May 11, 2015



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Submitted To:
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King County Water and Land Resources Division
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21-1-22055-002

EXECUTIVE SUMMARY

Shannon & Wilson, Inc. has completed a Phase I Environmental Site Assessment (ESA) for the property located at 600 3rd Avenue SE in Pacific, Washington (herein referred to as the site or "subject property"). This study was conducted on behalf of Mr. Chris Brummer with King County.

Based on our studies and observations, we conclude that recognized environmental conditions (RECs) as defined by the ASTM International (ASTM) publication E1527-05, E1527-13 were identified during our Phase I ESA investigation that may have had negative impacts to the soil and/or groundwater on the subject property (ASTM, 2005). Specific findings and conclusions regarding these RECs are summarized below.

- According to the review of historical records, the subject property was used for indiscriminate dumping from as early as 1920 to about 1965. Historical aerial photographs showing ground disturbance and/or apparent debris support historical records that dumping occurred on the subject property. During a geotechnical investigation, the discovery of fill material mixed with solid waste on the northeast adjoining property indicates the likelihood that similar fill material may be widespread across the site. In addition to the potential presence of fill material on the site, piles of recent undocumented fill material exist in the southern portion of the subject property. It is likely that indiscriminate dumping occurred on the subject property, as no records have been located that document dumpsite activities. Based on the review of records associated with the subject property, previous reports, and a review of historic aerial photographs, the previous land use of the subject property for indiscriminate dumping is considered a REC.
- Based on the comparison between the survey of the subject property that was completed in 1970, before the property was converted for use as active recreational park in accordance with a 1969 lease agreement, and current (2012) topography and conditions on the subject property, it is likely that the subject property was filled after it was converted to a park. There are no available records documenting the placement or source of this fill. The potential for undocumented fill material to have been placed on the subject property after conversion to a park is considered a REC.
- A review of early maps indicates the presence of orchards on the northern adjoining properties. It is likely that pesticides and/or herbicides were used on these properties and other adjoining properties where the primary land use prior to development was for agriculture. It is also likely that surface water runoff impacted by the use of pesticides and/or herbicides drained to low-lying areas on the northern portion of the subject property, potentially impacting soil and/or groundwater. Based on the proximity of the orchards to the subject property, there is the potential that dumping of pesticide- and/or herbicide-related waste has occurred on the site. The likely use

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- of pesticides and/or herbicides on adjoining properties and the potential for this use to have impacted site soil and groundwater **is considered a REC**.
- A review of a series of historical photos revealed the use of wood for structures associated with river bank stabilization and river channelization efforts conducted during the early 1900s. There is the potential that the wood used for these efforts was treated. In addition to the wood used for river bank stabilization, there is the potential that treated wood was also used in the construction of the former Northern Pacific Railroad Bridge that was located approximately 1,500 feet upstream to the northeast of the subject property. The original Northern Pacific Railroad Bridge was washed out during a large flood that occurred in 1906. There is the potential that treated wood is present in the subsurface of the subject property from dumping activities or from natural deposition from fluvial processes. The potential for treated wood to be present in the subsurface is considered a REC.

TABLE OF CONTENTS

				Page	
EXE	CUTIV	E SUMM	ARY	I	
1.0	INTRO	DDUCTIO	ON	1	
1.0	1.1				
	1.2		Services		
		1			
2.0			ASSUMPTIONS		
	2.1		ons, Exceptions, and Data Gaps		
	2.2		Terms and Conditions		
	2.3	User Rel	iance	4	
3.0	SITE I	DESCRIP	TION	4	
	3.1		and Legal Description		
	3.2		Vicinity Characteristics		
	3.3		Use of the Property and Improvements		
	3.4		of the Property		
	3.5		Current Use of Adjoining Property		
4.0			ED INFORMATION		
	4.1	Title Records			
	4.2		nental Liens		
	4.3	•	and Use Limitations (AULs)		
	4.4		zed Knowledge		
	4.5		Occupant and Property Manager Information		
	4.6		or Performing Phase I Environmental Site Assessment (ESA)		
	4.7		Reports		
		4.7.1	Abandoned Landfill Study in King County 1985	7	
		4.7.2	Memorandum for Stormwater Quality Sampling Results from		
			the Pacific Right Bank Wetland		
		4.7.3	Geotechnical Report Proposed New Mobile Home, 714 3 rd Place,		
			Pacific, Washington	8	
5.0	RECO	RDS REV	/IEW	8	
	5.1	Historica	al Use Information	8	
		5.1.1	Chain of Title	9	
		5.1.2	Historical Maps and Drawings	9	
		5.1.3	Aerial Photographs		
		5.1.4	City Directories		
	5.2	Physical	Setting		
		5.2.1	Regional and Site Geologic Setting		
		5.2.2	Regional and Site Groundwater		

TABLE OF CONTENTS (cont.)

				ľ	age		
	5.3	Regulat	tory Datab	pase Search	13		
		5.3.1	Standard	l Federal Records Sources	13		
			5.3.1.1	Superfund Sites (including National Priority List [NPL])			
				sites, Delisted NPL Sites, CERCLIS sites, CERCLIS			
				No-Further-Remedial-Action-Plan Sites	13		
			5.3.1.2	RCRA Facilities (including CORRACTS,			
				non-CORRACTS TSD Facilities, and RCRA Generators)	13		
			5.3.1.3	Institutional Control/Engineering Control (IC/IE) Registries	13		
			5.3.1.4	Emergency Response Notification System (ERNS)	14		
		5.3.2	l State Records	14			
			5.3.2.1	Hazardous Waste Site Lists for Investigation/Remediation,			
				NPL-equivalent Lists, CERCLIS-equivalent Lists, and Land	fill		
				and/or Solid Waste Disposal Sites Lists	14		
			5.3.2.2	Registered Underground Storage Tank (UST) Sites	15		
			5.3.2.3	Leaking Underground Storage Tank (LUST) Sites	15		
			5.3.2.4	Institutional Control/Environmental Control (IC/IE)			
				Registries	16		
			5.3.2.5	Voluntary Cleanup Sites	16		
			5.3.2.6	Brownfield Sites	16		
			5.3.2.7	Summary of State Records	16		
	5.4	Washin	gton Depa	artment of Ecology (Ecology) File Review	16		
		5.4.1	Pacific F	Police & Fire Station 133 3 rd Avenue SE	16		
6.0	SITE	RECON	NAISSAN	ICE	17		
	6.1		dology and Limiting Conditions17				
	6.2			ng			
		6.2.1		Use of the Property			
		6.2.2		es of the Property			
		6.2.3		Water Supply and Sewage Disposal Systems			
	6.3	Site Ob		S			
		6.3.1	Pits, Por	nds, Lagoons	17		
		6.3.2		ystems			
		6.3.3	Stained	Soil or Pavement	18		
		6.3.4		Vegetation			
		6.3.5		round and Underground Storage Tanks			
		6.3.6	_				
		6.3.7		Liquid			
		6.3.8		or Hazardous Substances/Petroleum Products Containers			
		6.3.9		ified Substance Containers			
		6.3.10		al or Hydraulic Equipment with Polychlorinated Biphenyls			
		6.3.11		ater or Stormwater Discharges			
		6.3.12	Unidenti	ified Fill Material and Debris	19		
		6.3.13	Evidence	e of Solid Waste Disposal or Other Dumping On-site	19		

SHANNON & WILSON, INC.

TABLE OF CONTENTS (cont.)

			Page
	6.4	Adjacent and Surrounding Properties Evaluation	19
		6.4.1 Properties to the North	
		6.4.2 Properties to the West	19
		6.4.3 Properties to the South	20
		6.4.4 Properties to the East	20
7.0	INTER	RVIEWS	20
	7.1	Current Owner	20
8.0	SUMN	MARY OF FINDINGS AND CONCLUSIONS	20
	8.1	Subject Property	20
		8.1.1 Former Dumpsite	
		8.1.2 Fill Material	
		8.1.3 Use of Pesticides	21
		8.1.4 Use of Treated Wood	22
		8.1.5 Potential Off-site Sources	22
9.0	LIMIT	CATIONS, UNCERTAINTY, AND RISK	22
10.0	CERT	IFICATIONS, SIGNATURES, AND CREDENTIALS	24
11.0	REFE	RENCES	25
		FIGURES	
	1	Site Location Map	
2	2	Site Map	
		A DDENIDICES	
		APPENDICES	
	A	Site Photographs	
	В	Site Reconnaissance Photographs	
(C	Environmental Data Resources, Inc. Report (on DVD)	
-	D	Important Information About Your Environmental Site Assessment/I Report	Evaluation

PHASE I ENVIRONMENTAL SITE ASSESSMENT PACIFIC CITY PARK SITE PACIFIC, WASHINGTON

1.0 INTRODUCTION

This report documents the results of our Phase I Environmental Site Assessment (ESA) of the Pacific City Park parcel (subject property) located along the west (right) bank of the Lower White River in the City of Pacific, Washington. The subject property is located at 600 3rd Avenue SE approximately 2,000 feet north of the King and Pierce County line. The property is further described in Section 2.0. The services were conducted for King County in accordance with our scope of work dated February 12, 2015.

1.1 Purpose

The purpose of this Phase I ESA was to identify, to the extent feasible pursuant to the process described in the ASTM International (ASTM) Practice E1527-05 and E1527-13 (Phase I ASTM Standard) (ASTM, 2005) *recognized environmental conditions* (RECs) or *controlled RECs* (CRECs) associated with the subject property. The term RECs means:

The presence or likely presence of hazardous substances or petroleum products in, on or at a property: (1) due to a release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

The term CREC means:

A REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

The term HREC means:

An HREC resulting from a past release of any hazardous substances of petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority, without subjecting the

property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

The terms REC, CREC, and HREC are not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not RECs, CRECs, or HRECs.

The U. S. Environmental Protection Agency (EPA) has determined that the Phase I ASTM Standard is consistent with and meets the requirements for performing All Appropriate Inquiry (AAI) and may be used to comply with federal AAI regulations at 40 Code of Federal Regulations (CFR) Part 312. Washington State Model Toxics Control Act (MTCA) and Dangerous Waste Regulations define hazardous or dangerous wastes and/or substances, and contain information regarding discovery and reporting.

1.2 Scope of Services

The Phase I ESA was prepared for King County in accordance with our scope of work for environmental services dated February 12, 2015. Authorization to proceed was received on February 20, 2015, in the form of the signed Amendment 1 to the Professional Services Agreement under the King County Contract No. E00201E10, Work Order E00201-7.

The scope of a Phase I ESA under the Phase I ASTM Standard does not include an evaluation of all environmental considerations that may be relevant to a particular transaction, such as testing for radon, lead-based paint, mold and asbestos, or evaluation of indoor air quality, potential wetlands, regulatory compliance, and health/safety matters.

2.0 SIGNIFICANT ASSUMPTIONS

Information for the Phase I ESA was collected from numerous sources, including interviews with government agencies and others. The sources are identified in the body of this report and/or listed in the references section. The information obtained from these sources, to the extent relied upon in forming our opinions, is assumed to be accurate and complete. Persons who were interviewed are assumed to have answered all questions in good faith, accurately, and to the extent of their knowledge.

2.1 Limitations, Exceptions, and Data Gaps

As discussed in the Phase I ASTM Standard, performance of a Phase I ESA cannot eliminate uncertainty regarding the potential for hazardous substances or petroleum to exist at a property.

The use of this Phase I ESA is strictly limited to the scope set forth in the proposal. Certain environmental conditions may exist on a property that are beyond the scope of the Phase I ESA, but may still warrant consideration by parties to a commercial real estate transaction. For example, a site with contamination remaining may have been approved by regulatory authorities for closure and is not a REC presently. However, if the remaining contamination is disturbed during future site development work, environmental regulations may require testing and off-site disposal of contaminated materials.

In accordance with the Phase I ASTM Standard, a Phase I ESA is presumed to be valid if completed less than 180 days prior to the date the property is acquired. If within this 180-day period the Phase I ESA will be used by someone other than the Client, the subsequent user must also satisfy the User's Responsibilities set forth in Section 6 of the Phase I ASTM Standard. Certain portions of the Phase I ESA are valid for a period of up to one year, however, several components must be updated by an environmental professional within 180 days of the purchase or the date of the intended transaction.

The findings, opinions, and recommendations contained in this report are based on information provided from the observed site conditions, personal interviews, and other sources identified herein. The data presented in this report should be considered representative of the time of our site assessment. Changes due to natural processes or human activity could have occurred after the date of our site reconnaissance and interviews but before the issuance of this report. In addition, changes in government codes, regulations, or laws may occur in the future that could alter the opinions formed at the time of this assessment. We have included as Appendix D, "Important Information About Your Environmental Site Assessment/Evaluation Report," to help you and others understand the use and limitations of our reports.

The following list identifies the deviations and exceptions from the standard requirements of the Phase I ASTM Standard and any data gaps encountered in performing the Phase I ESA despite our good faith efforts to gather such information. In our opinion, none of these impacted our ability to identify RECs associated with the subject site.

The following list contains the exceptions/deviations and data gaps encountered during this ESA:

Sanborn fire insurance maps

2.2 Special Terms and Conditions

None were applicable to this ESA.

2.3 User Reliance

The Phase I ASTM Standard defines "User" as the party seeking to use the standard to complete an ESA of the property and may include a potential property purchaser, a potential tenant, a property owner, a lender, or a property manager. The information and opinions in this report are exclusively for the use of and reliance by the Client and their respective affiliates, representatives, and agents. Reliance on this Phase I ESA by all authorized persons or entities is subject to the terms and conditions set forth in the proposal. No other persons or entities are entitled to rely on this report without prior written approval from Shannon & Wilson, Inc., which consent may be conditioned upon, among other things, payment of a fee. In any event, such third party's reliance would be limited to the same extent of Client's reliance and subject to the same contractual, technological, and other limitations to which the Client has agreed.

This Phase I ESA is valid for a period of 180 days. Its use after 180 days is subject to the limitations and requirements in the Phase I ASTM Standard, including but not limited to, Section 4.7. The services provided by Shannon & Wilson, Inc. were performed consistent with the standards of the profession, and Shannon & Wilson, Inc. provides no other warranty of any kind, whether express or implied.

3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The 21-acre subject property is located in a residential area along the right bank of the White River in Pacific, Washington, at 600 3rd Avenue SE. The subject property is in the northwest quarter of the southeast quarter of Section 36, Township 21 North, Range 4 East of the Willamette Meridian. The subject property is the 21-acre portion (on the west side of the White River) of the 43-acre property identified as King County Tax Parcel No. 3621049040. The location is shown in Figure 1; the subject property and nearby properties are shown in Figure 2.

3.2 Site and Vicinity Characteristics

The subject property is located in a residential and agricultural area in eastern Pacific, approximately 2,000 feet north of the King/Pierce County line. The property is relatively flat. Contours on the U.S. Geological Survey (USGS) topographic map (Auburn Quadrangle) indicate

that the ground surface elevation is approximately 75 feet (National Geodetic Vertical Datum of 1929 [NGVD29]).

3.3 Current Use of the Property and Improvements

The site is currently used as a park and is closed to the public for flood-control purposes from about October to March. The site has a restroom building and two pavilions with a playground and baseball diamond.

3.4 Past Use of the Property

King County has owned the property since 1921 and acquired the property for flood-control purposes, as part of the Inter County River Improvement agreement between King and Pierce Counties. Historical records and maps indicate that the subject property was subjected to dumping since the 1920s and possibly earlier. Dumping activities reportedly stopped in the 1960s. In 1969, King County leased the subject property to the City of Pacific (the City) for use as an active recreational park that was opened and dedicated by the City in 1972.

The subject property is located in an area that has historically had agricultural land uses and has historically been, and is still, prone to frequent flooding of the White River. According to historical photos and maps, flood-control measures were taken that included the construction of a concrete revetment and the rechanneling of the former Stuck River in the early 1900s.

3.5 Past and Current Use of Adjoining Property

The adjoining properties to the west, north, and northeast are currently residential. There is a church located on two parcels to the north. An early 1914 Stuck River map shows the adjoining west and north properties used for agricultural purposes. Houses were constructed on a few of the adjoining properties to the north as early as 1920 and as recently as 1985 and 2007. The adjoining properties to the west consist of apartments buildings that were constructed in 1989. The adjoining property to the northwest has been residential since around 1977, when a house trailer was installed. The adjoining residential properties to the northeast, along 3rd Place Southeast, were platted in 1969, with the plat name "White River Park." Mobile homes were established here beginning in 1970.

According to the Environmental Data Report (EDR) report, there was an automotive machine shop located northwest of the subject property at 519 3rd Avenue SE.

4.0 USER-PROVIDED INFORMATION

The following information was requested of and/or provided by the Client.

4.1 Title Records

King County furnished copies of a chain of title report dated April 2, 2015. The title report was completed for the subject property that is currently owned by King County.

4.2 Environmental Liens

An environmental lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanups, or other remediation of hazardous substances or petroleum products upon a property, including but not limited to, liens imposed pursuant to the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and similar state law. No environmental liens were identified in connection with the property.

4.3 Activity and Use Limitations (AULs)

AULs are one indication of a past or present release of a hazardous substance or petroleum products. AULs may consist of institutional controls (IC), such as a prohibition on certain use of the property or engineered controls (EC), such as an engineered barrier or cap over contamination. AULs are explicit recognition by a federal, tribal, state, or local regulatory agency that residual levels of hazardous substances or petroleum may be present on the property. If AULs are in place, the User must comply with them in order to maintain landowner liability protections under CERCLA. The property is within the 100-year floodplain and includes wetland areas that restrict land use. There is a flood facility constructed along the river.

4.4 Specialized Knowledge

The Client provided specialized knowledge that dumping occurred on the subject property from about the 1920s to the 1960s. There is no known documentation of the types of waste disposed of on the subject property. A portion of the property has been leased to the City since 1969 for park use. Additional fill and grading occurred after 1970.

4.5 Owner/Occupant and Property Manager Information

The current property owner is King County, and the owner contact for this assessment is Mr. Chris Brummer, Senior Engineer with the King County River and Floodplain Management Section.

4.6 Reason for Performing Phase I Environmental Site Assessment (ESA)

Shannon & Wilson, Inc. assumed that the purpose for performing this Phase I ESA is to identify RECs that will assist in the development of a Phase II work plan to help guide the decision-making process for the design and construction of the Pacific Right Bank Levee Setback project.

4.7 Previous Reports

4.7.1 Abandoned Landfill Study in King County 1985

An Abandoned Landfill Study was conducted by the Seattle-King County Health Department in 1985 on 20 sites in King County, to determine if there were any public health problems associated with these sites (Seattle-King County Department of Health, 1985). The study involved research of geographical and historical data to help guide sampling efforts at the abandoned dumpsites. The sampling efforts consisted of a survey screening of methane and non-specific organics/inorganics and water quality parameters of conductivity, dissolved oxygen, pH, turbidity, and temperature. In the event the initial screening survey revealed any environmental problems, funds would be allocated for additional work.

In October 1984, 15 bore holes were advanced at the Pacific City Park, and methane and non-specific trace gas concentrations were recorded. Water quality measurements were recorded at a sample location along the southeast perimeter of the site along the right bank of the White River. According to the report, low concentrations of methane were observed throughout the site with the highest being 0.4 percent. Non-specific trace gas levels were also low with the exception of 5.6 parts per million in one location. A water sample tested for water quality parameters was determined to not be indicative of leachate.

The report indicated that a "garbage dump" was located in the area of the present-day Pacific City Park according to maps dated as early as 1921 and possibly in 1914. There was no information in available records regarding the management of refuse dumping and the use or type of waste disposed. The report indicates that individuals who remember the operation of the refuse dump recall that it was 10 to 12 feet deep. The toe of the fill bordered the river, and most of the refuse was burned.

4.7.2 Memorandum for Stormwater Quality Sampling Results from the Pacific Right Bank Wetland

In 2010 and 2011, King County collected storm water samples from locations within the vicinity of the Pacific City Park (King County, 2015). The purpose of the stormwater sampling was to determine if the quality of stormwater entering the wetland to the south posed a concern for aquatic life and to determine if the water quality of the wetland indicated an impact from the subject property. Baseline and storm event surface water samples were collected at three separate locations. The sample to characterize stormwater entering the wetland was collected at the western boundary of the park, within the vicinity of the driveway for the apartments at the end of 4th Avenue SE. The samples collected to characterize the wetland were located in the wetland, south of the subject property. Field parameters were also collected consisting of dissolved oxygen, pH, water temperature, turbidity, and conductivity.

Stormwater samples were analyzed under EPA method 8270D for semi-volatile organic compounds (SVOCs); EPA method 8260C for volatile organic compounds (VOCs); EPA method 200.8 for metals; EPA method 351.2 for Kjeldahl nitrogen, phosphorous, and orthophosphate phosphorus; and EPA method 8151A for chlorinated herbicides. Samples had detections of nitrogen, various metals, SVOCs, and VOCs. Analytical data do not appear to be exceptional.

4.7.3 Geotechnical Report Proposed New Mobile Home, 714 3rd Place, Pacific, Washington

E3RA conducted a geotechnical evaluation of the adjoining parcel to the northeast of the subject property in support of a proposed new mobile home in 2008. Three test pits were excavated on the site to a maximum depth of 10.5 feet. Test pit logs of the subsurface reveal the presence of fill material mixed with solid waste consisting of pieces of concrete, wood, shards of glass and china, and bits of metal debris to an approximate depth of 5 feet below ground surface (bgs). Underlying the fill material, from approximately 5 to 8 feet bgs, alluvium consisting of loose, moist to wet gravelly sand with some silt was encountered. Underlying the sandy alluvium, gravelly alluvium with trace silt was encountered. According to the report, rapid groundwater flow was observed at 9 to 9.5 feet in two of the three test pits.

5.0 RECORDS REVIEW

5.1 Historical Use Information

The objective of consulting historical sources is to develop a history of the previous uses of the site and surrounding area in order to help identify the likelihood of past uses having led to RECs

in connection with the site. We reviewed standard historical sources that were both reasonably ascertainable and likely to be useful.

5.1.1 Chain of Title

The following information is summarized from a Chain of Title Guarantee dated April 2, 2015, that was provided by King County. The ownership document refers to a larger parcel, which includes the subject property. The earliest document is a Bargain and Sale Deed dated December 14, 1914, which indicated the seller as Chas A. Graf and the buyer King County. The transaction was for a portion of the premises. There are two Bargain and Sale Deeds indicating King County as the purchaser that occurred in 1921 for other portions of the premises. The first document indicates the seller as Northern Pacific Railway Company and is dated May 10. The second document indicates the seller as Chas A. Graf and is dated June 15. The last document is a Quit Claim Deed transferring ownership of a portion of the premises from Puget Sound Power and Light Co. to King County dated April 21, 1922.

5.1.2 Historical Maps and Drawings

We reviewed Metsker maps (1924 and 1936) and Kroll Atlas maps (1912, 1926, 1930, 1946, 1958, 1969, 1971, and 1977). The majority of the historical maps list the subject property as King County with the Stuck or White River intersecting the middle. The 1969 Kroll Atlas map labels the subject property as "King County...dump."

5.1.3 Aerial Photographs

We reviewed aerial photos of the subject site from available sources, as follows:

Photograph Years	Source
1941, 1943, 1957, 1965, 1968, 1972, 1980, 1985, 1990, 2005, 2006, 2009, and 2011	EDR (Appendix C)
1931, 1936, 1944, 1955, 1959, 1965, 1970, 1980, 1985, 1989, 1995, 2000, 2002, 2005, 2007, 2009, 2010, and 2011	Provided by King County
1990, 2002, 2004, 2005, 2006, 2007, 2009, 2010, 2011, 2012, and 2013	Google Earth

Note:

EDR = Environmental Data Resources

The land use of the subject property was undeveloped floodplain area in accordance with the available aerial photos from the years 1931 through 1944. As early as 1931 and 1936, there is an access road that trends in a northeast to southwest direction that begins at the north end of the site at the present day 3rd Avenue SE. This access road became obscured by tree cover in the

southern portion as the site became increasingly vegetated in the 1944, 1955, and 1957 aerial photos. The increase in vegetation on the subject property coincides with the construction of the Mud Mountain Dam in 1947. The dam is located approximately 20 miles southeast of the subject property. After the construction of the dam, the subject property became less susceptible to frequent flooding. Prior to 1947, the floodplain and subject property would have been routinely flooded and flood waters would have reshaped the surface of the property.

The 1955, 1957, 1959, and 1965 aerial photos indicate that the access road terminates in areas where there appears to be ground disturbance and debris. The site appears to have been graded in the 1968 photo with less ground disturbance visible. Grading of the site appears more extensive in the 1972 photo, and an access road is visible that trends east-west almost parallel to 3rd Avenue SE with a parking area. There are also a few small structures in the north portion of the site that are also visible in the 1972 photo. The site does not to appear to have changed very much between the 1972 and 1980. The baseball diamond appears in the western portion of the site in the 1985 photograph. The 1985 photograph also shows evidence of recent clearing or dumping activity at the south end of the park, near the river. Clearing of vegetation and recent grading and/or filling on the west side of the park is visible in the 1990 photograph. The temporary flood-control barrier installed around the park is visible in the 2010 photo.

5.1.4 City Directories

We reviewed Polk City directories (1972, 1975, 1978, 1980, and 1991). The subject property was not listed in the available city directories and the adjoining properties have been residential since the earliest Polk directory of 1972.

5.2 Physical Setting

This section describes the general geologic setting of the site vicinity and discusses the subsurface conditions in the site vicinity as they relate to the potential for contamination to migrate through the soils and groundwater.

5.2.1 Regional and Site Geologic Setting

Geologists generally agree that the Puget Sound area has been subjected to six or more major glaciations during the Pleistocene Epoch (2 million years ago to about 10,000 years ago). The ice sheet of each glaciation overrode and compacted (overconsolidated) underlying soils to a very dense or hard state. During the most recent ice coverage of the central Puget Lowland (Vashon Stade of Fraser Glaciation), the thickness of ice is estimated to have been about 3,000 feet in the area of the subject property. The last ice covering the area of the subject

property receded about 13,500 years ago, leaving a landscape sculpted into a series of north-trending ridges and valleys. These deep valleys were partially or completely filled with recessional glacial deposits and recent Holocene deposits. As the last ice sheet retreated, sea level changed as a result of isostatic readjustment of the land and rising water levels from the melting of ice worldwide. During the last recession, sea level was considerably lower than the present sea level and did not reach equilibrium at present levels until about 5,000 years ago.

Subsequent to glaciation, a series of lahars and mudflows associated with volcanism from Mt. Rainier occurred which contributed to the deposition of sediments in the White River valley. The most significant of these volcanic events was the Osceola mudflow that diverted the White River and initiated the deposition of the White River alluvial fan. During the Summerland age volcanism, approximately 2,500 years ago, the White and Green Rivers extended 20 miles north to Elliott Bay. During a large flood that occurred in 1906, the White River was re-diverted to the south and avulsed to the Stuck River. Large flood events occurring after the construction of the concrete revetment in 1919 and before the completion of Mud Mountain Dam in 1947 would have inundated the subject property with floodwaters and dislodged waste, buried waste under sediment, or both. Portions of the subject property was inundated with floodwater during the 2009 flood.

The Geologic Map of the Auburn 1:24,000 Quadrangle maps the site as artificial fill (af) with the surrounding area as alluvium (Qaw). The map indicates that the alluvium consists of mostly gravel and sand deposits of the White River and boulder cobble and pebble-cobble gravel and sand in the White River valley.

The USGS topographic map (Auburn Quadrangle) indicates that the general topography of the White River valley slopes toward the south or southwest. The U.S. Department of Agriculture Soil Conservation Service "Soil Survey of King County Area Washington" (1973) indicates that the predominant soil at the site is as follows:

- Oridia silt loam with surface slopes less than 2 percent consisting of silt loam to a depth of approximately 42 inches with an underlying layer of silty clay loam. Oridia silt loam has very slow infiltration rates with a high water table.
- Mixed alluvial land with surface slopes less than 2 percent consisting of a variety of alluvial soils from sand and gravelly sand to silty clay loam. Mixed alluvial land soil is well drained and has generally low infiltration rates with a high water table.
- Puyallup fine sandy loam with surface slopes less than 2 percent consisting of find sandy and very fine sandy loam to approximately 34 inches with an underlying layer of medium sand, loamy sand, and sand.

The dumpsite was a former channel of the Stuck/White River. A concrete revetment was constructed in 1919 that prevented the migration of the channel into the site, but the site was still subject to flooding and possible sediment deposition. Hence, 1919 may mark the beginning of dumping activities.

5.2.2 Regional and Site Groundwater

The subject property is located on the right bank of the White River. Contours on the USGS map indicate that the normal water surface elevation of the White River in the reach closest to the site is approximately 70 to 75 feet (NGVD 1929).

Information regarding groundwater depth and flow data in the site vicinity was obtained from several sources. Logs of registered wells within approximately one-half mile of the site were obtained from the Washington State Department of Ecology (Ecology) web page. Well logs indicate that groundwater in the site vicinity has been encountered in wells between 5 and 7 feet bgs. According to the geotechnical subsurface investigations conducted on the northeast adjacent parcel, rapid groundwater flow was observed at 9 to 9.5 feet bgs during test pit excavation activity (E3RA, 2008).

We reviewed "Occurrence and Quality of Ground Water in Southwestern King County, Washington," USGS Water-Resources Investigations Report 92-4098 (Woodward and others, 1995) for additional information regarding groundwater conditions in the subject property vicinity. A regional groundwater piezometric surface map in that report indicates a general south-to-southeasterly flow direction toward the White River. Map contours indicate groundwater elevation at 70 to 75 feet (NGVD 1929).

We also reviewed Water-Supply Bulletin No. 28, "Geology and Ground-Water Resources of Southwestern King County, Washington," that indicates a general groundwater flow direction towards the south-southeast with groundwater elevation within the vicinity of the site at 75 to 80 feet NGVD 1929.

According to a report conducted by Shannon & Wilson, Inc. (Shannon & Wilson, Inc., 2014), for a site located approximately 2,000 feet to the southeast and on the east (left) bank of the White River, groundwater flow direction has a fluctuation that is affected by river stage fluctuation. Groundwater flow direction changes from a southerly direction in the dry season to a southeasterly direction in the wet season. Based on the proximity of the study area to the subject property, it is likely that similar groundwater conditions exist at the subject property. A recent photograph of the subject property taken in March 2014 reveals the presence of ponded

water in the northern and southern portions of the site that would indicate groundwater flow direction, in general, away from the river during a high river stage (Photo 1).

Based on the data reviewed, it appears that the depth to groundwater can fluctuate with the fluctuation of the river stage and can vary from approximately 9.5 feet bgs to the surface. In general, depth to groundwater has been decreasing overall due to the increase in the deposition of sediments in the White River channel. Groundwater flow direction is estimated toward the south or southeast. On a local scale, the groundwater flow direction may vary from the general flow direction during seasonal groundwater fluctuation.

5.3 Regulatory Database Search

Standard federal and state environmental records were researched consistent with the approximate minimum search distance set forth in Section 8.2.1 of the Phase I ASTM Standard for pertinent information regarding the environmental condition of the site, adjacent parcels, and properties in the vicinity. The records were searched electronically through EDR. The EDR summary report is in Appendix C, and a CD with the full report is included with the printed report.

5.3.1 Standard Federal Records Sources

5.3.1.1 Superfund Sites (including National Priority List [NPL]) sites, Delisted NPL Sites, CERCLIS sites, CERCLIS No-Further-Remedial-Action-Plan Sites

No sites were identified within the ASTM-prescribed radii for the referenced databases.

5.3.1.2 RCRA Facilities (including CORRACTS, non-CORRACTS TSD Facilities, and RCRA Generators)

No sites were identified within the ASTM-prescribed radii for the referenced databases.

5.3.1.3 Institutional Control/Engineering Control (IC/IE) Registries

No sites were identified within the ASTM-prescribed radii for the referenced databases.

5.3.1.4 Emergency Response Notification System (ERNS)

No sites were identified within the ASTM-prescribed radius for the referenced database.

5.3.2 Standard State Records

5.3.2.1 Hazardous Waste Site Lists for Investigation/Remediation, NPL-equivalent Lists, CERCLIS-equivalent Lists, and Landfill and/or Solid Waste Disposal Sites Lists

Five sites on Ecology's Confirmed and Suspected Contaminated Sites List (CSCSL) were identified as being within the applicable search distance of one mile. They include **Delta Train Corp; Tyee Lumber & MFG; Manke Lumber Co., Inc.; Edward R. Melcher K&M Grocery and Deli;** and **Affordable Salvage.** Two other sites, one on the CSCSL No Further Action (NFA) list, and one on the CSCSL and Leaking Underground Storage Tank (LUST) list are within ½ mile of the subject property. Information regarding these sites is summarized in the following table.

EDR ID	Name and Address	Approximate Distance and Direction from Site	Lists/Information
Target Property	Subject Property	Subject Property	CSCSL – conventional contaminants, metals, pesticides, PAHs.
11	City of Pacific 133 3 rd Avenue SE	0.4 mile west	CSCSL, LUST, UST – 2 USTs removed, petroleum hydrocarbons confirmed above cleanup level.
6	Boeing Algona 701 1 st Avenue	0.2 mile north	CSCSL NFA; NFA date 2001.
16	Delta Train Corp 209 41 st Street SE	0.6 mile northeast	CSCSL – metals confirmed above cleanup levels, petroleum hydrocarbons and PAHs confirmed above cleanup levels in soil.
17	Tyee Lumber & MFG 3737 A Street SE	0.8 mile north	CSCSL, HSL – petroleum hydrocarbons suspected in soil and groundwater, phenolic compounds confirmed above cleanup level.

EDR ID	Name and Address	Approximate Distance and Direction from Site	Lists/Information
20	Affordable Salvage 210 County Line Road SW	0.9 mile southwest	CSCSL, VCP – petroleum hydrocarbons and metals confirmed above cleanup levels in soil.
18	Manke Lumber Co., Inc. 13702 Stewart Road	0.8 mile south	CSCSL, HSL – phenolic compounds confirmed above cleanup level in soil.
19	Edward R Melcher K&M Grocery & Deli 13602 8 th Street E	0.8 mile south	CSCSL, LUST – petroleum hydrocarbons confirmed above cleanup levels in soil and groundwater.

Notes:

CSCSL = Confirmed and suspected contaminated sites list (Ecology)

EDR = Environmental Data Resources

HSL = A subset of CSCSL list; site assessed for risk with 1 being the highest and 5 the lowest assessed risk to human health and environment; 0 denotes a federally listed NPL site.

LUST = Leaking underground storage tank list (Ecology)

NFA = No further action required

PAH = polynuclear aromatic hydrocarbons

UST = Registered underground storage tank list (Ecology)

VCP = Voluntary Cleanup Program (Ecology)

City of Pacific at 133 3rd Avenue SE is located approximately 2,186 feet west of the subject property. It is included on Ecology's CSCSL and LUST databases. Available information indicates that petroleum in soil and groundwater was confirmed above cleanup levels. Boeing Algona at 701 1st Avenue is located 1,355 feet north of the subject property and is on Ecology's CSCSL list with a NFA granted in 2001. Based on the locations (not upgradient and/or cross-gradient) and distances, the EDR listed sites are not considered to be RECs relative to the subject site.

5.3.2.2 Registered Underground Storage Tank (UST) Sites

City of Pacific at 133 3rd Ave SE is located approximately 2,186 feet west of the subject property. Two USTs were reported to have been removed at the site.

5.3.2.3 Leaking Underground Storage Tank (LUST) Sites

City of Pacific at 133 3rd Avenue SE is located approximately 2,186 feet west of the subject property. Two USTs were reported to have been removed at the site.

5.3.2.4 Institutional Control/Environmental Control (IC/IE) Registries

No sites were identified within the ASTM-prescribed radius for the referenced database.

5.3.2.5 Voluntary Cleanup Sites

No sites were identified within the ASTM-prescribed radius for the referenced database.

5.3.2.6 Brownfield Sites

No sites were identified within the ASTM-prescribed radius for the referenced database.

5.3.2.7 Summary of State Records

In our opinion, none of the items listed in the state records discussed above constitute a REC in connection with the site.

5.4 Washington Department of Ecology (Ecology) File Review

Files for the Pacific Police & Fire Station 133 3rd Avenue SE, and the subject property were requested from Ecology via e-mail on February 19, 2015. The other sites identified within the search radii of the report are either hydraulically cross- or down-gradient from the site and/or too far away to have a likely impact on the subject property. At the time of the file review, no files for the subject property were available.

5.4.1 Pacific Police & Fire Station 133 3rd Avenue SE

133 3rd Avenue SE is a site located approximately 2,000 feet west of the subject property and is listed on Ecology's CSCSL and LUST List. A Site Characterization Report was conducted in January of 1999 (Langseth Environmental Services, Inc., 1999). Two USTs that were used for dispensing gasoline and diesel for the City vehicles were removed in December of 1998. During the removal of the diesel UST, visual and/or odor indications of petroleum hydrocarbon contamination of the soil and groundwater were observed. Confirmation samples from the walls of the excavations and groundwater encountered in the bottom of the excavation revealed concentrations of petroleum hydrocarbons in excess of the MTCA Method cleanup criteria. The site remains on Ecology's CSCSL list and is awaiting cleanup. Based on the

distance from the subject property and because the site is located hydraulically cross- or down-gradient, the Pacific Police & Fire Station is unlikely to have affected the subject property.

