

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT

**7224 Pacific Highway East
Milton, Washington**

**Submitted by:
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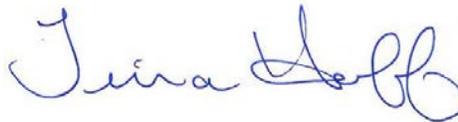
April 21, 2017

Prepared by:



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- Figure 1 *Site Vicinity Map*
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ENVIRONMENTAL PROFESSIONALS' STATEMENT

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

Name Sara Haynes
Title Project Environmental
Scientist/Engineer

Name Tina Huff, R.E.P.A.
Title Principal Regulatory Specialist



EXECUTIVE SUMMARY

Farallon Consulting, L.L.C. (Farallon) has prepared this Phase I Environmental Site Assessment (Phase I ESA) Report for the property at 7224 Pacific Highway East in Milton, Washington (herein referred to as the Site). The Phase I ESA was conducted by Ms. Sara Haynes and was reviewed and approved by Ms. Tina Huff. Both are experienced Environmental Professionals in the field of Phase I ESAs and related environmental investigations.

This Phase I ESA Report was prepared for Telecare Corporation in accordance with the letter regarding Proposal for Phase I Environmental Site Assessment, 7224 Pacific Highway East, Milton, Washington dated November 21, 2016, from Mss. Sara Haynes and Tina Huff of Farallon to Mr. Cameron Coltharp of Telecare Corporation. The scope of work for this Phase I ESA is consistent with ASTM International Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13). ASTM E1527-13 is intended to assist the user in satisfying one of the requirements to qualify for protection from potential liability under the Comprehensive Environmental Response, Compensation, and Liability Act as the innocent landowner, contiguous property owner, or bona fide prospective purchaser. ASTM E1527-13 constitutes “all appropriate inquiry” into the previous ownership, uses, and environmental conditions of a property consistent with good commercial or customary practice, as defined in Section 9601(35)(B) of Title 42 of the U.S. Code.

There were no deviations from ASTM E1527-13 during the completion of this Phase I ESA. A limiting condition encountered during the completion of the Phase I ESA was the presence of overgrown vegetation throughout the Site that prevented Farallon from observing the entire ground surface. Based on information obtained from the Site representative, this limiting condition is not expected to hinder the conclusions of this report.

The purpose of the Phase I ESA was to identify, as practicable, recognized environmental conditions on the Site or proximate to the Site that have caused and/or may cause an adverse environmental condition. This Phase I ESA Report provides the results of investigation into past and present ownership and uses of the Site, consistent with good commercial and/or customary practice.

The Site consists of Pierce County Tax Parcel No. 0420053048, which totals 2.1 acres of undeveloped and vegetated land. The central and southern portions of the Site are mostly grass-covered, and the northern portion of the Site is densely covered with trees. A small pond or depression in the ground was observed on the east-central portion of the Site. The Site is currently vacant with no operations. Access to the Site is gained from Pacific Highway East, west of the Site. According to the Pierce County Assessor-Treasurer, the Site owner is Linwood Homes Ltd.

At the time of the site reconnaissance, Farallon did not observe hazardous materials stored or generated on the Site. No evidence of aboveground or underground storage tanks or staining or releases was observed on the ground surface during the time of the site reconnaissance.



Historically, the Site appeared to be partially developed in the 1941 aerial photograph, with access to the Site from the west-adjacent Pacific Highway East. The Site appeared relatively unchanged from 1941 through 1943. There appeared to be multiple structures present on the Site in 1957, including single-family residences. By 1965, the Site appeared to be a rural farm developed with at least one single-family residence and multiple outbuildings. The Site appeared relatively unchanged from 1965 through 1980, with increased vegetation. In the 1990 aerial photograph, some of the Site buildings were no longer present. According to the City of Milton and aerial photos reviewed, the Site was filled and regraded in the mid- to late 1990s. The source of the fill material is unknown. By 2002, the Site appeared similar to the present with no structures apparent. From at least 2002 through the present, the Site appeared undeveloped and vegetated. City directory listings for the Site address included private residential listings in 1981 and 1986. The potential release of hazardous substances in connection with fill material placed on the Site that originated from an unknown source represents a recognized environmental condition in connection with the Site.

Adjacent properties at the time of Farallon's site reconnaissance included a vacant, vegetated lot to the north, Interstate 5 to the east, Linwood Custom Homes and a trailer parts manufacturing facility to the south, and Pacific Highway East followed by single-family residences and vacant land to the west.

Farallon has actual knowledge of regional conditions related to historical smelting operations in the area. According to Washington State Department of Ecology (Ecology), the Asarco Company operated a copper smelter in Tacoma for almost 100 years, which resulted in metals impacts to soil in the region. The Site is listed in an area with background arsenic at concentrations less than 20 milligrams per kilogram. Based on regional conditions, the historical smelting operations do not represent a recognized environmental condition in connection with the Site.

Historically, adjacent properties primarily comprised rural residential and farm properties from at least 1940 through at least 1972. By 1965, east-adjacent Interstate 5 appeared to be constructed. Adjacent properties appeared relatively unchanged from 1965 through 1972 based on aerial photographs, and the north- and south-adjacent properties appeared vegetated and vacant. By at least 1980, the south-adjacent properties appeared cleared of vegetation with fill material present on the properties. In the late 1970s, the operator of the south-adjacent properties, US Gypsum (USG), used the south-adjacent properties to dispose of waste from its rock wool manufacturing plant in Tacoma. USG used slag, a waste from the Asarco copper smelter in Tacoma, as raw material for the rock wool. The waste USG buried on the south-adjacent properties included "bag house dust" and "shot," and both wastes contained arsenic. USG removed some of the buried waste from the south-adjacent properties in the mid-1980s and disposed of it in an off-site licensed landfill; however, not all the waste was removed. The south-adjacent property appeared to be a lumber storage yard in 1990. By 1991, the south-adjacent property was developed with the current buildings. Adjacent properties appeared similar to the present by 1991. City directory listings for adjacent properties included a locksmith, a trailer parts store, a custom home building company, a construction company, a motor homes sales and rental company, and private listings.



Farallon was provided with Phase I Environmental Site Assessment & Limited “Phase II” Subsurface Exploration, Vacant Parcel (Pierce County Tax Parcel # 0420053048) dated October 14, 2008, prepared by Environmental Associates, Inc. (EAI) (2008 Phase I report). According to the 2008 Phase I report, fill material from an unknown source was placed on the Site in the 1990s. EAI advanced six borings on the Site and collected soil samples in an effort to assess whether the fill material on the Site is characteristic of the fill material placed on the south-adjacent USG property in the late 1970s. The borings were advanced to a maximum depth of 30 feet below ground surface (bgs). Although fill material was encountered at depths extending to 18 to 20 feet bgs, the fill material was not characteristic of the fill material reportedly encountered on the USG property, which consisted of slag, insulation, and fibrous shot. EAI encountered groundwater in one boring at a depth of 18 feet bgs and collected a reconnaissance groundwater sample from a temporary well. Arsenic and lead at trace concentrations were detected in soil samples collected at the Site. Arsenic and chromium were detected at concentrations exceeding the regulatory cleanup levels for unrestricted land use in groundwater sample collected at the Site.

The 2008 Phase I report concluded that the Site appeared to be outside the historical fill boundaries of the USG property, but also indicated that dissolved arsenic and chromium were present at concentrations exceeding MTCA Method A cleanup levels in shallow-seated groundwater beneath the Site. The 2008 Phase I report concluded that elevated levels of arsenic and chromium in groundwater may have been related to historical transport of these constituents in surface water draining from chromium- and arsenic-impacted fill materials and soil on and off the Site into a possible peat bog, which created a localized “capture zone” prior to and/or during fill activities at or near the Site. The 2008 Phase I report concluded the potential subsurface impacts had not been fully characterized and recommended that groundwater monitoring wells, along with remedial action and/or implementation and maintenance of long-term engineering and institutional controls, be installed at the Site prior to future development excavation. The known presence of hazardous substances in groundwater at the Site represents a recognized environmental condition in connection with the Site.

The Environmental Data Resources, Inc. (EDR) database report prepared for the Site (EDR report) did not identify the Site address in the databases reviewed. According to the EDR report, the Site is within the boundaries of the Puyallup Indian Reservation. Farallon searched the Ecology Toxics Cleanup Program database for the Site, but found no listings. Regulatory files for the Site were not reviewed due to the time and/or cost constraints of this Phase I ESA.

The EDR report identified several facilities adjacent or proximate to the Site in the regulatory databases. The USG property, south of the Site, has confirmed arsenic in soil, sediment, and groundwater at concentrations exceeding regulatory cleanup levels. An Agreed Order between Ecology and USG Interiors was finalized in June 2016, which documents the planned cleanup activities, including removing impacted soil with high concentrations of arsenic, in-situ chemical oxidation to speed up the natural attenuation of arsenic, and continued monitoring of groundwater to ensure arsenic is naturally attenuating.



Farallon contacted Ecology regarding the USG property. Ecology stated that the northernmost groundwater monitoring well associated with the USG property is on the Linwood property, south-adjacent to the Site. Based on sampling data from 2012, arsenic was detected at a concentration of 7 parts per billion in groundwater in this well, which exceeds the cleanup level of 5 part per billion. Groundwater flow direction at the USG property is reportedly to the east and south. Ecology indicated the fill material present on the USG property could potentially be present on the Site; however, this has not been confirmed, and there is no indication that USG buried waste material on the Site. Ecology indicated there are no redevelopment restrictions and/or concerns for the Site. However, if fill material is encountered on the Site that is characteristic of the fill material on the USG property, the fill material would need to be addressed as redevelopment occurs. Ecology stated that if similar contaminants of concern are detected in soil and/or groundwater at the Site during redevelopment, the responsibility for those impacts would likely fall to the already defined Potentially Liable Parties and the Site would most likely be included as part of the USG property. The potential migration of hazardous substances from the south-adjacent USG property to the Site represents a recognized environmental condition in connection with the Site.

Based on review of the Site history, interviews with persons knowledgeable about the Site, reconnaissance of the Site and adjacent properties, and review of regulatory agency lists, this Phase I ESA identified the following recognized environmental conditions in connection with the Site:

- The potential release of hazardous substances in connection with fill material placed on the Site that originated from an unknown source;
- The known presence of arsenic and chromium in groundwater at the Site; and
- The potential migration of hazardous substances to the Site from the south-adjacent USG property.

Farallon completed a Limited Scope Phase II Environmental Site Assessment (Phase II) subsequent to this Phase I ESA. The Phase II was developed to evaluate the potential release of hazardous substances in connection with fill material placed on the Site that originated from an unknown source. The objective of the Phase II ESA was to further evaluate soil that may be excavated during redevelopment construction activities at the Site. The results of the Phase II are provided under separate cover.



