure to perform in accordance with the applicable standard of care, shall be barred three years after the time Claimant knew or should have known of any damage, or six years after substantial completion of GeoDesign' services, whichever is earlier.

#### **ASSIGNS**

Neither the Client nor GeoDesign, Inc. may delegate, assign, sublet, or transfer the duties, interests, or responsibilities set forth in this Agreement to other entities without the written consent of the other party.

#### **SURVIVAL**

These terms and conditions shall survive the completion of the services under the Agreement and the termination of the Agreement for any cause.

#### **SEVERABILITY**

Any element of this Agreement later held to violate a law or regulation shall be deemed void, and remaining provisions shall continue in force. Client and GeoDesign, Inc. shall in good faith attempt to replace any invalid or unenforceable provision with one that is valid and enforceable, and which comes as close as possible to expressing the intent of the original provision.

## ACRONYMS

AST	aboveground storage tank
ASTM	American Society for Testing and Materials
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System
CORRACTS	Correction Action Report
CSCSL	Confirmed and Suspected Contaminated Sites List
DOE	Washington Department of Ecology
EDR	Environmental Data Resources, Inc.
EPA	U.S. Environmental Protection Agency
ERNS	Emergency Response Notification System
ESA	environmental site assessment
FINDS	Facilities Index System
HSL	Hazardous Sites List
ICR	Independent Cleanup Reports
LQG	large quantity generator
LUST	leaking underground storage tank
MSL	mean sea level
MTCA	Model Toxics Control Act
NFA	No Further Action
NFRAP	No Further Remedial Action Planned
NPL	National Priorities List
PCB	polychlorinated biphenyl
RCRAInfo	Resource Conservation and Recovery Act Information
SQG	small quantity generator
SWF/LF	Solid Waste Facilities/Landfill List
TSD	Treatment, Storage, and Disposal
USCG	U.S. Coast Guard
USGS	U.S. Geological Survey
UST	underground storage tank
VCS	Voluntary Cleanup Program Sites