6.0 SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

The objective of the site reconnaissance is to obtain information indicating the likelihood of identifying RECs in connection with the property. A Shannon & Wilson, Inc. representative viewed the subject property and surrounding areas on March 6 and 20, 2015, to visually observe the property for evidence of confirmed and potential impacts of hazardous substances or petroleum resulting from historical or current site use. The site visit consisted of observation of the site and its periphery. A visual reconnaissance of adjacent properties was conducted but was restricted to what could be observed from public areas. Photographs taken during the site reconnaissance are included in Appendix A.

6.2 General Site Setting

6.2.1 Current Use of the Property

The site is currently used as a park and is closed for flood-control purposes from about October through March (Photo 2). At the time of the site reconnaissance, yard waste left on the subject property within the past few years was recently disturbed at the southwest corner of the field near the mounded areas (Photo 3).

6.2.2 Past Uses of the Property

The site was used as a dumpsite from as early as 1920 until 1965. The site was opened as a park in 1972. Unknown materials were left at the site after 1970, most likely between 1985 and 1990.

6.2.3 Potable Water Supply and Sewage Disposal Systems

The site is currently served by municipal water and sewer for the bathrooms.

6.3 Site Observations

6.3.1 Pits, Ponds, Lagoons

During the site reconnaissance, ponded water was observed along the north perimeter flood control barrier (Photo 4).

6.3.2 Septic Systems

No septic systems were observed on the site.

6.3.3 Stained Soil or Pavement

No stained soil was observed on site. The park access road and parking lot in the north is asphalt paved.

6.3.4 Stressed Vegetation

No stressed vegetation was observed on site.

6.3.5 Aboveground and Underground Storage Tanks

No aboveground or underground storage tanks were observed on site.

6.3.6 Odors

No odors were noted on the site at the time of our site reconnaissance.

6.3.7 Pools of Liquid

During the site reconnaissance, ponded water was observed along the north perimeter flood control barrier.

6.3.8 Drums or Hazardous Substances/Petroleum Products Containers

No drums or hazardous substance or petroleum product containers were observed on the site.

6.3.9 Unidentified Substance Containers

No unidentified substance containers were observed on the site.

6.3.10 Electrical or Hydraulic Equipment with Polychlorinated Biphenyls

No electrical or hydraulic equipment was observed on the site.

6.3.11 Wastewater or Stormwater Discharges

No wastewater was observed at the time of our site visit. A stormwater discharge point was observed draining to the wetland at the southwest corner of the subject property, the east end of 4th Avenue SE. The discharge point receives surface water from residential areas of the City located north and west of the subject property.

6.3.12 Unidentified Fill Material and Debris

Mounds of unidentified fill material/debris were observed in the southern portion of the field and north of the wetlands (Photo 5).

6.3.13 Evidence of Solid Waste Disposal or Other Dumping On-site

No evidence of hazardous solid waste disposal was visibly apparent on the site. Evidence of recent dumping or disturbance of yard/landscaping waste was observed during the field reconnaissance.

6.4 Adjacent and Surrounding Properties Evaluation

6.4.1 Properties to the North

The parcels to the north of the subject property are residential and include New Hope Lutheran Church located at 603 3rd Avenue E (Photo 6). According to the review of historic tax assessor records, the two parcels that the current New Hope Lutheran Church occupies were formerly separate single-family residences (SFRs). Records indicate that these SFRs were formerly heated with oil-burning furnaces. The fuel for these furnaces was likely stored in on-site USTs. It is likely that releases of heating oil due to overfilling and/or tank leaks may have occurred at the site, likely resulting in impacts to the site soil and possibly to the site groundwater.

6.4.2 Properties to the West

The adjoining parcels to the west of the subject property are currently residential and are occupied by apartment buildings that were built in 1989 (Photo 7). No RECs were noted to the west of the subject property.

6.4.3 Properties to the South

The property to the south of the subject property is the White River and, to the southwest, undeveloped wetlands (Photos 8 and 9). No RECs were noted to the south of the subject property.

6.4.4 Properties to the East

The property to the east of the subject property is the White River and to the northeast is residential occupied by mobile homes. No RECs were noted to the south of the subject property.

7.0 INTERVIEWS

Interviews were conducted for this assessment by Edwin Ptak of Shannon & Wilson, Inc. The individuals interviewed or agencies contacted are summarized as follows:

7.1 Current Owner

An interview was conducted via e-mail with the property owner representative, Mr. Chris Brummer, Senior Engineer of the King County River and Floodplain Management Section, on April 21, 2015. At the time of the interview, King County had been the owner since 1921. Mr. Brummer indicated that the subject property was used as a dumpsite from about 1920 to 1965. Mr. Brummer also indicated that fill of unknown types and origin appeared to have been placed after 1970 in order to fill in low areas in preparation of the subject property for use as a park. Fill placed after 1970 also includes unknown materials dumped at the southwestern corner of the site. Mr. Brummer is not aware of any previous environmental site assessments or geotechnical reports for the subject property.

8.0 SUMMARY OF FINDINGS AND CONCLUSIONS

Based on our site visit and information review, it is the professional opinion of Shannon & Wilson, Inc. that RECs exist for the subject property. Specific findings and conclusions regarding on- and off-site environmental risks are discussed in the following sections.

8.1 Subject Property

A summary of the potential RECs identified at the subject property and a discussion of each is discussed below.

8.1.1 Former Dumpsite

According to the review of historical aerial photos, the Abandoned Landfill Study in King County conducted in 1985, and early maps, the subject property was used for indiscriminate dumping from as early as 1920 to about 1965. Historical aerial photographs from 1931, 1936, 1955, 1959, and 1965 show ground disturbance and/or apparent debris on the subject property that supports the Abandoned Landfill Study report reference that the site was used as a "garbage dump." A geotechnical report was conducted in 2008 in support of a proposed new mobile home on the adjoining northeast property. Fill material mixed with solid waste consisting of pieces of concrete, wood, shards of glass and china, and bits of metal debris was encountered in three test pits completed on the site. The discovery of fill material mixed with inert trash on the northeast adjoining property indicates the likelihood that similar fill material is widespread across the site. In addition to the potential presence of fill material on the site, piles of recent undocumented fill material exist in the southern portion of the subject property.

Based on the review of records associated with the subject property, previous reports, and a review of historical aerial photographs, the previous land use of the subject property as a dumpsite **is considered a REC.**

8.1.2 Fill Material

Based on the comparison between the survey of the subject property that was completed before the park was in active use in 1972 and current site topography and conditions, it is likely that the site has been filled after indiscriminate dumping was stopped in the 1960s. More specifically, a digital elevation model of the subject property comparing the 2012 site topography and the 1970 survey data reveal higher elevations in the 2012 data in the south, southwest, west, and northern portions of the site. There are no available records documenting the placement or source of this fill; however, aerial photographs indicate fill was likely placed along the western and southern areas of the site between 1985 and 1990. The potential for undocumented fill material to have been placed on the site **is considered a REC.**

8.1.3 Use of Pesticides

A review of the 1914 Inter-County River Improvement Map and the 1931, 1936, and 1944 aerial photos indicate the presence of orchards on the northern and western adjoining properties. It is likely that pesticides and/or herbicides were used on these properties and other adjoining properties where the primary land use prior to development was agriculture. It is also likely that surface water runoff impacted by the use of pesticides and/or herbicides drained to

low areas on the northern portion of the subject property, potentially impacting site soil and/or groundwater. Also, there is the potential that dumping of pesticide- and/or herbicide-related waste has occurred on the site since the subject property served as a dumpsite. The likely use of pesticides and/or herbicides on adjoining properties and the potential for this use to have impacted site soil and groundwater **is considered a REC.**

8.1.4 Use of Treated Wood

A review of a series of historical photos reveals the use of wood for structures associated with river bank stabilization and river channelization efforts conducted during the early 1900s. There is the potential that the wood used for these efforts was treated. In addition to the wood used for river bank stabilization, there is the potential that treated wood was also used for the construction of the former Northern Pacific Railroad Bridge that was located approximately 1,500 feet upstream to the northeast of the subject property. The original Northern Pacific Railway Bridge was washed out during a large flood that occurred in 1906. There is the potential that treated wood is present in the subsurface of the subject property from dumping activities. The potential for treated wood to be present in the subsurface **is considered a REC.**

8.1.5 Potential Off-site Sources

Three of the adjoining properties to the north had former houses that were confirmed through historical records research to have been heated with oil-burning furnaces. The fuel for these furnaces was likely stored in on-site USTs. It is likely that releases associated with leaking tanks and/or overfilling occurred that may have impacted the soil and/or groundwater. However, based on the nature of heavy petroleum hydrocarbons, with respect to its low solubility and limited off-site migration in the groundwater, and the distance of the former houses from the subject property, these potential former tanks are **not considered a REC.**

Review of historical tax assessor records revealed the existence of a former automotive machine shop located on a parcel to the northwest of the subject property. This machine shop was active from 1980 to 1991. The site is not on any state or federal list that would indicate the use, storage, or release of potentially hazardous materials; therefore, this site is **not considered a REC.**

9.0 LIMITATIONS, UNCERTAINTY, AND RISK

This Phase I ESA was conducted to render a professional opinion about the likelihood of regulated contaminants being present on, in, or beneath the site at the time services were

conducted. No matter how thorough a Phase I ESA study may be, findings derived from its conduct are limited, and Shannon & Wilson, Inc. cannot know or state for an absolute fact that a site is unaffected by reportable quantities of regulated contaminants. Furthermore, even if Shannon & Wilson, Inc. believes that reportable quantities of regulated contaminants are not present, the Client still bears the risk that such contaminants may be present or may migrate to the site after the study is complete.

Shannon & Wilson, Inc. has reviewed historical records, conducted interviews with representatives of the property owner, and conducted an on-site visual inspection of the subject property. We have examined and relied on documents referenced in the report and on oral statements made by certain individuals. Shannon & Wilson, Inc. has not conducted an independent examination of the facts contained in referenced materials and statements. We have assumed that these documents are genuine, and that the information provided in these documents and statements is true and accurate. We have no knowledge or indication to the contrary, unless otherwise stated in the body of the report.

Data generated from the site reconnaissance reflect that which can be reasonably inferred or is obvious by direct visual observation. Shannon & Wilson, Inc. assumes no responsibility for identifying characteristics of the subject property that were not readily identifiable by visual reconnaissance at the time of our site visit.

Shannon & Wilson, Inc. has prepared this report in a professional manner, using that level of skill and care normally exercised for similar projects under similar conditions by reputable and competent environmental consultants currently practicing in the area, and in accordance with the terms and conditions set forth in our contract, and our proposal dated February 12, 2015. Shannon & Wilson, Inc. is not responsible for conditions or consequences arising from relevant facts that were concealed, withheld, or not fully disclosed at the time the report was prepared. We also note that the facts and conditions referenced in this report may change over time, and that the conclusions set forth here are applicable to the facts and conditions as described only at the time of this report. Conclusions were made within the operative constraints of the scope, budget, and schedule for this project. We believe that the conditions stated here are factual, but no guarantee is made or implied.

This report is for the exclusive use of King County and its representatives. Shannon & Wilson, Inc. has prepared Appendix D, "Important Information About Your Environmental Site Assessment/Evaluation Report," to help you and others understand the use and limitations of our reports.

10.0 CERTIFICATIONS, SIGNATURES, AND CREDENTIALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in the CFR Title 40, Part 312. We have the specific qualifications based on education, training, and experience to assess a property of this nature, history, and setting of the subject property.

This ESA was performed by:

Edwin V. Ptak

Environmental Scientist

Mr. Edwin V. Ptak, an Environmental Scientist at Shannon & Wilson, Inc., completed this Phase I ESA. Mr. Ptak holds a B.S. in Geology and an M.S. in Environmental studies and has 12 years of experience.

Scott W. Gaulke, P.E., L.H.G.

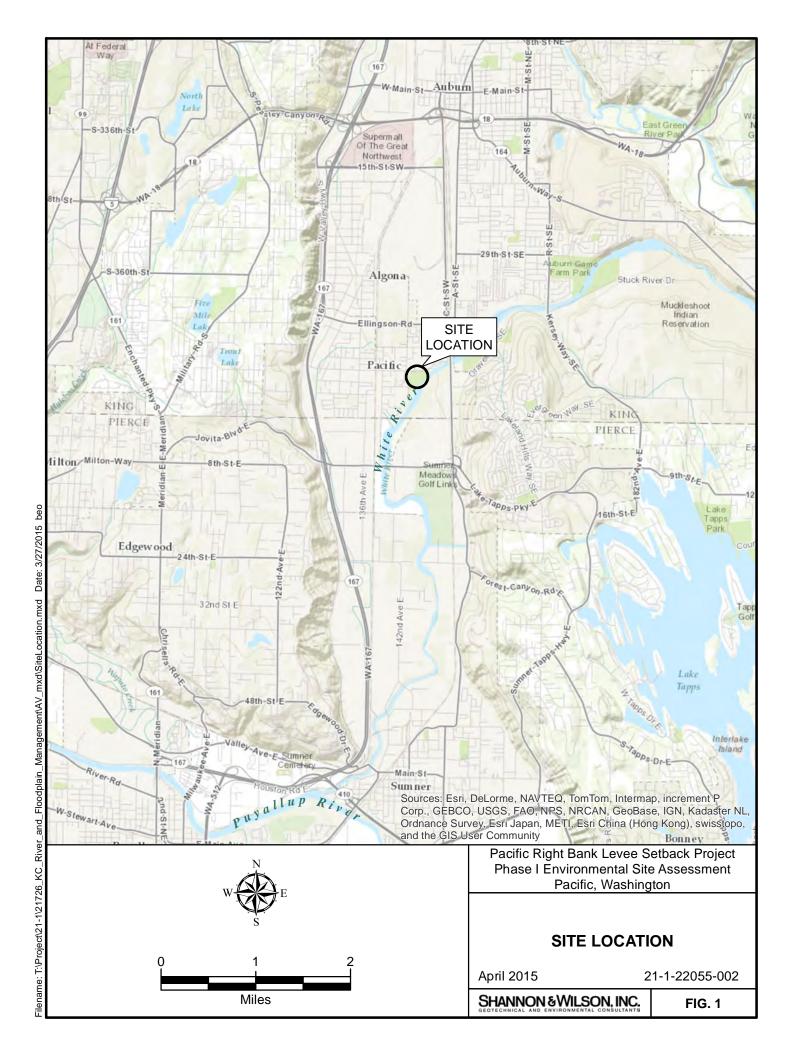
Vice President

Mr. Scott W. Gaulke, a Vice President at Shannon & Wilson, Inc., reviewed this Phase I ESA for completeness and technical accuracy. Mr. Gaulke is a Professional Engineer with over 25 years of experience conducting Phase I ESAs and other environmental assessments.

EVP:SWG/evp

11.0 REFERENCES

- ASTM International (ASTM), 2005, Standard practice for environmental site assessments: Phase I environmental site assessment process: West Conshohocken, Penn, ASTM International, standard E1527-05, E1527-13 35 p.
- E3RA, 2008, Geotechnical report, proposed new mobile home 714 3rd Place Pacific, Washington: Report prepared by E3RA, Inc., for Paula Wiech 712 3rd Place, Pacific Washington, June 5.
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- Langseth Environmental Services, Inc., 1999, Site characterization report, City of Pacific, Pacific, Washington: Report prepared by Langseth Environmental Services, Inc., for Pacific Fire Department, January 13.
- Seattle-King County Department of Public Health, 1985, Abandoned landfill study in King County: Report prepared by Seattle-King County Department of Public Health, April 30.
- Shannon & Wilson, Inc. (Shannon & Wilson), 2014, Groundwater impact study for the Countyline Levee Setback Project King County River and Flood Management Section King County, Washington: Prepared by Shannon & Wilson, Inc., Seattle, Wash., 21-1-21859-018, for King County, May 30.
- U.S. Department of Agriculture, Soil Conservation Service, "Soil Survey King County Area, Washington NO. 16," 1973.
- Woodward, D.G., Packard, F.A., Dion, N.P., and Sumioka, S.S., 1995, Occurrence and quality of groundwater in southwestern King County, Washington: U.S. Geological Survey Water-Resources Investigations Report 92-4098, 69 p., 4 plates.





SHANNON & WILSON, INC.

APPENDIX A SITE PHOTOGRAPHS

APPENDIX A

Site Photographs



Photo 1 – View looking downstream from subject property northeast of park.



Photo 2 – North end of subject property with flood control barrier in place.



Photo 3 – Recently exposed yard waste at southwest corner of site.



Photo 4- Ponded water observed along north perimeter flood control barrier.



Photo 5 – Mounds of unidentified fill material/debris located in the southern portion of the site.



Photo 6 – Property to the north of subject property.



Photo 7 – Property to the west of the subject property.



Photo 8 – White River located to the east and south of the subject property.



Photo 9 – Wetlands to the south of the subject property.

APPENDIX B

SITE RECONNAISSANCE PHOTOGRAPHS (ON DVD)

APPENDIX C

ENVIRONMENTAL DATA RESOURCES REPORT (ON DVD)

Pacific City Park 600 3rd Avenue Southeast Pacific, WA 98047

Inquiry Number: 4204066.2s

February 10, 2015

The EDR Radius Map™ Report with GeoCheck®

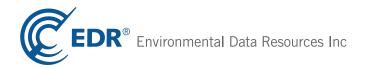


TABLE OF CONTENTS

SECTION	PAGE
Executive Summary.	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary	4
Map Findings.	8
Orphan Summary.	140
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary.	A-2
Physical Setting SSURGO Soil Map.	A-6
Physical Setting Source Map.	A-12
Physical Setting Source Map Findings.	A-14
Physical Setting Source Records Searched	PSGR-

Thank you for your business.
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with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

600 3RD AVENUE SOUTHEAST KING County, WA 98047

COORDINATES

Latitude (North): 47.2646000 - 47° 15' 52.56" Longitude (West): 122.2359000 - 122° 14' 9.24"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 557805.4 UTM Y (Meters): 5234633.5

Elevation: 85 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 47122-C2 AUBURN, WA

Most Recent Revision: 1994

West Map: 47122-C3 POVERTY BAY, WA

Most Recent Revision: 1994

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20110826, 20110816

Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
PACIFIC CITY PARK 600 3RD AVE SE PACIFIC, WA 98047	FINDS	N/A
PACIFIC CITY PARK 600 3RD AVE SE PACIFIC, WA 98047	CSCSL ALLSITES	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

NPL______ National Priority List
Proposed NPL______ Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL...... National Priority List Deletions

Federal CERCLIS list

Federal CERCLIS NFRAP site List

CERC-NFRAP...... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS...... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG______RCRA - Large Quantity Generators RCRA-SQG______RCRA - Small Quantity Generators

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS...... Engineering Controls Sites List
US INST CONTROL...... Sites with Institutional Controls
LUCIS...... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Facility Database

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

UST...... Underground Storage Tank Database AST..... Aboveground Storage Tank Locations INDIAN UST...... Underground Storage Tanks on Indian Land FEMA UST...... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

INST CONTROL..... Institutional Control Site List

State and tribal voluntary cleanup sites

ICR..... Independent Cleanup Reports VCP......Voluntary Cleanup Program Sites INDIAN VCP......Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

SWTIRE...... Solid Waste Tire Facilities SWRCY...... Recycling Facility List

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

CDL...... Clandestine Drug Lab Contaminated Site List HIST CDL..... List of Sites Contaminated by Clandestine Drug Labs

US HIST CDL...... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS..... Reported Spills

SPILLS 90 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR........ RCRA - Non Generators / No Longer Regulated

CONSENT...... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS...... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

RAATS______RCRA Administrative Action Tracking System

RMP..... Risk Management Plans

UIC...... Underground Injection Wells Listing MANIFEST..... Hazardous Waste Manifest Data

DRYCLEANERS..... Drycleaner List

Inactive Drycleaners Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

Financial Assurance Financial Assurance Information Listing COAL ASH..... Coal Ash Disposal Site Listing PCB TRANSFORMER...... PCB Transformer Registration Database

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US FIN ASSUR_____ Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

COAL ASH DOE..... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

LEAD SMELTERS..... Lead Smelter Sites

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR US Hist Cleaners..... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank
RGA LF	Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent NPL

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

A review of the HSL list, as provided by EDR, and dated 08/27/2014 has revealed that there are 2 HSL sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TYEE LUMBER & MFG Facility Type: Hazardous Sites List	3737 A ST SE	NNE 1/2 - 1 (0.791 mi.)	17	33
Lower Elevation	Address	Direction / Distance	Map ID	Page
MANKE LUMBER CO INC SUMNER Facility Type: Hazardous Sites List	13702 STEWART RD	SSW 1/2 - 1 (0.814 mi.)	18	35

State- and tribal - equivalent CERCLIS

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

A review of the CSCSL list, as provided by EDR, and dated 10/21/2014 has revealed that there are 8

CSCSL sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DELTA TRAIN CORP	209 41ST ST SE	NE 1/2 - 1 (0.643 mi.)	16	31
TYEE LUMBER & MFG	3737 A ST SE	NNE 1/2 - 1 (0.791 mi.)	17	33
Lower Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC CITY OF	133 3RD AVE SE	W 1/4 - 1/2 (0.414 mi.)	11	18
MANKE LUMBER CO INC SUMNER	13702 STEWART RD	SSW 1/2 - 1 (0.814 mi.)	18	35
EDWARD R MELCHER K&M GROCERY &	13602 8TH ST E	SSW 1/2 - 1 (0.835 mi.)	19	124
AFFORDABLE SALVAGE	210 COUNTY LINE RD SW	WSW 1/2 - 1 (0.899 mi.)	20	128
DELTA PLUMBING & HEATING INC	164 STEWART RD SW	SW 1/2 - 1 (0.985 mi.)	E21	131
GORDON TRUCKING PACIFIC TERMIN	151 STEWART RD SW	SW 1/2 - 1 (0.988 mi.)	E22	134

State and tribal leaking storage tank lists

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 01/08/2015 has revealed that there is 1 LUST site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC CITY OF	133 3RD AVE SE	W 1/4 - 1/2 (0.414 mi.)	11	18

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

ALLSITES: Information on facilities and sites of interest to the Department of Ecology.

A review of the ALLSITES list, as provided by EDR, and dated 11/05/2014 has revealed that there are 11 ALLSITES sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BOEING ALGONA	701 1ST AVE	NNE 1/4 - 1/2 (0.257 mi.)	6	11
GREEN ACRES CENTURION DEVELOPM	NW CORNER F THE INTERSE	NNW 1/4 - 1/2 (0.297 mi.)	7	12
AUBURN CITY OF	4512 A ST SE	NE 1/4 - 1/2 (0.317 mi.)	C8	13
COOLS INC	4502 A ST SE	NE 1/4 - 1/2 (0.330 mi.)	C9	14
ANTHEM HEIGHTS	SWC OF 1ST AVE E & SKIN	NE 1/4 - 1/2 (0.339 mi.)	10	17
ZIP VAC INC	117 ORAVETZ RD	E 1/4 - 1/2 (0.464 mi.)	12	23
ALGONA PACIFIC LIBRARY	255 ELLINGSON DR	NNE 1/4 - 1/2 (0.470 mi.)	13	26
THOROUGHBRED COLLISION CTR	4227 A ST SE	NE 1/4 - 1/2 (0.470 mi.)	D14	27
AUTOZONE #4133	4310 A ST SE	NE 1/4 - 1/2 (0.497 mi.)	D15	31
Lower Elevation	Address	Direction / Distance	Map ID	Page
WHITE RIVER ESTATES DEMOLITION	347 WHITE RIVER DR	SSW 1/8 - 1/4 (0.175 mi.)	5	11
PACIFIC CITY OF	133 3RD AVE SE	W 1/4 - 1/2 (0.414 mi.)	11	18

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 10/21/2014 has revealed that there is 1 CSCSL NFA site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BOEING ALGONA	701 1ST AVE	NNE 1/4 - 1/2 (0.257 mi.)	6	11

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

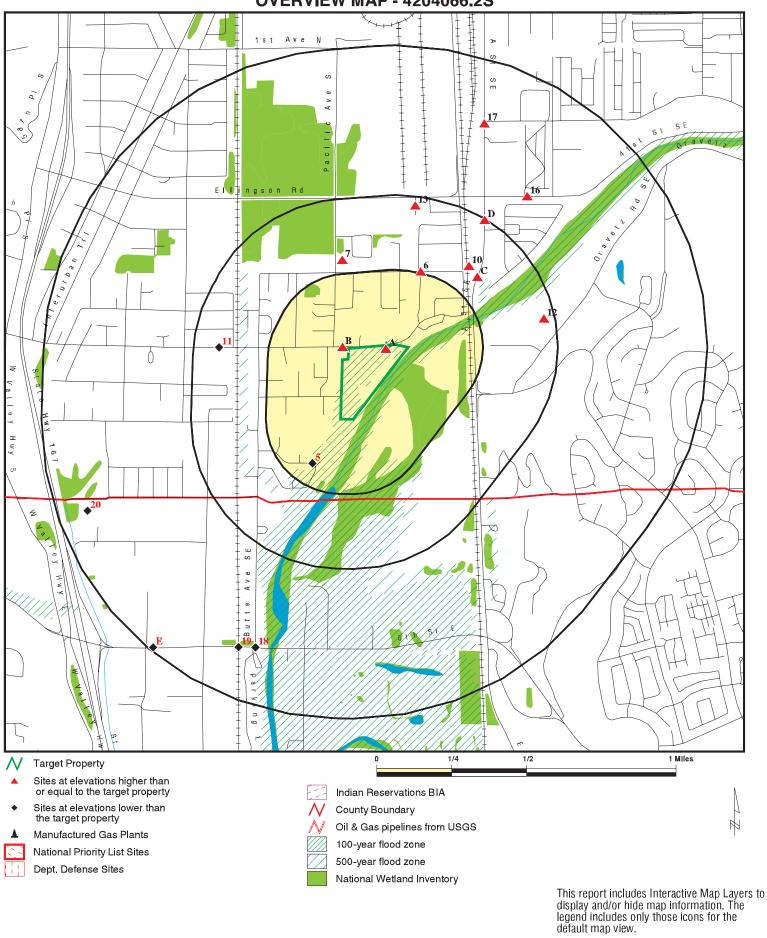
A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 2 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	igher Elevation Address		Map ID	Page	
SPENCER AUTOMOTIVE MACHINE SPENCER AUTOMOTIVE MACHINE DO	519 3D AVENUE SE P SE	W 0 - 1/8 (0.021 mi.)	B3	11	
	519 3D AV SE	W 0 - 1/8 (0.021 mi.)	B4	11	

Due to poor or inadequate address information, the following sites were not mapped. Count: 10 records.

Site Name	Database(s)
PACIFIC CITY PARK	RGA HWS
BNRR AUBURN 7TH & A ST	CSCSL
KING CO - PACIFIC LDFL	CERC-NFRAP
BOEING - AUBURN GOVERNMENT CANAL	ICR
OLSON PARCELS	ICR
AUBURN RAILYARD BNRR	ICR
AUBURN RAILROAD BNRR	ICR
BOEING - BLDG. 17-66 - REGULATED M	ICR
AUBURN SEWAGE LAGOONS	ICR
WDOT PEASLEY CANYON ROAD	ICR

OVERVIEW MAP - 4204066.2S

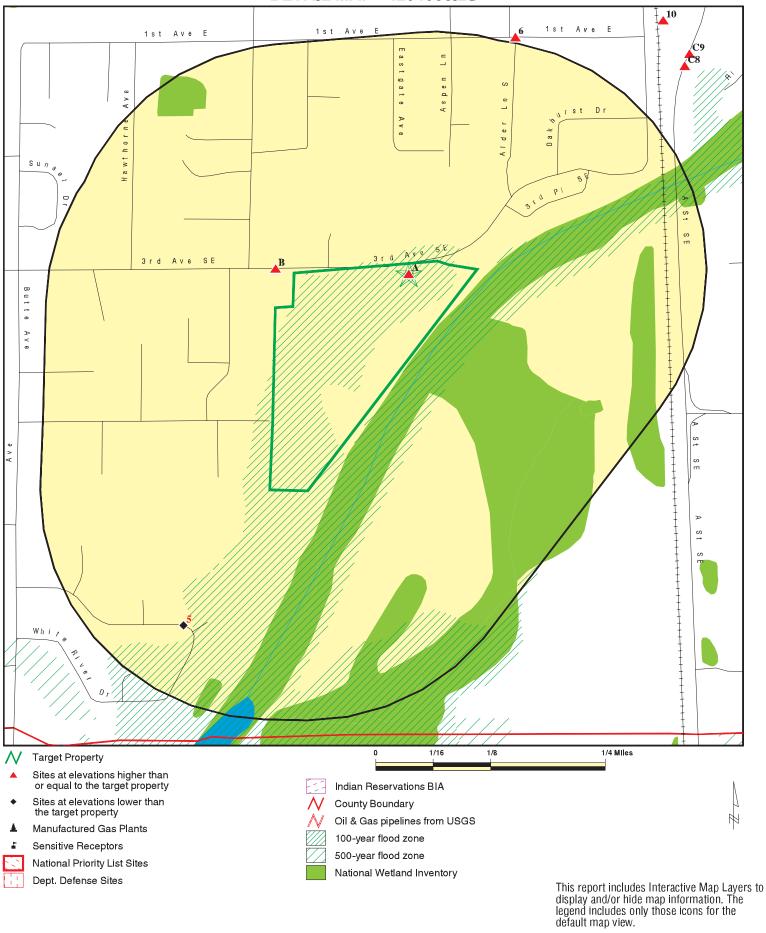


SITE NAME: Pacific City Park
ADDRESS: 600 3rd Avenue Southeast

CLIENT: Shannon & Wilson, Inc.
CONTACT: Edwin Ptak

Pacific WA 98047 INQUIRY #: 4204066.2s LAT/LONG: 47.2646 / -122.2359 DATE: February 10, 2015 12:51 pm

DETAIL MAP - 4204066.2S



SITE NAME: Pacific City Park
ADDRESS: 600 3rd Avenue Southeast

CLIENT: Shannon & Wilson, Inc. CONTACT: Edwin Ptak

LAT/LONG:

Pacific WA 98047 INQUIRY #: 4204066.2s 47.2646 / -122.2359 DATE: February 10.

PATE: February 10, 2015 12:52 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRAI	P site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
HSL	1.000		0	0	0	2	NR	2
State- and tribal - equiva	lent CERCLIS	3						
CSCSL	1.000	1	0	0	1	7	NR	9
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking s	storage tank l	ists						
LUST	0.500		0	0	1	NR	NR	1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST AST INDIAN UST FEMA UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal institutional control / engineering control registries								
INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary	cleanup site	es						
ICR VCP INDIAN VCP	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI DEBRIS REGION 9 SWTIRE SWRCY INDIAN ODI	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL ALLSITES CSCSL NFA CDL HIST CDL US HIST CDL	0.001 0.500 0.500 0.001 0.001 0.001	1	0 0 0 0 0	NR 1 0 NR NR NR	NR 10 1 NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 12 1 0 0
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS SPILLS SPILLS 90	0.001 0.001 0.001		0 0 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
								
DOT OPS	0.001		0	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ICIS PADS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
MLTS	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
FINDS	0.001	1	0	NR	NR	NR	NR	1
RAATS	0.001	'	0	NR	NR	NR	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
MANIFEST	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	Ö	NR	NR	NR	0
NPDES	0.001		Ö	NR	NR	NR	NR	0
AIRS	0.001		Ő	NR	NR	NR	NR	Õ
Inactive Drycleaners	0.250		0	0	NR	NR	NR	Ō
INDIAN RESERV	1.000		Ō	Ö	0	0	NR	Ō
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		2	Ö	NR	NR	NR	2
EDR US Hist Cleaners	0.250		0	Ö	NR	NR	NR	0
EDR RECOVERED GOVERN	MENT ARCHIV	'ES						
Exclusive Recovered Govt. Archives								
			_					•
RGA HWS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RGA LUST	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Elevation Site Database(s) EPA ID Number

A1 PACIFIC CITY PARK FINDS 1016683218
Target 600 3RD AVE SE N/A

Target 600 3RD AVE SE N/A
Property PACIFIC, WA 98047

Site 1 of 2 in cluster A

Actual: 85 ft. FINDS:

Registry ID: 110015573752

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each

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

Quality Programs.

 A2
 PACIFIC CITY PARK
 CSCSL
 \$100079858

 Target
 600 3RD AVE SE
 ALLSITES
 N/A

 Property
 PACIFIC, WA 98047

Site 2 of 2 in cluster A

Actual: CSCSL:

85 ft.

Facility ID: 2160 Region: Northy

Region: Northwest Lat/Long: 47.264615438 / -122.23663

Brownfield Status: Not reported

Rank Status: N Clean Up Siteid: 21

Site Status: Awaiting Cleanup
PSI?: Not reported

Contaminant Name: Conventional Contaminants, Inorganic

Ground Water: Suspected
Surface Water: Suspected
Soil: Suspected
Sediment: Not reported
Air: Suspected
Bedrock: Not reported
Responsible Unit: Northwest

Facility ID: 2160 Region: Northwest

Lat/Long: 47.264615438 / -122.23663

Brownfield Status: Not reported

Rank Status: N Clean Up Siteid: 21

Site Status: Awaiting Cleanup PSI?: Not reported

Contaminant Name: Conventional Contaminants, Organic

Ground Water: Suspected
Surface Water: Suspected
Soil: Suspected
Sediment: Not reported
Air: Suspected
Bedrock: Not reported
Responsible Unit: Northwest

Direction Distance Elevation

evation Site Database(s) EPA ID Number

PACIFIC CITY PARK (Continued)

Facility ID: 2160 Region: Northwest

Lat/Long: 47.264615438 / -122.23663

Brownfield Status: Not reported

Rank Status: N Clean Up Siteid: 21

Site Status: Awaiting Cleanup PSI?: Not reported Contaminant Name: Metals - Other Ground Water: Suspected Not reported Surface Water: Suspected Soil: Not reported Sediment: Air: Not reported Not reported Bedrock: Responsible Unit: Northwest

Facility ID: 2160 Region: Northwest

Lat/Long: 47.264615438 / -122.23663

Brownfield Status: Not reported Rank Status: N Clean Up Siteid: 21

Site Status: Awaiting Cleanup
PSI?: Not reported

Contaminant Name: Metals Priority Pollutants

Ground Water:
Surface Water:
Soil:
Suspected
Sediment:
Not reported
Air:
Not reported
Bedrock:
Not reported

Facility ID: 2160 Region: Northwest

Lat/Long: 47.264615438 / -122.23663

Brownfield Status: Not reported

Rank Status: N Clean Up Siteid: 21

Site Status: Awaiting Cleanup PSI?: Not reported

Contaminant Name: Pesticides-Unspecified

Ground Water:
Surface Water:
Soil:
Suspected
Sediment:
Not reported
Air:
Suspected
Bedrock:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
Responsible Unit:

Facility ID: 2160 Region: Northwest

Lat/Long: 47.264615438 / -122.23663

Brownfield Status: Not reported

Rank Status: N Clean Up Siteid: 21 S100079858

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC CITY PARK (Continued)

S100079858

EDR ID Number

Site Status: Awaiting Cleanup PSI?: Not reported

Contaminant Name: Polynuclear Aromatic Hydrocarbons

Ground Water: Not reported

Surface Water: Confirmed Above Cleanup Level

Soil: Suspected
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Northwest

Facility ID: 2160 Region: Northwest

Lat/Long: 47.264615438 / -122.23663

Brownfield Status: Not reported

Rank Status: N Clean Up Siteid: 21

Site Status: Awaiting Cleanup
PSI?: Not reported
Contaminant Name: Radioactive Wastes

Ground Water:
Surface Water:
Soil:
Sediment:
Air:
Bedrock:
Not reported
Northwest

ALLSITES:

Facility Id: 2160
Latitude: 47.2646154
Longitude: -122.23663
Ecology Interest Type Code: SCS

Facility ID: 2160

Facility Company: Pacific City Park

Interaction: A

Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: Pacific City Park
Program ID: Not reported
Date Interaction: 1900-01-01 00:00:00

Date Interaction 3: Not reported

Facility/Site Interaction T: 3732 Geographic Location Identifier (Alias Facid): 2160 Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier:
Interaction Start Date:
Interaction End Date:
Interaction E

cur_sys_pr: TOXICS
cur_sys_nm: ISIS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B3 SPENCER AUTOMOTIVE MACHINE **EDR US Hist Auto Stat** 1009615766

519 3D AVENUE SE P SE N/A

N/A

N/A

< 1/8 SEATTLE, WA

0.021 mi.

West

109 ft. Site 1 of 2 in cluster B

EDR Historical Auto Stations: Relative:

SPENCER AUTOMOTIVE MACHINE Higher Name:

Year: 1980

Actual: Type: Automobile Repairing

86 ft.

SPENCER AUTOMOTIVE MACHINE DOUGLAS L SPENCER EDR US Hist Auto Stat 1009615765

В4

West 519 3D AV SE < 1/8 PACIFIC, WA

0.021 mi.

109 ft. Site 2 of 2 in cluster B

EDR Historical Auto Stations: Relative:

Name: SPENCER AUTOMOTIVE MACHINE DOUGLAS L SPENCER Higher

Year: 1991

Actual: Type: Automobile Repairing

86 ft.