1.0 INTRODUCTION

This Phase I Environmental Site Assessment (Phase I ESA) Report was prepared by Farallon Consulting, L.L.C. (Farallon) for the property at 7224 Pacific Highway East in Milton, Washington (herein referred to as the Site) (Figure 1). This section discusses the project authorization, and the qualifications of the Environmental Professionals conducting and reviewing the Phase I ESA work. Also included in this section are the project purpose, objective, scope of services, deviations, limiting conditions, and data gaps.

1.1 PROJECT AUTHORIZATION

This Phase I ESA Report was prepared for Telecare Corporation in accordance with the letter regarding Proposal for Phase I Environmental Site Assessment, 7224 Pacific Highway East, Milton, Washington dated November 21, 2016, from Mss. Sara Haynes and Tina Huff of Farallon to Mr. Cameron Coltharp of Telecare Corporation. The scope of work for this Phase I ESA is consistent with ASTM International Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E1527-13).

1.2 PROFESSIONAL QUALIFICATIONS

The Phase I ESA was conducted by Ms. Sara Haynes and was reviewed and approved by Ms. Tina Huff. Both have an understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions, and the ability to develop opinions regarding conditions indicative of a release or threatened release of hazardous substances and petroleum products. These Environmental Professionals have developed and performed all appropriate inquiry, in conformance with the standards and practices set forth in Part 312 of Title 40 of the Code of Federal Regulations. The professional qualifications of Mss. Haynes and Huff are provided in Appendix A.

1.3 PROJECT PURPOSE AND OBJECTIVE

The purpose of the Phase I ESA was to identify, as practicable, recognized environmental conditions on the Site and within the appropriate study area that have caused and/or may cause an adverse environmental impact. ASTM E1527-13 is intended to permit a user to satisfy one of the requirements to qualify for protection from potential liability under the Comprehensive Environmental Response, Compensation, and Liability Act as the innocent landowner, contiguous property owner, or bona fide prospective purchaser. ASTM E1527-13 constitutes “all appropriate inquiry” into the previous ownership, uses, and environmental conditions of a property consistent with good commercial or customary practice, as defined in Section 9601(35)(B) of Title 42 of the U.S. Code.

The objective of the Phase I ESA was to perform an appropriate inquiry into past and present ownership and uses of the Site, consistent with good commercial and/or customary practice. This Phase I ESA Report is to be used as a risk management tool to meet all appropriate inquiry



requirements and the Comprehensive Environmental Response, Compensation, and Liability Act liability defense. The Phase I ESA does not guarantee that there are no impacts to the Site.

For the purpose of this Phase I ESA Report, the term “recognized environmental condition” is defined as the presence or likely presence of any hazardous substance or petroleum product in, on, or at the Site due to releases to the environment, under conditions indicative of a release to the environment, or under conditions that pose a material threat of a future release to the environment. The term is 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 the applicable governmental agencies.

The term “controlled recognized environmental condition” is defined as a recognized environmental condition resulting from a past release of a hazardous substance or petroleum product that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in-place subject to implementation of required controls.

The term “historical recognized environmental condition” is defined as a past release of any hazardous substance or petroleum product that has occurred in connection with the Site and has been addressed to the satisfaction of the applicable regulatory authority, without subjecting the Site to any required controls.

1.4 PROJECT SCOPE OF SERVICES

This Phase I ESA Report has been prepared in accordance with the scope of work presented in ASTM E1527-13 and the letter regarding Proposal for Phase I Environmental Site Assessment, 7224 Pacific Highway East, Milton, Washington dated November 21, 2016, from Mss. Sara Haynes and Tina Huff of Farallon to Mr. Cameron Coltharp of Telecare Corporation.

The scope of work for this Phase I ESA included a records review, literature research and review, a site reconnaissance, interviews with individuals familiar with the Site, interviews with local governmental officials, and preparation of this report.

1.5 DEVIATIONS

There were no deviations from ASTM E1527-13 during the completion of this Phase I ESA.

1.6 LIMITING CONDITIONS

A limiting condition encountered during the completion of the Phase I ESA was the presence of overgrown vegetation throughout the Site that prevented Farallon from observing the entire ground surface. Based on information obtained from the Site representative, this limiting condition is not expected to hinder the conclusions of this report.



1.7 DATA GAPS

Data gaps may affect the ability to identify recognized environmental conditions and Farallon's ability to render opinions and conclusions for presentation in the Phase I ESA Report. The owner of the Site was not available for an interview during the Site reconnaissance. Farallon obtained information from the owner of the Site through a representative of Telecare upon completion of the site reconnaissance. This data gap is not expected to hinder the conclusions of this report.



2.0 SITE OVERVIEW

This section includes an overview of the Site location, improvements, and operations. A description of adjacent and surrounding land use also is provided.

2.1 SITE LOCATION

The Site is southeast of the intersection of Porter Way and Pacific Highway East, at 7224 Pacific Highway East in Milton, Pierce County, Washington. The location is in a commercial/residential area approximately 2 miles west of downtown Milton. The Site vicinity is shown on Figure 1.

2.2 SITE DESCRIPTION

The Site consists of Pierce County Tax Parcel No. 0420053048, which totals 2.1 acres of undeveloped and vegetated land. The central and southern portions of the Site are mostly grass-covered, and the northern portion of the Site is densely covered with trees. A small pond or depression in the ground was observed on the east-central portion of the Site. Access to the Site is gained from Pacific Highway East, west of the Site.

Figure 2 presents a plan map of the Site. Additional details pertaining to the Site are provided in Section 8.2, Site Reconnaissance Observations. Site photographs are presented in Appendix B.

2.3 SITE OPERATIONS

The Site is currently vacant with no operations. According to the Pierce County Assessor-Treasurer, the Site owner is Linwood Homes Ltd., which owns and occupies the south-adjacent property.

2.4 ADJACENT AND SURROUNDING LAND USE

Adjacent properties at the time of the site reconnaissance included an undeveloped and vegetated lot to the north, Interstate 5 to the east, Linwood Custom Homes and a trailer parts manufacturing facility to the south, and Pacific Highway East followed by single-family residences and vacant land to the west. Farallon did not access adjacent properties, which were observed from public rights-of-way. No visual evidence of recognized environmental conditions was observed on abutting or nearby properties during the site reconnaissance. Observations were restricted to areas readily observable from the Site, and to public rights-of-way within an approximately 0.25-mile radius of the Site.

Farallon has actual knowledge of regional conditions related to historical smelting operations in the area. According to Washington Department of Ecology (Ecology), the Asarco Company operated a copper smelter in Tacoma for almost 100 years, which resulted in metals impacts to soil in the region. The Site is listed in an area with background arsenic at concentrations less than 20



milligrams per kilogram. Based on regional conditions, the historical smelting operations do not represent a recognized environmental condition in connection with the Site.



3.0 PHYSICAL SETTING

The physical setting of the Site, including topography, geology, and hydrogeology, is described in this section. Farallon's assessment of sensitive receptors in the area also is discussed.

3.1 TOPOGRAPHY

Farallon reviewed the U.S. Geological Survey (USGS) topographic map for Milton, Washington dated November 23, 2016 provided by Environmental Data Resources, Inc. (EDR). The map depicts the Site at an elevation of approximately 23.4 feet above mean sea level. The Site topography is relatively flat, with a slight slope down to the east and south. Regional topography is generally flat, with a slight slope down to the south, and hills to the north and west.

3.2 GEOLOGY AND HYDROGEOLOGY

The Puget Sound region is underlain by Quaternary sediments deposited by a number of glacial episodes. Deposition occurred during a number of glacial advances and retreats, which created the existing subsurface conditions. The regional sediments consist primarily of interlayered and/or sequential deposits of alluvial clays, silts, and sands that typically are situated over deposits of glacial till that consist of silty sand to sandy silt with gravel. Outwash sediments consisting of sands, silts, clays, and gravels were deposited by rivers, streams, and post-glacial lakes during the glacial retreats. With the exception of the most-recent recessional deposits, the outwash sediments have been over-consolidated by the overriding ice sheets.

Milton, Washington lies largely in the Puget Lowland. The topography is dominated by an extensive upland plain, mantled by a thin layer of glacial till deposited about 17,000 years ago during the last occupation of the Puget Lowland by a great continental ice sheet. Scattered across this upland surface are the terrace and channel deposits of rivers as it withdraws to the north. Multiple invasions of glacial ice into the Puget Lowland have left a discontinuous record of Pleistocene glacial and interglacial periods. The glacial ice was part of the Cordilleran ice sheet of northwestern North America, which originated to the north in the mountains of British Columbia. During each successive glaciation, the Cordilleran ice sheet advanced into the lowland as a broad tongue.

Groundwater migration in the Puget Sound region generally is confined to the most-recent alluvial deposits of sands and gravel. These materials commonly are underlain and occasionally overlain by relatively impermeable glacial till deposits. Lateral and vertical migration of the groundwater is impeded by the dense and relatively impermeable nature of the till, and by the commonly laterally discontinuous nature of the aquifer-bearing materials. Perched and discontinuous zones of shallow groundwater may be present seasonally and locally above the impervious till. Shallow groundwater flow direction typically can be estimated by examination of surface topography or by the location of nearby surface water bodies.



Based on a previous investigation conducted on the Site, which included reconnaissance groundwater sampling from a boring advanced at the Site, groundwater was encountered at 18 feet below ground surface (bgs). According to a representative of Ecology, groundwater on the south-adjacent properties flows to the east and south. Farallon cannot determine the actual direction of groundwater flow or depth to groundwater at the Site without the installation of monitoring wells.

3.3 SENSITIVE RECEPTORS

Farallon conducted a limited assessment of sensitive receptors on or in the vicinity of the Site that was confined to visually apparent features such as surface water bodies (e.g., low-lying wet areas, streams, ponds) and residential and recreational areas. Farallon's assessment of sensitive receptors included a review of readily ascertainable information relating to the presence of private, semiprivate, public, and industrial water supply wells.

According to The EDR Radius Map Report with GeoCheck prepared for the Site dated November 23, 2016 (EDR report), the Site is not in a flood plain. The nearest federally designated wetlands are less than 0.22 mile north of the Site. No public water supply wells were identified proximate to the Site. The water bodies nearest the Site were identified as Hylebos Creek approximately 0.08 mile west of the Site, West Hylebos Creek 0.22 mile northeast of the Site, Wapato Creek 1.4 mile southwest of the Site, Surprise Lake 1.5 mile southeast of the Site, and the Puyallup River 2.1 miles southwest of the Site.



4.0 USER-PROVIDED INFORMATION

Farallon understands that the user of this report, Telecare Corporation, is seeking to follow the standards set forth in ASTM E1527-13 to complete an environmental assessment of the Site. The user has specific responsibilities for fulfilling ASTM E1527-13 requirements to help identify the possibility of recognized environmental conditions in connection with the Site. These responsibilities do not require the technical expertise of an Environmental Professional, and were not performed by the Environmental Professional who conducted the Phase I ESA at the Site.

To facilitate fulfillment of the ASTM E1527-13 requirements identified below, Farallon provided Telecare Corporation with a copy of the *Phase I ESA User Questionnaire* (User Questionnaire) to complete. The User Questionnaire is provided in Appendix C of this Phase I ESA Report.