WHITE RIVER ESTATES DEMOLITION AT PACIFIC 5 **ALLSITES S111151746**

SSW 347 WHITE RIVER DR PACIFIC, WA 98047 1/8-1/4

0.175 mi. 923 ft.

ALLSITES: Relative:

Facility Id: 15954 Lower

Latitude: 47.2586150 Actual: Longitude: -122.24071

78 ft. CONSTSWGP **Ecology Interest Type Code:** Facility ID: 15954

> Facility Company: White River Estates Demolition at Pacific

Interaction:

Interaction 1: **CONSTSWGP** Interaction 2: Construction SW GP

WATQUAL **Ecology Program:** Program Data: **PARIS**

Facility Alt.: White River Estates Demolition at Pacific

Program ID: WAR125211 Date Interaction: 2011-06-01 00:00:00 2012-02-16 00:00:00 Date Interaction 3:

BOEING ALGONA ALLSITES S105150057 6 **701 1ST AVE CSCSL NFA** NNE N/A

1/4-1/2 **ALGONA, WA 98002**

0.257 mi. 1355 ft.

ALLSITES: Relative:

Facility Id: 2301 Higher Latitude: 47.27881

Actual: Longitude: -122.24052 SCS 95 ft. Ecology Interest Type Code:

TC4204066.2s Page 11

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BOEING ALGONA (Continued) S105150057

Facility ID: 2301

BOEING ALGONA Facility Company:

Interaction:

Interaction 1: SCS

State Cleanup Site Interaction 2:

TOXICS Ecology Program: Program Data: ISIS

Facility Alt.: **BOEING ALGONA** Program ID: Not reported Date Interaction: 1900-01-01 00:00:00 Date Interaction 3: 2001-10-31 00:00:00

Facility/Site Interaction T: 4133 Geographic Location Identifier (Alias Facid): 2301 Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier: Not reported Interaction Start Date: 01/01/1900 Interaction End Date: 10/31/2001 prgm_facil: **BOEING ALGONA**

TOXICS cur_sys_pr: ISIS cur_sys_nm:

CSCSL NFA:

Facility/Site Id: 2301 CS Id: 1991 NFA Date: 07/12/2001 Rank: Not reported VCP: No Latitude: 47.27881 Longitude: -122.24052

GREEN ACRES CENTURION DEVELOPMENT ALLSITES S110037768 NNW NW CORNER F THE INTERSECTION OF N/A

1/4-1/2 **ALGONA, WA 98001**

0.297 mi. 1567 ft.

ALLSITES: Relative: Facility Id: Higher

Latitude: 47.2689 Actual: -122.239 Longitude: 89 ft. Ecology Interest Type Code: CONSTSWGP Facility ID: 15817

> Facility Company: GREEN ACRES CENTURION DEVELOPMENT

15817

Interaction:

CONSTSWGP Interaction 1: Interaction 2: Construction SW GP

WATQUAL **Ecology Program:** Program Data: **PARIS**

GREEN ACRES CENTURION DEVELOPMENT Facility Alt.:

Program ID: WAR009544 Date Interaction: 2007-08-01 00:00:00 Date Interaction 3: 2011-10-14 00:00:00

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GREEN ACRES CENTURION DEVELOPMENT (Continued)

S110037768

Facility/Site Interaction T: 84871 Geographic Location Identifier (Alias Facid): 15817 Interaction (Aka Env Int) Type Code: CONSTGP

Interaction (Aka Env Int) Description: Construction SW GP

Interaction Status:

WAR009544 Federal Program Indentifier: Interaction Start Date: 08/01/2007 Interaction End Date: Not reported

GREEN ACRES CENTURION DEVELOPMENT prgm_facil:

cur_sys_pr: WATQUAL **PARIS** cur_sys_nm:

ALLSITES C8 **AUBURN CITY OF** U003197709 ΝE 4512 A ST SE UST N/A

AUBURN, WA 98002 1/4-1/2

0.317 mi.

Site 1 of 2 in cluster C 1673 ft.

ALLSITES: Relative: Facility Id: Higher

Latitude: 47.267174 Actual: -122.22867 Longitude: 96 ft. Ecology Interest Type Code: UST

75397632 Facility ID:

> Facility Company: AUBURN CITY UST 425547

75397632

Interaction:

Interaction 1: UST

Underground Storage Tank Interaction 2:

Ecology Program: TOXICS Program Data: UST Facility Alt.: Not reported Program ID: 425547

Date Interaction: 1978-09-30 00:00:00 2000-05-18 00:00:00 Date Interaction 3:

UST:

Facility ID: 75397632 Site Id: 425547

UBI: 1710000100010011 Phone Number: 2539313059 Decimal Latitude: 47.267174 -122.228679 Decimal Longitude:

Tank Name:

Tag Number: Not reported Tank Status: Removed Tank Status Date: 09/15/1997 Tank Install Date: 00/30/1978 Not reported Tank Closure Date: Capacity Range: Not reported Tank Permit Expiration Date: 05/31/1999 Tank Upgrade Date: 06/24/1998

Tank Spill Prevention: Spill Bucket/Spill Box Tank Overfill Prevention: Automatic Shutoff (fill pipe) Tank Material: Dielectric Coated Steel

Direction Distance

Elevation Site Database(s) EPA ID Number

AUBURN CITY OF (Continued) U003197709

Tank Construction: Single Wall Tank
Tank Tightness Test: Not reported
Tank Corrosion Protection: Corrosion Resistant
Tank Manifold: Not reported

Tank Release Detection: Manual Inventory Control (daily)

Tank SFC Type: Not reported
Pipe Material: Coated Steel
Pipe Construction: Single Wall Pipe

Pipe Primary Release Detection: Safe Suction (No Leak Detection)

Pipe Second Release Detection: Not reported
Pipe Corrosion Protection: Corrosion Resistant
Pipe Pumping System: Not reported
Responsible Unit: NORTHWEST
Dispencer/Pump SFC Type: Not reported

C9 COOLS INC ALLSITES U004021188
NE 4502 A ST SE UST N/A

1/4-1/2 AUBURN, WA 98002

0.330 mi.

1741 ft. Site 2 of 2 in cluster C

 Relative:
 ALLSITES:

 Higher
 Facility Id:
 74454972

 Latitude:
 47.267277

Actual: Longitude: -122.22862 96 ft. Ecology Interest Type Code: UST

Facility ID: 74454972
Facility Company: COOLS INC

Interaction: I UST UST

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS
Program Data: UST
Facility Alt.: Not reported

Program ID: 2545

 Date Interaction:
 2000-02-29 00:00:00

 Date Interaction 3:
 2000-05-03 00:00:00

UST:

 Facility ID:
 74454972

 Site Id:
 2545

 UBI:
 Not reported

 Phone Number:
 2068331456

 Decimal Latitude:
 47.267277

 Decimal Longitude:
 -122.228627

Tank Name:

Tag Number: Not reported Tank Status: Closed in Place Tank Status Date: 08/06/1996 Tank Install Date: 00/31/1964 Tank Closure Date: Not reported Not reported Capacity Range: Tank Permit Expiration Date: Not reported Tank Upgrade Date: Not reported Tank Spill Prevention: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

COOLS INC (Continued) U004021188

Tank Overfill Prevention: Not reported Tank Material: Steel Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Not reported Tank Manifold: Tank Release Detection: Not reported Tank SFC Type: Not reported Not reported Pipe Material: Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Pipe Pumping System: Not reported **NORTHWEST** Responsible Unit: Dispencer/Pump SFC Type: Not reported

Tank Name: 2

Not reported

Tag Number:

Tank Status: Closed in Place Tank Status Date: 08/06/1996 00/31/1964 Tank Install Date: Tank Closure Date: Not reported Capacity Range: Not reported Tank Permit Expiration Date: Not reported Tank Upgrade Date: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Steel Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Tank Manifold: Not reported Not reported Tank Release Detection: Tank SFC Type: Not reported Not reported Pipe Material: Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Pipe Pumping System: Not reported Responsible Unit: **NORTHWEST** Dispencer/Pump SFC Type: Not reported

Tank Name: 3

Tag Number: Not reported Tank Status: Closed in Place Tank Status Date: 08/06/1996 Tank Install Date: 00/31/1964 Tank Closure Date: Not reported Capacity Range: Not reported Tank Permit Expiration Date: Not reported Tank Upgrade Date: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported

Direction Distance Elevation

on Site Database(s) EPA ID Number

COOLS INC (Continued) U004021188

Tank Material: Steel Tank Construction: Not reported Not reported Tank Tightness Test: Tank Corrosion Protection: Not reported Tank Manifold: Not reported Tank Release Detection: Not reported Tank SFC Type: Not reported Pipe Material: Not reported Not reported Pipe Construction: Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Pipe Pumping System: Not reported Responsible Unit: **NORTHWEST** Dispencer/Pump SFC Type: Not reported

Tank Name: 4

Tag Number: Not reported Tank Status: Closed in Place Tank Status Date: 08/06/1996 Tank Install Date: 00/31/1964 Not reported Tank Closure Date: Capacity Range: Not reported Tank Permit Expiration Date: Not reported Tank Upgrade Date: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported

Tank Material: Steel Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Tank Manifold: Not reported Tank Release Detection: Not reported Tank SFC Type: Not reported Not reported Pipe Material: Not reported Pipe Construction: Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Pipe Pumping System: Not reported Responsible Unit: **NORTHWEST** Dispencer/Pump SFC Type: Not reported

Tank Name: 5

Tag Number: Not reported Tank Status: Closed in Place 08/06/1996 Tank Status Date: Tank Install Date: 00/31/1964 Tank Closure Date: Not reported Capacity Range: Not reported Tank Permit Expiration Date: Not reported Tank Upgrade Date: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Steel

Direction Distance

Elevation Site Database(s) EPA ID Number

COOLS INC (Continued) U004021188

Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Tank Manifold: Not reported Tank Release Detection: Not reported Tank SFC Type: Not reported Not reported Pipe Material: Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Pipe Pumping System: Not reported Responsible Unit: NORTHWEST Dispencer/Pump SFC Type: Not reported

9938

 10
 ANTHEM HEIGHTS
 ALLSITES
 \$110037012

 NE
 SWC OF 1ST AVE E & SKINNER RD
 N/A

1/4-1/2 PACIFIC, WA 98047

0.339 mi. 1789 ft.

Relative: ALLSITES: Higher Facility Id:

Latitude: 47.2686

Actual: Longitude: -122.23

97 ft. Ecology Interest Type Code: CONSTSWGP

Facility ID: 9938

Facility Company: ANTHEM HEIGHTS

Interaction: I CONSTSV

Interaction 1: CONSTSWGP
Interaction 2: Construction SW GP

Ecology Program: WATQUAL
Program Data: PARIS
Facility Alt.: ANTHEM HE

 Facility Alt.:
 ANTHEM HEIGHTS

 Program ID:
 WAR010917

 Date Interaction:
 2008-08-28 00:00:00

 Date Interaction 3:
 2010-12-16 00:00:00

Facility/Site Interaction T: 85588
Geographic Location Identifier (Alias Facid): 9938
Interaction (Aka Env Int) Type Code: CONSTGP

Interaction (Aka Env Int) Description: Construction SW GP

Interaction Status: A

Federal Program Indentifier: WAR010917
Interaction Start Date: 08/28/2008
Interaction End Date: Not reported
prgm_facil: ANTHEM HEIGHTS

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

11 **PACIFIC CITY OF** CSCSL U004127414 West **133 3RD AVE SE ALLSITES** N/A

1/4-1/2 PACIFIC, WA 98047 LUST 0.414 mi. UST 2186 ft. **NPDES**

CSCSL: Relative: Facility ID: 67953723 Lower

Region: Northwest

Actual: Lat/Long: 47.26455 / -122.24966 81 ft.

Brownfield Status: Not reported

Rank Status: 6507 Clean Up Siteid:

Site Status: Awaiting Cleanup Not reported PSI?: Contaminant Name: Petroleum-Other

Confirmed Above Cleanup Level Ground Water:

Surface Water: Not reported

Soil: Confirmed Above Cleanup Level

Sediment: Not reported Air: Not reported Bedrock: Not reported Responsible Unit: Northwest

ALLSITES:

Facility Id: 67953723 Latitude: 47.26455 Longitude: -122.24966 Ecology Interest Type Code: LUST

Facility ID: 67953723

PACIFIC POLICE & FIRE STATION Facility Company:

Interaction: Interaction 1: LUST Interaction 2: **LUST Facility TOXICS Ecology Program:** Program Data: ISIS Facility Alt.:

Not reported Program ID: 101569

1999-01-12 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction: Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS Program Data: ISIS

PACIFIC POLICE & FIRE STATION Facility Alt.:

Program ID: Not reported 2008-11-07 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID:

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction:

MS4P2WESTGP Interaction 1:

Interaction 2: Municipal SW Phase II Western WA GP

WATQUAL **Ecology Program:**

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC CITY OF (Continued)

U004127414

EDR ID Number

Program Data: PARIS

Facility Alt.:
PACIFIC CITY OF
Program ID:
WAR045535
Date Interaction:
Date Interaction 3:
Not reported

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction: A Interaction 1: UST

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS
Program Data: UST
Facility Alt.: Not reported
Program ID: 101569

Date Interaction: 1981-09-22 00:00:00

Date Interaction 3: Not reported

 Facility Id:
 67953723

 Latitude:
 47.26455

 Longitude:
 -122.24966

 Ecology Interest Type Code:
 MS4P2WESTGP

 Facility ID:
 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction:
Interaction 1:
Interaction 2:
Ecology Program:
Program Data:
Facility Follows
Facility Follows

INST Facility

TOXICS

Program Data:
ISIS
Facility Alt.:
Program ID:
Interaction 2:
ISIS
Facility Alt.:
ISIS
Facility Alt.:
ISIS
Facility Alt.:
INOT reported
Interaction 1:
INTERACTION INTERACTION

Date Interaction: 1999-01-12 00:00:00

Date Interaction 3: Not reported

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction: A Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: PACIFIC POLICE & FIRE STATION

Program ID: Not reported

Date Interaction: 2008-11-07 00:00:00

Date Interaction 3: Not reported

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction:

Interaction 1: MS4P2WESTGP

Interaction 2: Municipal SW Phase II Western WA GP

Ecology Program: WATQUAL Program Data: PARIS

 Facility Alt.:
 PACIFIC CITY OF

 Program ID:
 WAR045535

 Date Interaction:
 2007-02-16 00:00:00

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC CITY OF (Continued) U004127414

Date Interaction 3: Not reported

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction: Interaction 1: UST

Interaction 2: Underground Storage Tank

TOXICS **Ecology Program:** Program Data: UST Facility Alt.: Not reported 101569 Program ID:

Date Interaction: 1981-09-22 00:00:00

Date Interaction 3: Not reported

67953723 Facility Id: Latitude: 47.26455 -122.24966 Longitude:

Ecology Interest Type Code: SCS

Facility ID: 67953723

PACIFIC POLICE & FIRE STATION Facility Company:

Interaction: Α Interaction 1: LUST Interaction 2: **LUST Facility** TOXICS **Ecology Program:** Program Data: ISIS Facility Alt.: Not reported Program ID: 101569

1999-01-12 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction: Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS Program Data: ISIS

PACIFIC POLICE & FIRE STATION Facility Alt.:

Program ID: Not reported Date Interaction: 2008-11-07 00:00:00 Date Interaction 3: Not reported

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction:

Interaction 1: MS4P2WESTGP

Municipal SW Phase II Western WA GP Interaction 2:

Ecology Program: WATQUAL Program Data: **PARIS** Facility Alt.: PACIFIC CITY OF Program ID: WAR045535 2007-02-16 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PACIFIC CITY OF (Continued)

U004127414

Interaction: Α Interaction 1: UST

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS UST Program Data: Facility Alt.: Not reported Program ID: 101569

Date Interaction: 1981-09-22 00:00:00 Date Interaction 3: Not reported

Facility Id: 67953723 Latitude: 47.26455 Longitude: -122.24966

Ecology Interest Type Code: UST

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction: Interaction 1: LUST **LUST Facility** Interaction 2: **TOXICS Ecology Program:** Program Data: ISIS Facility Alt.: Not reported Program ID: 101569

1999-01-12 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction: Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS Program Data: ISIS

PACIFIC POLICE & FIRE STATION Facility Alt.:

Program ID: Not reported Date Interaction: 2008-11-07 00:00:00 Date Interaction 3: Not reported

Facility ID: 67953723

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction:

MS4P2WESTGP Interaction 1:

Interaction 2: Municipal SW Phase II Western WA GP

WATQUAL **Ecology Program:** Program Data: **PARIS** Facility Alt.: PACIFIC CITY OF Program ID: WAR045535 Date Interaction: 2007-02-16 00:00:00

Date Interaction 3: Not reported

67953723 Facility ID:

Facility Company: PACIFIC POLICE & FIRE STATION

Interaction: Interaction 1: UST

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC CITY OF (Continued)

U004127414

EDR ID Number

Program Data: UST
Facility Alt.: Not reported
Program ID: 101569

Date Interaction: 1981-09-22 00:00:00
Date Interaction 3: Not reported

LUST:

Facility ID: 67953723
Facility Status: Awaiting Cleanup

Cleanup Site ID: 6507
Cleanup Unit Type: Upland
Process Type: No Process

Alternate Name: CITY OF PACIFIC PUBLIC SAFETY BUILDING

Release Status Date: 12/30/1998 Site Response Unit Code: Northwest

Lat/Long: 47.26455 / -122.24966

UST:

Facility ID: 67953723 Site Id: 101569

 UBI:
 1790002030010001

 Phone Number:
 2538332856

 Decimal Latitude:
 47.26455

 Decimal Longitude:
 -122.24966

Tank Name: 1=550
Tag Number: Not reported
Tank Status: Removed
Tank Status Date: 08/06/1996
Tank Install Date: 00/22/1981
Tank Closure Date: Not reported

Capacity Range: 111 TO 1,100 Gallons

Tank Permit Expiration Date: 06/30/1997
Tank Upgrade Date: Not reported
Tank Spill Prevention: 25 Gallons or Less
Tank Overfill Prevention: Automatic Shutoff (fill pipe)

Tank Material:

Tank Construction:

Tank Tightness Test:

Tank Corrosion Protection:

Tank Manifold:

Not reported

None

None

Not reported

Tank Release Detection: Weekly Manual Gauging

Tank SFC Type: Not reported Pipe Material: Other

Pipe Construction: Single Wall Pipe

Pipe Primary Release Detection: Safe Suction (No Leak Detection)

Pipe Second Release Detection: Not reported Pipe Corrosion Protection: None Pipe Pumping System: Not reported Responsible Unit: NORTHWEST Dispencer/Pump SFC Type: Not reported

Tank Name: 2=1000
Tag Number: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

PACIFIC CITY OF (Continued)

U004127414

EDR ID Number

Tank Status: Removed 08/06/1996 Tank Status Date: Tank Install Date: 00/22/1981 Tank Closure Date: Not reported

Capacity Range: 111 TO 1,100 Gallons

Tank Permit Expiration Date: 06/30/1997 Tank Upgrade Date: Not reported Tank Spill Prevention: 25 Gallons or Less Tank Overfill Prevention: Automatic Shutoff (fill pipe)

Tank Material: Not reported Tank Construction: Single Wall Tank Tank Tightness Test: Not reported Tank Corrosion Protection: None Tank Manifold: Not reported

Tank Release Detection: Weekly Manual Gauging

Tank SFC Type: Not reported Pipe Material: Other

Pipe Construction: Single Wall Pipe

Pipe Primary Release Detection: Safe Suction (No Leak Detection)

Not reported Pipe Second Release Detection: Pipe Corrosion Protection: None

Pipe Pumping System: Not reported Responsible Unit: **NORTHWEST** Dispencer/Pump SFC Type: Not reported

NPDES:

Facility ID: 67953723 Facility Status: Active

Facility Type: Municipal SW Phase II Western WA GP

Admin Region: Headqarters Date Issued: 08/01/2012 Latitude: 47.26455 Longitude: -122.249660 Permit ID: WAR045535 Permit Version: 3

Permit Status: Active

Permit SubStatus: Coverage Issued **Ecology Contact:** Anne Dettelbach WRIA: Puyallup-White 07/31/2018 Permit Expiration Date: 08/01/2013 Effective Date: Days to Expiration: 1376

ZIP VAC INC 1000139992 12 RCRA NonGen / NLR **East** 117 ORAVETZ RD **FINDS** WAD053531216 **AUBURN, WA 98002** 1/4-1/2 **ALLSITES**

0.464 mi. 2450 ft.

RCRA NonGen / NLR: Relative:

Date form received by agency: 06/27/1991 Higher Facility name: ZIP VAC INC Actual: Facility address: 117 ORAVETZ RD 96 ft.

AUBURN. WA 98002

EPA ID: WAD053531216

ZIP VAC INC ZIP VAC INC Contact:

Contact address: 117 ORAVETZ RD Map ID MAP FINDINGS
Direction

Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

ZIP VAC INC (Continued) 1000139992

AUBURN, WA 98002-0000

Contact country: US

Contact telephone: (000)000-0000
Contact email: Not reported

EPA Region: 10

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ZIP VAC INC Z
Owner/operator address: 117 ORAVETZ RD
AUBURN, WA 98002

Owner/operator country: US

Owner/operator telephone: (000)000-0000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/02/1996
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110005322098

Environmental Interest/Information System

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

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ZIP VAC INC (Continued) 1000139992

ALLSITES:

Facility Id: 71341883 Latitude: 47.26496 Longitude: -122.22954 Ecology Interest Type Code: HWG

71341883 Facility ID: Facility Company: Zip Vac Inc Interaction:

Interaction 1: **HWG**

Interaction 2: Hazardous Waste Generator

HAZWASTE Ecology Program: Program Data: **TURBOWASTE** Facility Alt.: Not reported WAD053531216 Program ID: Date Interaction: 1987-07-01 00:00:00 Date Interaction 3: 1991-06-24 00:00:00

Facility ID: 71341883 Facility Company: Zip Vac Inc Interaction: Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

HAZWASTE **Ecology Program: EPCRA** Program Data: Facility Alt.: Not reported Program ID: CRK000028950 Date Interaction: 1991-01-01 00:00:00

Date Interaction 3: Not reported

Facility Id: 71341883 Latitude: 47.26496 Longitude: -122.22954 Ecology Interest Type Code: TIER2

Facility ID: 71341883 Facility Company: Zip Vac Inc Interaction: Interaction 1: **HWG**

Hazardous Waste Generator Interaction 2:

HAZWASTE Ecology Program: TURBOWASTE Program Data: Facility Alt.: Not reported Program ID: WAD053531216 Date Interaction: 1987-07-01 00:00:00 Date Interaction 3: 1991-06-24 00:00:00

71341883 Facility ID: Facility Company: Zip Vac Inc Interaction: Α TIER2 Interaction 1:

Interaction 2: Emergency/Haz Chem Rpt TIER2

HAZWASTE **Ecology Program: EPCRA** Program Data: Facility Alt.: Not reported Program ID: CRK000028950 Date Interaction: 1991-01-01 00:00:00

Date Interaction 3: Not reported

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

13 ALGONA PACIFIC LIBRARY ALLSITES S112209321
NNE 255 ELLINGSON DR N/A

1/4-1/2 0.470 mi. 2479 ft.

Relative: ALLSITES:

PACIFIC, WA 98047

 Higher
 Facility Id:
 16669

 Latitude:
 47.271468

 Actual:
 Longitude:
 -122.25356

 97 ft.
 Ecology Interest Type Code:
 401MIT

Ecology Interest Type Code: 401MIT Facility ID: 16669

Facility Company: ALGONA PACIFIC LIBRARY

Interaction: A

Interaction 1: 401PROJ

Interaction 2: 401CZM Project Site

Ecology Program: SEA
Program Data: AQUATICS

Facility Alt.: ALGONA PACIFIC LIBRARY

Program ID: 201200700

Date Interaction: 2012-10-15 00:00:00
Date Interaction 3: Not reported

Facility ID: 16669

Facility Company: ALGONA PACIFIC LIBRARY

Interaction: A

Interaction 1: 401MIT

Interaction 2: 401CZM Mitigation Site

Ecology Program: SEA
Program Data: AQUATICS

Facility Alt.: ALGONA PACIFIC LIBRARY

Program ID: 201200700

Date Interaction: 2013-02-19 00:00:00

Date Interaction 3: Not reported

 Facility Id:
 16669

 Latitude:
 47.271468

 Longitude:
 -122.25356

 Ecology Interest Type Code:
 401PROJ

 Facility ID:
 16669

Facility Company: ALGONA PACIFIC LIBRARY

Interaction: A

Interaction 1: 401PROJ

Interaction 2: 401CZM Project Site

Ecology Program: SEA
Program Data: AQUATICS

Facility Alt.: ALGONA PACIFIC LIBRARY

Program ID: 201200700
Date Interaction: 2012-10-15 00:00:00
Date Interaction 3: Not reported

Facility ID: 16669

Facility Company: ALGONA PACIFIC LIBRARY

Interaction: A Interaction 1: 401MIT

Interaction 2: 401CZM Mitigation Site

Ecology Program: SEA
Program Data: AQUATICS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ALGONA PACIFIC LIBRARY (Continued)

S112209321

Facility Alt.: ALGONA PACIFIC LIBRARY

201200700 Program ID:

Date Interaction: 2013-02-19 00:00:00 Date Interaction 3: Not reported

D14 THOROUGHBRED COLLISION CTR RCRA NonGen / NLR 1004794769 ΝE 4227 A ST SE **FINDS** WAH00006072

1/4-1/2 **AUBURN, WA 98002 ALLSITES** 0.470 mi. **MANIFEST**

2483 ft. Site 1 of 2 in cluster D

RCRA NonGen / NLR: Relative:

Date form received by agency: 02/09/2006 Higher

THOROUGHBRED COLLISION CTR Facility name:

Actual: Facility address: 4227 A ST SE 99 ft.

AUBURN, WA 98002

EPA ID: WAH000006072

THOROUGHBRED CO THOROUGHBRED CO Contact:

Contact address: 4227 A ST SE

AUBURN, WA 98002

Contact country:

(000)000-0000 Contact telephone: Contact email: Not reported

EPA Region:

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: KIRMAC AUTOMOTIVE COLLISION SYSTEMS

Owner/operator address: 4227 A ST SE

AUBURN, WA 98002

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 04/05/2005 Owner/Op end date: Not reported

KIRMAC AUTOMOTI K Owner/operator name:

Owner/operator address: 4227 A ST SE

AUBURN, WA 98002

Owner/operator country: US

Owner/Op end date:

Owner/operator telephone: (253)887-8800 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 04/05/2005

Owner/operator name: KIRMAC AUTOMOTI K

Owner/operator address: 4227 A ST SE

AUBURN, WA 98002

Not reported

Owner/operator country: US

Owner/operator telephone: (253)887-8800 Legal status: Private Owner/Operator Type: Operator

Owner/Op start date: 04/05/2005

Distance Elevation Site

Site Database(s) EPA ID Number

THOROUGHBRED COLLISION CTR (Continued)

1004794769

EDR ID Number

Owner/Op end date: Not reported

Owner/operator name: KIRMAC AUTOMOTIVE COLLISION SYSTEMS

Owner/operator address: 4227 A ST SE

AUBURN, WA 98002

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/05/2005
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: Nο Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 12/31/2005

Site name: THOROUGHBRED COLLISION CTR

Classification: Not a generator, verified

Date form received by agency: 12/31/2003

Site name: THOROUGHBRED COLLISION CTR

Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110005393341

Environmental Interest/Information System

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

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

Distance

Elevation Site Database(s) EPA ID Number

THOROUGHBRED COLLISION CTR (Continued)

1004794769

EDR ID Number

corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

ALLSITES:

Facility Id: 79469563
Latitude: 47.2676129
Longitude: -122.23010
Ecology Interest Type Code: HWG

Facility ID: 79469563

Facility Company: Thoroughbred Collision Ctr

Interaction:

Interaction 1: HWG

Interaction 2: Hazardous Waste Generator

 Ecology Program:
 HAZWASTE

 Program Data:
 TURBOWASTE

 Facility Alt.:
 Not reported

 Program ID:
 WAH00006072

 Date Interaction:
 1998-08-18 00:00:00

 Date Interaction 3:
 2005-12-31 00:00:00

WA MANIFEST:

 Facility Site ID Number:
 79469563

 EPA ID:
 WAH000006072

 NAICS:
 811121

 SWC Desc:
 Not reported

 FWC Desc:
 Not reported

Form Comm: Gen status per last years report. 2/9/2006 IA Kirmac automotive

collision systems US Inc purchased assets and operations of

thoroughbred Inc 4/5/2006

Data Year: Not reported

Permit by Rule:

Treatment by Generator:

Mixed radioactive waste:

Importer of hazardous waste:

No

Immediate recycler:

No

Treatment/Storage/Disposal/Recycling Facility: No Generator of dangerous fuel waste: No Generator marketing to burner: No Other marketers (i.e., blender, distributor, etc.): No Utility boiler burner: No Industry boiler burner: No Industrial Furnace: No Smelter defferal: No Universal waste - batteries - generate: No Universal waste - thermostats - generate: No Universal waste - mercury - generate: No Universal waste - lamps - generate: No Universal waste - batteries - accumulate: No Universal waste - thermostats - accumulate: No Universal waste - mercury - accumulate: No Universal waste - lamps - accumulate: No Destination Facility for Universal Waste: No Off-specification used oil burner - utility boiler: No

Direction Distance Elevation

vation Site Database(s) EPA ID Number

THOROUGHBRED COLLISION CTR (Continued)

1004794769

EDR ID Number

Off-specification used oil burner - industrial boiler: No Off-specification used oil burner - industrial furnace: No

Tax Reg #: 601240091
Business Type: Not reported

Mail Name: Thoroughbred Collision Ctr

Mail addr line1:4227 A St SEMail city,st,zip:AUBURN, WA 98002Mail country:UNITED STATES

Legal org name: Kirmac Automotive Collision Systems

Legal org type: Private Legal addr line1: 4227 A St SE Legal city,st,zip: AUBURN, WA 98002 Legal country: **UNITED STATES** Legal phone nbr: 253-887-8800 Legal effective date: 04/05/2005 Land org name: LA Land Land org type: Private Land person name: Not reported Land addr line1: 225 A St

Land city,st,zip: AUBURN, WA 98001
Land country: UNITED STATES
Land phone nbr: 253-833-1000

Operator org name: Kirmac Automotive Collision Systems

Operator org type: Private Operator addr line1: 4227 A St SE Operator city,st,zip: AUBURN, WA 98002 Operator country: **UNITED STATES** Operator phone nbr: 253-887-8800 Operator effective date: 04/05/2005 Site contact name: Leonard Lassak Site contact addr line1: 4227 A St SE **AUBURN, WA 98002** Site Contact City/State/ Zip: Site Contact Country: **UNITED STATES** Site Contact Phone #: (253)833-7562

Site Contact EMail: Not reported
Form Contact NAME: Leonard Lassak
Form Contact ADDR LINE1: 4227 A St SE
Form Contact City,ST,Zip: AUBURN, WA 98002
Form Contact Country: UNITED STATES
Form Contact Phone #: (253)833-7562

Form Contact EMail: leonard@thoroughbred.com

Gen Status CD: SQG Monthly Generation: No Batch Generation: No One Time Generation: No Transport Own Waste: No Tranports Other Waste: No Recycler Onsite: No Transfer Facility: No

Other Exemption: Not reported

UW Battery Gen: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No

Used Oil Fuel Marketer Directs Shipments: No Used Oil Fuel Marketer Meets Specs: No

Direction Distance

Elevation Site Database(s) EPA ID Number

D15 AUTOZONE #4133 ALLSITES S111769911

N/A

EDR ID Number

NE 4310 A ST SE 1/4-1/2 AUBURN, WA 98002

0.497 mi.

2622 ft. Site 2 of 2 in cluster D

Relative: ALLSITES:

 Higher
 Facility Id: 23075

 Latitude: 47.2693064

 Actual: Longitude: -122.22834

 100 ft. Ecology Interest Type Code: CONSTSWGP

Facility ID: 23075

Facility Company: Autozone #4133

Interaction:

Interaction 1: CONSTSWGP
Interaction 2: Construction SW GP

Ecology Program: WATQUAL Program Data: PARIS

Facility Alt.: Autozone #4133 Program ID: WAR125672

Date Interaction: 2012-03-09 00:00:00

Date Interaction 3: Not reported

 16
 DELTA TRAIN CORP
 CSCSL
 \$100835552

 NE
 209 41ST ST SE
 ALLSITES
 N/A

1/2-1 0.643 mi. 3394 ft.

Relative: CSCSL: Higher Facility ID:

Higher Facility ID: 2354
Region: Northwest

AUBURN, WA 98002

 Actual:
 Lat/Long:
 47.27209 / -122.22272

 103 ft.
 Brownfield Status:
 Not reported

Rank Status: N
Clean Up Siteid: 1757

Site Status: Awaiting Cleanup
PSI?: Not reported

Contaminant Name: Metals Priority Pollutants

Ground Water: Suspected Surface Water: Suspected

Soil: Confirmed Above Cleanup Level

Sediment: Not reported Air: Not reported Bedrock: Not reported Responsible Unit: Northwest

Facility ID: 2354 Region: Northwest

Lat/Long: 47.27209 / -122.22272

Brownfield Status: Not reported

Rank Status: N Clean Up Siteid: 1757

Site Status: Awaiting Cleanup PSI?: Not reported

Contaminant Name: Petroleum Products-Unspecified

Ground Water: Suspected Surface Water: Suspected

Soil: Confirmed Above Cleanup Level

Direction Distance

Elevation Site Database(s) EPA ID Number

DELTA TRAIN CORP (Continued)

S100835552

EDR ID Number

Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Northwest

Facility ID: 2354 Region: Northwest

Lat/Long: 47.27209 / -122.22272

Brownfield Status: Not reported

Rank Status: N Clean Up Siteid: 1757

Site Status: Awaiting Cleanup
PSI?: Not reported
Contaminant Name: Phenolic Compounds

Ground Water: Suspected
Surface Water: Suspected
Soil: Suspected
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Northwest

Facility ID: 2354 Region: Northwest

Lat/Long: 47.27209 / -122.22272

Brownfield Status: Not reported

Rank Status: N Clean Up Siteid: 1757

Site Status: Awaiting Cleanup PSI?: Not reported

Contaminant Name: Polynuclear Aromatic Hydrocarbons

Ground Water: Suspected Surface Water: Suspected

Soil: Confirmed Above Cleanup Level

Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Northwest

ALLSITES:

Facility Id: 2354
Latitude: 47.27209
Longitude: -122.22272
Ecology Interest Type Code: INDPNDNT
Facility ID: 2354

Facility Company: DELTA TRAIN CORP

Interaction: A

Interaction 1: INDPNDNT

Interaction 2: Independent Cleanup

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: DELTA TRAIN CORP

Program ID: Not reported
Date Interaction: 1900-01-01 00:00:00

Date Interaction 3: Not reported

Facility/Site Interaction T: 4272

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DELTA TRAIN CORP (Continued)

S100835552

CSCSL

HSL

ALLSITES

N/A

Geographic Location Identifier (Alias Facid): 2354 Interaction (Aka Env Int) Type Code: INDPNDNT

Interaction (Aka Env Int) Description: Independent Cleanup

Interaction Status:

Federal Program Indentifier: Not reported 01/01/1900 Interaction Start Date: Not reported Interaction End Date:

DELTA TRAIN CORP prgm_facil:

TOXICS cur_sys_pr: cur_sys_nm: ISIS

TYEE LUMBER & MFG 1007080636 **FINDS**

NNE 3737 A ST SE 1/2-1

AUBURN, WA 98002

0.791 mi. 4174 ft.

17

FINDS: Relative:

Higher

Registry ID: 110015573583

Actual: 104 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each

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

Quality Programs.

CSCSL:

Facility ID: 2187 Region: Northwest

Lat/Long: 47.27385 / -122.22879

Brownfield Status: Not reported

Rank Status: Clean Up Siteid: 1383

Site Status: Awaiting Cleanup PSI?: Not reported

Contaminant Name: Petroleum Products-Unspecified

Ground Water: Suspected Surface Water: Not reported Suspected Soil: Sediment: Not reported Air: Not reported Bedrock: Not reported Responsible Unit: Northwest

Facility ID: 2187 Region: Northwest

Lat/Long: 47.27385 / -122.22879

Brownfield Status: Not reported

Rank Status: Clean Up Siteid:

Site Status: Awaiting Cleanup PSI?: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TYEE LUMBER & MFG (Continued)

1007080636

Phenolic Compounds Contaminant Name:

Ground Water: Suspected Surface Water: Not reported

Soil: Confirmed Above Cleanup Level

Sediment: Not reported Not reported Air: Bedrock: Not reported Responsible Unit: Northwest

ALLSITES:

Facility Id: 2187 Latitude: 47.27385 Longitude: -122.22879 Ecology Interest Type Code: SCS

Facility ID: 2187

Facility Company: TYEE LUMBER & MFG

Interaction: Interaction 1: SCS

State Cleanup Site Interaction 2:

TOXICS Ecology Program: Program Data: ISIS

Facility Alt.: TYEE LUMBER & MFG

Program ID: Not reported Date Interaction: 1900-01-01 00:00:00 Date Interaction 3: Not reported

Facility/Site Interaction T: 3811 Geographic Location Identifier (Alias Facid): 2187 Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier: Not reported 01/01/1900 Interaction Start Date: Not reported Interaction End Date:

TYEE LUMBER & MFG prgm_facil:

TOXICS cur_sys_pr: cur_sys_nm: ISIS

HSL:

edr_fstat: WA

edr_fzip: Not reported edr_fcnty: **KING** Not reported edr_zip:

Facility Type: **Hazardous Sites List** Facility Status: **Awaiting Cleanup**

FSID Number: 2187 Rank: 2 NW Region: EDR Link ID: 2187

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

 18
 MANKE LUMBER CO INC SUMNER
 CSCSL
 \$109824502

 SSW
 13702 STEWART RD
 HSL
 N/A

SSW 13702 STEWART RD 1/2-1 SUMNER, WA 98390

0.814 mi. 4298 ft.

 Relative:
 CSCSL:

 Lower
 Facility ID:
 1283

 Region:
 Southwest

Actual: Lat/Long: 47.249861111 / -122.24488889

67 ft. Brownfield Status: Not reported

Rank Status: 5 Clean Up Siteid: 3768

Site Status: Awaiting Cleanup
PSI?: Not reported
Contaminant Name: Phenolic Compounds

Ground Water: Suspected Surface Water: Suspected

Soil: Confirmed Above Cleanup Level

Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

HSL:

edr_fstat: WA
edr_fzip: Not reported
edr_fcnty: PIERCE
edr_zip: Not reported

Facility Type: Hazardous Sites List
Facility Status: Awaiting Cleanup

FSID Number: 1283
Rank: 5
Region: SW
EDR Link ID: 1283

ALLSITES:

Facility Id: 1283
Latitude: 47.2498611
Longitude: -122.24488
Ecology Interest Type Code: ENFORFNL
Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TRI

Interaction 2: Toxics Release Inventory

Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1988-01-01 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

ALLSITES MANIFEST

NPDES

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Ecology Program: HAZWASTE EPCRA Program Data: Facility Alt.: Not reported Program ID: WAD981764434 Date Interaction: 1990-01-01 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: **HWP** Interaction 1:

Interaction 2: Hazardous Waste Planner

HAZWASTE Ecology Program: Program Data: **HWPPRT** Facility Alt.: Not reported WAD981764434 Program ID: Date Interaction: 1991-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Α

Interaction 1: SCS

State Cleanup Site Interaction 2:

TOXICS **Ecology Program:** Program Data: ISIS

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported 1900-01-01 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final** Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Not reported Program ID: Date Interaction:

2007-05-04 00:00:00 Date Interaction 3: Not reported

1283 Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: **Ecology Program:** WATQUAL

Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported

2007-05-04 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Date Interaction:

Facility Company: Manke Lumber Co Inc Sumner

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final** Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL Enforcement Final** Interaction 2: **Ecology Program:** WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: DMS Facility Alt.: Not reported

Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2:

Ecology Program: WATQUAL DMS Program Data: Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported **EDR ID Number**

S109824502

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final** Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Manke Lumber Co Inc Sumner Facility Company:

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1: UW

Interaction 2: **Urban Waters Ecology Program: HAZWASTE** Program Data: LSC

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Date Interaction: 2008-12-04 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: I UST

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS
Program Data: UST
Facility Alt.: Not reported
Program ID: 8129

Date Interaction: 1975-06-03 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: HWG

Interaction 2: Hazardous Waste Generator

Ecology Program: HAZWASTE Program Data: TURBOWASTE

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: WAD981764434
Date Interaction: 1987-03-19 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: INDNPDESIP Industrial NPDES IP

Ecology Program: WATQUAL Program Data: PARIS

Facility Alt.: MANKE LUMBER CO SUPERIOR WOOD

Program ID: WA0040339
Date Interaction: 1993-06-30 00:00:00
Date Interaction 3: Not reported

Facility/Site Interaction T: 2668
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: UST

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O6/03/1975
Interaction End Date:

Program_facil:

Cur_sys_pr:

Cur_sys_nm:

Not reported

TOXICS

ISIS

Facility/Site Interaction T: 2669
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWG

Interaction (Aka Env Int) Description: Hazardous Waste Generator

Interaction Status:

Federal Program Indentifier: WAD981764434

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction Start Date: 03/19/1987
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: TURBOWASTE

Facility/Site Interaction T: 2670
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TRI

Interaction (Aka Env Int) Description: Toxics Release Inventory

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1988
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2671
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TIER2

Interaction (Aka Env Int) Description: Emergency/Haz Chem Rpt TIER2

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1990
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2672
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWP

Interaction (Aka Env Int) Description: Hazardous Waste Planner

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1991
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: HWPPRT

Facility/Site Interaction T: 2674
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier:
Interaction Start Date:
Interaction End Date:
Not reported
Not reported
Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Facility/Site Interaction T: 2675
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: ENFORFNL

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction (Aka Env Int) Description: Enforcement Final

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O5/04/2007

Interaction End Date:

Not reported
prgm_facil:

Not reported
cur_sys_pr:

WATQUAL
cur_sys_nm:

DMS

Facility/Site Interaction T: 80968
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: INDUSTIP
Interaction (Aka Env Int) Description: Industrial IP

Interaction Status: A

Federal Program Indentifier: WA0040339
Interaction Start Date: 06/30/1993
Interaction End Date: Not reported

prgm_facil: MANKE LUMBER CO SUPERIOR WOOD

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

Facility/Site Interaction T: 89467 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: UW

Interaction (Aka Env Int) Description: Urban Waters

Interaction Status:

Federal Program Indentifier:

Not reported Interaction Start Date:

12/04/2008
Interaction End Date:

Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: HAZWASTE

cur_sys_nm: LSC

Facility Id: 1283
Latitude: 47.2498611
Longitude: -122.24488
Ecology Interest Type Code: HWG

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TRI

Interaction 2: Toxics Release Inventory

Ecology Program:HAZWASTEProgram Data:EPCRAFacility Alt.:Not reportedProgram ID:WAD981764434Date Interaction:1988-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

Ecology Program: HAZWASTE
Program Data: EPCRA

Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility Alt.:

Program ID:

Date Interaction:

Date Interaction 3:

Not reported

WAD981764434

1990-01-01 00:00:00

Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: HWP

Interaction 2: Hazardous Waste Planner

Ecology Program: HAZWASTE
Program Data: HWPPRT
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1991-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported

Date Interaction: 1900-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Program Data: DMS

Facility Alt.: Not reported Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction 2: **Enforcement Final** WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction: Not reported Date Interaction 3:

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: **Ecology Program:** WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: **ENFORFNL** Interaction 1: **Enforcement Final** Interaction 2: Ecology Program: WATQUAL Program Data: **DMS**

Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: DMS Not reported Facility Alt.: Not reported Program ID: Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final Ecology Program:** WATQUAL

Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: **Ecology Program:** WATQUAL Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: UW

Interaction 2: Urban Waters
Ecology Program: HAZWASTE
Program Data: LSC

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported

Date Interaction: 2008-12-04 00:00:00

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: UST Interaction 1:

Underground Storage Tank Interaction 2:

TOXICS **Ecology Program:** Program Data: UST Facility Alt.: Not reported Program ID: 8129

Date Interaction: 1975-06-03 00:00:00

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction: **HWG** Interaction 1:

Interaction 2: Hazardous Waste Generator

Ecology Program: HAZWASTE Program Data: **TURBOWASTE**

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: WAD981764434 Date Interaction: 1987-03-19 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

INDNPDESIP Interaction 1: Interaction 2: Industrial NPDES IP

Ecology Program: WATQUAL Program Data: **PARIS**

MANKE LUMBER CO SUPERIOR WOOD Facility Alt.:

Program ID: WA0040339 Date Interaction: 1993-06-30 00:00:00 Date Interaction 3: Not reported

Facility/Site Interaction T: 2668 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: UST

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status:

Federal Program Indentifier: 8129 Interaction Start Date: 06/03/1975 Interaction End Date: Not reported prgm_facil: Not reported cur_sys_pr: **TOXICS** cur_sys_nm: ISIS

Facility/Site Interaction T: 2669 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: **HWG**

Interaction (Aka Env Int) Description: Hazardous Waste Generator

Interaction Status:

Federal Program Indentifier: WAD981764434 Interaction Start Date: 03/19/1987

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction End Date:

prgm_facil:

cur_sys_pr:

cur_sys_nm:

Not reported

Not reported

HAZWASTE

TURBOWASTE

Facility/Site Interaction T: 2670
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TRI

Interaction (Aka Env Int) Description: Toxics Release Inventory

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1988
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2671
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TIER2

Interaction (Aka Env Int) Description: Emergency/Haz Chem Rpt TIER2

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1990
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2672 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: HWP

Interaction (Aka Env Int) Description: Hazardous Waste Planner

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1991
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: HWPPRT

Facility/Site Interaction T: 2674
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O1/01/1900
Interaction End Date:

Not reported
Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Facility/Site Interaction T: 2675
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: ENFORFNL
Interaction (Aka Env Int) Description: Enforcement Final

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O5/04/2007
Interaction End Date:

Not reported
prgm_facil:

Not reported
cur_sys_pr:

WATQUAL
cur_sys_nm:

Not posted
DMS

Facility/Site Interaction T: 80968
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: INDUSTIP
Interaction (Aka Env Int) Description: Industrial IP
Interaction Status: A

Federal Program Indentifier: WA0040339
Interaction Start Date: 06/30/1993
Interaction End Date: Not reported

prgm_facil: MANKE LUMBER CO SUPERIOR WOOD

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

Facility/Site Interaction T: 89467 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: UW

Interaction (Aka Env Int) Description:
Interaction Status:
Federal Program Indentifier:
Interaction Start Date:
Interaction End Date:
Urban Waters
A
Not reported
12/04/2008
Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: HAZWASTE cur_sys_nm: LSC

Facility Id: 1283
Latitude: 47.2498611
Longitude: -122.24488
Ecology Interest Type Code: HWP

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TRI

Interaction 2: Toxics Release Inventory

Ecology Program:HAZWASTEProgram Data:EPCRAFacility Alt.:Not reportedProgram ID:WAD981764434Date Interaction:1988-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported

Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Program ID: WAD981764434
Date Interaction: 1990-01-01 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: HWP

Interaction 2: Hazardous Waste Planner

Ecology Program:HAZWASTEProgram Data:HWPPRTFacility Alt.:Not reportedProgram ID:WAD981764434Date Interaction:1991-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported
Date Interaction: 1900-01-01 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final Ecology Program:** WATQUAL DMS Program Data: Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL

Program Data:
Program ID:
Date Interaction:

WATQUAL
DMS
Not reported
Not reported
2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported

Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL

Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

Interaction:

A

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported

Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: UW

Interaction 2: Urban Waters
Ecology Program: HAZWASTE
Program Data: LSC

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported

Date Interaction: 2008-12-04 00:00:00

Date Interaction 3: Not reported

EDR ID Number

S109824502

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: US

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS
Program Data: UST
Facility Alt.: Not reported
Program ID: 8129

Date Interaction: 1975-06-03 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: HWG

Interaction 2: Hazardous Waste Generator

Ecology Program: HAZWASTE Program Data: TURBOWASTE

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: WAD981764434
Date Interaction: 1987-03-19 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: INDNPDESIP Interaction 2: Industrial NPDES IP

Ecology Program: WATQUAL Program Data: PARIS

Facility Alt.: MANKE LUMBER CO SUPERIOR WOOD

Program ID: WA0040339
Date Interaction: 1993-06-30 00:00:00
Date Interaction 3: Not reported

Facility/Site Interaction T: 2668
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: UST

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status:

Federal Program Indentifier:

R129
Interaction Start Date:

O6/03/1975
Interaction End Date:

Not reported
prgm_facil:

Cur_sys_pr:

Cur_sys_nm:

National Start Date:

Not reported
TOXICS
ISIS

Facility/Site Interaction T: 2669
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWG

Interaction (Aka Env Int) Description: Hazardous Waste Generator

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 03/19/1987
Interaction End Date: Not reported
prgm_facil: Not reported

Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

cur_sys_pr: HAZWASTE cur_sys_nm: TURBOWASTE

Facility/Site Interaction T: 2670
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TRI

Interaction (Aka Env Int) Description: Toxics Release Inventory

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1988
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2671
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TIER2

Interaction (Aka Env Int) Description: Emergency/Haz Chem Rpt TIER2

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1990
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2672
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWP

Interaction (Aka Env Int) Description: Hazardous Waste Planner

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1991
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: HWPPRT

Facility/Site Interaction T: 2674
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status: A

Federal Program Indentifier:

Interaction Start Date:

Not reported
01/01/1900
Interaction End Date:

Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Facility/Site Interaction T:

Geographic Location Identifier (Alias Facid):

Interaction (Aka Env Int) Type Code:

Interaction (Aka Env Int) Description:

ENFORENL

Enforcement Final

Interaction Status: A

Federal Program Indentifier: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction Start Date: 05/04/2007
Interaction End Date: Not reported prgm_facil: Not reported cur_sys_pr: WATQUAL cur_sys_nm: DMS

Facility/Site Interaction T: 80968
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: INDUSTIP
Interaction (Aka Env Int) Description: Industrial IP
Interaction Status: A

Federal Program Indentifier: WA0040339
Interaction Start Date: 06/30/1993
Interaction End Date: Not reported

prgm_facil: MANKE LUMBER CO SUPERIOR WOOD

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

Facility/Site Interaction T: 89467
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: UW
Interaction (Aka Env Int) Description: Urban Waters

Interaction Status:

Federal Program Indentifier:
Interaction Start Date:
Interaction End Date:

Not reported
Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: HAZWASTE cur_sys_nm: LSC

 Facility Id:
 1283

 Latitude:
 47.2498611

 Longitude:
 -122.24488

 Ecology Interest Type Code:
 INDNPDESIP

 Facility ID:
 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TRI

Interaction 2: Toxics Release Inventory

Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1988-01-01 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1990-01-01 00:00:00

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: HWP

Interaction 2: Hazardous Waste Planner

Ecology Program: HAZWASTE
Program Data: HWPPRT
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1991-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported

Date Interaction: 1900-01-01 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS

Distance Elevation

ation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility Alt.:

Program ID:

Date Interaction:

Date Interaction 3:

Not reported

2007-05-04 00:00:00

Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported

Facility Alt.: Not reported Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL

Distance Elevation Site

ation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: **Ecology Program:** WATQUAL Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

 Interaction:
 A

 Interaction 1:
 ENFORFNL

 Interaction 2:
 Enforcement Final

 Ecology Program:
 WATQUAL

Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Not reported

Not reported

Interaction: A

Date Interaction 3:

Date Interaction 3:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: UW

Interaction 1: OW
Interaction 2: Urban Waters
Ecology Program: HAZWASTE
Program Data: LSC

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported
Date Interaction: 2008-12-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: UST

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS
Program Data: UST
Facility Alt.: Not reported
Program ID: 8129

Date Interaction: 1975-06-03 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: HWG

Interaction 2: Hazardous Waste Generator

Ecology Program: HAZWASTE
Program Data: TURBOWASTE

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: WAD981764434

Date Interaction: 1987-03-19 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: INDNPDESIP Interaction 2: Industrial NPDES IP

Ecology Program: WATQUAL Program Data: PARIS

Facility Alt.: MANKE LUMBER CO SUPERIOR WOOD

Program ID: WA0040339
Date Interaction: 1993-06-30 00:00:00
Date Interaction 3: Not reported

Facility/Site Interaction T: 2668 Geographic Location Identifier (Alias Facid): 1283

Interaction (Aka Env Int) Type Code: UST

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:
Interaction End Date:
Interaction E

Facility/Site Interaction T: 2669
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWG

Interaction (Aka Env Int) Description: Hazardous Waste Generator

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 03/19/1987
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE

Distance Elevation

n Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

cur_sys_nm: TURBOWASTE

Facility/Site Interaction T: 2670
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TRI

Interaction (Aka Env Int) Description: Toxics Release Inventory

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1988
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2671
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TIER2

Interaction (Aka Env Int) Description: Emergency/Haz Chem Rpt TIER2

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1990
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2672
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWP

Interaction (Aka Env Int) Description: Hazardous Waste Planner

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1991
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cu_sys_nm: HWPPRT

Facility/Site Interaction T: 2674
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status: A

Federal Program Indentifier:

Interaction Start Date:

Interaction End Date:

Not reported
Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Facility/Site Interaction T:

Geographic Location Identifier (Alias Facid):

Interaction (Aka Env Int) Type Code:

Interaction (Aka Env Int) Description:

Enforcement Final

Interaction Status:

Federal Program Indentifier: Not reported Interaction Start Date: 05/04/2007

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction End Date:

prgm_facil:

cur_sys_pr:

cur_sys_nm:

Not reported

WATQUAL

DMS

Facility/Site Interaction T: 80968
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: INDUSTIP
Interaction (Aka Env Int) Description: Industrial IP

Interaction Status:

Federal Program Indentifier: WA0040339
Interaction Start Date: 06/30/1993
Interaction End Date: Not reported

prgm_facil: MANKE LUMBER CO SUPERIOR WOOD

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

Facility/Site Interaction T: 89467
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: UW

Interaction (Aka Env Int) Description: Urban Waters

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

Interaction End Date:

Not reported

Not reported

Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: HAZWASTE cur_sys_nm: LSC

Facility Id: 1283
Latitude: 47.2498611
Longitude: -122.24488
Ecology Interest Type Code: SCS

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TRI

Interaction 2: Toxics Release Inventory

Ecology Program:HAZWASTEProgram Data:EPCRAFacility Alt.:Not reportedProgram ID:WAD981764434Date Interaction:1988-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1990-01-01 00:00:00
Date Interaction 3: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1: **HWP**

Hazardous Waste Planner Interaction 2:

HAZWASTE Ecology Program: HWPPRT Program Data: Facility Alt.: Not reported Program ID: WAD981764434 Date Interaction: 1991-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: **TOXICS** Program Data: ISIS

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported Date Interaction: 1900-01-01 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Manke Lumber Co Inc Sumner Facility Company:

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final Ecology Program:** WATQUAL

Program Data: DMS Facility Alt.: Not reported Program ID: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Date Interaction: 2007-05-04 00:00:00 Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL Enforcement Final** Interaction 2: Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported

2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported

2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final Ecology Program:** WATQUAL

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: Enforcement Final **Ecology Program:** WATQUAL DMS Program Data: Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Manke Lumber Co Inc Sumner Facility Company:

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1: UW

Interaction 2: **Urban Waters** HAZWASTE **Ecology Program:**

Program Data: LSC

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported 2008-12-04 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction 1: UST

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS
Program Data: UST
Facility Alt.: Not reported
Program ID: 8129

Date Interaction: 1975-06-03 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: HWG

Interaction 2: Hazardous Waste Generator

Ecology Program: HAZWASTE Program Data: TURBOWASTE

Facility Alt.: Manke Lumber Co Inc Sumner

 Program ID:
 WAD981764434

 Date Interaction:
 1987-03-19 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: INDNPDESIP
Interaction 2: Industrial NPDES IP

Ecology Program: WATQUAL Program Data: PARIS

Facility Alt.: MANKE LUMBER CO SUPERIOR WOOD

Program ID: WA0040339
Date Interaction: 1993-06-30 00:00:00
Date Interaction 3: Not reported

Facility/Site Interaction T: 2668
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: UST

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:
Interaction End Date:
Interaction Status:
Interaction Status:
Interaction End Date:
Interaction Status:
Interacti

Facility/Site Interaction T: 2669
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWG

Interaction (Aka Env Int) Description: Hazardous Waste Generator

Interaction Status:

Federal Program Indentifier:

NAD981764434
Interaction Start Date:
O3/19/1987
Interaction End Date:
Not reported
prgm_facil:
Cur_sys_pr:
Cur_sys_nm:

NAD981764434
O3/19/1987
Interaction End Date:
Not reported
TURBOWASTE

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility/Site Interaction T: 2670
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TRI

Interaction (Aka Env Int) Description: Toxics Release Inventory

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1988
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2671
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TIER2

Interaction (Aka Env Int) Description: Emergency/Haz Chem Rpt TIER2

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1990
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2672
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWP

Interaction (Aka Env Int) Description: Hazardous Waste Planner

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1991
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: HWPPRT

Facility/Site Interaction T: 2674
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

Not reported
01/01/1900
Interaction End Date:

Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Facility/Site Interaction T:

Geographic Location Identifier (Alias Facid):

Interaction (Aka Env Int) Type Code:

Interaction (Aka Env Int) Description:

ENFORENL

Enforcement Final

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O5/04/2007

Interaction End Date:

Not reported

Not reported

Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

cur_sys_pr: WATQUAL cur_sys_nm: DMS

Facility/Site Interaction T: 80968
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: INDUSTIP
Interaction (Aka Env Int) Description: Industrial IP

Interaction Status:

Federal Program Indentifier: WA0040339
Interaction Start Date: 06/30/1993
Interaction End Date: Not reported

prgm_facil: MANKE LUMBER CO SUPERIOR WOOD

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

Facility/Site Interaction T: 89467 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: UW

Interaction (Aka Env Int) Description: Urban Waters

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

Interaction End Date:

Not reported

12/04/2008

Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: HAZWASTE

cur_sys_nm: LSC

 Facility Id:
 1283

 Latitude:
 47.2498611

 Longitude:
 -122.24488

 Ecology Interest Type Code:
 TIER2

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TRI

Interaction 2: Toxics Release Inventory

Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1988-01-01 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1990-01-01 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: HWP

Interaction 2: Hazardous Waste Planner

Ecology Program: HAZWASTE
Program Data: HWPPRT
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1991-01-01 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported

Date Interaction: 1900-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL Interaction 2: Enforcement Final Ecology Program: WATQUAL

Program Data:
Program Data:
DMS
Not reported
Program ID:
Not reported

Date Interaction: 2007-05-04 00:00:00

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Manke Lumber Co Inc Sumner Facility Company:

Interaction:

Interaction 1: **ENFORFNL Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported

2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: **DMS**

Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility Alt.:

Program ID:

Date Interaction:

Date Interaction 3:

Not reported

2007-05-04 00:00:00

Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: UW
Interaction 2: Urbon

Interaction 2: Urban Waters Ecology Program: HAZWASTE

Program Data: LSC

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported
Date Interaction: 2008-12-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: I
Interaction 1: UST

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS
Program Data: UST
Facility Alt.: Not reported
Program ID: 8129

Date Interaction: 1975-06-03 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: HWG

Interaction 2: Hazardous Waste Generator

Ecology Program: HAZWASTE Program Data: TURBOWASTE

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: WAD981764434
Date Interaction: 1987-03-19 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:
Interaction 1:
Interaction 2:
Industrial NPDES IP
Ecology Program:
WATOUAL

Ecology Program: WATQUAL Program Data: PARIS

Facility Alt.: MANKE LUMBER CO SUPERIOR WOOD

Program ID: WA0040339
Date Interaction: 1993-06-30 00:00:00
Date Interaction 3: Not reported

Facility/Site Interaction T: 2668
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: UST

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:
Interaction End Date:
Interaction Status:
Interaction

Facility/Site Interaction T: 2669
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWG

Interaction (Aka Env Int) Description: Hazardous Waste Generator

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 03/19/1987
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: TURBOWASTE

Facility/Site Interaction T: 2670

Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: TRI

Interaction (Aka Env Int) Description: Toxics Release Inventory

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1988
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2671
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TIER2

Interaction (Aka Env Int) Description: Emergency/Haz Chem Rpt TIER2

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1990
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2672
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWP

Interaction (Aka Env Int) Description: Hazardous Waste Planner

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1991
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: HWPPRT

Facility/Site Interaction T: 2674
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status: A

Federal Program Indentifier:

Interaction Start Date:

Interaction End Date:

Not reported

Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Facility/Site Interaction T:

Geographic Location Identifier (Alias Facid):
Interaction (Aka Env Int) Type Code:
Interaction (Aka Env Int) Description:
Enforcement Final

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O5/04/2007

Interaction End Date:

prgm_facil:

Cur_sys_pr:

Not reported

Not reported

WATQUAL

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

cur_sys_nm: DMS

Facility/Site Interaction T: 80968
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: INDUSTIP
Interaction (Aka Env Int) Description: Industrial IP

Interaction Status:

Federal Program Indentifier: WA0040339
Interaction Start Date: 06/30/1993
Interaction End Date: Not reported

prgm_facil: MANKE LUMBER CO SUPERIOR WOOD

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

Facility/Site Interaction T: 89467 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: UW

Interaction (Aka Env Int) Description: Urban Waters

Interaction Status: A

Federal Program Indentifier:

Interaction Start Date:

Interaction End Date:

Not reported
Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: HAZWASTE

cur_sys_nm: LSC

Facility Id: 1283
Latitude: 47.2498611
Longitude: -122.24488
Ecology Interest Type Code: TRI

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TRI

Interaction 2: Toxics Release Inventory

Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1988-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1990-01-01 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

EDR ID Number

S109824502

Interaction: **HWP** Interaction 1:

Interaction 2: Hazardous Waste Planner

Ecology Program: **HAZWASTE HWPPRT** Program Data: Facility Alt.: Not reported Program ID: WAD981764434 1991-01-01 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1: SCS

State Cleanup Site Interaction 2:

Ecology Program: **TOXICS** Program Data: ISIS

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported Date Interaction: 1900-01-01 00:00:00 Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported

2007-05-04 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Date Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2:

Ecology Program: WATQUAL DMS Program Data: Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00 Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final** WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Manke Lumber Co Inc Sumner Facility Company:

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction:

2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final** WATQUAL **Ecology Program:**

Program Data: DMS Facility Alt.: Not reported Program ID: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Date Interaction: 2007-05-04 00:00:00 Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL Enforcement Final** Interaction 2: Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported

2007-05-04 00:00:00 Date Interaction: Date Interaction 3:

Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: UW Interaction 1:

Urban Waters Interaction 2: **HAZWASTE Ecology Program:**

Program Data: LSC

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported 2008-12-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1:

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Program Data: UST Facility Alt.: Not reported Program ID: 8129

Date Interaction: 1975-06-03 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1: **HWG**

Hazardous Waste Generator Interaction 2:

HAZWASTE **Ecology Program: TURBOWASTE** Program Data:

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: WAD981764434 Date Interaction: 1987-03-19 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

INDNPDESIP Interaction 1: Interaction 2: Industrial NPDES IP

Ecology Program: WATQUAL Program Data: **PARIS**

Facility Alt.: MANKE LUMBER CO SUPERIOR WOOD

Program ID: WA0040339 Date Interaction: 1993-06-30 00:00:00 Date Interaction 3: Not reported

Facility/Site Interaction T: 2668 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: UST

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status: Federal Program Indentifier: 8129 Interaction Start Date: 06/03/1975 Interaction End Date: Not reported prgm_facil: Not reported TOXICS cur_sys_pr: ISIS cur_sys_nm:

Facility/Site Interaction T: 2669 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: HWG

Interaction (Aka Env Int) Description: Hazardous Waste Generator

Interaction Status:

WAD981764434 Federal Program Indentifier: Interaction Start Date: 03/19/1987 Interaction End Date: Not reported prgm_facil: Not reported cur_sys_pr: **HAZWASTE TURBOWASTE** cur_sys_nm:

Facility/Site Interaction T: 2670 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: TRI

Map ID MAP FINDINGS
Direction

Distance Elevation Site

n Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction (Aka Env Int) Description: Toxics Release Inventory

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1988
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2671
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TIER2

Interaction (Aka Env Int) Description: Emergency/Haz Chem Rpt TIER2

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1990
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2672
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWP

Interaction (Aka Env Int) Description: Hazardous Waste Planner

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1991
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: HWPPRT

Facility/Site Interaction T: 2674
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

Not reported
01/01/1900
Interaction End Date:

Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Facility/Site Interaction T: 2675
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: ENFORFNL
Interaction (Aka Env Int) Description: Enforcement Final

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O5/04/2007
Interaction End Date:

Not reported prgm_facil:

Not reported cur_sys_pr:

WATQUAL cur_sys_nm:

Not posted WATQUAL

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility/Site Interaction T: 80968 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: **INDUSTIP** Interaction (Aka Env Int) Description: Industrial IP Interaction Status:

Federal Program Indentifier: WA0040339 Interaction Start Date: 06/30/1993 Interaction End Date: Not reported

MANKE LUMBER CO SUPERIOR WOOD prgm_facil:

cur_sys_pr: WATQUAL **PARIS** cur_sys_nm:

Facility/Site Interaction T: 89467 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: UW

Interaction (Aka Env Int) Description: **Urban Waters**

Interaction Status: Α

Federal Program Indentifier: Not reported Interaction Start Date: 12/04/2008 Interaction End Date: Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: **HAZWASTE**

LSC cur_sys_nm:

Facility Id: 1283 Latitude: 47.2498611 Longitude: -122.24488 Ecology Interest Type Code: UST

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Α Interaction 1: TRI

Interaction 2: Toxics Release Inventory

HAZWASTE Ecology Program: EPCRA Program Data: Facility Alt.: Not reported Program ID: WAD981764434 1988-01-01 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1: TIER2

Emergency/Haz Chem Rpt TIER2 Interaction 2:

Ecology Program: HAZWASTE EPCRA Program Data: Facility Alt.: Not reported Program ID: WAD981764434 Date Interaction: 1990-01-01 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1: **HWP**

MAP FINDINGS Map ID Direction

Distance Elevation

Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

Hazardous Waste Planner

EDR ID Number

S109824502

Interaction 2: **HAZWASTE Ecology Program:** Program Data: **HWPPRT** Facility Alt.: Not reported Program ID: WAD981764434 Date Interaction: 1991-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1: SCS

State Cleanup Site Interaction 2:

Ecology Program: TOXICS Program Data: ISIS

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported 1900-01-01 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: **ENFORFNL** Interaction 1: **Enforcement Final** Interaction 2: Ecology Program: WATQUAL Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported

2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: DMS Not reported Facility Alt.: Not reported Program ID: Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final Ecology Program:** WATQUAL

Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Direction Distance

Elevation Site Database(s) **EPA ID Number**

Not reported

Not reported

MANKE LUMBER CO INC SUMNER (Continued)

Date Interaction 3:

Date Interaction 3:

S109824502

EDR ID Number

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: **Ecology Program:** WATQUAL Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Manke Lumber Co Inc Sumner Facility Company:

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final** WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

1283

Facility ID: Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Not reported Program ID: 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final** WATQUAL **Ecology Program:**

Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Direction Distance Elevation

Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

1283 Facility ID:

Manke Lumber Co Inc Sumner Facility Company:

Interaction: Interaction 1: UW

Urban Waters Interaction 2: **HAZWASTE Ecology Program:**

Program Data: LSC

Manke Lumber Co Inc Sumner Facility Alt.:

Program ID: Not reported 2008-12-04 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction: Interaction 1: UST

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS Program Data: UST

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Facility Alt.: Not reported

Program ID: 8129

Date Interaction: 1975-06-03 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: HWG

Interaction 2: Hazardous Waste Generator

Ecology Program: HAZWASTE Program Data: TURBOWASTE

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: WAD981764434
Date Interaction: 1987-03-19 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: INDNPDESIP
Interaction 2: Industrial NPDES IP

Ecology Program: WATQUAL Program Data: PARIS

Facility Alt.: MANKE LUMBER CO SUPERIOR WOOD

Program ID: WA0040339
Date Interaction: 1993-06-30 00:00:00
Date Interaction 3: Not reported

Facility/Site Interaction T: 2668
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: UST

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status:
Federal Program Indentifier:
Interaction Start Date:
Interaction End Date:

prgm_facil:
cur_sys_pr:
cur_sys_nm:
ISIS

I 8129
Interaction Start Date:
O6/03/1975
Interaction End Date:
Not reported
Not reported
TOXICS
ISIS

Facility/Site Interaction T: 2669
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWG

Interaction (Aka Env Int) Description: Hazardous Waste Generator

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 03/19/1987
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: TURBOWASTE

Facility/Site Interaction T: 2670
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TRI

Interaction (Aka Env Int) Description: Toxics Release Inventory

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1988
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2671
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TIER2

Interaction (Aka Env Int) Description: Emergency/Haz Chem Rpt TIER2

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1990
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2672
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWP

Interaction (Aka Env Int) Description: Hazardous Waste Planner

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1991
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: HWPPRT

Facility/Site Interaction T: 2674
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O1/01/1900
Interaction End Date:

Not reported
Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Facility/Site Interaction T:

Geographic Location Identifier (Alias Facid):

Interaction (Aka Env Int) Type Code:

Interaction (Aka Env Int) Description:

Interaction Status:

Enforcement Final A

Federal Program Indentifier:

Interaction Start Date:

O5/04/2007
Interaction End Date:

Not reported prgm_facil:

Not reported cur_sys_pr:

WATQUAL cur_sys_nm:

DMS

Facility/Site Interaction T: 80968

EDR ID Number

S109824502

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: INDUSTIP
Interaction (Aka Env Int) Description: Industrial IP

Interaction Status:

Federal Program Indentifier: WA0040339
Interaction Start Date: 06/30/1993
Interaction End Date: Not reported

prgm_facil: MANKE LUMBER CO SUPERIOR WOOD

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

Facility/Site Interaction T: 89467 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: UW

Interaction (Aka Env Int) Description: Urban Waters

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

Interaction End Date:

Not reported
Not reported
Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: HAZWASTE cur_sys_nm: LSC

Facility Id: 1283
Latitude: 47.2498611
Longitude: -122.24488
Ecology Interest Type Code: UW

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: TRI

Interaction 2: Toxics Release Inventory

 Ecology Program:
 HAZWASTE

 Program Data:
 EPCRA

 Facility Alt.:
 Not reported

 Program ID:
 WAD981764434

 Date Interaction:
 1988-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1990-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: HWP

Interaction 2: Hazardous Waste Planner

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Ecology Program: HAZWASTE
Program Data: HWPPRT
Facility Alt.: Not reported
Program ID: WAD981764434
Date Interaction: 1991-01-01 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported

Date Interaction: 1900-01-01 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A

Interaction 1: ENFORFNL Interaction 2: Enforcement Final

Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL
Program Data: DMS
Facility Alt.: Not reported

Program ID: Not reported
Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: ENFORFNL
Interaction 2: Enforcement Final
Ecology Program: WATQUAL

Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported

Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

Interaction:

ENFORFNL Interaction 1: Interaction 2: **Enforcement Final** Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL Enforcement Final** Interaction 2: **Ecology Program:** WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final Ecology Program:** WATQUAL Program Data: DMS Facility Alt.: Not reported

Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: **DMS** Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2:

Ecology Program: WATQUAL DMS Program Data: Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Date Interaction 3: Not reported **EDR ID Number**

S109824502

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Not reported

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00 Date Interaction 3: Not reported

Facility ID:

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: **ENFORFNL** Interaction 2: **Enforcement Final** Ecology Program: WATQUAL Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2007-05-04 00:00:00

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Date Interaction 3:

ENFORFNL Interaction 1: **Enforcement Final** Interaction 2: WATQUAL **Ecology Program:** Program Data: DMS Facility Alt.: Not reported Program ID: Not reported 2007-05-04 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: UW Interaction 1:

Urban Waters Interaction 2: Ecology Program: **HAZWASTE**

Program Data: LSC

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: Not reported Date Interaction: 2008-12-04 00:00:00 Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: UST

Underground Storage Tank Interaction 2:

TOXICS **Ecology Program:** Program Data: UST Facility Alt.: Not reported Program ID: 8129

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Date Interaction: 1975-06-03 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction: A
Interaction 1: HWG

Interaction 2: Hazardous Waste Generator

Ecology Program: HAZWASTE Program Data: TURBOWASTE

Facility Alt.: Manke Lumber Co Inc Sumner

Program ID: WAD981764434
Date Interaction: 1987-03-19 00:00:00
Date Interaction 3: Not reported

Facility ID: 1283

Facility Company: Manke Lumber Co Inc Sumner

Interaction:

Interaction 1: INDNPDESIP Interaction 2: Industrial NPDES IP

Ecology Program: WATQUAL Program Data: PARIS

Facility Alt.: MANKE LUMBER CO SUPERIOR WOOD

Program ID: WA0040339
Date Interaction: 1993-06-30 00:00:00
Date Interaction 3: Not reported

Facility/Site Interaction T: 2668
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: UST

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:
Interaction End Date:
Interaction Status:
Interaction

Facility/Site Interaction T: 2669
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWG

Interaction (Aka Env Int) Description: Hazardous Waste Generator

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 03/19/1987
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: TURBOWASTE

Facility/Site Interaction T: 2670
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TRI

Interaction (Aka Env Int) Description: Toxics Release Inventory

Interaction Status:

Federal Program Indentifier: WAD981764434

Direction Distance Elevation

ion Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Interaction Start Date: 01/01/1988
Interaction End Date: Not reported prgm_facil: Not reported cur_sys_pr: HAZWASTE cur_sys_nm: EPCRA

Facility/Site Interaction T: 2671
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: TIER2

Interaction (Aka Env Int) Description: Emergency/Haz Chem Rpt TIER2

Interaction Status: A

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1990
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: EPCRA

Facility/Site Interaction T: 2672
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: HWP

Interaction (Aka Env Int) Description: Hazardous Waste Planner

Interaction Status:

Federal Program Indentifier: WAD981764434
Interaction Start Date: 01/01/1991
Interaction End Date: Not reported
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: HWPPRT

Facility/Site Interaction T: 2674
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status: A

Federal Program Indentifier:

Interaction Start Date:

O1/01/1900
Interaction End Date:

Not reported
Not reported

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Facility/Site Interaction T:

Geographic Location Identifier (Alias Facid):

Interaction (Aka Env Int) Type Code:

Interaction (Aka Env Int) Description:

Enforcement Final

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O5/04/2007
Interaction End Date:

Not reported prgm_facil:

Not reported cur_sys_pr:

WATQUAL cur_sys_nm:

Not posted WATQUAL

Facility/Site Interaction T: 80968
Geographic Location Identifier (Alias Facid): 1283
Interaction (Aka Env Int) Type Code: INDUSTIP

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Interaction (Aka Env Int) Description: Industrial IP Interaction Status: Α

Federal Program Indentifier: WA0040339 Interaction Start Date: 06/30/1993 Interaction End Date: Not reported

MANKE LUMBER CO SUPERIOR WOOD prgm_facil:

cur_sys_pr: WATQUAL **PARIS** cur_sys_nm:

Facility/Site Interaction T: 89467 Geographic Location Identifier (Alias Facid): 1283 Interaction (Aka Env Int) Type Code: UW

Interaction (Aka Env Int) Description: **Urban Waters**

Interaction Status:

Federal Program Indentifier: Not reported 12/04/2008 Interaction Start Date: Not reported Interaction End Date:

prgm_facil: Manke Lumber Co Inc Sumner

cur_sys_pr: **HAZWASTE** LSC

cur_sys_nm:

WA MANIFEST:

Facility Site ID Number: 1283

WAD981764434 EPA ID: NAICS: 321114 SWC Desc: Not reported

FWC Desc: F005, F003, F035, D008, D018, D035, D039

Form Comm: Not reported Data Year: 2011 Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False Other marketers (i.e., blender, distributor, etc.): False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: True Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False False Universal waste - lamps - accumulate: **Destination Facility for Universal Waste:** False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False

Tax Reg #: 278046000 Business Type: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Mail Name:Superior Wood TreatingMail addr line1:13702 Stewart RoadMail city,st,zip:SUMNER, WA 98390-9612Mail country:UNITED STATESLegal org name:Manke Lumber Co Inc

Legal org type: Private

Legal addr line1: 1717 MARINE VIEW DR
Legal city,st,zip: TACOMA, WA 98422-4104
Legal country: UNITED STATES

Legal phone nbr: (253)572-6252 Legal effective date: 06/05/1996

Land org name: Manke Lumber Timber Company, Inc

Land org type: Private
Land person name: Not reported

Land addr line1: 1717 MARINE VIEW DR Land city,st,zip: TACOMA, WA 98422-4104

Land country: UNITED STATES
Land phone nbr: (253)572-6252
Operator org name: Manke Lumber Co Inc

Operator org type: Private

Operator addr line1: 1717 MARINE VIEW DR
Operator city,st,zip: TACOMA, WA 98422-4104

Operator country: UNITED STATES
Operator phone nbr: (253)572-6252
Operator effective date: 06/05/1996
Site contact name: John McBride

Site contact addr line1: 1717 MARINE VIEW DR
Site Contact City/State/ Zip: TACOMA, WA 98422-4104

Site Contact Country: UNITED STATES
Site Contact Phone #: (253)572-6252

Site Contact EMail: johnm@mankelumber.com

Form Contact NAME: John McBride

Form Contact ADDR LINE1: 1717 MARINE VIEW DR
Form Contact City,ST,Zip: TACOMA, WA 98422-4104

Form Contact Country: UNITED STATES Form Contact Phone #: (253)572-6252

Form Contact EMail: johnm@mankelumber.com

Gen Status CD: LQG Monthly Generation: True Batch Generation: False One Time Generation: False Transport Own Waste: False Tranports Other Waste: False Recycler Onsite: False Transfer Facility: False

Other Exemption: Not reported

UW Battery Gen: True
Used Oil Transporter: False
Used Oil Transfer Facility: False
Used Oil Processor: False
Used Oil Refiner: False

Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 1283 Data Year: 2008

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Description: parts washer solvent (petroleum naptha)

Mix: False Reported Qty: 1672.5 LB

Kilo Qty: 758.64601304871144

Density No:

Density Qty: Not reported

Facility ID: 1283 Data Year: 2008

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 16255 LB

Kilo Qty: 7373.2681268202123

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2009

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 15887 LB

Kilo Qty: 7206.343323949106

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2009

Description: spent petroleum naptha

Mix: False Reported Qty: 189 LB

Kilo Qty: 85.73040147456291

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: light ballasts containing PCB

Mix: False
Reported Qty: 90 K
Kilo Qty: 90
Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: spent petroleum naptha

Mix: False Reported Qty: 1117.5 LB

Kilo Qty: 506.89800871864577

Density No:

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: chromated copper arsenate generated from a wood treating process

Mix: False
Reported Qty: 13000 LB

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Kilo Qty: 5896.8001014249621

Density No:

Density Qty: Not reported

Facility ID: 1283 Data Year: 2011

Description: chromated copper arsenate sludge generated for a wood treatment process

Mix: False Reported Qty: 5483 LB Kilo Qty: 2487.08884

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2011

Description: spent petroleum naptha

Mix: False Reported Qty: 148 GAL Kilo Qty: 503.496008 Density No: 7.5 Density Qty: **PPG**

Facility ID: 1283 Data Year: 2012

Description: copper chromatied arsenic sludge from treating operations

Mix: False Reported Qty: 8628 LB Kilo Qty: 3913.66086

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2012

Description: waste combustable liquid, petroleum naptha

Mix: False Reported Qty: 165 GAL Kilo Qty: 561.330009 Density No: 7.5 PPG Density Qty:

Facility ID: 1283 Data Year: 2013

Description: copper chromatied arsenic sludge from treating operations

Mix: False 6448 LB Reported Qty: Kilo Qty: 2924.81285

Density No:

Density Qty: Not reported

Facility ID: 1283 Data Year: 2013

Description: waste combustable liquid, petroleum naptha

False Reported Qty: 84 GAL Kilo Qty: 285.768004 Density No: 7.5 Density Qty: **PPG**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Facility ID: 1283 Data Year: Not reported

Description: chromated copper arsenate sludge generated from a wood treatement process

Mix: No Reported Qty: 14751 LB

6691.05371508612 Kilo Qty:

Density No:

Density Qty: Not reported

Facility ID: 1283 Data Year: Not reported

Description: parts washer solvent 105 (patoleum naptha)

Mix: No Reported Qty: 1534.3 LB

695.958491970486 Kilo Qty:

Density No:

Not reported Density Qty:

Shipments Sent:

Facility ID: 1283 Data Year: 2008 10/16/2008 Shipment sent data: Reported Qty: 300 LB

136.080002340576 Kilo Qty:

Facility ID: 1283 Data Year: 2008 Shipment sent data: 7/18/2008 Reported Qty: 345 LB

156.492002691662 Kilo Qty:

Facility ID: 1283 Data Year: 2008 Shipment sent data: 3/24/2008 Reported Qty: 502.5 LB

Kilo Qty: 227.934003920465

Facility ID: 1283 Data Year: 2008 3/18/2008 Shipment sent data: Reported Qty: 525 LB

Kilo Qty: 238.140004096008

Facility ID: 1283 Data Year: 2008 Shipment sent data: 10/23/2008 Reported Qty: 1806 LB

Kilo Qty: 819.201614090268

Facility ID: 1283 Data Year: 2008 Shipment sent data: 8/29/2008 Reported Qty: 2090 LB

Kilo Qty: 948.024016306013

Facility ID: 1283 Data Year: 2008

Direction Distance Elevation

Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

Shipment sent data: 7/15/2008 Reported Qty: 2189 LB

Kilo Qty: 992.930417078403

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 5/12/2008

 Reported Qty:
 2133 LB

Kilo Qty: 967.528816641496

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 5/5/2008

 Reported Qty:
 2100 LB

Kilo Qty: 952.560016384032

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 4/18/2008

 Reported Qty:
 2162 LB

Kilo Qty: 980.683216867751

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 4/15/2008

 Reported Qty:
 1593 LB

Kilo Qty: 722.584812428459

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 1/14/2008

 Reported Qty:
 2182 LB

Kilo Qty: 989.75521702379

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 12/3/2009

 Reported Qty:
 3244 LB

Kilo Qty: 1471.47842530943

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 11/10/2009

 Reported Qty:
 2087 LB

Kilo Qty: 946.663216282607

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 9/11/2009

 Reported Qty:
 2161 LB

Kilo Qty: 980.229616859949

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 8/11/2009

 Reported Qty:
 2091 LB

Kilo Qty: 948.477616313815

S109824502

EDR ID Number

Direction Distance Elevation

ance EDR ID Number ation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 6/11/2009

 Reported Qty:
 2139 LB

Kilo Qty: 970.250416688307

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 3/10/2009

 Reported Qty:
 2139 LB

Kilo Qty: 970.250416688307

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 1/15/2009

 Reported Qty:
 2026 LB

Kilo Qty: 918.99361580669

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 11/24/2009

 Reported Qty:
 45 LB

Kilo Qty: 20.4120003510864

Waste Stream Comments:

Facility ID: 1283 Data Year: 2006

Comments: A7 The waste is derived from the wood treatment process. Sludge

cleaned from filters, tank bottoms and the A8 drip pad. The process uses air pressure and a vaccum to force a water based solution of CCA

into the wood.

Facility ID: 1283 Data Year: 2008

Comments: A7 The waste is derived from the wood treatment process. Sludge

cleanded from filters, tank bottoms and A8 the drip pad. The process uses air pressure and vaccum to force a water based solution into the

wood.

Facility ID: 1283 Data Year: 2009

Comments: A7 This waste is derived from the wood treatment process. Sludge

cleaned from filters tank bottoms and A8 and the drip pad. The process uses air pressure and vaccum to force a water based treating solution

into the wood.

Facility ID: 1283 Data Year: 2010

Comments: A7 One time removal of old equipment.

Facility ID: 1283 Data Year: 2010

Comments: A7 The waste is derived from the treating process. Sludge cleaned from

filters, tank bottoms and the drip pad.

Facility ID: 1283 Data Year: 2011

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Comments: A7 The waste is derived from the wood treament process. Sludge

cleaned from filters, tank bottom and the drip pad. A8 Inorganic sludges contain arsenic, chromium, and copper.

Facility ID: 1283 Data Year: 2012

Comments: A8 This waste is generated from inorganic treating process and the

cleaning of tanks.

Facility ID: 1283 Data Year: 2013

Comments: A8 This waste is generated from inorganic treating process and the

cleaning of tanks.

Facility Site ID Number: 1283

EPA ID: WAD981764434

NAICS: 321114 SWC Desc: Not reported

FWC Desc: D008, D018, D035, D039, F003, F005, F035, WPBC

Form Comm:

Data Year:

Permit by Rule:

Treatment by Generator:

Mixed radioactive waste:

Importer of hazardous waste:

Not reported
2010

False
False
False
False

Immediate recycler: False
Treatment/Storage/Disposal/Recycling Facility: False
Generator of dangerous fuel waste: False
Generator marketing to burner: False
Other marketers (i.e., blender, distributor, etc.): False
Utility boiler burner: False

Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: True Universal waste - batteries - accumulate: False False Universal waste - thermostats - accumulate: Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False

Tax Reg #: 278046000
Business Type: Not reported

Mail Name:Superior Wood TreatingMail addr line1:13702 Stewart RoadMail city,st,zip:SUMNER, WA 98390-9612

Mail country: UNITED STATES
Legal org name: Manke Lumber Co Inc

Legal org type: Private

Legal addr line1: 1717 MARINE VIEW DR
Legal city,st,zip: TACOMA, WA 98422-4104

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Legal country: UNITED STATES
Legal phone nbr: (253)572-6252
Legal effective date: 06/05/1996

Land org name: Manke Lumber Timber Company, Inc

Land org type: Private
Land person name: Not reported

Land addr line1: 1717 MARINE VIEW DR
Land city,st,zip: TACOMA, WA 98422-4104

Land country: UNITED STATES
Land phone nbr: (253)572-6252
Operator org name: Manke Lumber Co Inc

Operator org type: Private

Operator addr line1: 1717 MARINE VIEW DR
Operator city,st,zip: TACOMA, WA 98422-4104

Operator country: UNITED STATES
Operator phone nbr: (253)572-6252
Operator effective date: 06/05/1996
Site contact name: John McBride

Site contact addr line1: 1717 MARINE VIEW DR
Site Contact City/State/ Zip: TACOMA, WA 98422-4104

Site Contact Country: UNITED STATES
Site Contact Phone #: (253)572-6252
Site Contact EMail: Not reported
Form Contact NAME: John McBride

Form Contact ADDR LINE1: 1717 MARINE VIEW DR Form Contact City,ST,Zip: TACOMA, WA 98422-4104

Form Contact Country: UNITED STATES Form Contact Phone #: (253)572-6252

Form Contact EMail: johnm@mankelumber.com

Gen Status CD: LQG Monthly Generation: True Batch Generation: False One Time Generation: False Transport Own Waste: False Tranports Other Waste: False Recycler Onsite: False Transfer Facility: False Other Exemption: Not reported UW Battery Gen: True Used Oil Transporter: False Used Oil Transfer Facility: False

Used Oil Transporter: False
Used Oil Transfer Facility: False
Used Oil Processor: False
Used Oil Refiner: False
Used Oil Fuel Marketer Directs Shipments:

Used Oil Fuel Marketer Directs Shipments: False Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 1283 Data Year: 2008

Description: parts washer solvent (petroleum naptha)

Mix: False Reported Qty: 1672.5 LB

Kilo Qty: 758.64601304871144

Density No: 0

Density Qty: Not reported

Facility ID: 1283

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Data Year: 2008

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 16255 LB

Kilo Qty: 7373.2681268202123

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2009

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 15887 LB

Kilo Qty: 7206.343323949106

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2009

Description: spent petroleum naptha

Mix: False Reported Qty: 189 LB

Kilo Qty: 85.73040147456291

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: light ballasts containing PCB

Mix: False
Reported Qty: 90 K
Kilo Qty: 90
Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: spent petroleum naptha

Mix: False Reported Qty: 1117.5 LB

Kilo Qty: 506.89800871864577

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 13000 LB

Kilo Qty: 5896.8001014249621

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2011

Description: chromated copper arsenate sludge generated for a wood treatment process

Mix: False

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

 Reported Qty:
 5483 LB

 Kilo Qty:
 2487.08884

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2011

Description: spent petroleum naptha

 Mix:
 False

 Reported Qty:
 148 GAL

 Kilo Qty:
 503.496008

 Density No:
 7.5

 Density Qty:
 PPG

Facility ID: 1283 Data Year: 2012

Description: copper chromatied arsenic sludge from treating operations

Mix: False
Reported Qty: 8628 LB
Kilo Qty: 3913.66086

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2012

Description: waste combustable liquid, petroleum naptha

 Mix:
 False

 Reported Qty:
 165 GAL

 Kilo Qty:
 561.330009

 Density No:
 7.5

 Density Qty:
 PPG

Facility ID: 1283 Data Year: 2013

Description: copper chromatied arsenic sludge from treating operations

Mix: False
Reported Qty: 6448 LB
Kilo Qty: 2924.81285

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2013

Description: waste combustable liquid, petroleum naptha

 Mix:
 False

 Reported Qty:
 84 GAL

 Kilo Qty:
 285.768004

 Density No:
 7.5

 Density Qty:
 PPG

Facility ID: 1283
Data Year: Not reported

Description: chromated copper arsenate sludge generated from a wood treatement process

Mix: No Reported Qty: 14751 LB

Kilo Qty: 6691.05371508612

Density No:

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Density Qty: Not reported

Facility ID: 1283
Data Year: Not reported

Description: parts washer solvent 105 (patoleum naptha)

Mix: No
Reported Qty: 1534.3 LB
Kilo Qty: 695.958491970486

Density No:

Density Qty: Not reported

Shipments Sent:

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 10/16/2008

 Reported Qty:
 300 LB

Kilo Qty: 136.080002340576

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 7/18/2008

 Reported Qty:
 345 LB

Kilo Qty: 156.492002691662

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 3/24/2008

 Reported Qty:
 502.5 LB

Kilo Qty: 227.934003920465

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 3/18/2008

 Reported Qty:
 525 LB

Kilo Qty: 238.140004096008

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 10/23/2008

 Reported Qty:
 1806 LB

Kilo Qty: 819.201614090268

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 8/29/2008

 Reported Qty:
 2090 LB

Kilo Qty: 948.024016306013

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 7/15/2008

 Reported Qty:
 2189 LB

Kilo Qty: 992.930417078403

Facility ID: 1283
Data Year: 2008
Shipment sent data: 5/12/2008

Distance Elevation

Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

Reported Qty: 2133 LB

Kilo Qty: 967.528816641496

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 5/5/2008

 Reported Qty:
 2100 LB

Kilo Qty: 952.560016384032

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 4/18/2008

 Reported Qty:
 2162 LB

Kilo Qty: 980.683216867751

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 4/15/2008

 Reported Qty:
 1593 LB

Kilo Qty: 722.584812428459

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 1/14/2008

 Reported Qty:
 2182 LB

Kilo Qty: 989.75521702379

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 12/3/2009

 Reported Qty:
 3244 LB

Kilo Qty: 1471.47842530943

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 11/10/2009

 Reported Qty:
 2087 LB

Kilo Qty: 946.663216282607

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 9/11/2009

 Reported Qty:
 2161 LB

Kilo Qty: 980.229616859949

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 8/11/2009

 Reported Qty:
 2091 LB

Kilo Qty: 948.477616313815

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 6/11/2009

 Reported Qty:
 2139 LB

Kilo Qty: 970.250416688307

S109824502

EDR ID Number

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 3/10/2009

 Reported Qty:
 2139 LB

Kilo Qty: 970.250416688307

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 1/15/2009

 Reported Qty:
 2026 LB

Kilo Qty: 918.99361580669

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 11/24/2009

 Reported Qty:
 45 LB

Kilo Qty: 20.4120003510864

Waste Stream Comments:

Facility ID: 1283 Data Year: 2006

Comments: A7 The waste is derived from the wood treatment process. Sludge

cleaned from filters, tank bottoms and the A8 drip pad. The process uses air pressure and a vaccum to force a water based solution of CCA

into the wood.

Facility ID: 1283 Data Year: 2008

Comments: A7 The waste is derived from the wood treatment process. Sludge

cleanded from filters, tank bottoms and A8 the drip pad. The process uses air pressure and vaccum to force a water based solution into the

wood.

Facility ID: 1283 Data Year: 2009

Comments: A7 This waste is derived from the wood treatment process. Sludge

cleaned from filters tank bottoms and A8 and the drip pad. The process uses air pressure and vaccum to force a water based treating solution

into the wood.

Facility ID: 1283 Data Year: 2010

Comments: A7 One time removal of old equipment.

Facility ID: 1283 Data Year: 2010

Comments: A7 The waste is derived from the treating process. Sludge cleaned from

filters, tank bottoms and the drip pad.

Facility ID: 1283 Data Year: 2011

Comments: A7 The waste is derived from the wood treament process. Sludge

cleaned from filters, tank bottom and the drip pad. A8 Inorganic sludges contain arsenic, chromium, and copper.

Facility ID: 1283 Data Year: 2012

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Comments: A8 This waste is generated from inorganic treating process and the

cleaning of tanks.

Facility ID: 1283 Data Year: 2013

Comments: A8 This waste is generated from inorganic treating process and the

cleaning of tanks.

Facility Site ID Number: 1283

EPA ID: WAD981764434

NAICS: 321114

SWC Desc: Not reported

FWC Desc: F001, F003, F005, F035, D008, D018, D035, D039

Form Comm:
Data Year:
2013
Permit by Rule:
False
Treatment by Generator:
Mixed radioactive waste:
Importer of hazardous waste:
False
Immediate recycler:
False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False Other marketers (i.e., blender, distributor, etc.): False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: True Universal waste - batteries - accumulate: True Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: True Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False

Tax Reg #: 278046000
Business Type: Not reported

Mail Name:Superior Wood TreatingMail addr line1:13702 Stewart RoadMail city,st,zip:SUMNER, WA 98390-9612

Mail country: UNITED STATES
Legal org name: Manke Lumber Co Inc
Legal org type: Private

Legal addr line1: 1717 MARINE VIEW DR
Legal city,st,zip: TACOMA, WA 98422-4104

Legal country: UNITED STATES
Legal phone nbr: (253)572-6252
Legal effective date: 06/05/1996

Land org name: Manke Lumber Timber Company, Inc

Land org type: Private
Land person name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Land addr line1: 1717 MARINE VIEW DR Land city,st,zip: TACOMA, WA 98422-4104

Land country: UNITED STATES
Land phone nbr: (253)572-6252
Operator org name: Manke Lumber Co Inc

Operator org type: Private

Operator addr line1: 1717 MARINE VIEW DR
Operator city,st,zip: TACOMA, WA 98422-4104

Operator country: UNITED STATES
Operator phone nbr: (253)572-6252
Operator effective date: 06/05/1996
Site contact name: John McBride

Site contact addr line1: 1717 MARINE VIEW DR
Site Contact City/State/ Zip: TACOMA, WA 98422-4104

Site Contact Country: UNITED STATES
Site Contact Phone #: (253)572-6252

Site Contact EMail: johnm@mankelumber.com

Form Contact NAME: John McBride

Form Contact ADDR LINE1: 1717 MARINE VIEW DR Form Contact City,ST,Zip: TACOMA, WA 98422-4104

Form Contact Country: UNITED STATES Form Contact Phone #: (253)572-6252

Form Contact EMail: johnm@mankelumber.com

Gen Status CD: LQG Monthly Generation: True Batch Generation: False One Time Generation: False Transport Own Waste: False Tranports Other Waste: False Recycler Onsite: False Transfer Facility: False Other Exemption: Not reported UW Battery Gen: True Used Oil Transporter: False

UW Battery Gen: True
Used Oil Transporter: False
Used Oil Transfer Facility: False
Used Oil Processor: False
Used Oil Refiner: False

Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 1283 Data Year: 2008

Description: parts washer solvent (petroleum naptha)

Mix: False Reported Qty: 1672.5 LB

Kilo Qty: 758.64601304871144

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2008

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 16255 LB

Kilo Qty: 7373.2681268202123

Density No: 0

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Density Qty: Not reported

Facility ID: 1283 Data Year: 2009

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 15887 LB

Kilo Qty: 7206.343323949106

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2009

Description: spent petroleum naptha

False 189 LB Reported Qty:

Kilo Qty: 85.73040147456291

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: light ballasts containing PCB

False 90 K Reported Qty: Kilo Qty: 90 Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: spent petroleum naptha

False Mix: Reported Qty: 1117.5 LB

506.89800871864577 Kilo Qty:

Density No:

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 13000 LB

5896.8001014249621 Kilo Qty:

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2011

Description: chromated copper arsenate sludge generated for a wood treatment process

Mix: False 5483 LB Reported Qty: 2487.08884 Kilo Qty:

Density No:

Density Qty: Not reported

Facility ID: 1283

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Data Year: 2011

Description: spent petroleum naptha

False Mix: Reported Qty: 148 GAL Kilo Qty: 503.496008 Density No: 7.5 PPG Density Qty:

Facility ID: 1283 Data Year: 2012

Description: copper chromatied arsenic sludge from treating operations

Mix: False Reported Qty: 8628 LB Kilo Qty: 3913.66086

Density No:

Density Qty: Not reported

Facility ID: 1283 Data Year: 2012

Description: waste combustable liquid, petroleum naptha

Mix: False Reported Qty: 165 GAL Kilo Qty: 561.330009 Density No: 7.5 PPG Density Qty:

Facility ID: 1283 Data Year:

Description: copper chromatied arsenic sludge from treating operations

Mix: False Reported Qty: 6448 LB Kilo Qty: 2924.81285

Density No:

Density Qty: Not reported

1283 Facility ID: Data Year: 2013

Description: waste combustable liquid, petroleum naptha

Mix: False Reported Qty: 84 GAL 285.768004 Kilo Qty: Density No: 7.5 PPG Density Qty:

Facility ID: 1283 Data Year: Not reported

Description: chromated copper arsenate sludge generated from a wood treatement process

Reported Qty: 14751 LB

Kilo Qty: 6691.05371508612

Density No:

Density Qty: Not reported

Facility ID: 1283 Data Year: Not reported

Description: parts washer solvent 105 (patoleum naptha)

Mix: No

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

Reported Qty: 1534.3 LB

Kilo Qty: 695.958491970486

Density No: 0

Density Qty: Not reported

Shipments Sent:

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 10/16/2008

 Reported Qty:
 300 LB

Kilo Qty: 136.080002340576

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 7/18/2008

 Reported Qty:
 345 LB

Kilo Qty: 156.492002691662

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 3/24/2008

 Reported Qty:
 502.5 LB

Kilo Qty: 227.934003920465

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 3/18/2008

 Reported Qty:
 525 LB

Kilo Qty: 238.140004096008

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 10/23/2008

 Reported Qty:
 1806 LB

Kilo Qty: 819.201614090268

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 8/29/2008

 Reported Qty:
 2090 LB

Kilo Qty: 948.024016306013

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 7/15/2008

 Reported Qty:
 2189 LB

Kilo Qty: 992.930417078403

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 5/12/2008

 Reported Qty:
 2133 LB

Kilo Qty: 967.528816641496

Facility ID: 1283
Data Year: 2008
Shipment sent data: 5/5/2008

S109824502

EDR ID Number

Distance Elevation

ion Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

Reported Qty: 2100 LB

Kilo Qty: 952.560016384032

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 4/18/2008

 Reported Qty:
 2162 LB

Kilo Qty: 980.683216867751

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 4/15/2008

 Reported Qty:
 1593 LB

Kilo Qty: 722.584812428459

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 1/14/2008

 Reported Qty:
 2182 LB

Kilo Qty: 989.75521702379

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 12/3/2009

 Reported Qty:
 3244 LB

Kilo Qty: 1471.47842530943

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 11/10/2009

 Reported Qty:
 2087 LB

Kilo Qty: 946.663216282607

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 9/11/2009

 Reported Qty:
 2161 LB

Kilo Qty: 980.229616859949

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 8/11/2009

 Reported Qty:
 2091 LB

Kilo Qty: 948.477616313815

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 6/11/2009

 Reported Qty:
 2139 LB

Kilo Qty: 970.250416688307

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 3/10/2009

 Reported Qty:
 2139 LB

Kilo Qty: 970.250416688307

S109824502

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Facility ID: 1283 Data Year: 2009 Shipment sent data: 1/15/2009 2026 LB Reported Qty:

Kilo Qty: 918.99361580669

Facility ID: 1283 Data Year: 2009 11/24/2009 Shipment sent data: Reported Qty: 45 LB

Kilo Qty: 20.4120003510864

Waste Stream Comments:

Facility ID: 1283 2006 Data Year:

A7 The waste is derived from the wood treatment process. Sludge Comments:

> cleaned from filters, tank bottoms and the A8 drip pad. The process uses air pressure and a vaccum to force a water based solution of CCA

into the wood.

1283 Facility ID: Data Year: 2008

Comments: A7 The waste is derived from the wood treatment process. Sludge

> cleanded from filters, tank bottoms and A8 the drip pad. The process uses air pressure and vaccum to force a water based solution into the

wood.

Facility ID: 1283 Data Year: 2009

A7 This waste is derived from the wood treatment process. Sludge Comments:

cleaned from filters tank bottoms and A8 and the drip pad. The process uses air pressure and vaccum to force a water based treating solution

into the wood.

1283 Facility ID: Data Year: 2010

Comments: A7 One time removal of old equipment.

1283 Facility ID: 2010 Data Year:

Comments: A7 The waste is derived from the treating process. Sludge cleaned from

filters, tank bottoms and the drip pad.

Facility ID: 1283 Data Year: 2011

Comments: A7 The waste is derived from the wood treament process. Sludge

cleaned from filters, tank bottom and the drip pad. A8 Inorganic sludges contain arsenic, chromium, and copper.

Facility ID: 1283 Data Year: 2012

Comments: A8 This waste is generated from inorganic treating process and the

cleaning of tanks.

Facility ID: 1283 Data Year: 2013

Comments: A8 This waste is generated from inorganic treating process and the

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

cleaning of tanks.

Facility Site ID Number: 1283

EPA ID: WAD981764434
NAICS: 321114
SWC Desc: Not reported

FWC Desc: F035, F001, F003, F005, D008, D018, D035, D039

Form Comm:
Data Year:
Permit by Rule:
Treatment by Generator:
Mixed radioactive waste:
Importer of hazardous waste:
False
Immediate recycler:
False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False Other marketers (i.e., blender, distributor, etc.): False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: True Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False

Tax Reg #: 278046000
Business Type: Not reported

Mail Name:Superior Wood TreatingMail addr line1:13702 Stewart RoadMail city,st,zip:SUMNER, WA 98390-9612

Mail country: UNITED STATES
Legal org name: Manke Lumber Co Inc

Legal org type: Private

Legal addr line1: 1717 MARINE VIEW DR
Legal city,st,zip: TACOMA, WA 98422-4104

Legal country: UNITED STATES
Legal phone nbr: (253)572-6252
Legal effective date: 06/05/1996

Land org name: Manke Lumber Timber Company, Inc

Land org type: Private
Land person name: Not reported

Land addr line1: 1717 MARINE VIEW DR Land city,st,zip: TACOMA, WA 98422-4104

Land country: UNITED STATES
Land phone nbr: (253)572-6252
Operator org name: Manke Lumber Co Inc

Operator org type: Private

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Operator addr line1: 1717 MARINE VIEW DR
Operator city,st,zip: TACOMA, WA 98422-4104

Operator country: UNITED STATES
Operator phone nbr: (253)572-6252
Operator effective date: 06/05/1996
Site contact name: John McBride

Site contact addr line1: 1717 MARINE VIEW DR
Site Contact City/State/ Zip: TACOMA, WA 98422-4104

Site Contact Country: UNITED STATES
Site Contact Phone #: (253)572-6252

Site Contact EMail: johnm@mankelumber.com

Form Contact NAME: John McBride

Form Contact ADDR LINE1: 1717 MARINE VIEW DR Form Contact City,ST,Zip: TACOMA, WA 98422-4104

Form Contact Country: UNITED STATES Form Contact Phone #: (253)572-6252

Form Contact EMail: johnm@mankelumber.com

Gen Status CD: LQG Monthly Generation: True Batch Generation: False One Time Generation: False Transport Own Waste: False False Tranports Other Waste: Recycler Onsite: False Transfer Facility: False Other Exemption: Not reported UW Battery Gen: False **Used Oil Transporter:** False Used Oil Transfer Facility: False Used Oil Processor: False Used Oil Refiner: False

Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 1283 Data Year: 2008

Description: parts washer solvent (petroleum naptha)

Mix: False Reported Qty: 1672.5 LB

Kilo Qty: 758.64601304871144

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2008

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 16255 LB

Kilo Qty: 7373.2681268202123

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2009

Description: chromated copper arsenate generated from a wood treating process

Mix: False

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Reported Qty: 15887 LB

Kilo Qty: 7206.343323949106

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2009

Description: spent petroleum naptha

Mix: False Reported Qty: 189 LB

Kilo Qty: 85.73040147456291

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: light ballasts containing PCB

Mix: False
Reported Qty: 90 K
Kilo Qty: 90
Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: spent petroleum naptha

Mix: False Reported Qty: 1117.5 LB

Kilo Qty: 506.89800871864577

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 13000 LB

Kilo Qty: 5896.8001014249621

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2011

Description: chromated copper arsenate sludge generated for a wood treatment process

 Mix:
 False

 Reported Qty:
 5483 LB

 Kilo Qty:
 2487.08884

 Density No:
 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2011

Description: spent petroleum naptha

Mix: False
Reported Qty: 148 GAL
Kilo Qty: 503.496008

Density No: 7.5

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

PPG Density Qty:

1283 Facility ID: Data Year: 2012

Description: copper chromatied arsenic sludge from treating operations

Mix: False 8628 LB Reported Qty: 3913.66086 Kilo Qty:

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2012

Description: waste combustable liquid, petroleum naptha

False 165 GAL Reported Qty: 561.330009 Kilo Qty: Density No: 7.5 Density Qty: **PPG**

Facility ID: 1283 Data Year: 2013

Description: copper chromatied arsenic sludge from treating operations

False 6448 LB Reported Qty: 2924.81285

Kilo Qty: Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2013

Description: waste combustable liquid, petroleum naptha

False Mix: Reported Qty: 84 GAL 285.768004 Kilo Qty: Density No: 7.5 Density Qty: PPG

Facility ID: 1283 Data Year: Not reported

Description: chromated copper arsenate sludge generated from a wood treatement process

Mix: No Reported Qty: 14751 LB 6691.05371508612 Kilo Qty:

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: Not reported

Description: parts washer solvent 105 (patoleum naptha)

Mix: No Reported Qty: 1534.3 LB

695.958491970486 Kilo Qty:

Density No:

Not reported Density Qty:

Direction Distance Elevation

on Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Shipments Sent:

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 10/16/2008

 Reported Qty:
 300 LB

Kilo Qty: 136.080002340576

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 7/18/2008

 Reported Qty:
 345 LB

Kilo Qty: 156.492002691662

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 3/24/2008

 Reported Qty:
 502.5 LB

Kilo Qty: 227.934003920465

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 3/18/2008

 Reported Qty:
 525 LB

Kilo Qty: 238.140004096008

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 10/23/2008

 Reported Qty:
 1806 LB

Kilo Qty: 819.201614090268

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 8/29/2008

 Reported Qty:
 2090 LB

Kilo Qty: 948.024016306013

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 7/15/2008

 Reported Qty:
 2189 LB

Kilo Qty: 992.930417078403

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 5/12/2008

 Reported Qty:
 2133 LB

Kilo Qty: 967.528816641496

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 5/5/2008

 Reported Qty:
 2100 LB

Kilo Qty: 952.560016384032

Facility ID: 1283 Data Year: 2008

Distance Elevation

n Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

Shipment sent data: 4/18/2008 Reported Qty: 2162 LB

Kilo Qty: 980.683216867751

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 4/15/2008

 Reported Qty:
 1593 LB

Kilo Qty: 722.584812428459

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 1/14/2008

 Reported Qty:
 2182 LB

Kilo Qty: 989.75521702379

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 12/3/2009

 Reported Qty:
 3244 LB

Kilo Qty: 1471.47842530943

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 11/10/2009

 Reported Qty:
 2087 LB

Kilo Qty: 946.663216282607

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 9/11/2009

 Reported Qty:
 2161 LB

Kilo Qty: 980.229616859949

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 8/11/2009

 Reported Qty:
 2091 LB

Kilo Qty: 948.477616313815

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 6/11/2009

 Reported Qty:
 2139 LB

Kilo Qty: 970.250416688307

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 3/10/2009

 Reported Qty:
 2139 LB

Kilo Qty: 970.250416688307

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 1/15/2009

 Reported Qty:
 2026 LB

Kilo Qty: 918.99361580669

S109824502

EDR ID Number

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 11/24/2009

 Reported Qty:
 45 LB

Kilo Qty: 20.4120003510864

Waste Stream Comments: Facility ID: 1283 Data Year: 2006

Comments: A7 The waste is derived from the wood treatment process. Sludge

cleaned from filters, tank bottoms and the A8 drip pad. The process uses air pressure and a vaccum to force a water based solution of CCA

into the wood.

Facility ID: 1283 Data Year: 2008

Comments: A7 The waste is derived from the wood treatment process. Sludge

cleanded from filters, tank bottoms and A8 the drip pad. The process uses air pressure and vaccum to force a water based solution into the

wood.

Facility ID: 1283 Data Year: 2009

Comments: A7 This waste is derived from the wood treatment process. Sludge

cleaned from filters tank bottoms and A8 and the drip pad. The process uses air pressure and vaccum to force a water based treating solution

into the wood.

Facility ID: 1283 Data Year: 2010

Comments: A7 One time removal of old equipment.

Facility ID: 1283 Data Year: 2010

Comments: A7 The waste is derived from the treating process. Sludge cleaned from

filters, tank bottoms and the drip pad.

Facility ID: 1283 Data Year: 2011

Comments: A7 The waste is derived from the wood treament process. Sludge

cleaned from filters, tank bottom and the drip pad. A8 Inorganic sludges contain arsenic, chromium, and copper.

Facility ID: 1283 Data Year: 2012

Comments: A8 This waste is generated from inorganic treating process and the

cleaning of tanks.

Facility ID: 1283 Data Year: 2013

Comments: A8 This waste is generated from inorganic treating process and the

cleaning of tanks.