4.1 TITLE AND LIEN RECORDS

Telecare Corporation indicated that it was not aware of environmental liens against the Site.

4.2 EXPERIENCE AND SPECIALIZED KNOWLEDGE

Telecare Corporation indicated that it has no experience or specialized knowledge regarding the Site.

4.3 COMMONLY KNOWN INFORMATION

Telecare Corporation indicated that it is aware of previous environmental reports that have identified recognized environmental conditions in connection with the Site.

4.4 PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT USERS

Telecare Corporation will rely on this Phase I ESA Report.

4.5 PREVIOUS ENVIRONMENTAL STUDIES

Farallon was provided with Phase I Environmental Site Assessment & Limited “Phase II” Subsurface Exploration, Vacant Parcel (Pierce County Tax Parcel # 0420053048) dated October 14, 2008, prepared by Environmental Associates, Inc. (EAI) (2008 Phase I report). The 2008 Phase I report summarized findings from an environmental investigation and limited soil and groundwater sampling to evaluate if the south-adjacent USG facility had impacted the Site.

The 2008 Phase I report indicated the Site was developed between 1946 and 1960 with a potential single-family residence on the north-central portion of the Site, along with what appeared to be a shed on the northeast portion of the Site, two outbuildings in the central portion of the Site, and other structures. The two outbuildings appeared to be removed from the Site by 1985 and the remaining Site structures appeared to be removed from the Site by 1992. According to the 2008



Phase I report, the Site appeared to be filled and graded during the mid- to late 1990s, with no indication as to the source and/or environmental characterization of the fill materials. The 2008 Phase I report indicated the county assessor's office was aware of the contaminated fill present on the south-adjacent property but did not have any information regarding the fill material on the Site.

EAI performed a Site inspection on September 28, 2008 and indicated a locked freight storage container was present on the southwestern portion of the Site, and piles of lumber were stored on the Site. According to the 2008 Phase I report, fill material from an unknown source was placed on the Site in the 1990s. On September 25, 2008, EAI advanced six borings on the Site and collected soil samples in an effort to assess whether the fill material on the Site is characteristic of the fill material placed on the south-adjacent USG property. The borings were advanced to a maximum depth of 30 feet below ground surface (bgs). Although fill material was encountered at depths extending to 18 to 20 feet bgs, the fill material was not characteristic of the fill material reportedly encountered on the USG property, which consisted of slag, insulation, and fibrous shot. Below the fill material, the 2008 Phase I report indicated a clayey sand with dark brown organic-rich material was present, indicating a former surficial peat bog present at approximately 18 feet bgs. EAI encountered groundwater in one boring at a depth of 18 feet bgs and collected a reconnaissance groundwater sample from a temporary well. Arsenic and lead at trace concentrations were detected in soil samples collected at the Site. Arsenic and chromium were detected at concentrations exceeding the regulatory cleanup levels for unrestricted land use in groundwater sample collected at the Site.

According to the 2008 Phase I report, arsenic was detected at trace concentrations ranging from 1.99 parts per million (ppm) to 7.31 ppm in soil samples collected at the Site, and total lead was detected at concentrations ranging from 2.39 ppm to 104 ppm in 11 of the soil samples; all results were less than Ecology target cleanup levels for unrestricted land use for arsenic and lead in soil. According to the 2008 Phase I report, Ecology suggested naturally occurring background levels for arsenic and lead in the region are 7 ppm for arsenic and 24 ppm for lead. Laboratory analytical results from soil samples collected at the Site indicated concentrations of total chromium in soil exceeded natural background levels, but were less than the Ecology 2,000 ppm compliance level for chromium-III. No detectable levels of chromium-VI were identified in the soil samples collected at the Site.

The 2008 Phase I report indicated that toxicity characteristic leaching procedure for soil in one boring resulted in less than 1 ppm for arsenic and total chromium, which is below the 5ppm threshold for leachable arsenic/chromium. Cadmium, mercury, and total petroleum hydrocarbons as gasoline-, diesel-, and heavy oil-range organics were not detected in the 11 soil samples collected at the Site. Dissolved arsenic was detected at a concentration of 16.3 parts per billion (ppb) and dissolved chromium was detected at a concentration of 136 ppb for in the groundwater sample collected at a depth of 18 feet bgs. These concentrations exceeded the Ecology target compliance levels of 5 ppb for dissolved arsenic and 50 ppb of dissolved chromium.

The 2008 Phase I report concluded that the Site appeared to be outside the historical fill boundaries of the USG property, but also indicated that dissolved arsenic and chromium were present at concentrations exceeding MTCA Method A cleanup levels in shallow-seated groundwater beneath



the Site. The 2008 Phase I report concluded that elevated levels of arsenic and chromium in groundwater may have been related to historical transport of these constituents in surface water draining from chromium- and arsenic-impacted fill materials and soil on and off the Site into a possible peat bog, which created a localized “capture zone” prior to and/or during fill activities at or near the Site. The 2008 Phase I report concluded the potential subsurface impacts had not been fully characterized and recommended that groundwater monitoring wells, along with remedial action and/or implementation and maintenance of long-term engineering and institutional controls, be installed at the Site prior to future development excavation. The known presence of hazardous substances in groundwater at the Site represents a recognized environmental condition in connection with the Site.

Farallon completed a Limited Scope Phase II Environmental Site Assessment (Phase II) subsequent to this Phase I ESA. The Phase II was developed to evaluate the potential release of hazardous substances in connection with fill material placed on the Site that originated from an unknown source. The objective of the Phase II ESA was to further evaluate soil that may be excavated during redevelopment construction activities on the Site. The results of the Phase II are provided under separate cover.



5.0 SITE BACKGROUND AND HISTORY

Farallon reviewed the following historical sources during the completion of this Phase I ESA:

- Aerial photographs of the Milton, Washington area dated 1941, 1943, 1957, 1965, 1968, 1972, 1980, 1990, 1991, 2005, 2006, 2009, and 2011 obtained from EDR; and dated 1990, 2002 through 2007, and 2009 through 2015 obtained from Google Earth;
- Cole City Directories of Milton, Washington dated 1976, 1981, 1986, 1992, 1995, 1999, 2003, 2008, 2013 obtained from EDR; and
- USGS topographic maps of Tacoma, Washington dated 1897 and 1900; Tacoma South, Washington dated 1941 and 1944; Puyallup, Washington dated 1961, 1968, 1973, 1981, 1994, 1997, and 2014; and Poverty Bay, Washington dated 1961, 1968, 1973, 1981, 1994, 1997, and 2014 obtained from EDR.

A search for Sanborn Fire Insurance Maps resulted in notification that there was no coverage for the Site.

Farallon is not responsible for the accuracy or completeness of the historical sources reviewed. The historical sources documented were reasonably ascertainable and practically reviewable during the completion of this Phase I ESA.

5.1 SITE

Historically, the Site appeared to be partially developed in the 1941 aerial photograph, with access to the Site from the west-adjacent Pacific Highway East. The Site appeared relatively unchanged from 1941 through 1943. There appeared to be multiple structures present on the Site in 1957, including single-family residences. By 1965, the Site appeared to be a rural farm developed with at least one single-family residence and multiple outbuildings. The Site appeared relatively unchanged from 1965 through 1980, with increased vegetation. In the 1990 aerial photograph, some of the Site buildings were no longer present. According to the City of Milton and aerial photos reviewed, the Site was filled and regraded in the mid- to late 1990s. The source of the fill material is unknown. By 2002, the Site appeared similar to the present with no structures apparent. From at least 2002 through the present, the Site appeared undeveloped and vegetated. City directory listings for the Site address included private residential listings in 1981 and 1986. The potential release of hazardous substances in connection with fill material placed on the Site that originated from an unknown source represents a recognized environmental condition in connection with the Site.

Farallon completed a Limited Scope Phase II Environmental Site Assessment (Phase II) subsequent to this Phase I ESA. The Phase II was developed to evaluate the potential release of hazardous substances in connection with fill material placed on the Site that originated from an unknown source. The objective of the Phase II ESA was to further evaluate soil that may be excavated



during redevelopment construction activities on the Site. The results of the Phase II are provided under separate cover.

5.2 ADJACENT PROPERTIES

Historically, adjacent properties primarily comprised rural residential and farm properties from at least 1940 through at least 1972. By 1965, east-adjacent Interstate 5 appeared to be constructed. Adjacent properties appeared relatively unchanged from 1965 through 1972 based on aerial photographs, and the north- and south-adjacent properties appeared vegetated and vacant. By at least 1980, the south-adjacent properties appeared cleared of vegetation with fill material present on the properties. In the late 1970s, the operator of the south-adjacent properties, US Gypsum (USG), used the south-adjacent properties to dispose of waste from its rock wool manufacturing plant in Tacoma. USG used slag, a waste from the Asarco copper smelter in Tacoma, as raw material for the rock wool. The waste USG buried on the south-adjacent properties included “bag house dust” and “shot,” and both wastes contained arsenic. USG removed some of the buried waste from the south-adjacent properties in the mid-1980s and disposed of it in an off-site licensed landfill; however, not all the waste was removed.

The south-adjacent property appeared to be a lumber storage yard in 1990. By 1991, the south-adjacent property was developed with the current buildings. Adjacent properties appeared similar to the present by 1991. City directory listings for adjacent properties included a locksmith, a trailer parts store, a custom home building company, a construction company, a motor homes sales and rental company, and private listings.

Additional information regarding adjacent properties is provided in Section 6.2, Adjacent and Other Facility Listings.



6.0 REGULATORY REVIEW

EDR conducted a review of environmental regulatory agency database listings to identify reported environmental issues related to the Site and facilities in the Site vicinity. Farallon used the greater of each approximate minimum search distance from the Site for each of the referenced federal and state environmental databases, as specified in ASTM E1527-13.

Farallon reviewed the results of the EDR report to note reported facilities in the vicinity of the Site that were considered to have a potential to adversely impact the Site (i.e., are known to have resulted in or are expected to result in a recognized environmental condition). Reported facilities identified in the EDR report were evaluated with respect to the nature and extent of a given release, the distance of the reported facility from the Site, the stratigraphy of soils, the expected soil permeability, and the topographic position of a reported facility with respect to known or expected local and/or regional groundwater flow direction.

The descriptions of the databases searched, the complete database names for the abbreviations used in this Phase I ESA Report, and the associated search distances from the Site are provided in the EDR report presented in Appendix D.

6.1 ON-SITE LISTINGS

The EDR report did not identify the Site address in the databases reviewed. According to the EDR report, the Site is within the boundaries of the Puyallup Indian Reservation. Farallon searched the Ecology Toxics Cleanup Program database (Ecology database) for the Site addresses, but found no listings. Regulatory files were not reviewed during completion of this report due to the time and/or cost constraints of this Phase I ESA; additional information may be available at Ecology.