Facility Site ID Number: 1283

EPA ID: WAD981764434

NAICS: 321114

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

SWC Desc: Not reported

FWC Desc: D008, D018, D035, D039, F005, F003, F035

Form Comm:
Data Year:
Permit by Rule:
Treatment by Generator:
Mixed radioactive waste:
Importer of hazardous waste:
False
Immediate recycler:
False
False
False
False
False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False Other marketers (i.e., blender, distributor, etc.): False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: Off-specification used oil burner - industrial furnace: False

Tax Reg #: 278046000
Business Type: Not reported

Mail Name: Superior Wood Treating
Mail addr line1: 13702 Stewart Road
Mail city,st,zip: SUMNER, WA 98390-9612

Mail country: UNITED STATES
Legal org name: Manke Lumber Co Inc

Legal org type: Private

Legal addr line1: 1717 MARINE VIEW DR
Legal city,st,zip: TACOMA, WA 98422-4104

Legal country: UNITED STATES
Legal phone nbr: (253)572-6252
Legal effective date: 06/05/1996

Land org name: Manke Lumber Timber Company, Inc

Land org type: Private
Land person name: Not reported

Land addr line1: 1717 MARINE VIEW DR
Land city,st,zip: TACOMA, WA 98422-4104

Land country: UNITED STATES
Land phone nbr: (253)572-6252
Operator org name: Manke Lumber Co Inc

Operator org type: Private
Operator addr line1: 1717 MARINE VIEW DR
Operator city,st,zip: TACOMA, WA 98422-4104

Operator country: UNITED STATES
Operator phone nbr: (253)572-6252
Operator effective date: 06/05/1996
Site contact name: John McBride

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Site contact addr line1: 1717 MARINE VIEW DR
Site Contact City/State/ Zip: TACOMA, WA 98422-4104

Site Contact Country: UNITED STATES
Site Contact Phone #: (253)572-6252
Site Contact EMail: Not reported
Form Contact NAME: John McBride

Form Contact ADDR LINE1: 1717 MARINE VIEW DR Form Contact City,ST,Zip: TACOMA, WA 98422-4104

Form Contact Country: UNITED STATES
Form Contact Phone #: (253)572-6252

Form Contact EMail: johnm@mankelumber.com

Gen Status CD: LQG Monthly Generation: True Batch Generation: False One Time Generation: False Transport Own Waste: False Tranports Other Waste: False Recycler Onsite: False Transfer Facility: False Other Exemption: Not reported UW Battery Gen: False Used Oil Transporter: False Used Oil Transfer Facility: False Used Oil Processor: False

Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Used Oil Refiner:

Facility ID: 1283 Data Year: 2008

Description: parts washer solvent (petroleum naptha)

False

Mix: False

Reported Qty: 1672.5 LB

Kilo Qty: 758.64601304871144

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2008

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 16255 LB

Kilo Qty: 7373.2681268202123

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2009

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 15887 LB

Kilo Qty: 7206.343323949106

Density No: 0

Density Qty: Not reported

Facility ID: 1283

Direction Distance

Elevation Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Data Year: 2009

Description: spent petroleum naptha

Mix: False Reported Qty: 189 LB

Kilo Qty: 85.73040147456291

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: light ballasts containing PCB

Mix: False
Reported Qty: 90 K
Kilo Qty: 90
Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: spent petroleum naptha

Mix: False

Reported Qty: 1117.5 LB

Kilo Qty: 506.89800871864577

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2010

Description: chromated copper arsenate generated from a wood treating process

Mix: False Reported Qty: 13000 LB

Kilo Qty: 5896.8001014249621

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2011

Description: chromated copper arsenate sludge generated for a wood treatment process

 Mix:
 False

 Reported Qty:
 5483 LB

 Kilo Qty:
 2487.08884

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2011

Description: spent petroleum naptha

 Mix:
 False

 Reported Qty:
 148 GAL

 Kilo Qty:
 503.496008

 Density No:
 7.5

 Density Qty:
 PPG

Facility ID: 1283 Data Year: 2012

Description: copper chromatied arsenic sludge from treating operations

Mix: False

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

Reported Qty: 8628 LB 3913.66086 Kilo Qty:

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2012

Description: waste combustable liquid, petroleum naptha

Mix: False Reported Qty: 165 GAL 561.330009 Kilo Qty: Density No: 7.5 Density Qty: PPG

Facility ID: 1283 Data Year: 2013

Description: copper chromatied arsenic sludge from treating operations

Mix: False Reported Qty: 6448 LB 2924.81285 Kilo Qty:

Density No: 0

Density Qty: Not reported

Facility ID: 1283 Data Year: 2013

Description: waste combustable liquid, petroleum naptha

Mix: False Reported Qty: 84 GAL 285.768004 Kilo Qty: Density No: 7.5 Density Qty: PPG

Facility ID: 1283 Data Year: Not reported

Description: chromated copper arsenate sludge generated from a wood treatement process

Mix: No Reported Qty: 14751 LB

6691.05371508612 Kilo Qty:

Density No:

Density Qty: Not reported

Facility ID: 1283 Data Year: Not reported

Description: parts washer solvent 105 (patoleum naptha)

Mix: No

Reported Qty: 1534.3 LB Kilo Qty: 695.958491970486

Density No:

Density Qty: Not reported

Shipments Sent:

Facility ID: 1283 Data Year: 2008 Shipment sent data: 10/16/2008 Reported Qty: 300 LB

Kilo Qty: 136.080002340576

Direction Distance Elevation

Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 7/18/2008

 Reported Qty:
 345 LB

Kilo Qty: 156.492002691662

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 3/24/2008

 Reported Qty:
 502.5 LB

Kilo Qty: 227.934003920465

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 3/18/2008

 Reported Qty:
 525 LB

Kilo Qty: 238.140004096008

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 10/23/2008

 Reported Qty:
 1806 LB

Kilo Qty: 819.201614090268

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 8/29/2008

 Reported Qty:
 2090 LB

Kilo Qty: 948.024016306013

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 7/15/2008

 Reported Qty:
 2189 LB

Kilo Qty: 992.930417078403

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 5/12/2008

 Reported Qty:
 2133 LB

Kilo Qty: 967.528816641496

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 5/5/2008

 Reported Qty:
 2100 LB

Kilo Qty: 952.560016384032

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 4/18/2008

 Reported Qty:
 2162 LB

Kilo Qty: 980.683216867751

Facility ID: 1283
Data Year: 2008
Shipment sent data: 4/15/2008

Direction Distance Elevation

Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

Reported Qty: 1593 LB

Kilo Qty: 722.584812428459

 Facility ID:
 1283

 Data Year:
 2008

 Shipment sent data:
 1/14/2008

 Reported Qty:
 2182 LB

Kilo Qty: 989.75521702379

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 12/3/2009

 Reported Qty:
 3244 LB

Kilo Qty: 1471.47842530943

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 11/10/2009

 Reported Qty:
 2087 LB

Kilo Qty: 946.663216282607

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 9/11/2009

 Reported Qty:
 2161 LB

Kilo Qty: 980.229616859949

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 8/11/2009

 Reported Qty:
 2091 LB

Kilo Qty: 948.477616313815

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 6/11/2009

 Reported Qty:
 2139 LB

Kilo Qty: 970.250416688307

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 3/10/2009

 Reported Qty:
 2139 LB

Kilo Qty: 970.250416688307

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 1/15/2009

 Reported Qty:
 2026 LB

Kilo Qty: 918.99361580669

 Facility ID:
 1283

 Data Year:
 2009

 Shipment sent data:
 11/24/2009

 Reported Qty:
 45 LB

Kilo Qty: 20.4120003510864

S109824502

EDR ID Number

Direction Distance Elevation

ion Site Database(s) EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

S109824502

EDR ID Number

Waste Stream Comments:

Facility ID: 1283 Data Year: 2006

Comments: A7 The waste is derived from the wood treatment process. Sludge

cleaned from filters, tank bottoms and the A8 drip pad. The process uses air pressure and a vaccum to force a water based solution of CCA

into the wood.

Facility ID: 1283 Data Year: 2008

Comments: A7 The waste is derived from the wood treatment process. Sludge

cleanded from filters, tank bottoms and A8 the drip pad. The process uses air pressure and vaccum to force a water based solution into the

wood.

Facility ID: 1283 Data Year: 2009

Comments: A7 This waste is derived from the wood treatment process. Sludge

cleaned from filters tank bottoms and A8 and the drip pad. The process uses air pressure and vaccum to force a water based treating solution

into the wood.

Facility ID: 1283 Data Year: 2010

Comments: A7 One time removal of old equipment.

Facility ID: 1283 Data Year: 2010

Comments: A7 The waste is derived from the treating process. Sludge cleaned from

filters, tank bottoms and the drip pad.

Facility ID: 1283 Data Year: 2011

Comments: A7 The waste is derived from the wood treament process. Sludge

cleaned from filters, tank bottom and the drip pad. A8 Inorganic sludges contain arsenic, chromium, and copper.

Facility ID: 1283 Data Year: 2012

Comments: A8 This waste is generated from inorganic treating process and the

cleaning of tanks.

Facility ID: 1283 Data Year: 2013

Comments: A8 This waste is generated from inorganic treating process and the

cleaning of tanks.

NPDES:

Facility ID: 1283 Facility Status: Active

Facility Type: Industrial NPDES IP

 Admin Region:
 Sourhwest

 Date Issued:
 04/23/2009

 Latitude:
 47.24986111

 Longitude:
 -122.244888

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

MANKE LUMBER CO INC SUMNER (Continued)

Permit ID: WA0040339

Permit Version: 4
Permit Status: Active
Permit SubStatus: Draft

Ecology Contact:

WRIA:
Permit Expiration Date:

Effective Date:
Days to Expiration:

John Diamant
Puyallup-White
06/30/2014
07/01/2009
-116

·_____

EDWARD R MELCHER K&M GROCERY & DELI

13602 8TH ST E SUMNER, WA 98390

1/2-1 SUMNER, WA 9839 0.835 mi.

4408 ft.

19 SSW

Relative: CSCSL: Lower Facility

Facility ID: 31796361 Region: Southwest

 Actual:
 Lat/Long:
 47.249793 / -122.252051

 71 ft.
 Brownfield Status:
 Not reported

Rank Status: N

Clean Up Siteid: 8684
Site Status: Awaiting Cleanup

PSI?: Not reported
Contaminant Name: Petroleum-Other

Ground Water: Confirmed Above Cleanup Level

Surface Water: Not reported

Soil: Confirmed Above Cleanup Level

Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

ALLSITES:

Facility Id: 31796361
Latitude: 47.249793
Longitude: -122.25205
Ecology Interest Type Code: LUST

Facility ID: 31796361

Facility Company: EDWARD R MELCHER K&M GROCERY & DELI

Interaction: I UST UST

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS
Program Data: UST
Facility Alt.: Not reported

Program ID: 3603

 Date Interaction:
 2000-02-09 00:00:00

 Date Interaction 3:
 2000-03-22 00:00:00

Facility ID: 31796361

Facility Company: EDWARD R MELCHER K&M GROCERY & DELI

Interaction:
Interaction 1:
Interaction 2:
Ecology Program:

LUST
LUST Facility
TOXICS

S109824502

U003354198

N/A

CSCSL

LUST

ALLSITES

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EDWARD R MELCHER K&M GROCERY & DELI (Continued)

U003354198

ISIS Program Data:

EDWARD R MELCHER K&M GROCERY & DELI Facility Alt.:

Program ID: Not reported Date Interaction: 2003-02-04 00:00:00 Date Interaction 3: Not reported

Facility Id: 31796361 Latitude: 47.249793 Longitude: -122.25205 UST Ecology Interest Type Code:

Facility ID: 31796361

Facility Company: EDWARD R MELCHER K&M GROCERY & DELI

Interaction: Interaction 1:

Interaction 2: Underground Storage Tank

TOXICS **Ecology Program:** Program Data: UST Facility Alt.: Not reported

Program ID: 3603

Date Interaction: 2000-02-09 00:00:00 2000-03-22 00:00:00 Date Interaction 3:

Facility ID: 31796361

Facility Company: EDWARD R MELCHER K&M GROCERY & DELI

Interaction: Α Interaction 1: LUST Interaction 2: **LUST Facility TOXICS Ecology Program:** Program Data: ISIS

Facility Alt.: EDWARD R MELCHER K&M GROCERY & DELI

Program ID: Not reported Date Interaction: 2003-02-04 00:00:00 Date Interaction 3: Not reported

LUST:

Facility ID: 31796361 Facility Status: **Awaiting Cleanup**

Cleanup Site ID: 8684 Cleanup Unit Type: Upland

Process Type: Independent Action

Alternate Name: EDWARD R MELCHER K&M GROCERY & DELI

03/10/2003 Release Status Date: Site Response Unit Code: Southwest

47.249793 / -122.25205 Lat/Long:

UST:

Facility ID: 31796361 Site Id: 3603 UBI: Not reported 2068635649 Phone Number: Decimal Latitude: 47.249793 Decimal Longitude: -122.252051

Tank Name: 1

Tag Number:

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

EDWARD R MELCHER K&M GROCERY & DELI (Continued)

Not reported

U003354198

Tank Status: Closed in Place Tank Status Date: 08/06/1996 Tank Install Date: 00/31/1964 Tank Closure Date: Not reported Capacity Range: Not reported Tank Permit Expiration Date: Not reported Tank Upgrade Date: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Steel Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Tank Manifold: Not reported Tank Release Detection: Not reported Not reported Tank SFC Type: Pipe Material: Steel Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Pipe Pumping System: Not reported Responsible Unit: SOUTHWEST Dispencer/Pump SFC Type: Not reported

Tank Name:

Tag Number: Not reported Tank Status: Removed Tank Status Date: 04/20/2010 Tank Install Date: 00/31/1964 Tank Closure Date: 01/08/2010

Capacity Range: 111 TO 1,100 Gallons

Tank Permit Expiration Date: Not reported Tank Upgrade Date: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Steel Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Tank Manifold: Not reported Tank Release Detection: Not reported Not reported Tank SFC Type: Pipe Material: Steel

Pipe Construction: Not reported
Pipe Primary Release Detection: Not reported
Pipe Second Release Detection: Not reported
Pipe Corrosion Protection: Not reported
Pipe Pumping System: Not reported
Responsible Unit: SOUTHWEST
Dispencer/Pump SFC Type: Not reported

Tank Name: 3

Tag Number: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EDWARD R MELCHER K&M GROCERY & DELI (Continued)

U003354198

Tank Status: Closed in Place Tank Status Date: Not reported Not reported Tank Install Date: Not reported Tank Closure Date: Capacity Range: Not reported Tank Permit Expiration Date: Not reported Tank Upgrade Date: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Not reported Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Tank Manifold: Not reported Tank Release Detection: Not reported Tank SFC Type: Not reported Not reported Pipe Material: Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Pipe Pumping System: Not reported Responsible Unit: SOUTHWEST Dispencer/Pump SFC Type: Not reported

Tank Name:

Tag Number: Not reported Tank Status: Closed in Place Tank Status Date: Not reported Tank Install Date: Not reported Tank Closure Date: Not reported Capacity Range: Not reported Tank Permit Expiration Date: Not reported Not reported Tank Upgrade Date: Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Not reported Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Not reported Tank Manifold: Tank Release Detection: Not reported Tank SFC Type: Not reported Pipe Material: Not reported Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Pipe Pumping System: Not reported SOUTHWEST Responsible Unit: Dispencer/Pump SFC Type: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

 20
 AFFORDABLE SALVAGE
 CSCSL
 \$110036103

 WSW
 210 COUNTY LINE RD SW
 ALLSITES
 N/A

 1/2-1
 PACIFIC, WA 98047
 VCP

1/2-1 0.899 mi. 4749 ft.

Relative: CSCSL:

Lower Facility ID: 4543150
Region: Southwest

Actual: Lat/Long: 47.257028 / -122.253389

63 ft. Brownfield Status: Not reported

Rank Status: N

Clean Up Siteid: 2710
Site Status: Cleanup Started

PSI?: Not reported
Contaminant Name: Metals Priority Pollutants

Ground Water: Suspected Surface Water: Not reported

Soil: Confirmed Above Cleanup Level

Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Facility ID: 4543150 Region: Southwest

Lat/Long: 47.257028 / -122.253389

Brownfield Status: Not reported

Rank Status: N Clean Up Siteid: 2710

Site Status: Cleanup Started PSI?: Not reported

Contaminant Name: Petroleum Products-Unspecified

Ground Water: Suspected Surface Water: Not reported

Soil: Confirmed Above Cleanup Level

Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

ALLSITES:

Facility Id: 3381
Latitude: 47.2567
Longitude: -122.254
Ecology Interest Type Code: CONSTSWGP
Facility ID: 3381

Facility Company: 210 COUNTY LINE RD

Interaction:

Interaction 1: CONSTSWGP
Interaction 2: Construction SW GP

Ecology Program: WATQUAL Program Data: PARIS

Facility Alt.: 210 COUNTY LINE RD

 Program ID:
 WAR011541

 Date Interaction:
 2009-05-20 00:00:00

 Date Interaction 3:
 2012-05-31 00:00:00

Facility/Site Interaction T: 86102

EDR ID Number

Direction Distance Elevation

vation Site Database(s) EPA ID Number

AFFORDABLE SALVAGE (Continued)

S110036103

EDR ID Number

Geographic Location Identifier (Alias Facid): 3381
Interaction (Aka Env Int) Type Code: CONSTGP

Interaction (Aka Env Int) Description: Construction SW GP

Interaction Status:

Federal Program Indentifier: WAR011541
Interaction Start Date: 05/20/2009
Interaction End Date: Not reported

prgm_facil: 210 COUNTY LINE RD

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

 Facility Id:
 4543150

 Latitude:
 47.257028

 Longitude:
 -122.25338

 Ecology Interest Type Code:
 SCS

Facility ID: 4543150

Facility Company: AFFORDABLE SALVAGE

Interaction: A
Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: AFFORDABLE SALVAGE

Program ID: Not reported
Date Interaction: 2004-09-13 00:00:00
Date Interaction 3: Not reported

Facility ID: 4543150

Facility Company: AFFORDABLE SALVAGE

Interaction: A

Interaction 1: VOLCLNST

Interaction 2: Voluntary Cleanup Sites

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: AFFORDABLE SALVAGE

Program ID: SW1409

Date Interaction: 2014-07-09 00:00:00

Date Interaction 3: Not reported

Facility/Site Interaction T: 14929
Geographic Location Identifier (Alias Facid): 4543150
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O9/13/2004

Interaction End Date:

Not reported

Not reported

prgm_facil: AFFORDABLE SALVAGE

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Facility Id: 4543150
Latitude: 47.257028
Longitude: -122.25338
Ecology Interest Type Code: VOLCLNST

Direction Distance

Elevation Site Database(s) EPA ID Number

AFFORDABLE SALVAGE (Continued)

S110036103

EDR ID Number

Facility ID: 4543150

Facility Company: AFFORDABLE SALVAGE

Interaction: A Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS Program Data: ISIS

Facility Alt.: AFFORDABLE SALVAGE

Program ID:
Date Interaction:
Date Interaction 3:
Not reported
2004-09-13 00:00:00
Not reported

Facility ID: 4543150

Facility Company: AFFORDABLE SALVAGE

Interaction:

Interaction 1: VOLCLNST

Interaction 2: Voluntary Cleanup Sites

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: AFFORDABLE SALVAGE

Program ID: SW1409

Date Interaction: 2014-07-09 00:00:00
Date Interaction 3: Not reported

Facility/Site Interaction T: 14929
Geographic Location Identifier (Alias Facid): 4543150
Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O9/13/2004

Interaction End Date:

Not reported

Not reported

prgm_facil: AFFORDABLE SALVAGE

cur_sys_pr: TOXICS cur_sys_nm: ISIS

VCP:

 edr_fstat:
 WA

 edr_fzip:
 98047

 edr_fcnty:
 PIERCE

 edr_zip:
 Not reported

 Facility ID:
 4543150

 VCP Status:
 Yes

VCP: Not reported Ecology Status: Not reported NFA Type: Not reported Date NFA: Not reported

Rank: N Cleanup Siteid: 2710

edr_fstat: WA
edr_fzip: 98047
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 4543150
VCP Status: Yes

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AFFORDABLE SALVAGE (Continued)

S110036103

LUST

UST

VCP: Not reported **Ecology Status:** Not reported NFA Type: Not reported Date NFA: Not reported

Rank: Ν Cleanup Siteid: 2710

DELTA PLUMBING & HEATING INC E21 CSCSL U003024995 **ALLSITES** N/A

SW **164 STEWART RD SW** PACIFIC, WA 98047 1/2-1

0.985 mi.

5200 ft. Site 1 of 2 in cluster E

CSCSL: Relative: Facility ID: 1562512 Lower Region: Southwest

Actual: Lat/Long: 47.250034257 / -122.25197548

60 ft. **Brownfield Status:** Not reported

Rank Status: Ν Clean Up Siteid: 7426

Site Status: **Awaiting Cleanup** PSI?: Not reported Contaminant Name: Petroleum-Other

Confirmed Above Cleanup Level Ground Water:

Surface Water: Not reported

Soil: Confirmed Above Cleanup Level

Sediment: Not reported Air: Not reported Bedrock: Not reported Responsible Unit: Southwest

ALLSITES:

Facility Id: 1562512 Latitude: 47.2500342 Longitude: -122.25197 Ecology Interest Type Code: LUST

Facility ID: 1562512

DELTA PLUMBING & HEATING INC Facility Company:

Interaction: Α Interaction 1: LUST Interaction 2: **LUST Facility TOXICS Ecology Program:** Program Data: ISIS Facility Alt.: Not reported Program ID: 100871

2002-04-05 00:00:00 Date Interaction:

Date Interaction 3: Not reported

Facility ID: 1562512

Facility Company: **DELTA PLUMBING & HEATING INC**

UST

Interaction: Interaction 1:

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS Program Data: UST Facility Alt.: Not reported Program ID: 100871

Direction Distance

Elevation Site Database(s) EPA ID Number

DELTA PLUMBING & HEATING INC (Continued)

U003024995

EDR ID Number

 Date Interaction:
 1991-07-10 00:00:00

 Date Interaction 3:
 2000-05-03 00:00:00

 Facility Id:
 1562512

 Latitude:
 47.2500342

 Longitude:
 -122.25197

 Ecology Interest Type Code:
 UST

Facility ID: 1562512

Facility Company: DELTA PLUMBING & HEATING INC

 Interaction:
 A

 Interaction 1:
 LUST

 Interaction 2:
 LUST Facility

 Ecology Program:
 TOXICS

 Program Data:
 ISIS

 Facility Alt.:
 Not reported

 Program ID:
 100871

Date Interaction: 2002-04-05 00:00:00
Date Interaction 3: Not reported

Facility ID: 1562512

Facility Company: DELTA PLUMBING & HEATING INC

Interaction: I Interaction 1: UST

Interaction 2: Underground Storage Tank

Ecology Program: TOXICS
Program Data: UST
Facility Alt.: Not reported
Program ID: 100871

 Date Interaction:
 1991-07-10 00:00:00

 Date Interaction 3:
 2000-05-03 00:00:00

LUST:

Facility ID: 1562512
Facility Status: Cleanup Started

Cleanup Site ID: 7426 Cleanup Unit Type: Upland

Process Type: Independent Action
Alternate Name: Delta Plumbing & Heating

Release Status Date: 04/08/2002 Site Response Unit Code: Southwest

Lat/Long: 47.2500342 / -122.25197

Facility ID: 1562512 Facility Status: Awaiting Cleanup

Cleanup Site ID: 7426 Cleanup Unit Type: Upland

Process Type: Independent Action
Alternate Name: Delta Plumbing & Heating

Release Status Date: 12/17/2007 Site Response Unit Code: Southwest

Lat/Long: 47.2500342 / -122.25197

UST:

Facility ID: 1562512

Direction Distance

Elevation Site Database(s) EPA ID Number

DELTA PLUMBING & HEATING INC (Continued)

Site Id: 100871

 UBI:
 6001383000010001

 Phone Number:
 2539277620

 Decimal Latitude:
 47.25003426

 Decimal Longitude:
 -122.2519755

Tank Name: 1GAS
Tag Number: Not reported
Tank Status: Removed
Tank Status Date: 08/06/1996
Tank Install Date: 00/01/1988
Tank Closure Date: 08/04/2004

Capacity Range: 111 TO 1,100 Gallons

Tank Permit Expiration Date: 08/31/1998
Tank Upgrade Date: Not reported
Tank Spill Prevention: None

Tank Overfill Prevention: Automatic Shutoff (fill pipe)

Tank Material:
Not reported
Tank Construction:
Single Wall Tank
Tank Tightness Test:
Not reported
None

Tank Manifold: Not reported

Tank Release Detection: Weekly Manual Gauging

Tank SFC Type: Not reported
Pipe Material: Not reported
Pipe Construction: Single Wall Pipe

Pipe Primary Release Detection: Safe Suction (No Leak Detection)

Pipe Second Release Detection: Not reported
Pipe Corrosion Protection: None
Pipe Pumping System: Not reported
Responsible Unit: SOUTHWEST
Dispencer/Pump SFC Type: Not reported

Tank Name: 2DIESEL
Tag Number: Not reported
Tank Status: Removed
Tank Status Date: 08/06/1996
Tank Install Date: 00/31/1964
Tank Closure Date: 08/04/2004

Capacity Range: 111 TO 1,100 Gallons

Tank Permit Expiration Date: 08/31/1998
Tank Upgrade Date: Not reported
Tank Spill Prevention: None

Tank Overfill Prevention: Automatic Shutoff (fill pipe)

Tank Material:

Tank Construction:

Tank Tightness Test:

Tank Corrosion Protection:

Not reported

Not reported

None

Tank Manifold: Not reported

Tank Release Detection: Weekly Manual Gauging

Tank SFC Type: Not reported
Pipe Material: Not reported
Pipe Construction: Single Wall Pipe

Pipe Primary Release Detection: Safe Suction (No Leak Detection)

Pipe Second Release Detection: Not reported Pipe Corrosion Protection: None

U003024995

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

DELTA PLUMBING & HEATING INC (Continued) U003024995

Pipe Pumping System: Not reported
Responsible Unit: SOUTHWEST
Dispencer/Pump SFC Type: Not reported

E22 GORDON TRUCKING PACIFIC TERMINAL CSCSL S109139814

SW 151 STEWART RD SW ALLSITES N/A

1/2-1 PACIFIC, WA 98047 VCP

0.988 mi. NPDES

5214 ft. Site 2 of 2 in cluster E

Relative: CSCSL: Lower Facility ID: 3393818

Region: Southwest

Actual: Lat/Long: 47.251718283 / -122.25463346

59 ft. Brownfield Status: Not reported

Brownfield Status: Not reported Rank Status: N

Clean Up Siteid: 487
Site Status: Cleanup Started

PSI?: Not reported
Contaminant Name: Non-Halogenated Solvents

Ground Water: Confirmed Above Cleanup Level

Surface Water:
Soil:
Sediment:
Air:
Bedrock:
Responsible Unit:
Not reported
Not reported
Not reported
Southwest

Facility ID: 3393818 Region: Southwest

Lat/Long: 47.251718283 / -122.25463346

Brownfield Status: Not reported Rank Status: N Clean Up Siteid: 487

Site Status: Cleanup Started PSI?: Not reported

Contaminant Name: Petroleum Products-Unspecified Ground Water: Confirmed Above Cleanup Level

Surface Water: Not reported

Soil: Confirmed Above Cleanup Level

Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

ALLSITES:

 Facility Id:
 3393818

 Latitude:
 47.2517182

 Longitude:
 -122.25463

 Ecology Interest Type Code:
 INDSWGP

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction: A SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS
Program Data: ISIS

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GORDON TRUCKING PACIFIC TERMINAL (Continued)

S109139814

GORDON TRUCKING PACIFIC TERMINAL Facility Alt.:

Program ID: Not reported Date Interaction: 2007-08-17 00:00:00 Date Interaction 3: Not reported

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction:

Interaction 1: **VOLCLNST**

Interaction 2: Voluntary Cleanup Sites

TOXICS **Ecology Program:** Program Data: ISIS

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID: SW0969

2008-06-09 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility ID: 3393818

GORDON TRUCKING PACIFIC TERMINAL Facility Company:

Interaction: Α

Interaction 1: TIER2

Emergency/Haz Chem Rpt TIER2 Interaction 2:

Ecology Program: HAZWASTE Program Data: **EPCRA**

GORDON TRUCKING PACIFIC TERMINAL Facility Alt.:

Program ID: CRK000080760 Date Interaction: 2013-02-14 00:00:00 Date Interaction 3: Not reported

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction:

Interaction 1: **INDSWGP** Interaction 2: Industrial SW GP WATQUAL **Ecology Program:** Program Data: **PARIS**

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID: WAR004480 2002-02-08 00:00:00 Date Interaction: Date Interaction 3: Not reported

Facility Id: 3393818 Latitude: 47.2517182 -122.25463 Longitude: SCS

Ecology Interest Type Code: Facility ID:

GORDON TRUCKING PACIFIC TERMINAL Facility Company:

Interaction: Α Interaction 1: SCS

State Cleanup Site Interaction 2:

Ecology Program: TOXICS ISIS Program Data:

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID: Not reported Date Interaction: 2007-08-17 00:00:00 Date Interaction 3: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GORDON TRUCKING PACIFIC TERMINAL (Continued)

S109139814

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction:

Interaction 1: **VOLCLNST**

Voluntary Cleanup Sites Interaction 2:

Ecology Program: TOXICS Program Data: ISIS

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID: SW0969

Date Interaction: 2008-06-09 00:00:00

Date Interaction 3: Not reported

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction: Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

HAZWASTE Ecology Program: Program Data: **EPCRA**

GORDON TRUCKING PACIFIC TERMINAL Facility Alt.:

CRK000080760 Program ID: Date Interaction: 2013-02-14 00:00:00 Date Interaction 3: Not reported

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction:

Interaction 1: **INDSWGP** Industrial SW GP Interaction 2: WATQUAL **Ecology Program:** Program Data: **PARIS**

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID: WAR004480 Date Interaction: 2002-02-08 00:00:00 Date Interaction 3: Not reported

Facility Id: 3393818 Latitude: 47.2517182 Longitude: -122.25463 Ecology Interest Type Code: TIER2

Facility ID:

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction: Interaction 1: SCS

State Cleanup Site Interaction 2:

Ecology Program: TOXICS Program Data: ISIS

GORDON TRUCKING PACIFIC TERMINAL Facility Alt.:

Not reported Program ID: Date Interaction: 2007-08-17 00:00:00 Date Interaction 3: Not reported

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction:

VOLCLNST Interaction 1:

Direction Distance

Elevation Site Database(s) EPA ID Number

GORDON TRUCKING PACIFIC TERMINAL (Continued)

S109139814

EDR ID Number

Interaction 2: Voluntary Cleanup Sites

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID: SW0969

Date Interaction: 2008-06-09 00:00:00
Date Interaction 3: Not reported

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction: A
Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

Ecology Program: HAZWASTE Program Data: EPCRA

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID: CRK000080760

Date Interaction: 2013-02-14 00:00:00

Date Interaction 3: Not reported

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction:

Interaction 1:
Interaction 2:
Interaction 2:
Industrial SW GP
Ecology Program:

Program Data:

A
INDSWGP
Industrial SW GP
WATQUAL
PARIS

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID: WAR004480
Date Interaction: 2002-02-08 00:00:00
Date Interaction 3: Not reported

 Facility Id:
 3393818

 Latitude:
 47.2517182

 Longitude:
 -122.25463

 Ecology Interest Type Code:
 VOLCLNST

 Facility ID:
 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction: A
Interaction 1: SCS

Interaction 2: State Cleanup Site

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID:
Date Interaction:
Date Interaction 3:
Not reported
2007-08-17 00:00:00
Not reported

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction:

Interaction 1: VOLCLNST

Interaction 2: Voluntary Cleanup Sites

Ecology Program: TOXICS
Program Data: ISIS

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Direction Distance Elevation

istance EDR ID Number
Ilevation Site Database(s) EPA ID Number

GORDON TRUCKING PACIFIC TERMINAL (Continued)

S109139814

Program ID: SW0969

Date Interaction: 2008-06-09 00:00:00
Date Interaction 3: Not reported

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction: A
Interaction 1: TIER2

Interaction 2: Emergency/Haz Chem Rpt TIER2

Ecology Program: HAZWASTE Program Data: EPCRA

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID: CRK000080760
Date Interaction: 2013-02-14 00:00:00
Date Interaction 3: Not reported

Facility ID: 3393818

Facility Company: GORDON TRUCKING PACIFIC TERMINAL

Interaction:

Interaction 1: INDSWGP
Interaction 2: Industrial SW GP
Ecology Program: WATQUAL

Program Data: PARIS

Facility Alt.: GORDON TRUCKING PACIFIC TERMINAL

Program ID: WAR004480
Date Interaction: 2002-02-08 00:00:00
Date Interaction 3: Not reported

VCP:

 edr_fstat:
 WA

 edr_fzip:
 98047

 edr_fcnty:
 PIERCE

 edr_zip:
 Not reported

 Facility ID:
 3393818

 VCP Status:
 Yes

VCP: Not reported Ecology Status: Not reported NFA Type: Not reported Date NFA: Not reported

Rank: N Cleanup Siteid: 487

edr_fstat: WA
edr_fzip: 98047
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 3393818
VCP Status: Yes

VCP: Not reported Ecology Status: Not reported NFA Type: Not reported Date NFA: Not reported

Rank: N Cleanup Siteid: 487 Map ID MAP FINDINGS Direction

Distance
Elevation Site Database(s)

GORDON TRUCKING PACIFIC TERMINAL (Continued)

S109139814

EDR ID Number

EPA ID Number

NPDES:

Facility ID: 3393818 Facility Status: Active

Facility Type: Industrial SW GP
Admin Region: Headqarters
Date Issued: 10/21/2009
Latitude: 47.25171828
Longitude: -122.254633
Permit ID: WAR004480

Permit Version: 3

Permit Status: Active

Permit SubStatus: Coverage Issued
Ecology Contact: Greg Stegman
WRIA: Puyallup-White
Permit Expiration Date: 01/01/2015
Effective Date: 01/01/2010

Days to Expiration: 69

Count: 10 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
AUBURN	S105454257	BOEING - AUBURN GOVERNMENT CANAL	15TH AVE. SW & 1ST AVE. S.	98001	ICR
AUBURN	S105454193	OLSON PARCELS	35TH AVE. S. & S. SPENCER ST.	98001	ICR
AUBURN	S105454241	AUBURN RAILYARD BNRR	BETWEEN A & C STREETS	98002	ICR
AUBURN	S105454588	AUBURN RAILROAD BNRR	BETWEEN A & C STREETS	98002	ICR
AUBURN	S103505603	BOEING - BLDG. 17-66 - REGULATED M	ELLINGSON/PERIMETER ROAD STORA	98001	ICR
AUBURN	S105454603	AUBURN SEWAGE LAGOONS	SE OF INTERSECTION OF 30TH ST.	98002	ICR
AUBURN	S114405348	BNRR AUBURN 7TH & A ST	A ST SE & SE 7TH ST	98001	CSCSL
AUBURN	S104484650	WDOT PEASLEY CANYON ROAD	606 W. VALLEY HWY	98001	ICR
PACIFIC	S115344828	PACIFIC CITY PARK	3RD AVE SE & WHITE RIVER		RGA HWS
PACIFIC	1003880402	KING CO - PACIFIC LDFL	S OF 3RD AV SW, W OF WHITE RIV	98047	CERC-NFRAP

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

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 12/16/2014 Source: EPA
Date Data Arrived at EDR: 01/08/2015 Telephone: N/A

Number of Days to Update: 32 Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/16/2014 Source: EPA
Date Data Arrived at EDR: 01/08/2015 Telephone: N/A

Number of Days to Update: 32 Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/16/2014 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: EPA Telephone: N/A

Last EDR Contact: 01/08/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

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

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

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014 Date Data Arrived at EDR: 10/07/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). 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.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (206) 553-1200 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (206) 553-1200 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (206) 553-1200 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (206) 553-1200 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/03/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/03/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/03/2014 Date Data Arrived at EDR: 12/12/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 48

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014 Date Data Arrived at EDR: 09/30/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 37

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

State- and tribal - equivalent NPL

HSL: Hazardous Sites List

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

Date of Government Version: 08/27/2014 Date Data Arrived at EDR: 09/16/2014 Date Made Active in Reports: 10/13/2014

Number of Days to Update: 27

Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 12/09/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Semi-Annually

State- and tribal - equivalent CERCLIS

CSCSL: Confirmed and Suspected Contaminated Sites List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 10/21/2014 Date Data Arrived at EDR: 10/23/2014 Date Made Active in Reports: 10/27/2014

Number of Days to Update: 4

Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 01/21/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Facility Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/01/2014 Date Data Arrived at EDR: 12/12/2014 Date Made Active in Reports: 12/22/2014

Number of Days to Update: 10

Source: Department of Ecology Telephone: 360-407-6132 Last EDR Contact: 12/08/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tanks Site List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/09/2015 Date Made Active in Reports: 01/15/2015

Number of Days to Update: 6

Source: Department of Ecology Telephone: 360-407-7183 Last EDR Contact: 12/23/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013

Number of Days to Update: 184

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/06/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 19

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 11/14/2014 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 87

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 12

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/04/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 10

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 12/23/2014

Number of Days to Update: 27

Source: Department of Ecology Telephone: 360-407-7183 Last EDR Contact: 11/14/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Quarterly

AST: Aboveground Storage Tank Locations

A listing of aboveground storage tank locations regulated by the Department of Ecology's Spill Prevention, Preparedness and Response Program.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 05/06/2014 Date Made Active in Reports: 06/04/2014

Number of Days to Update: 29

Source: Department of Ecology Telephone: 360-407-7562 Last EDR Contact: 02/02/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014

Number of Days to Update: 271

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 12

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/06/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 8

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 11/25/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/04/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 10

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 11/14/2014 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 87

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/13/2014 Date Data Arrived at EDR: 11/18/2014 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 83

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/12/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

INST CONTROL: Institutional Control Site List Sites that have institutional controls.