6.2 ADJACENT AND OTHER FACILITY LISTINGS

Reported facilities within 0.25 mile up-gradient, 0.125 mile cross-gradient, or adjacent down-gradient of the Site are considered to have a potential to have impacted the Site. Facilities that were listed in the database search report but not identified as a reported facility (e.g., a facility listed as a hazardous waste generator but not as having had a release) and facilities that were listed as “Closed” were not considered to have a potential to have impacted the Site.

- **H & H Diesel Service Inc.**, 0.12 mile northeast of the Site across Interstate 5 and at a lower topographic elevation, was identified in the RCRA-LQG, CSCSL, CSP, ALLSITES, ICIS, FINDS, MANIFEST, ICR, and ECHO databases. According to the EDR report, the facility was a large quantity generator of hazardous waste, and was found out of compliance in 2013 and in 2014 through 2016. The facility was a diesel truck repair facility from 1968 until 2015. The facility has confirmed releases of arsenic, benzene, lead, priority pollutant metals, non-halogenated solvents, and diesel, gasoline, and other unspecified petroleum products to soil and confirmed releases of priority pollutant metals and unspecified petroleum products to groundwater, and was listed as “Cleanup Started.” Farallon searched the Ecology database for the facility, which indicated that the facility had enrolled in the Ecology



Voluntary Cleanup Program and that environmental investigation and remediation activities took place from 1996 through 2015. Regulatory files were not reviewed during completion of this report due to the time and/or cost constraints of this Phase I ESA; additional information may be available at Ecology. Based on the topographic location and relative distance to the Site, this facility does not represent a recognized environmental condition in connection with the Site.

- **USG Interiors Inc. (USG property)**, 0.17 mile south of the Site and at a lower topographic elevation, was identified in the CSCSL, ALLSITES, RCRA NonGen/NLR, FINDS, MANIFEST, and ECHO databases. This south-adjacent property is also included as part of the Ecology-defined USG property. According to Ecology, prior to 1985, USG Interiors Inc. (formerly US Gypsum Company) disposed of waste products in pits at its rock wool manufacturing facility, including 20,000 tons of “bag house dust” and “shot,” which contained elevated levels of arsenic. USG used slag, a waste from the Asarco copper smelter in Tacoma, as raw material for the rock wool. The slag contained arsenic.

USG voluntarily removed some of the buried waste from the property from 1984 through 1986 by excavating 12,000 cubic yards of fill and disposing of the material at an off-site hazardous waste landfill. The limited removal of fill in the mid-1980s did not achieve a subsequent improvement in dissolved arsenic concentrations in shallow groundwater at the property.

The USG property has confirmed arsenic in soil, sediment, and groundwater at concentrations exceeding regulatory cleanup levels. An Agreed Order between Ecology and USG Interiors was finalized in June 2016, which documents the planned cleanup activities, including removing impacted soil with high concentrations of arsenic; in-situ chemical oxidation to speed up the natural attenuation of arsenic; and continued monitoring of groundwater to ensure arsenic is naturally attenuating.

Farallon contacted Ecology regarding the USG property. According to Ecology, the northernmost groundwater monitoring well associated with the USG property is on the Linwood property, south-adjacent to the Site. Based on sampling data from 2012, arsenic was detected at a concentration of 7 ppb in groundwater in this well, which exceeds the cleanup level of 5 ppb. Groundwater flow direction at the USG property is reportedly to the east and south. Ecology indicated the fill material present on the USG property could potentially be present on the Site; however, this has not been confirmed, and there is no indication that USG buried waste material on the Site. Ecology indicated there are no redevelopment restrictions and/or concerns for the Site. However, if fill material is encountered on the Site that is characteristic of the fill material on the USG property, the fill material would need to be addressed as redevelopment occurs. Ecology stated that if similar contaminants of concern are detected in soil and/or groundwater at the Site during redevelopment, the responsibility for those impacts would likely fall to the Potentially Liable Parties (PLPs) and the Site would most likely be included as part of the USG property. The potential migration of hazardous substances from the south-adjacent USG property to the Site represents a recognized environmental condition in connection with the Site



In addition to information provided by the EDR report, Farallon has actual knowledge of regional conditions related to historical smelting operations in the area. The Asarco Company operated a copper smelter in Tacoma for almost 100 years, which resulted in metals impacts to soil in the region. The Site is listed in an area with background arsenic at concentrations less than 20 milligrams per kilogram; however, soil near surrounding waterways contains arsenic at concentrations exceeding 1,400 milligrams per kilogram. Based on knowledge of regional conditions, the historical smelting operations do not represent a recognized environmental condition in connection with the Site.

6.3 HISTORICAL AUTO STATIONS

Reported historical auto and gasoline stations within 250 feet of the Site are considered to have a potential to have impacted the Site. The EDR report did not identify historical auto stations proximate to the Site.

6.4 HISTORICAL DRY CLEANERS

Reported historical dry cleaning facilities within 250 feet of the Site are considered to have a potential to have impacted the Site. The EDR report did not identify historical dry cleaning facilities proximate to the Site.

6.5 UNMAPPABLE LISTINGS

EDR identified 10 facilities as “orphan sites” that EDR was unable to map due to inaccurate or inadequate address information. Farallon located these orphan sites and, according to the addresses provided by EDR, the facilities are not located within the respective search radii or they have been included above in Section 6.2, Adjacent and Other Facility Listings. The orphan sites located do not represent a recognized environmental condition in connection with the Site.



7.0 INTERVIEWS

Farallon conducted interviews with individuals familiar with the Site and contacted relevant local governmental agencies to obtain additional Site information. The responses from the parties contacted are provided below.

7.1 INTERVIEW WITH SITE REPRESENTATIVE

The owner of the Site was not available for an interview prior to or during the Site reconnaissance, which is a data gap for this report. On December 6, 2016, Farallon obtained information regarding the Site from Mr. Cameron Coltharp, a representative of Telecare. The following information was obtained from this interview:

- No known aboveground storage tanks (ASTs) or underground storage tanks (USTs) are present on the Site.
- The Site was filled in the 1990s. The source of the fill material is unknown.
- Previous environmental investigations have taken place at the Site as presented in Section 4.5, Previous Environmental Studies.
- No reportable spills or releases have occurred on the Site.

Mr. Coltharp stated that he had not been made aware of any pending, threatened, or past:

- Litigation relevant to hazardous substances or petroleum products in, on, or from the Site;
- Administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Site; or
- Notices from a governmental entity regarding violations of environmental laws or liability relating to hazardous substances or petroleum products.

7.2 INTERVIEW WITH FIRE DEPARTMENT

Farallon contacted East Pierce Fire and Rescue on November 28, 2016 regarding previous and current ASTs and USTs at the Site. A representative of East Pierce Fire and Rescue indicated that the department had no records for the Site.

7.3 INTERVIEW WITH CITY

Farallon contacted the City of Milton on December 6, 2016 to inquire whether notices of violations and/or reported hazardous spills at the Site were on file, and regarding previous and current ASTs and USTs at the Site. A representative of the City of Milton indicated that it had no records of storage tanks, hazardous material storage, or spills associated with the Site but provided stop work orders from 1998 and 2000, an electrical inspection from 1989, a preliminary Site plan from 1989 for development that was not implemented, and e-mail correspondence between a Site



representative and the City planning department from 2005. A grade and fill Site plan with an undetermined date was also provided. According to a representative of the City of Milton, the Site was filled and regraded in the 1990s. The source of the fill material is unknown.

7.4 INTERVIEW WITH HEALTH DEPARTMENT

Farallon contacted the Tacoma-Pierce County Health Department on November 23, 2016 to inquire whether notices of violations and/or reported hazardous spills at the Site were on file. A representative of the Tacoma-Pierce County Health Department indicated that it had no records for the Site.

7.5 INTERVIEW WITH ECOLOGY

Farallon contacted Ecology on December 13, 2016 to inquire if groundwater impacts from the USG dump facility had assumed impacts to the Site. A representative of Ecology indicated that the groundwater impacts have not been fully delineated to the north of the USG dump facility, and the northernmost monitoring well is located on the south boundary of the Linwood Homes property, south-adjacent to the Site. The most recent soil and/or groundwater data for the northernmost portion of the USG dump facility are from 2012. According to these data, arsenic was detected at a concentration of 7 ppb, exceeding the cleanup level of 5 ppb in groundwater samples collected from the northernmost groundwater monitoring well at the facility, and groundwater flow direction is to the east and south. Ecology indicated there are no potential groundwater impacts on the Site that currently need to be addressed.

Ecology indicated the fill material present on the USG property could potentially be present on the Site; however, this has not been confirmed, and there is no indication that USG buried waste material on the Site. Ecology indicated there are no redevelopment restrictions and/or concerns for the Site. However, if fill material is encountered on the Site that is characteristic of the fill material on the USG property, the fill materials would need to be addressed as redevelopment occurs. Ecology stated that if similar contaminants of concern are detected in soil and/or groundwater at the Site during redevelopment, the responsibility for those impacts would likely fall to the already defined PLPs and the Site would most likely be included as part of the USG property. The potential migration of hazardous substances from the south-adjacent USG property to the Site represents a recognized environmental condition in connection with the Site.



8.0 SITE RECONNAISSANCE

Farallon conducted a site reconnaissance on November 30, 2016 to observe the Site for physical evidence of recognized environmental conditions. The methodology used for the site reconnaissance and the observations made during the reconnaissance are discussed below. A description of the Site is provided in Section 2.2, Site Description. Photographs taken during the site reconnaissance are presented in Appendix B.

8.1 SITE RECONNAISSANCE METHODOLOGY

Farallon completed a walk throughout accessible areas of the Site. There were no deviations from ASTM E1527-13 during the completion of the Phase I ESA. A limiting condition encountered during the completion of the Phase I ESA was the presence of overgrown vegetation throughout the Site that prevented Farallon from observing the entire ground surface. Based on information obtained from the Site representative, this limiting condition is not expected to hinder the conclusions of this report.

8.2 SITE RECONNAISSANCE OBSERVATIONS

Weather conditions at the time of the reconnaissance were rainy, with a temperature of approximately 45 degrees Fahrenheit. No weather-related Site-access restrictions were encountered during the reconnaissance.

The Site consists of Pierce County Tax Parcel No. 0420053048, which totals 2.1 acres of undeveloped and vegetated land. The central and southern portions of the Site are mostly grass-covered, and the northern portion of the Site is densely covered with trees. A small pond or depression in the ground was observed on the east-central portion of the Site. The Site is currently vacant with no operations. Access to the Site is gained from Pacific Highway East, west of the Site.

8.2.1 Interior Observations

There were no structures on the Site.

8.2.2 Exterior Observations

Farallon's observations of the exterior of the Site during the site reconnaissance are documented in the table below. Comments pertaining to notable exterior observations follow in Section 8.2.4. Photographs taken during the site reconnaissance are provided in Appendix B.

EXTERIOR OBSERVATIONS	YES	NO
Odor		X
Staining and/or Corrosion		X



EXTERIOR OBSERVATIONS	YES	NO
Storage Tank(s), Vent Pipe(s), and/or Fuel Port(s)		X
Drum(s) and/or Other Container(s)		X
Pool(s) of Liquid		X
Hazardous Material(s) and/or Petroleum Product(s)		X
Hazardous Waste		X
Pit(s), Pond(s), and/or Lagoon(s)		X
Stressed Vegetation		X
Solid (Non-Hazardous) Waste—Evidence of Dumping		X
Wastewater		X
Domestic Water	X	
Water Well(s)		X
Septic/Sewer System		X
Stormwater	X	
Transformer(s)		X
Significant Amount of Fill Material		X

8.2.3 Exterior Observation Comments

Domestic Water

Farallon observed water utility lines in west-adjacent Pacific Highway East.

Stormwater

Stormwater on the Site is infiltrated into the ground surface. Farallon observed a small pond or depression in the ground surface that had standing water on the east-central portion of the Site. No evidence of spills or releases were observed in or around this area.



9.0 FINDINGS AND OPINIONS

The owner of the Site was not available for an interview during the Site reconnaissance. Farallon obtained information from the owner of the Site through a representative of Telecare upon completion of the site reconnaissance. This data gap is not expected to hinder the conclusions of this report.

Historically, the Site appeared to be partially developed in the 1941 aerial photograph, with access to the Site from the west-adjacent Pacific Highway East. The Site appeared relatively unchanged from 1941 through 1943. There appeared to be multiple structures present on the Site in 1957, including single-family residences. By 1965, the Site appeared to be a rural farm developed with at least one single-family residence and multiple outbuildings. The Site appeared relatively unchanged from 1965 through 1980, with increased vegetation. In the 1990 aerial photograph, some of the Site buildings were no longer present. According to the City of Milton and aerial photos reviewed, the Site was filled and regraded in the mid- to late 1990s. The source of the fill material is unknown. By 2002, the Site appeared similar to the present with no structures apparent. From at least 2002 through the present, the Site appeared undeveloped and vegetated. City directory listings for the Site address included private residential listings in 1981 and 1986. The potential release of hazardous substances in connection with fill material placed on the Site that originated from an unknown source represents a recognized environmental condition in connection with the Site.

Farallon was provided with the 2008 Phase I report, which stated that fill material from an unknown source was placed on the Site in the 1990s. EAI advanced six borings on the Site and collected soil samples in an effort to assess whether the fill material on the Site is characteristic of the fill material placed on the south-adjacent USG property in the late 1970s. The borings were advanced to a maximum depth of 30 feet bgs. Although fill material was encountered at depths extending to 18 to 20 feet bgs, the fill material was not characteristic of the fill material reportedly encountered on the USG property, which consisted of slag, insulation, and fibrous shot. EAI encountered groundwater in one boring at a depth of 18 feet bgs and collected a reconnaissance groundwater sample from a temporary well. Arsenic and lead were detected at trace concentrations in soil samples collected. Arsenic and lead at trace concentrations were detected in soil samples collected at the Site. Arsenic and chromium were detected at concentrations exceeding the regulatory cleanup levels for unrestricted land use in groundwater sample collected at the Site.

The EDR report identified several facilities adjacent or proximate to the Site in the regulatory databases. The USG property, south of the Site, has confirmed arsenic in soil, sediment, and groundwater at concentrations exceeding regulatory cleanup levels. An Agreed Order between Ecology and USG Interiors was finalized in June 2016, which documents the planned cleanup activities, including removing impacted soil with high concentrations of arsenic, in-situ chemical oxidation to speed up the natural attenuation of arsenic, and continued monitoring of groundwater to ensure arsenic is naturally attenuating. Farallon contacted Ecology regarding the USG property. According to Ecology, the northernmost groundwater monitoring well associated with the USG



property is on the Linwood property, south-adjacent to the Site. Based on sampling data from 2012, arsenic was detected at a concentration of 7 ppb in groundwater in this well, which exceeds the cleanup level of 5 ppb. Groundwater flow direction at the USG property is reportedly to the east and south. Ecology indicated the fill material present on the USG property could potentially be present on the Site; however, this has not been confirmed, and there is no indication that USG buried waste material on the Site. Ecology indicated there are no redevelopment restrictions and/or concerns for the Site. However, if fill material is encountered on the Site that is characteristic of the fill material on the USG property, the fill material would need to be addressed as redevelopment occurs. Ecology stated that if similar contaminants of concern are detected in soil and/or groundwater at the Site during redevelopment, the responsibility for those impacts would likely fall to the PLPs and the Site would most likely be included as part of the USG property. The potential migration of hazardous substances from the south-adjacent USG property represents a recognized environmental condition in connection with the Site.

Farallon completed a Limited Scope Phase II Environmental Site Assessment (Phase II) subsequent to this Phase I ESA. The Phase II was developed to evaluate the potential release of hazardous substances in connection with fill material placed on the Site that originated from an unknown source. The objective of the Phase II ESA was to further evaluate soil that may be excavated during redevelopment construction activities at the Site. The results of the Phase II are provided under separate cover.



10.0 CONCLUSIONS

Farallon conducted a Phase I ESA for 7224 Pacific Highway East in Milton, Washington in conformance with the scope and limitations of ASTM E1527-13. Any exceptions to or deletions from this practice are described in Section 1.5, Deviations.

Based on review of the Site history, interviews with persons knowledgeable about the Site, reconnaissance of the Site and adjacent properties, and review of regulatory agency lists, this Phase I ESA identified the following recognized environmental conditions in connection with the Site:

- The potential release of hazardous substances in connection with fill material placed on the Site that originated from an unknown source;
- The known presence of arsenic and chromium in groundwater at the Site; and
- The potential migration of hazardous substances to the Site from the south-adjacent USG property.

Farallon completed a Limited Scope Phase II Environmental Site Assessment (Phase II) subsequent to this Phase I ESA. The Phase II was developed to evaluate the potential release of hazardous substances in connection with fill material placed on the Site that originated from an unknown source. The objective of the Phase II ESA was to further evaluate soil that may be excavated during redevelopment construction activities on the Site. The results of the Phase II are provided under separate cover.



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12.0 LIMITATIONS

12.1 GENERAL LIMITATIONS

The conclusions contained in this report/assessment are based on professional opinions with regard to the subject matter. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location. The conclusions contained herein are subject to the following inherent limitations:

- **Accuracy of Information.** Farallon obtained, reviewed, and evaluated certain information used in this report/assessment from sources that were believed to be reliable. Farallon's conclusions, opinions, and recommendations are based in part on such information. Farallon's services did not include verification of its accuracy or authenticity. Should the information upon which Farallon relied prove to be inaccurate or unreliable, Farallon reserves the right to amend or revise its conclusions, opinions, and/or recommendations.
- **Reconnaissance and/or Characterization.** Farallon performed a reconnaissance and/or characterization of the Site that is the subject of this report/assessment to document current conditions. Farallon focused on areas deemed more likely to exhibit hazardous materials conditions. Contamination may exist in other areas of the Site that were not investigated or were inaccessible. Site activities beyond Farallon's control could change at any time after the completion of this report/assessment.

For the foregoing reasons, Farallon cannot and does not warrant or guarantee that the Site is free of hazardous or potentially hazardous substances or conditions, or that latent or undiscovered conditions will not become evident in the future. Farallon's observations, findings, and opinions can be considered valid only as of the date of the report hereof.

This report/assessment has been prepared in accordance with the contract for services between Farallon and Telecare Corporation, and currently accepted industry standards. No other warranties, representations, or certifications are made.

12.2 LIMITATION ON RELIANCE BY THIRD PARTIES

Reliance by third parties is prohibited. This report/assessment has been prepared for the exclusive use of Telecare Corporation to address the unique needs of Telecare Corporation at the Site at a specific point in time. Services have been provided to Telecare Corporation in accordance with a contract for services between Farallon and Telecare Corporation, and generally accepted environmental practices for the subject matter at the time this report was prepared.

No other party may rely on this report unless Farallon agrees in advance to such reliance in writing. Any use, interpretation, or reliance upon this report/assessment by anyone other than Telecare Corporation is at the sole risk of that party, and Farallon will have no liability for such unauthorized use, interpretation, or reliance.



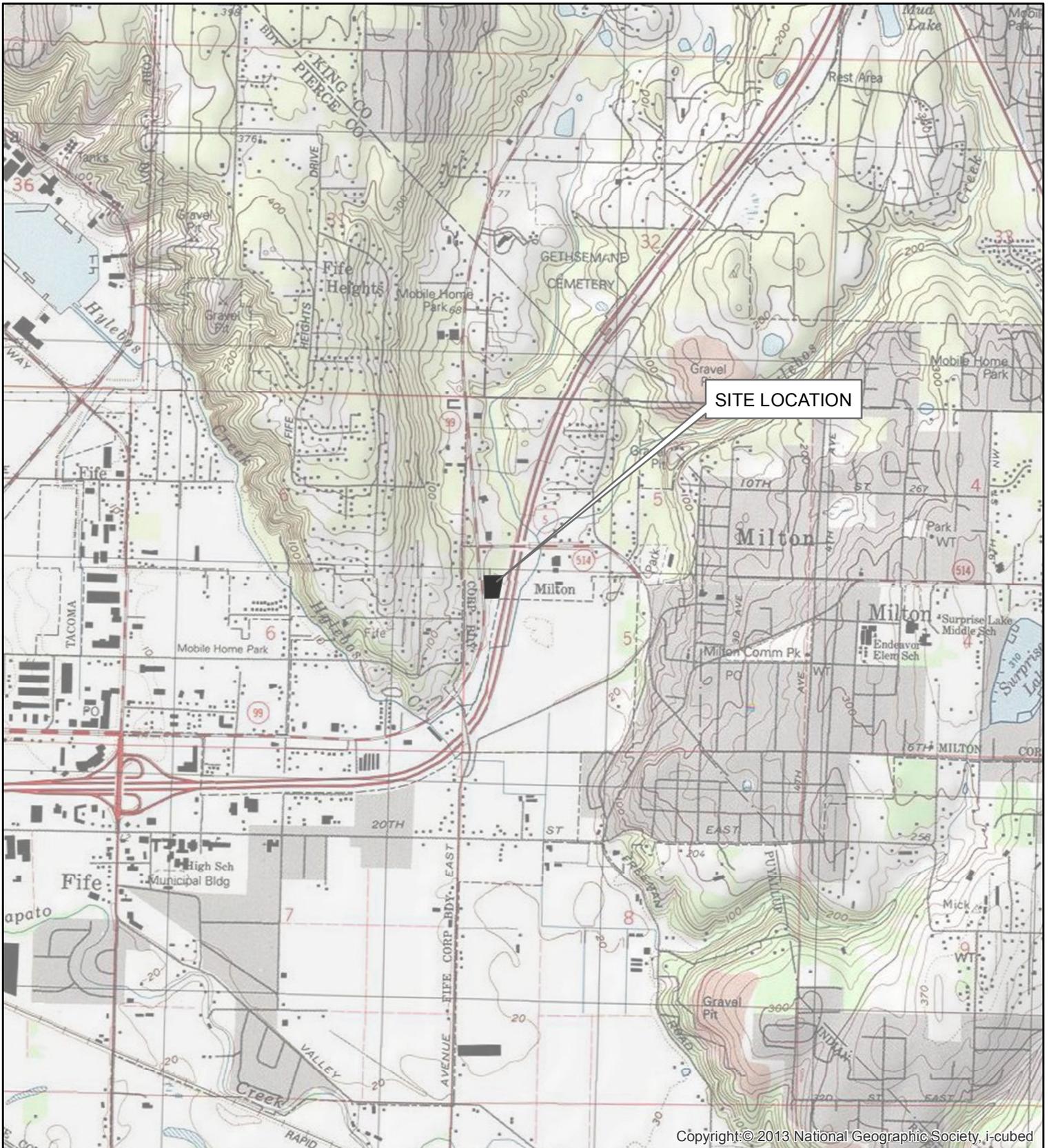
Do not rely on this report/assessment if:

- It was not prepared for you;
- It was not prepared for your project;
- It was not prepared for your specific Site; or
- It was not prepared under an approved scope of work for which you are under contract with Farallon.