Date of Government Version: 10/21/2014 Date Data Arrived at EDR: 10/23/2014 Date Made Active in Reports: 10/27/2014

Number of Days to Update: 4

Source: Department of Ecology Telephone: 360-407-7170 Last EDR Contact: 01/21/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

ICR: Independent Cleanup Reports

These are remedial action reports Ecology has received from either the owner or operator of the sites. These actions have been conducted without department oversight or approval and are not under an order or decree. This database is no longer updated by the Department of Ecology.

Date of Government Version: 12/01/2002 Date Data Arrived at EDR: 01/03/2003 Date Made Active in Reports: 01/22/2003

Number of Days to Update: 19

Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 08/10/2009

Next Scheduled EDR Contact: 11/09/2009 Data Release Frequency: No Update Planned

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/31/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Sites

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

Date of Government Version: 10/21/2014 Date Data Arrived at EDR: 10/23/2014 Date Made Active in Reports: 10/27/2014

Number of Days to Update: 4

Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 01/21/2015

Next Scheduled EDR Contact: 05/04/2015

Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Sites Listing

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

Date of Government Version: 10/21/2014 Date Data Arrived at EDR: 10/23/2014 Date Made Active in Reports: 10/27/2014

Number of Days to Update: 4

Source: Department of Ecology Telephone: 360-725-4030 Last EDR Contact: 01/21/2015

Next Scheduled EDR Contact: 05/04/2015

Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2014 Date Data Arrived at EDR: 12/22/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 38

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: No Update Planned

SWRCY: Recycling Facility List

A llisting of recycling center locations.

Date of Government Version: 10/31/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 12/23/2014

Number of Days to Update: 53

Source: Department of Ecology Telephone: 360-407-6105 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015

Data Release Frequency: Varies

SWTIRE: Solid Waste Tire Facilities

This study identified sites statewide with unauthorized accumulations of scrap tires.

Date of Government Version: 11/01/2005 Date Data Arrived at EDR: 03/16/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 28

Source: Department of Ecology

Telephone: N/A

Last EDR Contact: 12/08/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 02/02/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 12/01/2014 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 70

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/25/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: Quarterly

ALLSITES: Facility/Site Identification System Listing

Information on facilities and sites of interest to the Department of Ecology.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 12/29/2014

Number of Days to Update: 52

Source: Department of Ecology Telephone: 360-407-6423 Last EDR Contact: 02/02/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Quarterly

CSCSL NFA: Confirmed and Contaminated Sites - No Further Action

This report contains information about sites that are undergoing cleanup and sites that are awaiting further investigation and/or cleanup. Sites on the Hazardous Sites List (see above) are included in this data set.

Date of Government Version: 10/21/2014 Date Data Arrived at EDR: 10/23/2014 Date Made Active in Reports: 10/27/2014

Number of Days to Update: 4

Source: Department of Ecology Telephone: 360-407-7170 Last EDR Contact: 01/21/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Semi-Annually

CDL: Clandestine Drug Lab Contaminated Site List

Illegal methamphetamine labs use hazardous chemicals that create public health hazards. Chemicals and residues can cause burns, respiratory and neurological damage, and death. Biological hazards associated with intravenous needles, feces, and blood also pose health risks.

Date of Government Version: 11/09/2014 Date Data Arrived at EDR: 11/24/2014 Date Made Active in Reports: 12/22/2014

Number of Days to Update: 28

Source: Department of Health Telephone: 360-236-3380 Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Varies

HIST CDL: List of Sites Contaminated by Clandestine Drug Labs

This listing of contaminated sites by Clandestine Drug Labs includes non-remediated properties. The current CDL listing does not. This listing is no longer updated by the state agency.

Date of Government Version: 02/08/2007 Date Data Arrived at EDR: 06/26/2007 Date Made Active in Reports: 07/19/2007

Number of Days to Update: 23

Source: Department of Health Telephone: 360-236-3381 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/10/2014 Date Data Arrived at EDR: 12/01/2014 Date Made Active in Reports: 02/09/2015

Number of Days to Update: 70

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/25/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 12/30/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

SPILLS: Reported Spills

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

Date of Government Version: 12/15/2014 Date Data Arrived at EDR: 12/18/2014 Date Made Active in Reports: 01/16/2015

Number of Days to Update: 29

Source: Department of Ecology Telephone: 360-407-6950 Last EDR Contact: 12/08/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 05/23/2006 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/06/2013

Number of Days to Update: 62

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/09/2014 Date Data Arrived at EDR: 12/29/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: (206) 553-1200 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/03/2015

Next Scheduled EDR Contact: 05/18/2015

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747

Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 8

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 12/24/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/26/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014 Date Data Arrived at EDR: 12/31/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 12/30/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/31/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 44

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 01/29/2015

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 11/19/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 11/19/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 01/09/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/16/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 12/29/2014 Date Data Arrived at EDR: 01/08/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 21

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/04/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014 Date Data Arrived at EDR: 10/08/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/08/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: EPA Telephone: (206) 553-1200 Last EDR Contact: 12/09/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 11/06/2014

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 01/26/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 11/26/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Biennially

UIC: Underground Injection Wells Listing
A listing of underground injection wells.

Date of Government Version: 11/18/2014 Date Data Arrived at EDR: 11/21/2014 Date Made Active in Reports: 12/23/2014

Number of Days to Update: 32

Source: Department of Ecology Telephone: 360-407-6143 Last EDR Contact: 11/21/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Varies

WA MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 05/23/2014 Date Made Active in Reports: 06/04/2014

Number of Days to Update: 12

Source: Department of Ecology

Telephone: N/A

Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Annually

DRYCLEANERS: Drycleaner List

A listing of registered drycleaners who registered with the Department of Ecology (using the SIC code of 7215

and 7216) as hazardous waste generators.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 05/23/2014 Date Made Active in Reports: 06/04/2014

Number of Days to Update: 12

Source: Department of Ecology Telephone: 360-407-6732 Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015

Data Release Frequency: Varies

NPDES: Water Quality Permit System Data
A listing of permitted wastewater facilities.

Date of Government Version: 10/21/2014 Date Data Arrived at EDR: 10/23/2014 Date Made Active in Reports: 10/28/2014

Number of Days to Update: 5

Source: Department of Ecology Telephone: 360-407-6073 Last EDR Contact: 01/21/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Quarterly

AIRS (EMI): Washington Emissions Data System Emissions inventory data.

> Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 03/28/2014 Date Made Active in Reports: 04/22/2014

Number of Days to Update: 25

Source: Department of Ecology Telephone: 360-407-6040 Last EDR Contact: 02/02/2015

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Annually

INACTIVE DRYCLEANERS: Inactive Drycleaners
A listing of inactive drycleaner facility locations.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 05/23/2014 Date Made Active in Reports: 06/04/2014

Number of Days to Update: 12

Source: Department of Ecology Telephone: 360-407-6732 Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Annually

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 11/18/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management,

Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015

Data Release Frequency: N/A

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 12/29/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014 Date Data Arrived at EDR: 11/26/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 64

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 01/05/2015

Next Scheduled EDR Contact: 04/20/2015 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/24/2012 Date Data Arrived at EDR: 02/24/2012 Date Made Active in Reports: 03/27/2012

Number of Days to Update: 32

Source: Department of Ecology Telephone: 360-586-1060 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 11/14/2014

Next Scheduled EDR Contact: 02/23/2015 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/23/2011 Date Data Arrived at EDR: 05/26/2011 Date Made Active in Reports: 06/27/2011

Number of Days to Update: 32

Source: Department of Ecology Telephone: 360-407-6754 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: 617-520-3000

Last EDR Contact: 02/09/2015

Next Scheduled EDR Contact: 05/25/2015 Data Release Frequency: Quarterly

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 11/19/2014 Date Data Arrived at EDR: 11/21/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 11/11/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Quarterly

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 03/06/2007 Date Made Active in Reports: 04/19/2007

Number of Days to Update: 44

Source: Department of Ecology Telephone: 360-407-6136 Last EDR Contact: 11/18/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Varies

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

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 02/06/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 02/06/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 01/30/2015

Next Scheduled EDR Contact: 05/11/2015 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 09/10/2014 Date Data Arrived at EDR: 09/11/2014 Date Made Active in Reports: 10/15/2014

Number of Days to Update: 34

Source: Department of Ecology Telephone: 360-407-6933 Last EDR Contact: 12/08/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 01/15/2015

Next Scheduled EDR Contact: 04/27/2015 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Ecology in Washington.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: Department of Ecology

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Ecology in Washington.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Ecology Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Ecology in Washington.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

Source: Department of Ecology

COUNTY RECORDS

KING COUNTY:

Abandoned Landfill Study in King County

The King County Abandoned Landfill Survey was conducted from October through December 1984 by the Health Department's Environmental Health Division at the request of the King County Council. The primary objective of the survey was to determine if any public health problems existed at the predetermined 24 sites.

Date of Government Version: 04/30/1985 Date Data Arrived at EDR: 11/07/1994 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: Seattle-King County Department of Public Health Telephone: 206-296-4785 Last EDR Contact: 10/21/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SEATTLE COUNTY:

Abandoned Landfill Study in the City of Seattle

The Seattle Abandoned Landfill Survey was conducted in June and July of 1984 by the Health Department's Environmental Health Division at the request of the Mayor's Office. The primary objective of the survey was to determine if any public health problems existed at the predetermined 12 sites.

Date of Government Version: 07/30/1984 Date Data Arrived at EDR: 11/07/1994 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: Seattle - King County Department of Public Health Telephone: 206-296-4785 Last EDR Contact: 10/21/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SEATTLE/KING COUNTY:

Seattle - King County Abandoned Landfill Toxicity / Hazard Assessment Project

This report presents the Seattle-King County Health Department's follow-up investigation of two city owned and four county owned abandoned landfills which was conducted from February to December 1986.

Date of Government Version: 12/31/1986
Date Data Arrived at EDR: 08/18/1995
Date Made Active in Reports: 09/20/1995

Number of Days to Update: 33

Source: Department of Public Health Telephone: 206-296-4785 Last EDR Contact: 08/14/1995 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SNOHOMISH COUNTY:

Solid Waste Sites of Record at Snohomish Health District

Solid waste disposal and/or utilization sites in Snohomish County.

Date of Government Version: 11/16/2011 Date Data Arrived at EDR: 03/29/2012 Date Made Active in Reports: 05/03/2012

Number of Days to Update: 35

Source: Snohomish Health District Telephone: 206-339-5250 Last EDR Contact: 01/06/2015

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Semi-Annually

TACOMA/PIERCE COUNTY:

Closed Landfill Survey

Following numerous requests for information about closed dumpsites and landfills in Pierce County, the Tacoma-Pierce County Health Department decided to conduct a study on the matter. The aim of the study was to evaluate public health risks associated with the closed dumpsites and landfills, and to determine the need, if any, for further investigations of a more detailed nature. The sites represent all of the known dumpsites and landfills closed after 1950.

Date of Government Version: 09/01/2002 Date Data Arrived at EDR: 03/24/2003 Date Made Active in Reports: 05/14/2003 Number of Days to Update: 51

Telephone: 206-591-6500 Last EDR Contact: 03/19/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Source: Tacoma-Pierce County Health Department

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 11/01/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/24/2014

Number of Days to Update: 19

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/04/2015

Next Scheduled EDR Contact: 05/18/2015 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/21/2014 Date Made Active in Reports: 08/25/2014

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/19/2015

Next Scheduled EDR Contact: 05/04/2015 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 08/07/2014

Number of Days to Update: 48

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

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 2003 & 2011 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, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PACIFIC CITY PARK 600 3RD AVENUE SOUTHEAST PACIFIC, WA 98047

TARGET PROPERTY COORDINATES

Latitude (North): 47.2646 - 47° 15' 52.56" Longitude (West): 122.2359 - 122° 14' 9.24"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 557805.4 UTM Y (Meters): 5234633.5

Elevation: 85 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 47122-C2 AUBURN, WA

Most Recent Revision: 1994

West Map: 47122-C3 POVERTY BAY, WA

Most Recent Revision: 1994

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal 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.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

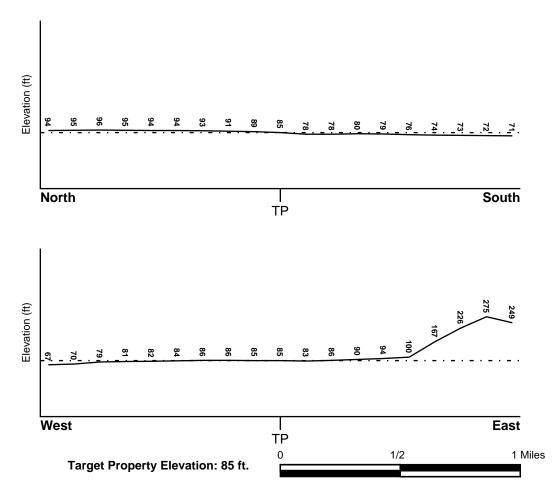
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General South

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.

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

FEMA Flood

Target Property County KING, WA

Electronic Data YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

53033C1263F - FEMA Q3 Flood data

Additional Panels in search area:

53033C1264F - FEMA Q3 Flood data 53033C1250F - FEMA Q3 Flood data 5301380195C - FEMA Q3 Flood data 5301380213C - FEMA Q3 Flood data

5301380214C - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Electronic Data Coverage

NWI Quad at Target Property AUBURN

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 Location Relative to TP: 1 - 2 Miles SSW Site Name: POTELCO INC Site EPA ID Number: WAD988485983

TOWARD THE WHITE RIVER DURING PERIODS OF LOW RIVER FLOW, WITH SOME Groundwater Flow Direction:

FLOW REVERSAL DURING HIGH RIVER FLOWS

Inferred Depth to Water: 10 feet

Hydraulic Connection: Sands and silty sands underlie the site to a depth of approximately 60

feet.

Sole Source Aquifer: No information about a sole source aquifer is available Information is inferred in the CERCLIS investigation report(s) Data Quality:

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.

> **GENERAL DIRECTION LOCATION** MAP ID FROM TP **GROUNDWATER FLOW**

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 17
 1/2 - 1 Mile NNE
 Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

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

GEOLOGIC AGE IDENTIFICATION

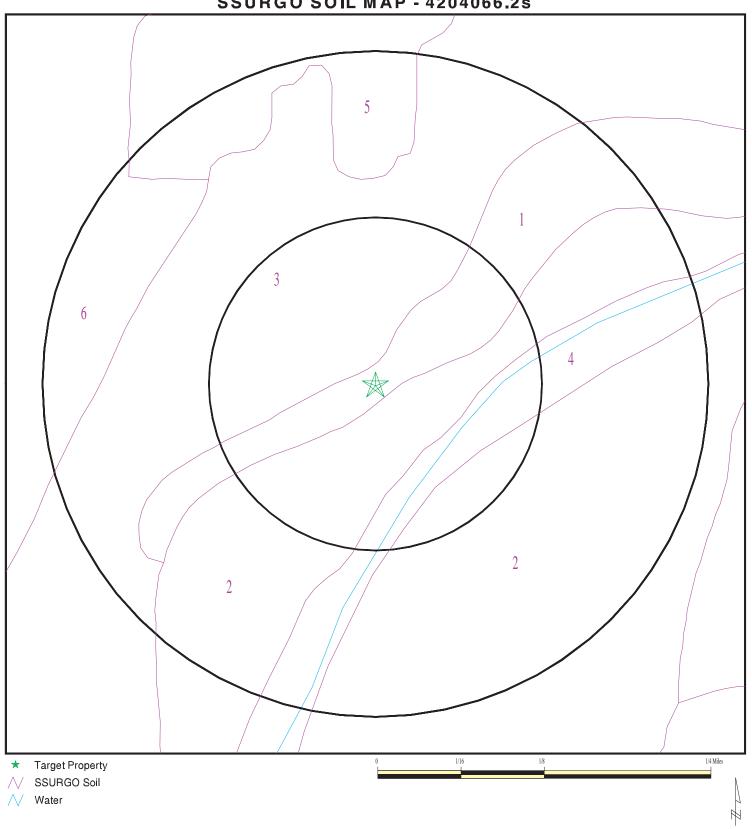
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

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).

SSURGO SOIL MAP - 4204066.2s



SITE NAME: Pacific City Park
ADDRESS: 600 3rd Avenue Southeast
Pacific WA 98047
LAT/LONG: 47.2646 / -122.2359

CLIENT: Shannon & Wilson, Inc. CONTACT: Edwin Ptak INQUIRY #: 4204066.2s

DATE: February 10, 2015 12:53 pm

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. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Puyallup

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 137 inches

Soil Layer Information								
Boundary		ındary		Classi	Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	7 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 6.1	
2	7 inches	33 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 7.3 Min: 6.1	
3	33 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1	

Soil Map ID: 2

Soil Component Name: Mixed alluvial land

Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

Soil Layer Information							
	Boundary Classification			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 705 Min: 141	Max: 7.3 Min: 5.1
2	7 inches	20 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.1
3	20 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 705 Min: 141	Max: 7.3 Min: 5.1
4	59 inches	70 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 705 Min: 141	Max: 7.3 Min: 5.1

Soil Map ID: 3

Soil Component Name: Oridia

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 46 inches

	Soil Layer Information							
Boundary			Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 5.6	
2	9 inches	42 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 5.6	
3	42 inches	59 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 4.5	

Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 5

Soil Component Name: Urban land

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 6

Soil Component Name: Renton

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 46 inches

	Soil Layer Information							
Boundary			Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6 Min: 5.6	
2	5 inches	16 inches	stratified fine sandy loam to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 6.1	
3	16 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6.5 Min: 5.1	

LOCATION

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 0.001 miles

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	FROM TP
1	USGS40001253059	1/8 - 1/4 Mile West
2	USGS40001252997	1/4 - 1/2 Mile WSW
4	USGS40001252906	1/4 - 1/2 Mile SSW
6	USGS40001252850	1/4 - 1/2 Mile SSE

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
7	USGS40001252922	1/2 - 1 Mile SW
8	USGS40001252885	1/2 - 1 Mile SE
A9	USGS40001253333	1/2 - 1 Mile North
10	USGS40001253323	1/2 - 1 Mile NNW
A13	USGS40001253342	1/2 - 1 Mile North
15	USGS40001252780	1/2 - 1 Mile SSE
B16	USGS40001253058	1/2 - 1 Mile East
B18	USGS40001253099	1/2 - 1 Mile East
19	USGS40001253324	1/2 - 1 Mile NW
20	USGS40001253371	1/2 - 1 Mile NNE
C21	USGS40001252975	1/2 - 1 Mile West
C23	USGS40001253014	1/2 - 1 Mile West
24	USGS40001253110	1/2 - 1 Mile West
C25	USGS40001252976	1/2 - 1 Mile West
26	USGS40001253458	1/2 - 1 Mile NNE
27	USGS40001252638	1/2 - 1 Mile South
28	USGS40001252639	1/2 - 1 Mile SSW
29	USGS40001253232	1/2 - 1 Mile WNW
30	USGS40001253480	1/2 - 1 Mile NNE
31	USGS40001253209	1/2 - 1 Mile ENE
32	USGS40001252637	1/2 - 1 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

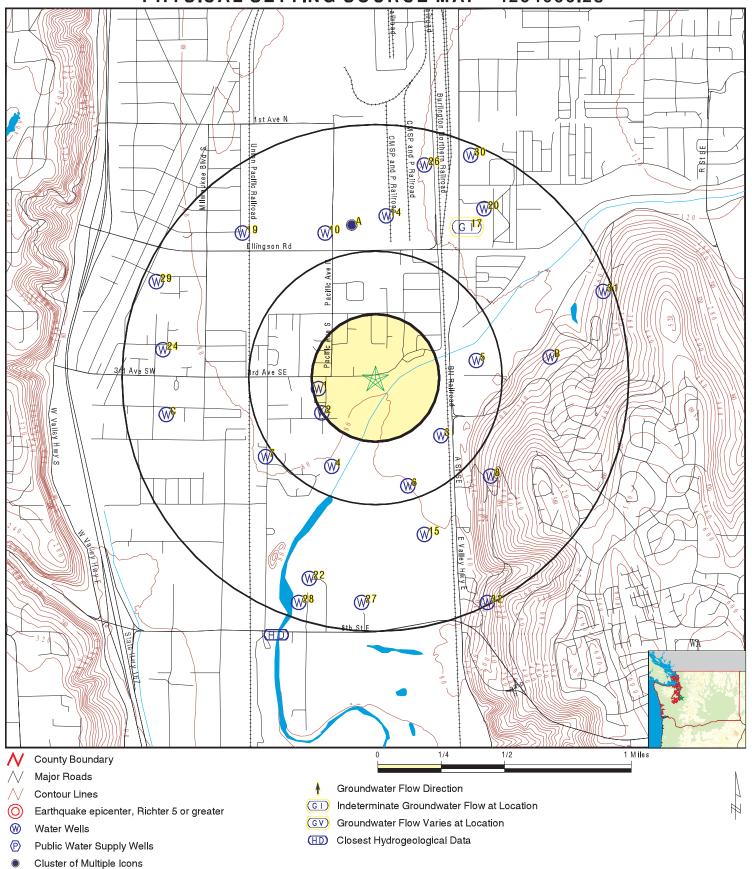
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
3	WA7000000009324	1/4 - 1/2 Mile SE
5	WA700000009395	1/4 - 1/2 Mile East
A11	WA700000009508	1/2 - 1 Mile North
A12	WA700000009511	1/2 - 1 Mile North
14	WA700000009518	1/2 - 1 Mile North
22	WA700000009203	1/2 - 1 Mile SSW

PHYSICAL SETTING SOURCE MAP - 4204066.2s



SITE NAME: Pacific City Park ADDRESS:

600 3rd Avenue Southeast

Pacific WA 98047 LAT/LONG: 47.2646 / -122.2359 CLIENT: Shannon & CONTACT: Edwin Ptak Shannon & Wilson, Inc.

INQUIRY #: 4204066.2s

DATE: February 10, 2015 12:53 pm

Map ID Direction Distance

Elevation Database EDR ID Number

1 West 1/8 - 1/4 Mile

FED USGS USGS40001253059

Higher

Org. Identifier: **USGS-WA**

USGS Washington Water Science Center Formal name:

USGS-471552122142101 Monloc Identifier:

21N/04E-36L01 Monloc name:

Monloc type: Well

Monloc desc: Not Reported Huc code: 17110014

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 47.2639897 Latitude: Longitude: -122.2406754 Sourcemap scale: 24000 5 Horiz Acc measure: Horiz Acc measure units: seconds

Interpolated from map Horiz Collection method:

NAD83 80 Horiz coord refsys: Vert measure val: feet Vertacc measure val: 10 Vert measure units:

Vert accmeasure units:

Vertcollection method: Interpolated from topographic map

NGVD29 US Vert coord refsys: Countrycode:

Aquifername: Not Reported Formation type: Not Reported Not Reported Aquifer type:

Construction date: 19600101 Welldepth: 60

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 114

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealeve
1977-12-01	5		1973-11-28	5	
1973-10-02	8		1973-07-17	7	
1973-05-31	6		1973-03-29	5	
1973-02-06	4		1972-12-01	7	
1972-10-16	7		1972-08-08	6	
1972-06-08	4		1972-04-10	4	
1972-02-23	4		1971-11-15	6	
1971-09-17	7		1971-07-26	6	
1971-06-02	5		1971-04-22	4	
1971-03-05	4		1971-01-20	4	
1970-12-01	7		1970-10-23	9	
1970-09-25	7		1970-08-17	7	
1970-07-01	6		1970-05-23	5	
1970-04-01	5		1970-02-16	4	
1970-01-02	6		1969-11-25	7.09	
1969-11-04	7.31		1969-09-04	7.62	
1969-07-29	6.75		1969-06-19	5.80	
1969-04-14	5.45		1969-02-24	4.94	
1969-01-22	4.57		1968-11-20	5.83	
1968-10-14	6.90		1968-09-11	7.41	
1968-05-23	5.67		1968-04-23	5.29	
1968-03-21	5.20		1968-02-15	5.16	
1967-12-07	6.33		1967-10-17	8.01	
1967-09-14	7.65		1967-07-31	7.17	

Ground-wat Date	er levels, conti Feet below Surface	nued. Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1967-06-12	5.91		1967-05-05	5.71	
1967-04-05	5.21		1967-03-09	4.85	
1967-02-07	4.50		1967-01-10	4.81	
1966-12-05	5.99		1966-11-02	7.96	
1966-09-29	7.91		1966-08-22	7.62	
1966-07-14	6.37		1966-06-17	6.41	
1966-05-11	6.19		1966-02-10	6.57	
1966-01-11	5.93		1965-11-30	7.24	
1965-10-29	7.09		1965-09-30	6.75	
1965-09-01	6.32		1965-07-27	6.19	
1965-05-28	5.34		1965-04-26	5.21	
1965-03-26	5.23		1965-02-23	4.57	
1965-01-25	4.96		1964-12-22	4.96	
1964-11-24	5.92		1964-10-21	6.47	
1964-09-22	6.61		1964-08-24	6.32	
1964-07-23	5.60		1964-06-10	5.22	
1964-05-06	5.73		1964-04-08	5.39	
1964-03-11	4.99		1964-02-12	4.68	
1964-01-07	4.79		1963-12-10	5.38	
1963-11-08	6.85		1963-10-10	7.49	
1963-09-17	7.04		1963-08-08	7.67	
1963-07-03	6.42		1963-06-04	6.51	
1963-05-07	5.11		1963-04-04	5.14	
1963-03-04	4.96		1963-01-30	5.29	
1963-01-04	4.64		1962-12-03	5.56	
1962-11-02	6.75		1962-10-02	6.74	
1962-08-02	6.70		1962-07-03	5.77	
1962-05-29	5.51		1962-03-29	5.57	
1962-02-28	5.67		1962-01-22	5.54	
1961-12-21	6.26		1961-11-28	6.84	
1961-10-10	7.48		1961-09-08	7.13	
1961-08-10	6.82		1961-07-10	5.84	
1961-06-02	5.28		1960-12-01	5.05	

2 WSW FED USGS USGS40001252997 1/4 - 1/2 Mile

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471546122142101

Monloc name: 21N/04E-36M01

Monloc type: Well

Higher

Monloc desc: Not Reported

Huc code: 17110014 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported 47.2626008 Contrib drainagearea units: Not Reported Latitude: -122.2403976 Sourcemap scale: Longitude: 24000 Horiz Acc measure: Horiz Acc measure units: seconds 1

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 75 Vert measure units: feet Vertacc measure val: 3

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported

Not Reported Aquifer type:

Construction date: 19010101 Welldepth: 20

Welldepth units: Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1961-02-01 6

WA WELLS WA700000009324 1/4 - 1/2 Mile

Higher

Objectid: 3720 Pwsid: 05971 0597101 Srcnum: 01 Pwssrcid:

SCHWEITZER WELL Systemname:

Systemgrou: В Systemtype: **GRPB**

Region: NW County: **KING** Smaid: Not Reported

Ftrespopul: 7 Resconnect: 3 WELL #1 Totalconne: 3 Srcname: Srctype: W Srcusecode: Ρ Srcwelldep: 0 Township: 21 Range: 05E Section: 31

Qtrqtrsect: SESE Longitude: -122.2304 Latitude: 47.2613 Latlongmet: **GPS**

Srcsuscept: Srcvulnioc: Not Reported Srcvulnvoc:

Not Reported Not Reported Not Reported Srcvulnsoc: Doewelltag:

Srctot6mo: Srctot1yr: 0 0 Srctot5yr: 0 Srctot10yr: 0

2539392864 Protection: Assigned Pricontact: Not Reported 5285 A ST SE Priconta 1: Priconta 2: AUBURN Priconta 3: Priconta 4: WA

98092 Priconta 5: Not Reported

Priconta 6: Pwseffecti: 22-MAY-97 Srceffecti: 22-MAY-97

Ν Site id: WA700000009324 Internalon:

FED USGS USGS40001252906 1/4 - 1/2 Mile

Lower

Org. Identifier: USGS-WA

USGS Washington Water Science Center Formal name:

USGS-471535122141801 Monloc Identifier:

Monloc name: 21N/04E-36N01

Well Monloc type:

Monloc desc: Not Reported

Huc code: 17110014 Drainagearea value: Not Reported Contrib drainagearea: Not Reported Not Reported Drainagearea Units: Contrib drainagearea units: Not Reported Latitude: 47.2595452 Longitude: -122.2395642 Sourcemap scale: 24000

TC4204066.2s Page A-16

Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 75 Vert measure units: feet Vertacc measure val: 3

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Not Reported Formation type: Not Reported Aquifer type:

19480101 Construction date: Welldepth: 17

Welldepth units: Wellholedepth: Not Reported ft

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1961-02-01

Note: The site was flowing, but the head could not be measured without additional equipment.

WA WELLS WA700000009395

1/4 - 1/2 Mile Higher

> 06806 Objectid: 4278 Pwsid: 0680601 Srcnum: 01 Pwssrcid:

Systemname: DANNER CORP

Systemgrou: Α Systemtype: **NTNC**

Region: NW County: **KING** Smaid: Not Reported

0 Ftrespopul: Resconnect:

WELL #1 AFG425 Totalconne: Srcname: 1

Srctype: W Srcusecode: Srcwelldep: 260 Township: 21 Range: 05E Section: 31

SWNW **Qtrqtrsect:** Longitude: -122.227432 Latitude: 47.265593

Latlongmet: **GPS** Srcsuscept: Н Srcvulnioc: Μ Srcvulnvoc: М Doewelltag: Srcvulnsoc: AFG425 L Srctot6mo: 80 Srctot1yr: 110 Srctot5yr: 250 Srctot10yr: 360

2538335333 Protection: **CFR** Pricontact:

Priconta 1: Not Reported Priconta 2: 307 ORAVETZ PL SE

AUBURN Priconta 4: Priconta 3: WA

Priconta 5: 98092

Priconta 6: ted@danner.net Pwseffecti: 01-JAN-75 Srceffecti:

01-JAN-75 Internalon: Ν Site id: WA700000009395

1/4 - 1/2 Mile

FED USGS USGS40001252850

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471531122135501

Monloc name: 21N/04E-36R01

Monloc type: Well

Monloc desc: Not Reported Huc code: 17110014 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 47.2584341 Latitude: 24000 Longitude: -122.233175 Sourcemap scale:

Horiz Acc measure: 1

Horiz Acc measure units: seconds

US

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 75 Vert measure units: feet Vertacc measure val: 3

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode:

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19570901 Welldepth: 18

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

7 SW FED USGS USGS40001252922

1/2 - 1 Mile Lower

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471537122141901

Monloc name: 21N/04E-36N02

Monloc type: Well

Monloc desc: Not Reported

Huc code: 17110014 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 47.2601008 Longitude: -122.2451199 Sourcemap scale: 24000 Horiz Acc measure: 5 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 80
Vert measure units: feet Vertacc measure val: 10

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19350101 Welldepth: 185 Welldepth units: ft Wellholedepth: 185

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1954-09-23 1.14

8 SE FED USGS USGS40001252885

1/2 - 1 Mile Higher

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471533122133001

Monloc name: 21N/05E-31M01

Monloc type: Well

Monloc desc: GWSI DATABASE AUGMENTATION SITE

17110014 Huc code: Drainagearea value: Not Reported Not Reported Contrib drainagearea: Not Reported Drainagearea Units: Contrib drainagearea units: Not Reported Latitude: 47.2589897 -122.2262304 Not Reported Longitude: Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 9999.99
Vert measure units: feet Vertacc measure val: 999

Vert accmeasure units: feet
Vertcollection method: Unknown

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported

Formation type: Unclassified Overburden

Aguifer type: Not Reported

Construction date: 19891122 Welldepth: 401.3 Welldepth units: ft Wellholedepth: 420

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1990-02-28 17

A9 North FED USGS USGS40001253333

1/2 - 1 Mile Higher

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471624122141201

Monloc name: 21N/04E-25Q03

Monloc type: Well

Monloc desc: Not Reported

Huc code:17110014Drainagearea value:Not ReportedDrainagearea Units:Not ReportedContrib drainagearea:Not ReportedContrib drainagearea units:Not ReportedLatitude:47.2731563Longitude:-122.2378976Sourcemap scale:24000

Horiz Acc measure: 1 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 80 Vert measure units: feet Vertacc measure val: 10

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19780803 Welldepth: 47
Welldepth units: ft Wellholedepth: 47

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-08-03 2

Note: The site was being pumped.

10 NNW FED USGS USGS40001253323 1/2 - 1 Mile

Higher

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471623122142001

Monloc name: 21N/04E-25Q01

Monloc type: Well

Monloc desc: Not Reported Huc code: 17110014

Drainagearea value: Not Reported Huc code: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Contrib drainagearea units: Not Reported Latitude: 47.2728785 Longitude: -122.2401199 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 80
Vert measure units: feet Vertacc measure val: 3
Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19010101 Welldepth: 12

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-01-01 3

Map ID Direction Distance

Elevation Database EDR ID Number

Pwssrcid:

Srcsuscept:

A11 North 1/2 - 1 Mile Higher

Objectid: 12182 Pwsid: 65300

Srcnum: 04
Systemname: PACIFIC, CITY OF

Systemgrou: A

Systemtype: Comm Region: NW

County: KING Smaid: Not Reported Ftrespopul: 5770 Resconnect: 2250

Totalconne: 2406 Srcname: WEST WELL (AFJ034)

Srctype:WWSrcusecode:PSrcwelldep:56Township:21Range:04ESection:25

Qtrqtrsect:SWSWLongitude:-122.238058Latitude:47.27336Latlongmet:GPS

Srcvulnioc: Н Srcvulnvoc: М Srcvulnsoc: Н AFJ034 Doewelltag: Srctot6mo: 980 Srctot1yr: 1390 Srctot5vr: 3110 Srctot10yr: 4400 2539291116 Protection: Model Pricontact: 100 3RD AVE SE

Priconta 1: Not Reported Priconta 2: 100 3
Priconta 3: PACIFIC Priconta 4: WA

Priconta 5: PACIFIC Priconta 4.