FIGURES

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
7224 Pacific Highway East
Milton, Washington

Farallon PN: 1455-006



REFERENCE: 7.5 MINUTE USGS QUADRANGLE PUYALLUP, WASHINGTON, DATED 2011



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Washington
Issaquah | Bellingham | Seattle

Oregon
Portland | Bend | Baker City

California
Oakland | Sacramento | Irvine

FIGURE 1

SITE VICINITY MAP
7224 PACIFIC HIGHWAY EAST
MILTON, WASHINGTON

FARALLON PN: 1455-006

Drawn By: shaynes

Checked By: TH

Date: 11/23/2016

Disc Reference:

Document Path: G:\Projects\1455 Telecare Corporation\1455006 7224 Pacific Highway East\GIS\1455-006 FIGURE 1_SITE VICINITY MAP.mxd



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

LEGEND

 APPROXIMATE SITE BOUNDARY



Quality Service for Environmental Solutions | farallonconsulting.com

Washington
Issaquah | Bellingham | Seattle

Oregon
Portland | Bend | Baker City

California
Oakland | Sacramento | Irvine

Drawn By: shaynes

Checked By: TH

Date: 4/19/2017

Disc Reference:

Document Path: Q:\Projects\1455 Telecare\1455-006 FIGURE 2_SITE PLAN_DRAFT.mxd

FIGURE 2

SITE PLAN
7224 PACIFIC HIGHWAY EAST
MILTON, WASHINGTON

FARALLON PN: 1455-006

APPENDIX A
PROFESSIONAL QUALIFICATIONS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
7224 Pacific Highway East
Milton, Washington

Farallon PN: 1455-006

APPENDIX B
SITE PHOTOGRAPHS

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
7224 Pacific Highway East
Milton, Washington

Farallon PN: 1455-006

SITE PHOTOGRAPHS
Phase I Environmental Site Assessment Report
7224 Pacific Highway East
Milton, Washington
Farallon PN: 1455-006

- Photograph 1: Northern portion of the Site, looking east.
- Photograph 2: Southern portion of the Site, looking east.
- Photograph 3: Central portion of the Site, looking east.
- Photograph 4: North-adjacent undeveloped land.
- Photograph 5: South-adjacent Linwood Homes.
- Photograph 6: West-adjacent residences.



SITE PHOTOGRAPHS (continued)
Phase I Environmental Site Assessment Report
7224 Pacific Highway East
Milton, Washington



Photograph 1: Northern portion of the Site, looking east.



Photograph 2: Southern portion of the Site, looking east.



SITE PHOTOGRAPHS (continued)
Phase I Environmental Site Assessment Report
7224 Pacific Highway East
Milton, Washington



Photograph 3: Central portion of the Site, looking east.



Photograph 4: North-adjacent undeveloped land.



SITE PHOTOGRAPHS (continued)
Phase I Environmental Site Assessment Report
7224 Pacific Highway East
Milton, Washington



Photograph 5: South-adjacent Linwood Homes.



Photograph 6: West-adjacent residences.

**APPENDIX C
USER QUESTIONNAIRE**

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
7224 Pacific Highway East
Milton, Washington

Farallon PN: 1455-006

PHASE I ENVIRONMENTAL SITE ASSESSMENT USER QUESTIONNAIRE

To qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, the Phase I Environmental Site Assessment (Phase I ESA) Report user must provide the following information (if available) to the environmental professional (Farallon Consulting, L.L.C.). Failure to provide this information could result in the determination that "all appropriate inquiry" has not been completed.

Date:

■ PROJECT/SITE INFORMATION

Client Name: Telecare Corporation Client Telephone: 510-717-2107

Client Address: 1080 Marina Village Parkway, Suite 100, Alameda, CA 94501

Asset #: Project/Site Name: Milton, WA

Project Street Address: 7224 Pacific Highway East

City: Milton County: Pierce State: WA Zip: 98354

Why is this Phase I ESA required?

Property Transaction:

Sale Purchase Exchange Other

Comments:

■ PROPERTY USE & SPECIFICATIONS

Single-Family Residential Vacant or Undeveloped Land

Multi-Family Residential #Units: Agricultural (Specify type):

Commercial Office Industrial (Specify type):

Commercial Retail Other (Specify type):

Provide a general Site description: Undeveloped land immediately adjacent to I-5 and Linwood Custom Homes.

Legal description/plat plan/boundary survey available? Yes No Already provided

Current Property Status: Vacant Occupied Improved Unimproved

Total Property Size: 91500 Original Construction Date: N/A

Total # of Buildings: 0 Was Construction Phased? Yes No Unknown

Total Sq. Ft. of Buildings: 0 Date(s) of Renovation(s)/Phases:

Does Site have an undeveloped area equal to 1 acre or more? Yes No

Are any bodies of water on or immediately adjacent to the Site? Yes No If Yes, describe:
Comments:

Potable water source at Site? On-Site well Utility (Specify provider)

Wastewater discharge at Site? Septic Tank/Drainfield Sanitary Sewer Other (Specify):

Building plans available at the Site? Yes No Unknown Already provided

■ OWNERS

Current Owner(s): Linwood Custom Homes

Previous Owner(s):

■ OCCUPANTS/TENANTS

Current Occupant(s)/Tenant(s) and operations: None

Previous Occupant(s)/Tenant(s) and operations:

■ PREVIOUS PROPERTY USES

Describe previous use(s) of the Site: Potential fill dump area

■ PREVIOUS INVESTIGATIONS

Has any previous environmental investigation been conducted at Site? Yes No Unknown

If Yes, note type and describe: Phase I ESA Asbestos Lead Paint Lead in Water

Radon Wetlands Indoor Air UST/AST Other (*Specify type below*)

Comments:

Previous reports and other information has been provided.

■ ON-SITE ENVIRONMENTAL CONDITIONS

Are you aware of any of the following environmental conditions at the Site, either current or former?

Environmental Condition/Issue	Response	Comment if Yes Response
Aboveground Storage Tank	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Underground Storage Tank	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Hazardous/Toxic Substance	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	See test reports provided.
Stored Chemical	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Chemical Spill/Release	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Dump Area/Landfill	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	See test reports provided
Waste Treatment System	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wastewater Discharge	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Air Stack/Vent/Odor	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Indoor Air Quality Complaint	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

Floor Drain/Sump	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Pit, Pond, Lagoon	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Stained Soil/Vegetation Impact	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

Other specialized knowledge of an environmental condition or issue at the Site?
None other than reports provided.

■ ADDITIONAL ON-SITE ENVIRONMENTAL CONDITIONS

Are you aware of any of the following environmental conditions on the Site, either current or former?

Environmental Condition/Issue	Response	Comment if Yes Response
Pesticide/Herbicide Use	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Polychlorinated Biphenyls	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Electrical Transformer	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Hydraulic Lift	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Elevator	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Drycleaner Business	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Asbestos	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Lead Paint	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Lead Piping/Lead in Water	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Elevated Radon Level	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Fluorescent Light Fixture	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Wetland, Flooding	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Unique Wildlife Species	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Archeological Resource	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Historic/National Landmark	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Oil/Gas Well	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Water Well	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Environmental Cleanup	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Environmental Permit	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

■ OFF-SITE ENVIRONMENTAL CONDITIONS

On adjoining property, are there any: Gasoline Stations? Yes No Drycleaners? Yes No

Are you aware of any other environmental conditions or concerns on adjacent or nearby properties?
 Yes No

Comments
Cleanup sites to the south - information previously reported.

(1) Environmental cleanup liens that have been filed or recorded against the Site (Part 312.25 of Title 40 of the Code of Federal Regulations [40 CFR 312.25])

Are you aware of any environmental cleanup liens against the Site that have been filed or recorded under federal, tribal, state, or local law?

No

(2) Activity and land use limitations that are in place at the Site or that have been filed or recorded in a registry (40 CFR 312.26)

Are you aware of any activity and land use limitation (such as engineering controls, land use restrictions, or institutional controls) that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state, or local law?

No

(3) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of the Phase I ESA Report, do you have any specialized knowledge or experience related to the Site or nearby properties? For example, are you involved in the same line of business as the current or former occupant(s) of the Site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No

(4) Relationship of the purchase price to the fair market value of the Site if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this Site reasonably reflect the fair market value of the Site? If you conclude that there is a difference between the purchase price and the fair market value, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Site?

No

(5) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the Site that would help Farallon Consulting, L.L.C. to identify conditions indicative of a chemical or other release or threatened release? For example, as user of the Phase I ESA Report:

Do you know the past use(s) of the Site? (If yes, please specify.)

Yes - previously provided reports and information.

Do you know of a specific chemical(s) present at the Site, or present at one time? (If yes, please specify.)

Do you know of a chemical and/or other spill(s) or release(s) that have taken place at the Site? (If yes, please specify.)

No

Do you know of any environmental cleanup(s) that have taken place at the Site? (If yes, please specify.)

No

(6) The degree of obviousness of the presence or likely presence of contamination at the Site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of the Phase I ESA Report, based on your knowledge and experience related to the Site, is there any obvious indicator(s) that point to the presence or likely presence of contamination at the Site? (If yes, please specify.)

Yes - properties next door. See previously provided information/reports.

Identify all parties who will rely on the Phase I ESA Report, including:

Name of Business: Telecare Corporation

Name of Contact: Cameron Coltharp

Address: 1080 Marina Village Parkway, Suite 100, Alameda, CA 94501

Telephone Number: 510-717-2107

E-mail Address: ccoltharp@telecarecorp.com

Has any party that will rely on the Phase I ESA Report required services beyond the standard ASTM E1527-13? (For example, an asbestos, lead-based paint, lead in drinking water, or wetlands investigation) (If yes, please specify.)

No

Who is the Site contact, and how can the contact be reached?

Name of Business: Telecare Corporation

Name of Contact: Cameron Coltharp

Address: 1080 Marina Village Parkway, Suite 100, Alameda, CA 94501

Telephone Number: 510-717-2107

E-mail Address: ccoltharp@telecarecorp.com

Are there any special terms and conditions that must be agreed upon by Farallon Consulting, L.L.C.?
(If yes, please specify.)

No

APPENDIX D
ENVIRONMENTAL DATABASE REPORT

PHASE I
ENVIRONMENTAL SITE ASSESSMENT REPORT
7224 Pacific Highway East
Milton, Washington

Farallon PN: 1455-006

7224 Pacific Highway East

7224 Pacific Highway East

Milton, WA 98354

Inquiry Number: 4789513.2s

November 23, 2016

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

7224 PACIFIC HIGHWAY EAST
MILTON, WA 98354

COORDINATES

Latitude (North): 47.2495320 - 47° 14' 58.31"
Longitude (West): 122.3343870 - 122° 20' 3.79"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 550369.0
UTM Y (Meters): 5232890.5
Elevation: 24 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 6005097 PUYALLUP, WA
Version Date: 2014

North Map: 6005095 POVERTY BAY, WA
Version Date: 2014

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150807
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
7224 PACIFIC HIGHWAY EAST
MILTON, WA 98354

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	PUYALLUP INDIAN RESE		INDIAN RESERV	Same	1 ft.
1	FRANKS FREEWAY AUTO	7110 PACIFIC HWY E	ALLSITES	Lower	543, 0.103, South
A2	H & H DIESEL SERVICE	407 PORTER WAY	RCRA-LQG, CSCSL, VCP, ALLSITES, ICIS, FINDS,...	Lower	616, 0.117, East
A3	H & H DIESEL SERVICE	407 PORTER WAY	UST	Lower	616, 0.117, East
4	WILLIAM HOPPER DUMP	406 PORTER WAY	SWF/LF	Lower	825, 0.156, NE
B5	NORTH AMERICAN CRANE	405 PORTER WAY	ALLSITES, CSCSL NFA, SPILLS	Lower	845, 0.160, ENE
B6		405B PORTER WY	RCRA NonGen / NLR	Lower	845, 0.160, ENE
B7		405 PORTER WAY	RCRA NonGen / NLR, FINDS, ECHO	Lower	845, 0.160, ENE
B8	H & H DIESEL SERVICE	405 PORTER WAY	ICR	Lower	845, 0.160, ENE
C9	USG INTERIORS INC 99	7110 PACIFIC HWY E	CSCSL, ALLSITES, RCRA NonGen / NLR, FINDS,...	Lower	919, 0.174, SSW
C10	GRESHAM TRANSFER INC	HYLEBOS CREEK	ALLSITES	Lower	1129, 0.214, SSW
D11	6924 PACIFIC HWY E	6924 PACIFIC HWY E	CSCSL, ALLSITES	Lower	1432, 0.271, SSW
12	AUTO TRANSPORT	NB I5 MP 139	ALLSITES, FINDS	Higher	1462, 0.277, NNE
D13	FREEWAY TRAILER SALE	7100 PACIFIC HWY E	ALLSITES	Lower	1489, 0.282, South
E14	TVETEN RV CO	7700 PACIFIC HWY E	ALLSITES	Higher	1738, 0.329, NNW
E15	OVALS MOTORSPORT MIL	7708 PACIFIC HWY E	CSCSL, ALLSITES	Higher	1750, 0.331, North
F16	MURRAY PACIFIC CORP	T20N R4E S5 SE1/4 OF	ALLSITES	Higher	1980, 0.375, East
17	96TH ST AUTO SALES	6914 PACIFIC HWY E	ALLSITES	Lower	1983, 0.376, SSW
F18		T20N R4E SEC5 SE1/4	SEMS, RCRA NonGen / NLR	Higher	1995, 0.378, East
19	US GYPSUM CO HYLEBOS	ST RTE 99	SEMS	Higher	2035, 0.385, NNW
20	WSDOT I-5 FLOOD MITI	6717 PACIFIC HWY E	ALLSITES, CSCSL NFA	Lower	2184, 0.414, SW
21		1203 PORTER WAY	ALLSITES, RCRA NonGen / NLR, FINDS, ECHO	Higher	2238, 0.424, East
G22	BUDGET BATTERIES #5	7900 PACIFIC HWY EAS	SWRCY	Higher	2283, 0.432, North
G23	BUDGET BATTERIES	7900 PACIFIC HWY E	SWF/LF, SWRCY	Higher	2283, 0.432, North
24	JERRY APPLE DUMPSITE	714 KENT ST	SWF/LF, SPILLS	Higher	2323, 0.440, East
H25	WESTERN SUPERIOR STR	6713 PACIFIC HWY E	ALLSITES, ICIS, FINDS, ECHO	Lower	2465, 0.467, SSW
26	WSDOT PROPERTY	6722 PACIFIC HWY E	CSCSL, ALLSITES, SPILLS	Lower	2466, 0.467, SSW
27	NRC ENVIRONMENTAL SE	300 BIRCH ST TRANSFE	ALLSITES, MANIFEST	Higher	2481, 0.470, North
H28	RICK SEXTON DRUMS	6716 PACIFIC HWY E	ALLSITES, RCRA NonGen / NLR, FINDS, ECHO	Lower	2597, 0.492, SSW
29	B & L WOODWASTE LAND	FIFE WAY & PUGET POW	HSL, CSCSL, INST CONTROL, ALLSITES, FINDS, NPDES	Higher	2899, 0.549, SE
30	MILTON LAUNDRY	1010 MILTON WAY	CSCSL, VCP, ALLSITES	Higher	3323, 0.629, ESE
31	CENTURYLINK QC	1427 62ND AVE E	CSCSL, LUST, UST, ALLSITES, Financial Assurance	Lower	3579, 0.678, SW
32	SCORPION INVESTMENTS	5719 15TH ST E	CSCSL, ALLSITES	Lower	4665, 0.884, WSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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 FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

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

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal institutional control / engineering control registries

INST CONTROL..... Institutional Control Site List

State and tribal voluntary cleanup 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

SWTIRE..... Solid Waste Tire Facilities
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
CDL..... Clandestine Drug Lab Contaminated Site List
HIST CDL..... List of Sites Contaminated by Clandestine Drug Labs
US 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..... SPILLS 90 data from FirstSearch

EXECUTIVE SUMMARY

Other Ascertainable Records

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
AIRS.....	Washington Emissions Data System
COAL ASH.....	Coal Ash Disposal Site Listing
DRYCLEANERS.....	Drycleaner List
Financial Assurance.....	Financial Assurance Information Listing
Inactive Drycleaners.....	Inactive Drycleaners
NPDES.....	Water Quality Permit System Data
UIC.....	Underground Injection Wells Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
ABANDONED MINES.....	Abandoned Mines
ECHO.....	Enforcement & Compliance History Information

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historic Gas Stations
EDR Hist Cleaner.....	EDR Exclusive Historic Dry Cleaners

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

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

Federal CERCLIS list

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 03/07/2016 has revealed that there are 2 SEMS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>Not reported</i>	<i>T20N R4E SEC5 SE1/4</i>	<i>E 1/4 - 1/2 (0.378 mi.)</i>	<i>F18</i>	<i>73</i>
US GYPSUM CO HYLEBOS	ST RTE 99	NNW 1/4 - 1/2 (0.385 mi.)	19	76

Federal RCRA generators list

RCRA-LQG: 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

EXECUTIVE SUMMARY

generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/21/2016 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
H & H DIESEL SERVICE	407 PORTER WAY	E 0 - 1/8 (0.117 mi.)	A2	8

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 08/25/2016 has revealed that there is 1 HSL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
B & L WOODWASTE LAND Facility Type: Hazardous Sites List FSID Number: 1203 Facility Status: Cleanup Started	FIFE WAY & PUGET POW	SE 1/2 - 1 (0.549 mi.)	29	91

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 07/18/2016 has revealed that there are 9 CSCSL sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OVALS MOTORSPORT MIL Site Status: Cleanup Started Facility ID: 10389 Clean Up Siteid: 11487	7708 PACIFIC HWY E	N 1/4 - 1/2 (0.331 mi.)	E15	71
B & L WOODWASTE LAND Site Status: Cleanup Started Facility ID: 1203 Clean Up Siteid: 2297	FIFE WAY & PUGET POW	SE 1/2 - 1 (0.549 mi.)	29	91
MILTON LAUNDRY Site Status: Cleanup Started Facility ID: 1848 Clean Up Siteid: 12746	1010 MILTON WAY	ESE 1/2 - 1 (0.629 mi.)	30	95
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
H & H DIESEL SERVICE	407 PORTER WAY	E 0 - 1/8 (0.117 mi.)	A2	8

EXECUTIVE SUMMARY

Site Status: Cleanup Started
 Facility ID: 89863773
 Clean Up Siteid: 4629

<p>USG INTERIORS INC 99 Site Status: Cleanup Started Facility ID: 84531356 Clean Up Siteid: 3618</p>	<p>7110 PACIFIC HWY E</p>	<p>SSW 1/8 - 1/4 (0.174 mi.)</p>	<p>C9</p>	<p>43</p>
<p>6924 PACIFIC HWY E Site Status: Awaiting Cleanup Facility ID: 2314625 Clean Up Siteid: 2701</p>	<p>6924 PACIFIC HWY E</p>	<p>SSW 1/4 - 1/2 (0.271 mi.)</p>	<p>D11</p>	<p>68</p>
<p>WSDOT PROPERTY Site Status: Awaiting Cleanup Facility ID: 23264 Clean Up Siteid: 11596</p>	<p>6722 PACIFIC HWY E</p>	<p>SSW 1/4 - 1/2 (0.467 mi.)</p>	<p>26</p>	<p>86</p>
<p>CENTURYLINK QC Site Status: Cleanup Started Facility ID: 37432679 Clean Up Siteid: 8934</p>	<p>1427 62ND AVE E</p>	<p>SW 1/2 - 1 (0.678 mi.)</p>	<p>31</p>	<p>96</p>
<p>SCORPION INVESTMENTS Site Status: Awaiting Cleanup Facility ID: 4690593 Clean Up Siteid: 4008</p>	<p>5719 15TH ST E</p>	<p>WSW 1/2 - 1 (0.884 mi.)</p>	<p>32</p>	<p>99</p>

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

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

A review of the SWF/LF list, as provided by EDR, has revealed that there are 3 SWF/LF sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<p>BUDGET BATTERIES Database: SWF/LF, Date of Government Version: 09/07/2016 Facility ID: 876</p>	<p>7900 PACIFIC HWY E</p>	<p>N 1/4 - 1/2 (0.432 mi.)</p>	<p>G23</p>	<p>81</p>
<p>JERRY APPLE DUMPSITE Database: SWF/LF, Date of Government Version: 09/07/2016 Facility ID: 1764</p>	<p>714 KENT ST</p>	<p>E 1/4 - 1/2 (0.440 mi.)</p>	<p>24</p>	<p>82</p>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<p>WILLIAM HOPPER DUMP Database: SWF/LF, Date of Government Version: 09/07/2016 Facility ID: 3202</p>	<p>406 PORTER WAY</p>	<p>NE 1/8 - 1/4 (0.156 mi.)</p>	<p>4</p>	<p>35</p>

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, and dated 08/29/2016 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
H & H DIESEL SERVICE Site Id: 620214 Facility ID: 89863773	407 PORTER WAY	E 0 - 1/8 (0.117 mi.)	A3	34

State and tribal voluntary cleanup sites

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

A review of the ICR list, as provided by EDR, and dated 12/01/2002 has revealed that there is 1 ICR site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
H & H DIESEL SERVICE	405 PORTER WAY	ENE 1/8 - 1/4 (0.160 mi.)	B8	42

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

A review of the VCP list, as provided by EDR, and dated 07/18/2016 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>H & H DIESEL SERVICE</i> Facility ID: 89863773 Cleanup Siteid: 4629	<i>407 PORTER WAY</i>	<i>E 0 - 1/8 (0.117 mi.)</i>	<i>A2</i>	<i>8</i>

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling center locations.