Priconta 6: jschunke@ci.pacific.wa.us

Pwseffecti: 01-JAN-70 Srceffecti: 03-FEB-92

Internalon: N Site id: WA700000009508

A12 North 1/2 - 1 Mile Higher

Objectid: 12181 Pwsid: 65300

Srcnum: 02 Pwssrcid: Systemname: PACIFIC, CITY OF

Systemtron: A
Systemtype: Comm Region: NW

County: KING Smaid: Not Reported

Ftrespopul: 5770 Resconnect: 2250

 Totalconne:
 2406
 Srcname:
 EAST WELL (ABR145)

 Srctype:
 WW
 Srcusecode:
 P

 Srcwelldep:
 47
 Township:
 21

 Range:
 04E
 Section:
 25

 Range:
 04E

 Qtrqtrsect:
 SWSW

 Longitude:
 -122.23768

 Latitude:
 47.273416

Latlongmet: **GPS** Srcsuscept: Н Srcvulnioc: Н Srcvulnvoc: Μ Srcvulnsoc: **ABR145** Н Doewelltag: Srctot6mo: 980 Srctot1yr: 1390

WA WELLS

6530002

WA WELLS

6530004

Н

WA700000009508

WA700000009511

3110 Srctot10yr: 4400 Srctot5yr:

Protection: Model Pricontact: 2539291116 Priconta 1: Not Reported Priconta 2: 100 3RD AVE SE

PACIFIC Priconta 3: Priconta 4: WA

Priconta 5: 98047

Priconta 6: jschunke@ci.pacific.wa.us

Pwseffecti: 01-JAN-70 Srceffecti: 01-JAN-70

Internalon: Site id: WA7000000009511

A13 North **FED USGS** USGS40001253342 1/2 - 1 Mile

Higher

USGS-WA Org. Identifier:

Formal name: USGS Washington Water Science Center

USGS-471625122141201 Monloc Identifier:

21N/04E-25Q02 Monloc name:

Monloc type: Well

Monloc desc: Not Reported

Huc code: 17110014 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 47.273434 -122.2378976 24000 Longitude: Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

80 Horiz coord refsys: NAD83 Vert measure val: Vert measure units: feet Vertacc measure val: 10

Vert accmeasure units: feet

Interpolated from topographic map Vertcollection method:

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19010101 Welldepth:

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Surface Sealevel

Date

1986-05-22 1.8

WA WELLS WA700000009518 North 1/2 - 1 Mile

Higher 12183 65300 Objectid: Pwsid: Srcnum: 06 Pwssrcid: 6530006

PACIFIC, CITY OF Systemname:

Systemgrou: Α

Systemtype: Comm Region: NW

County: **KING** Smaid: Not Reported Ftrespopul: 5770 Resconnect: 2250

Totalconne: 2406 Srcname: SOUTH WELL

TC4204066.2s Page A-22

Srctype:WWSrcusecode:PSrcwelldep:53Township:21Range:04ESection:25

Qtrqtrsect: SWSE
Longitude: -122.235
Latitude: 47.27386
Latlongmet: QtrQtrSe

Srcsuscept: Ν Srcvulnioc: Srcvulnvoc: Н Χ **AHM269** Srcvulnsoc: Doewelltag: 0 Srctot6mo: Srctot1yr: 0 Srctot5yr: 0 Srctot10yr: 0

Protection: Assigned Pricontact: 2539291116
Priconta 1: Not Reported Priconta 2: 100 3RD AVE SE

Priconta 3: PACIFIC Priconta 4: WA

Priconta 5: 98047

Priconta 6: jschunke@ci.pacific.wa.us

Pwseffecti: 01-JAN-70 Srceffecti: 04-JAN-06

Internalon: N Site id: WA700000009518

15 SSE FED USGS USGS40001252780 1/2 - 1 Mile

Lower

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471521122135001

Monloc name: 20N/04E-01A01

Monloc type: Well

Monloc desc: GWSI DATABASE AUGMENTATION SITE

Huc code: 17110014 Drainagearea value: Not Reported Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Contrib drainagearea units: Not Reported 47.2556564 Latitude: Longitude: -122.2317861 Sourcemap scale: Not Reported Horiz Acc measure: 10 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 9999.99
Vert measure units: feet Vertacc measure val: 999

Vert accmeasure units: feet
Vertcollection method: Unknown

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported

Formation type: Unclassified Overburden

Aquifer type: Not Reported

Construction date: 19891130 Welldepth: 122 Welldepth units: ft Wellholedepth: 123

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-12-01 6

B16 East 1/2 - 1 Mile Higher

FED USGS USGS40001253058

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471552122131801

Monloc name: 21N/05E-31F03

Monloc type: Well

Monloc desc: Not Reported Huc code: 17110014

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 47.2656563 Latitude: 24000 Longitude: -122.2215081 Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 125 Vert measure units: feet Vertacc measure val: 10

Vert accmeasure units: feet
Vertcollection method: Interpolated from

Vertcollection method: Interpolated from topographic map
Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19800814 Welldepth: 60 Welldepth units: ft Wellholedepth: 60

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 3

1987-04-08 31.19 1986-08-20 32.34

1980-08-14 32

 17
 Site ID:
 393386

 NNE
 Groundwater Flow:
 Not Reported
 AQUIFLOW
 41979

1/2 - 1 Mile
Higher

Shallowest Water Table Depth: 6.83
Deepest Water Table Depth: 7.70

Average Water Table Depth: Not Reported Date: 11/24/1997

1/2 - 1 Mile Higher

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471558122131101

Monloc name: 21N/05E-31F01

Monloc type: Well

Monloc desc: Not Reported

Huc code:17110014Drainagearea value:Not ReportedDrainagearea Units:Not ReportedContrib drainagearea:Not ReportedContrib drainagearea units:Not ReportedLatitude:47.2659341Longitude:-122.2209526Sourcemap scale:24000

Horiz Acc measure: 1 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 200 Vert measure units: 6eet Vertacc measure val: 3

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19610510 Welldepth: 120

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1961-05-10 49

19 NW FED USGS USGS40001253324 1/2 - 1 Mile

Higher

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471623122144501

Monloc name: 21N/04E-25N01

Monloc type: Well

Monloc desc: Not Reported

Huc code: 17110014 Drainagearea value: Not Reported Not Reported Drainagearea Units: Not Reported Contrib drainagearea: 47.2728785 Contrib drainagearea units: Not Reported Latitude: -122.2470646 Longitude: Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 75
Vert measure units: feet Vertacc measure val: 10

Vert accmeasure units: feet
Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19860806 Welldepth: 202 Welldepth units: ft Wellholedepth: 203

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-09-02 -2

0 NE FED USGS USGS40001253371

NNE 1/2 - 1 Mile Higher

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471628122133201

Monloc name: 21N/05E-30N01

Monloc type: Well

Monloc desc: Not Reported

Huc code: 17110014 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 47.2742674 Latitude: 24000 Longitude: -122.2267862 Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 100 Vert measure units: 5 Vert measure val: 3

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19430101 Welldepth: 50

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1944-01-01 24

C21
West FED USGS USGS40001252975

1/2 - 1 Mile

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471545122150701

Monloc name: 21N/04E-35J02

Monloc type: Well
Monloc desc: Not Reported

17110014 Not Reported Huc code: Drainagearea value: Not Reported Not Reported Drainagearea Units: Contrib drainagearea: Contrib drainagearea units: Not Reported Latitude: 47.262323 -122.2531757 24000 Longitude: Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 73 Vert measure units: 6eet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported

Aquifer type: Not Reported

Construction date: 19010101 Welldepth: 100

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1961-02-16 1

22 SSW WA WELLS WA700000009203

1/2 - 1 Mile Lower

 Objectid:
 5661
 Pwsid:
 10391

 Srcnum:
 01
 Pwssrcid:
 1039101

Systemname: STANG HYDRONICS

Systemgrou: B
Systemtype: GRPB

Systemtype: GRPB Region: NW
County: PIERCE Smaid: Not Reported

Ftrespopul: 3 Resconnect: 1

WELL #1 Totalconne: 1 Srcname: Srctype: W Srcusecode: Ρ Srcwelldep: 133 Township: 20 Range: 04E Section: 01

Qtrqtrsect: SWNW
Longitude: -122.241452
Latitude: 47.253142
Latlongmet: GPS

Latlongmet: GPS Srcsuscept: U Srcvulnioc: Not Reported Srcvulnvoc: Not

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 2538638151
Priconta 1: Not Reported Priconta 2: 604 142ND AVE E
Priconta 3: SUMNER Priconta 4: WA

Priconta 5: 98390

Priconta 6: Not Reported

Pwseffecti: 01-JAN-82 Srceffecti: 01-JAN-70

Internalon: N Site id: WA700000009203

C23
West FED USGS USGS40001253014
1/2 - 1 Mile

Lower

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471547122150801

Monloc name: 21N/04E-35J03

Monloc type: Well

Monloc desc: Not Reported

Huc code:17110014Drainagearea value:Not ReportedDrainagearea Units:Not ReportedContrib drainagearea:Not ReportedContrib drainagearea units:Not ReportedLatitude:47.2628785Longitude:-122.2534535Sourcemap scale:24000

TC4204066.2s Page A-27

Horiz Acc measure: 1 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 73
Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19610216 Welldepth: 62

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

24 West FED USGS USGS40001253110 1/2 - 1 Mile

1/2 - 1 N Lower

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471559122150901

Monloc name: 21N/04E-35H01

Monloc type: Well

Monloc desc: Not Reported

17110014 Not Reported Huc code: Drainagearea value: Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 47.2662118 -122.2537313 24000 Longitude: Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Heri- Oelle die en eer de eele eele eele eele

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 75
Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode:

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19610216 Welldepth: 80

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

C25
West FED USGS USGS40001252976
1/2 - 1 Mile

1/2 - 1 N Lower

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471545122150901

Monloc name: 21N/04E-35J01

Monloc type: Well

Monloc desc: Not Reported

Huc code:17110014Drainagearea value:Not ReportedDrainagearea Units:Not ReportedContrib drainagearea:Not ReportedContrib drainagearea units:Not ReportedLatitude:47.262323Longitude:-122.2537313Sourcemap scale:24000

TC4204066.2s Page A-28

US

Horiz Acc measure: 1 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 73 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19520101 Welldepth: 28

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1952-01-01 3

26
NNE
FED USGS USGS40001253458
1/2 - 1 Mile
Higher

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471637122135001

Monloc name: 21N/04E-25J01 Monloc type: Well

Monloc type: Well

Monloc desc: Not Reported Huc code: 17110014

Drainagearea value: Not Reported Not Reported Drainagearea Units: Not Reported Contrib drainagearea: 47.2767674 Contrib drainagearea units: Not Reported Latitude: Longitude: -122.2317864 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 93
Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19570429 Welldepth: 86

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 4

 1987-04-16
 25.23
 1986-09-05
 30.06

 1961-02-16
 21.45
 1957-04-29
 29

Map ID Direction Distance

Elevation Database EDR ID Number

27
South FED USGS USGS40001252638
1/2 - 1 Mile

Lower

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471507122140901

Monloc name: 20N/04E-01G01

Monloc type: Well

Monloc desc: GWSI DATABASE AUGMENTATION SITE

17110014 Drainagearea value: Not Reported Huc code: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: 47.2517675 Contrib drainagearea units: Not Reported Latitude: Longitude: -122.237064 Sourcemap scale: Not Reported Horiz Acc measure: 10 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 9999.99
Vert measure units: feet Vertacc measure val: 999

Vert accmeasure units: feet
Vertcollection method: Unknown

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported

Formation type: Unclassified Overburden

Aquifer type: Not Reported

Construction date: 19820628 Welldepth: 57
Welldepth units: ft Wellholedepth: 57

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1982-06-29 10

28 SSW FED USGS USGS40001252639

1/2 - 1 Mile Lower

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471507122142801

Monloc name: 20N/04E-01F01

Monloc type: Well

Monloc desc: GWSI DATABASE AUGMENTATION SITE

Huc code: 17110014 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 47.2517675 Longitude: -122.242342 Sourcemap scale: Not Reported Horiz Acc measure: 10 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 9999.99 Vert measure units: feet Vertacc measure val: 999

Vert accmeasure units: feet
Vertcollection method: Unknown

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported

Formation type: Unclassified Overburden

Aquifer type: Not Reported

Construction date: 19811022 Welldepth: 133
Welldepth units: ft Wellholedepth: 133

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

29 WNW FED USGS USGS40001253232

1/2 - 1 Mile Lower

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471613122151101

Monloc name: 21N/04E-35A01

Monloc type: Well

Monloc desc: Not Reported

Huc code: 17110014 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 47.2701007 Latitude: Longitude: -122.2542869 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 80 Vert measure units: 6eet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19610201 Welldepth: 127

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1961-02-01

Note: The site was flowing, but the head could not be measured without additional equipment.

30

NNE 1/2 - 1 Mile Higher

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471639122133601

Monloc name: 21N/05E-36M01

Monloc type: Well

Monloc desc: Not Reported

Huc code:17110014Drainagearea value:Not ReportedDrainagearea Units:Not ReportedContrib drainagearea:Not ReportedContrib drainagearea units:Not ReportedLatitude:47.2773229Longitude:-122.2278974Sourcemap scale:24000

FED USGS

USGS40001253480

Horiz Acc measure: 1 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 100 Vert measure units: 5 feet Vertacc measure val: 3

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: 19010101 Welldepth: 59

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

31 ENE FED USGS USGS40001253209

1/2 - 1 Mile Higher

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471611122125601

Monloc name: 21N/05E-31B01

Monloc type: Well

Monloc desc: Not Reported

17110014 Not Reported Huc code: Drainagearea value: Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 47.2695452 Longitude: -122.2167858 24000 Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 200
Vert measure units: feet Vertacc measure val: 3

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode:

Aquifername: Not Reported
Formation type: Not Reported
Aquifer type: Not Reported

Construction date: 19010101 Welldepth: 20

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

Date Surface Sealevel

1961-05-10 1

Higher

32 SSE FED USGS USGS40001252637 1/2 - 1 Mile

US

TC4204066.2s Page A-32

Org. Identifier: USGS-WA

Formal name: USGS Washington Water Science Center

Monloc Identifier: USGS-471507122133101

Monloc name: 20N/05E-06E01

Monloc type: Well

Monloc desc: GWSI DATABASE AUGMENTATION SITE

Huc code: 17110014 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 47.2517675 Latitude: -122.2265081 Longitude: Not Reported Sourcemap scale: Horiz Acc measure: 10 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 9999.99
Vert measure units: feet Vertacc measure val: 999

Vert measure units: feet
Vert accmeasure units: feet

Vertcollection method: Unknown
Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported

Formation type: Unclassified Overburden

Aquifer type: Not Reported

Construction date: 19881019 Welldepth: 80 Welldepth units: ft Wellholedepth: 80

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1988-10-21 26

AREA RADON INFORMATION

Federal EPA Radon Zone for KING County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for KING COUNTY, WA

Number of sites tested: 106

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.334 pCi/L	99%	1%	0%
Living Area - 2nd Floor	0.800 pCi/L	100%	0%	0%
Basement	0.538 pCi/L	97%	3%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 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, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared

in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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Pacific City Park

600 3rd Avenue Southeast Pacific, WA 98047

Inquiry Number: 4204066.3

February 10, 2015

Certified Sanborn® Map Report



Certified Sanborn® Map Report

2/10/15

Site Name: Client Name:

Pacific City Park Shannon & Wilson, Inc. 600 3rd Avenue Southeast Pacific, WA 98047 Seattle, WA 98103

EDR Inquiry # 4204066.3 Contact: Edwin Ptak



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Shannon & Wilson, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Pacific City Park

Address: 600 3rd Avenue Southeast

City, State, Zip: Pacific, WA 98047

Cross Street:

P.O. # 21-2-62166-001

Project: Pacific City Park ESA

Certification # 05ED-452B-8675

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results Certification # 05ED-452B-8675

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Library of Congress

University Publications of America

✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Pacific City Park

600 3rd Avenue Southeast Pacific, WA 98047

Inquiry Number: 4204066.4

February 10, 2015

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

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

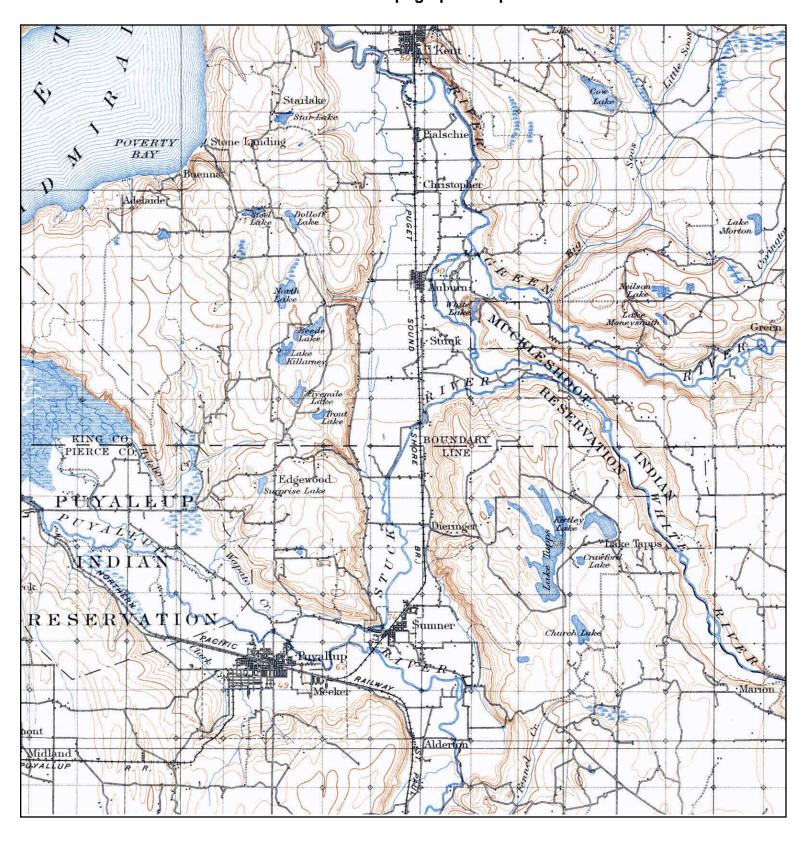
Thank you for your business.
Please contact EDR at 1-800-352-0050 with any questions or comments.

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TARGET QUAD

NAME: TACOMA MAP YEAR: 1900

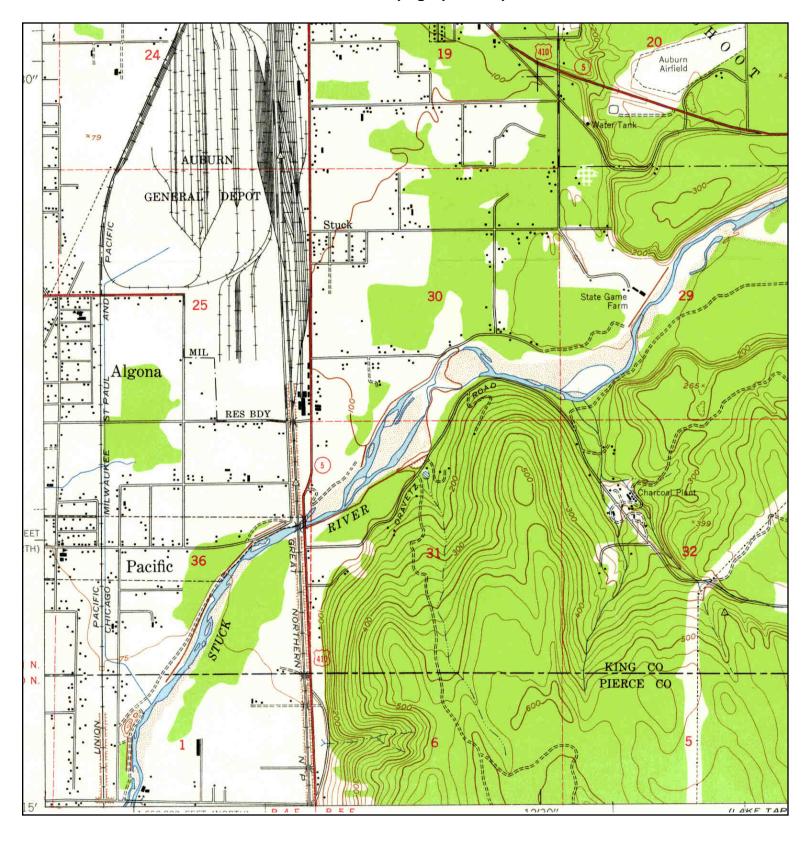
SERIES: 30 SCALE: 1:125000 SITE NAME: Pacific City Park

ADDRESS: 600 3rd Avenue Southeast

Pacific, WA 98047

LAT/LONG: 47.2646 / -122.2359

CLIENT: Shannon & Wilson, Inc.





TARGET QUAD

NAME: AUBURN MAP YEAR: 1949

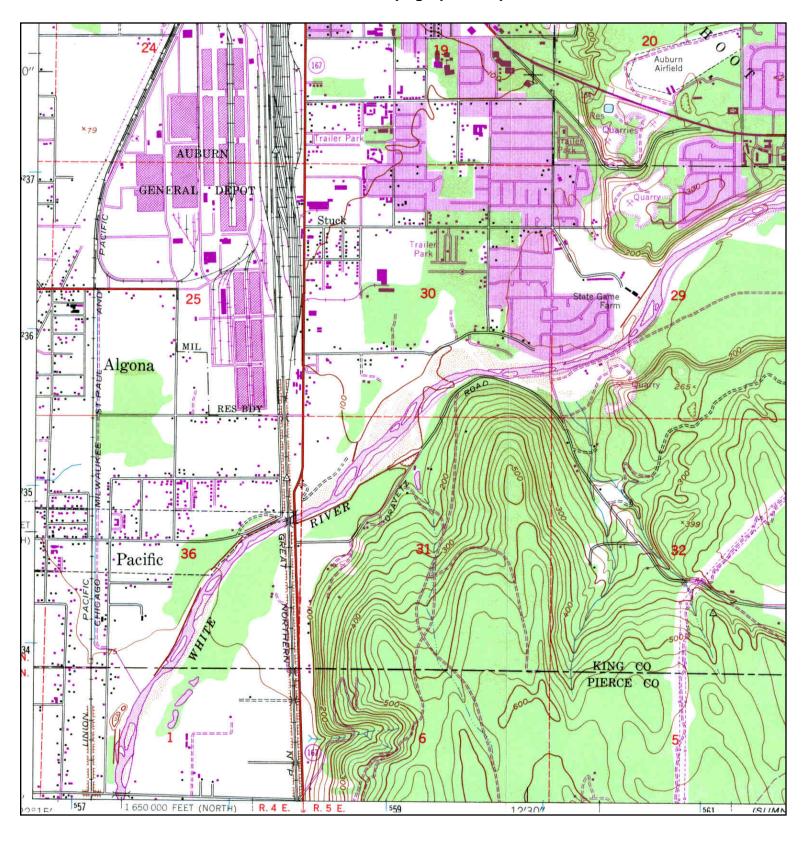
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Pacific City Park

ADDRESS: 600 3rd Avenue Southeast

Pacific, WA 98047

LAT/LONG: 47.2646 / -122.2359

CLIENT: Shannon & Wilson, Inc.





TARGET QUAD

NAME: AUBURN MAP YEAR: 1968

PHOTOREVISED FROM :1949

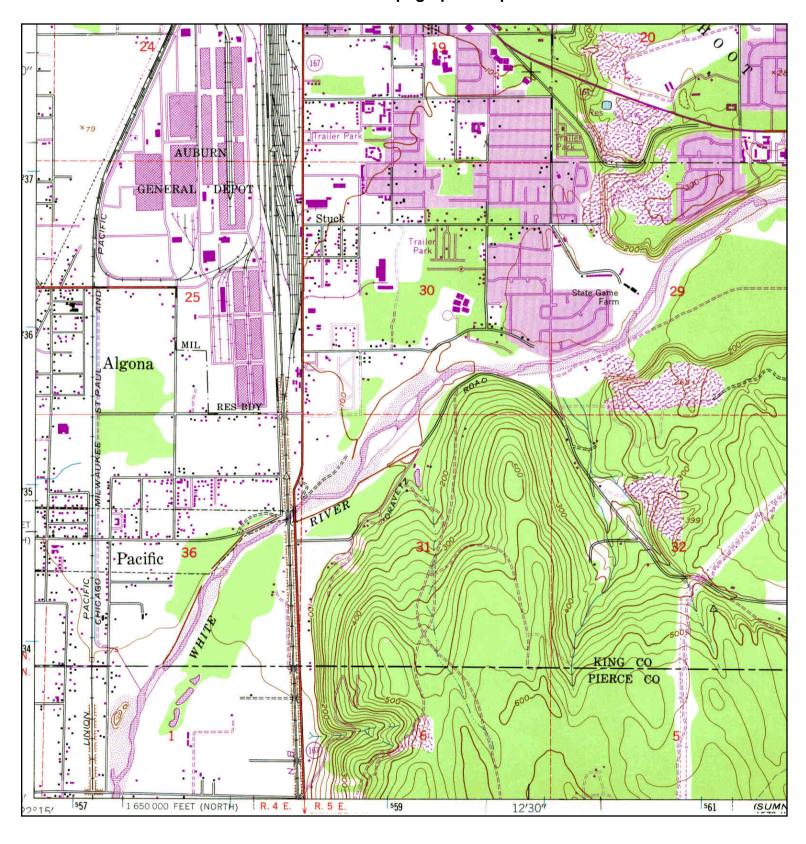
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Pacific City Park

ADDRESS: 600 3rd Avenue Southeast

Pacific, WA 98047

LAT/LONG: 47.2646 / -122.2359

CLIENT: Shannon & Wilson, Inc.





TARGET QUAD

NAME: AUBURN MAP YEAR: 1973

PHOTOREVISED FROM: 1949

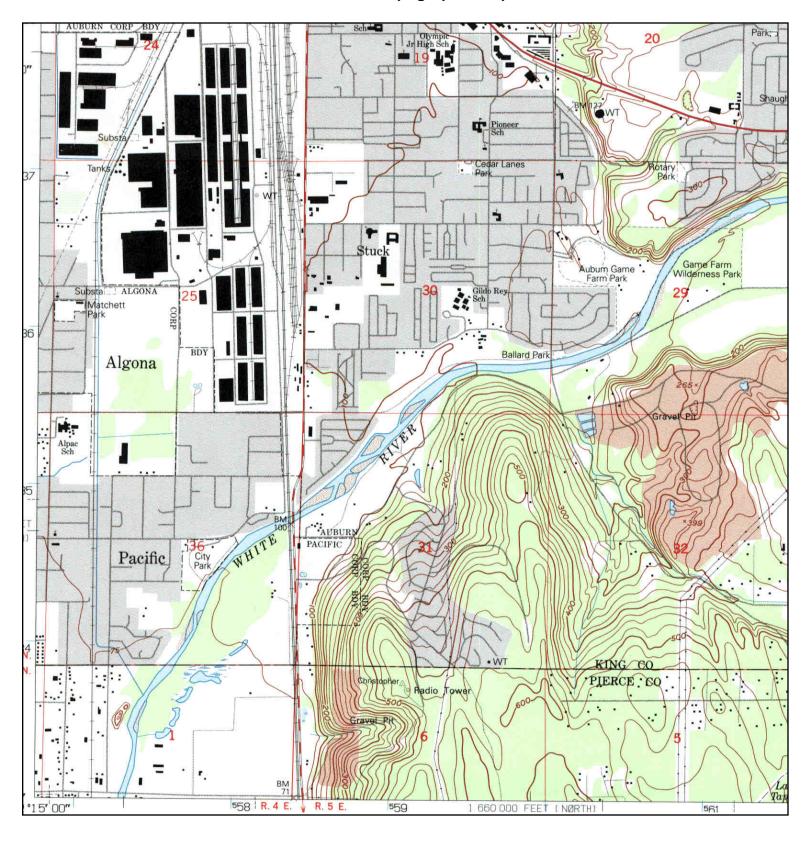
SERIES: 7.5 SCALE: 1:24000 SITE NAME: Pacific City Park

ADDRESS: 600 3rd Avenue Southeast

Pacific, WA 98047

LAT/LONG: 47.2646 / -122.2359

CLIENT: Shannon & Wilson, Inc.





TARGET QUAD

NAME: AUBURN

MAP YEAR: 1994

REVISED FROM:1949

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Pacific City Park

ADDRESS: 600 3rd Avenue Southeast

Pacific, WA 98047

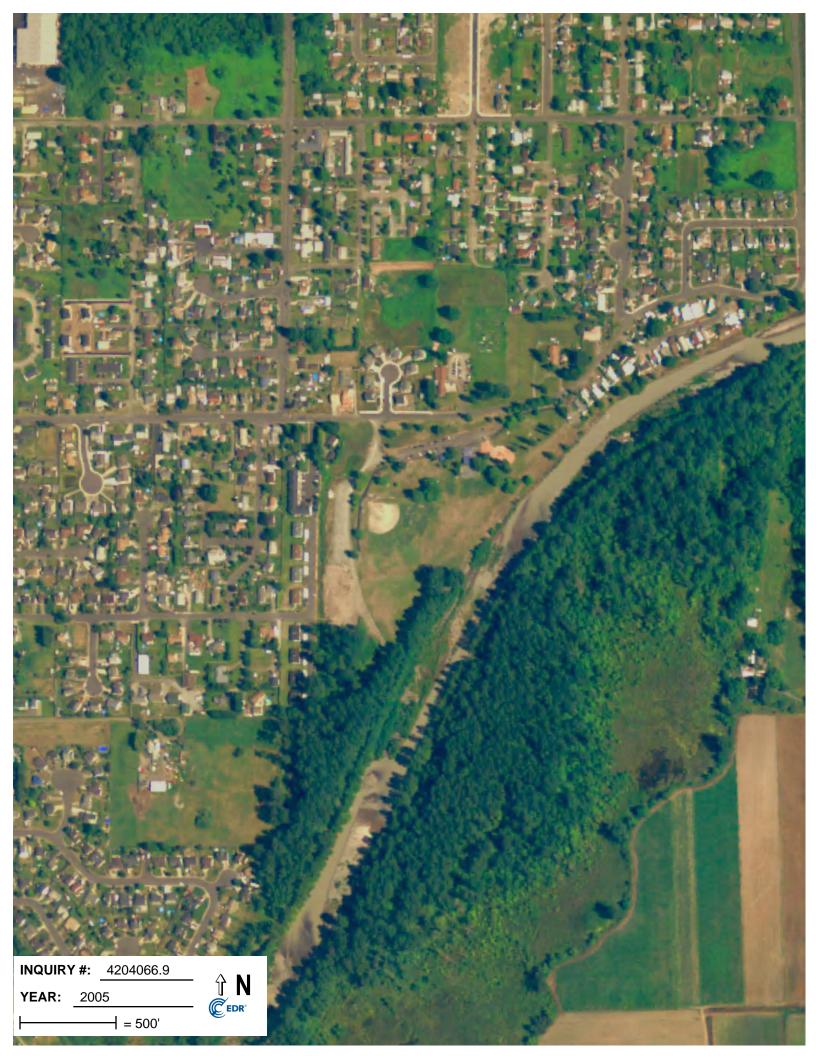
LAT/LONG: 47.2646 / -122.2359

CLIENT: Shannon & Wilson, Inc.



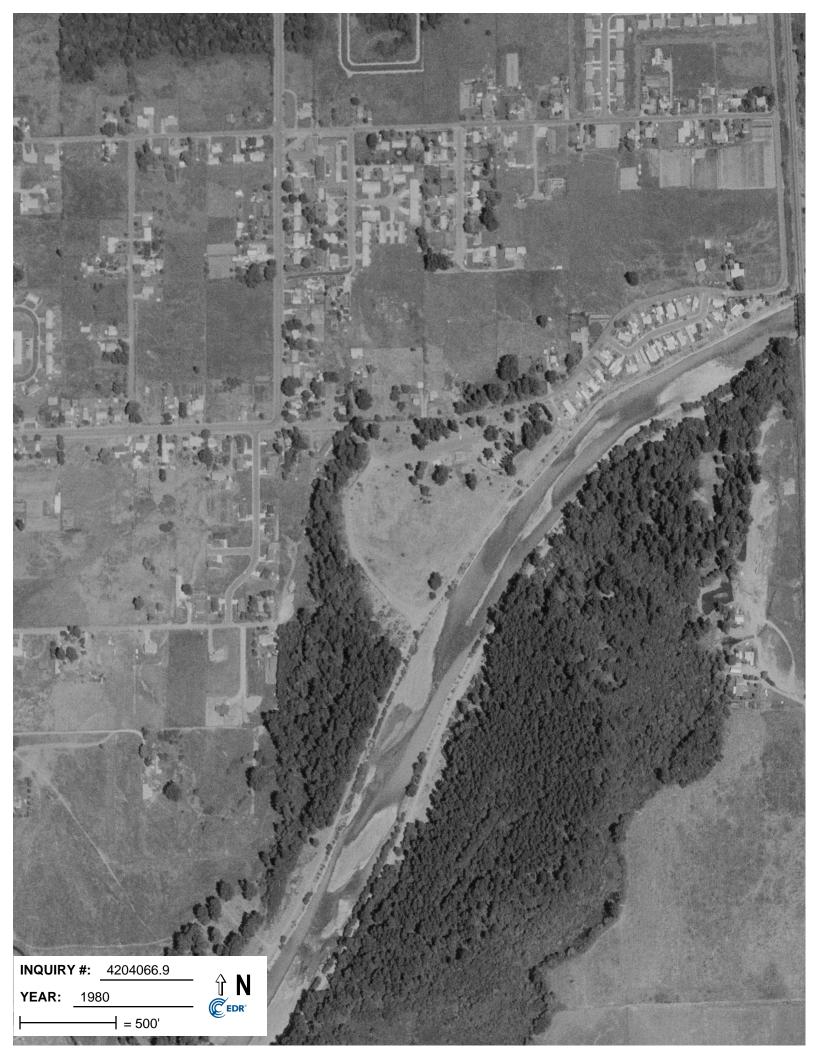
















Pacific City Park

600 3rd Avenue Southeast Pacific, WA 98047

Inquiry Number: 4204066.9

February 10, 2015

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography February 10, 2015

Target Property:

600 3rd Avenue Southeast Pacific, WA 98047

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1941	Aerial Photograph. Scale: 1"=750'	Flight Date: July 10, 1941	EDR
1943	Aerial Photograph. Scale: 1"=500'	Flight Date: May 18, 1943	USGS
1957	Aerial Photograph. Scale: 1"=500'	Flight Date: May 28, 1957	EDR
1965	Aerial Photograph. Scale: 1"=500'	Flight Date: June 30, 1965	NRWA
1968	Aerial Photograph. Scale: 1"=500'	Flight Date: September 02, 1968	USGS
1972	Aerial Photograph. Scale: 1"=500'	Flight Date: September 04, 1972	USGS
1980	Aerial Photograph. Scale: 1"=500'	Flight Date: July 27, 1980	USGS
1985	Aerial Photograph. Scale: 1"=500'	Flight Date: May 23, 1985	NRWA
1990	Aerial Photograph. Scale: 1"=500'	DOQQ - acquisition dates: July 10, 1990	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2006	Aerial Photograph. Scale: 1"=500'	Flight Year: 2006	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2011	Aerial Photograph. Scale: 1"=500'	Flight Year: 2011	USDA/NAIP









APPENDIX D

IMPORTANT INFORMATION ABOUT YOUR ENVIRONMENTAL SITE ASSESSMENT/EVALUATION REPORT

Attachment to and part of Report 21-1-22055-002

Date: May 11, 2015

To: Mr. Chris Brummer

River and Floodplain Management Section

King County Water and Land Resources

Division

IMPORTANT INFORMATION ABOUT YOUR ENVIRONMENTAL SITE ASSESSMENT/EVALUATION REPORT

ENVIRONMENTAL SITE ASSESSMENTS/EVALUATIONS ARE PERFORMED FOR SPECIFIC PURPOSES AND FOR SPECIFIC CLIENTS.

This report was prepared to meet the needs you specified with respect to your specific site and your risk management preferences. Unless indicated otherwise, we prepared your report expressly for you and for the purposes you indicated. No one other than you should use this report for any purpose without first conferring with us. No one is authorized to use this report for any purpose other than that originally contemplated without our prior written consent.

The findings and conclusions documented in this site assessment/evaluation have been prepared for specific application to this project and have been developed in a manner consistent with that level of care and skill normally exercised by members of the environmental science profession currently practicing under similar conditions in this area. The conclusions presented are based on interpretation of information currently available to us and are made within the operational scope, budget, and schedule constraints of this project. No warranty, express or implied, is made.

OUR REPORT IS BASED ON PROJECT-SPECIFIC FACTORS.

Our environmental site assessment is based on several factors and may include (but not be limited to): reviewing public documents to chronicle site ownership for the past 30, 40, or more years; investigating the site's regulatory history to learn about permits granted or citations issued; determining prior uses of the site and those adjacent to it; reviewing available topographic and real estate maps, historical aerial photos, geologic information, and hydrologic data; reviewing readily available published information about surface and subsurface conditions; reviewing federal and state lists of known and potentially contaminated sites; evaluating the potential for naturally occurring hazards; and interviewing public officials, owners/operators, and/or adjacent owners with respect to local concerns and environmental conditions.

Except as noted within the text of the report, no sampling or quantitative laboratory testing was performed by us as part of this site assessment. Where such analyses were conducted by an outside laboratory, Shannon & Wilson relied upon the data provided and did not conduct an independent evaluation regarding the reliability of the data.

CONDITIONS CAN CHANGE.

Site conditions, both surface and subsurface, may be affected as a result of natural processes or human influence. An environmental site assessment/evaluation is based on conditions that existed at the time of the evaluation. Because so many aspects of a historical review rely on third party information, most consultants will refuse to certify (warrant) that a site is free of contaminants, as it is impossible to know with absolute certainty if such a condition exists. Contaminants may be present in areas that were not surveyed or sampled, or may migrate to areas that showed no signs of contamination at the time they were studied.

Unless your consultant indicates otherwise, your report should not be construed to represent geotechnical subsurface conditions at or adjacent to the site and does not provide sufficient information for construction-related activities. Your report also should not be used following floods, earthquakes, or other acts of nature; if the size or configuration of the site is altered; if the location of the site is modified; or if there is a change of ownership and/or use of the property.

INCIDENTAL DAMAGE MAY OCCUR DURING SAMPLING ACTIVITIES.

Incidental damage to a facility may occur during sampling activities. Asbestos and lead-based paint sampling often require destructive sampling of pipe insulation, floor tile, walls, doors, ceiling tile, roofing, and other building materials. Shannon & Wilson does not provide for paint repair. Limited repair of asbestos sample locations are provided. However, Shannon & Wilson neither warranties repairs made by our field personnel, nor are we held liable for injuries or damages as a result of those repairs. If you desire a specific form of repair, such as those provided by a licensed roofing contractor, you need to request the specific repair at the time of the proposal. The owner is responsible for repair methods that are not specified in the proposal.

Page 1 of 2 1/2015

READ RESPONSIBILITY CLAUSES CAREFULLY.

Environmental site assessments/evaluations are less exact than other design disciplines because they are based extensively on judgment and opinion, and there may not have been any (or very limited) investigation of actual subsurface conditions. Wholly unwarranted claims have been lodged against consultants. To limit this exposure, consultants have developed a number of clauses for use in their contracts, reports, and other documents. These responsibility clauses are not exculpatory clauses designed to transfer the consultant's liabilities to other parties; rather, they are definitive clauses that identify where responsibilities begin and end. Their use helps all parties involved recognize their individual responsibilities and take appropriate action. Some of these definitive clauses may appear in this report, and you are encouraged to read them closely. Your consultant will be pleased to give full and frank answers to your questions.

Consultants cannot accept responsibility for problems that may develop if they are not consulted after factors considered in their reports have changed, or conditions at the site have changed. Therefore, it is incumbent upon you to notify your consultant of any factors that may have changed prior to submission of the final assessment/evaluation.

An assessment/evaluation of a site helps reduce your risk, but does not eliminate it. Even the most rigorous professional assessment may fail to identify all existing conditions.

ONE OF THE OBLIGATIONS OF YOUR CONSULTANT IS TO PROTECT THE SAFETY, HEALTH, PROPERTY, AND WELFARE OF THE PUBLIC.

If our environmental site assessment/evaluation discloses the existence of conditions that may endanger the safety, health, property, or welfare of the public, we may be obligated under rules of professional conduct, statutory law, or common law to notify you and others of these conditions.

The preceding paragraphs are based on information provided by the ASFE/Association of Engineering Firms Practicing in the Geosciences, Silver Spring, Maryland

Page 2 of 2 1/2015