A review of the SWRCY list, as provided by EDR, and dated 10/26/2015 has revealed that there are 2 SWRCY sites within approximately 0.5 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BUDGET BATTERIES #5 BUDGET BATTERIES	7900 PACIFIC HWY EAS 7900 PACIFIC HWY E	N 1/4 - 1/2 (0.432 mi.) N 1/4 - 1/2 (0.432 mi.)	G22 G23	81 81

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 08/03/2016 has revealed that there are 18 ALLSITES sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AUTO TRANSPORT Facility Id: 5920827	NB I5 MP 139	NNE 1/4 - 1/2 (0.277 mi.)	12	70
TVETEN RV CO Facility Id: 81722636	7700 PACIFIC HWY E	NNW 1/4 - 1/2 (0.329 mi.)	E14	71
OVALS MOTORSPORT MIL Facility Id: 10389	7708 PACIFIC HWY E	N 1/4 - 1/2 (0.331 mi.)	E15	71
MURRAY PACIFIC CORP Facility Id: 4841756	T20N R4E S5 SE1/4 OF	E 1/4 - 1/2 (0.375 mi.)	F16	72
Not reported Facility Id: 77684746	1203 PORTER WAY	E 1/4 - 1/2 (0.424 mi.)	21	78
NRC ENVIRONMENTAL SE Facility Id: 7550687	300 BIRCH ST TRANSFE	N 1/4 - 1/2 (0.470 mi.)	27	87
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FRANKS FREEWAY AUTO Facility Id: 4663	7110 PACIFIC HWY E	S 0 - 1/8 (0.103 mi.)	1	8
H & H DIESEL SERVICE Facility Id: 89863773	407 PORTER WAY	E 0 - 1/8 (0.117 mi.)	A2	8
NORTH AMERICAN CRANE Facility Id: 42781887 Facility Id: 94648186	405 PORTER WAY	ENE 1/8 - 1/4 (0.160 mi.)	B5	36
USG INTERIORS INC 99 Facility Id: 84531356	7110 PACIFIC HWY E	SSW 1/8 - 1/4 (0.174 mi.)	C9	43
GRESHAM TRANSFER INC Facility Id: 6260979	HYLEBOS CREEK	SSW 1/8 - 1/4 (0.214 mi.)	C10	68
6924 PACIFIC HWY E Facility Id: 2314625	6924 PACIFIC HWY E	SSW 1/4 - 1/2 (0.271 mi.)	D11	68
FREEWAY TRAILER SALE Facility Id: 16002	7100 PACIFIC HWY E	S 1/4 - 1/2 (0.282 mi.)	D13	70
96TH ST AUTO SALES Facility Id: 10001	6914 PACIFIC HWY E	SSW 1/4 - 1/2 (0.376 mi.)	17	73
WSDOT I-5 FLOOD MITI Facility Id: 15348	6717 PACIFIC HWY E	SW 1/4 - 1/2 (0.414 mi.)	20	77
WESTERN SUPERIOR STR	6713 PACIFIC HWY E	SSW 1/4 - 1/2 (0.467 mi.)	H25	83

EXECUTIVE SUMMARY

Facility Id: 9655265

WSDOT PROPERTY	6722 PACIFIC HWY E	SSW 1/4 - 1/2 (0.467 mi.)	26	86
Facility Id: 23264				

RICK SEXTON DRUMS	6716 PACIFIC HWY E	SSW 1/4 - 1/2 (0.492 mi.)	H28	89
Facility Id: 19614691				

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

A review of the CSCSL NFA list, as provided by EDR, and dated 07/18/2016 has revealed that there are 2 CSCSL NFA sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORTH AMERICAN CRANE Facility/Site Id: 42781887 CS Id: 11633	405 PORTER WAY	ENE 1/8 - 1/4 (0.160 mi.)	B5	36
WSDOT I-5 FLOOD MITI Facility/Site Id: 15348 CS Id: 12727	6717 PACIFIC HWY E	SW 1/4 - 1/2 (0.414 mi.)	20	77

Other Ascertainable Records

RCRA NonGen / NLR: 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.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/21/2016 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	405B PORTER WY	ENE 1/8 - 1/4 (0.160 mi.)	B6	38
Not reported	405 PORTER WAY	ENE 1/8 - 1/4 (0.160 mi.)	B7	39
USG INTERIORS INC 99	7110 PACIFIC HWY E	SSW 1/8 - 1/4 (0.174 mi.)	C9	43

INDIAN RESERV: This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

A review of the INDIAN RESERV list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 INDIAN RESERV site within approximately 0.001 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PUYALLUP INDIAN RESE		0 - 1/8 (0.000 mi.)	0	8

EXECUTIVE SUMMARY

MANIFEST: Hazardous waste manifest information.

A review of the MANIFEST list, as provided by EDR, and dated 12/31/2015 has revealed that there are 2 MANIFEST sites within approximately 0.25 miles of the target property.

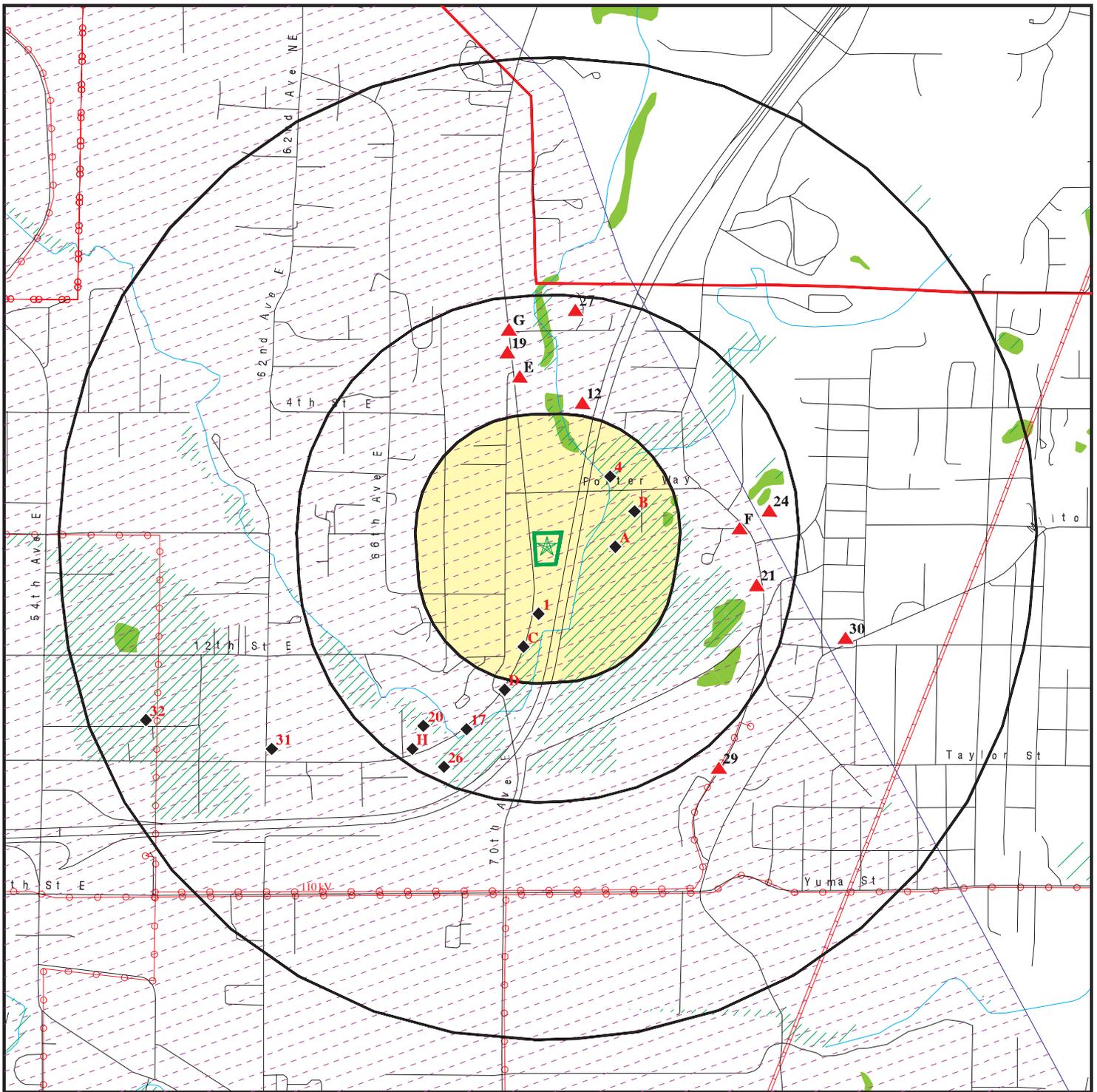
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
H & H DIESEL SERVICE Facility Site ID Number: 89863773 Gen Status CD: LQG EPA ID: WAD988492773	407 PORTER WAY	E 0 - 1/8 (0.117 mi.)	A2	8
USG INTERIORS INC 99 Facility Site ID Number: 84531356 Gen Status CD: XQG Gen Status CD: MQG EPA ID: WAD980975148	7110 PACIFIC HWY E	SSW 1/8 - 1/4 (0.174 mi.)	C9	43

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
JORDAN BROTHERS DUMP	SWF/LF
JERRY APPLE DUMPSITE "OLSON SITE"	SWF/LF
US GYPSUM (SITE 2)	SWF/LF
OCCIDENTAL CHEMICAL-SITE II	SWF/LF
CHARLES JACKSON FILL SITE	SWF/LF
US GYPSUM (SITE 1)	SWF/LF
TACOMA SPUR PROJECT SITE I, II AND	SWF/LF
COSKI DUMP	SWF/LF
TACOMA PLACE/ STUMP DUMPING	SWF/LF
CHAMBER VISTA DUMP	SWF/LF

OVERVIEW MAP - 4789513.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

County Boundary

Power transmission lines

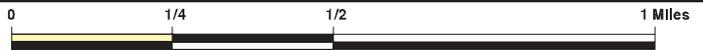
Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

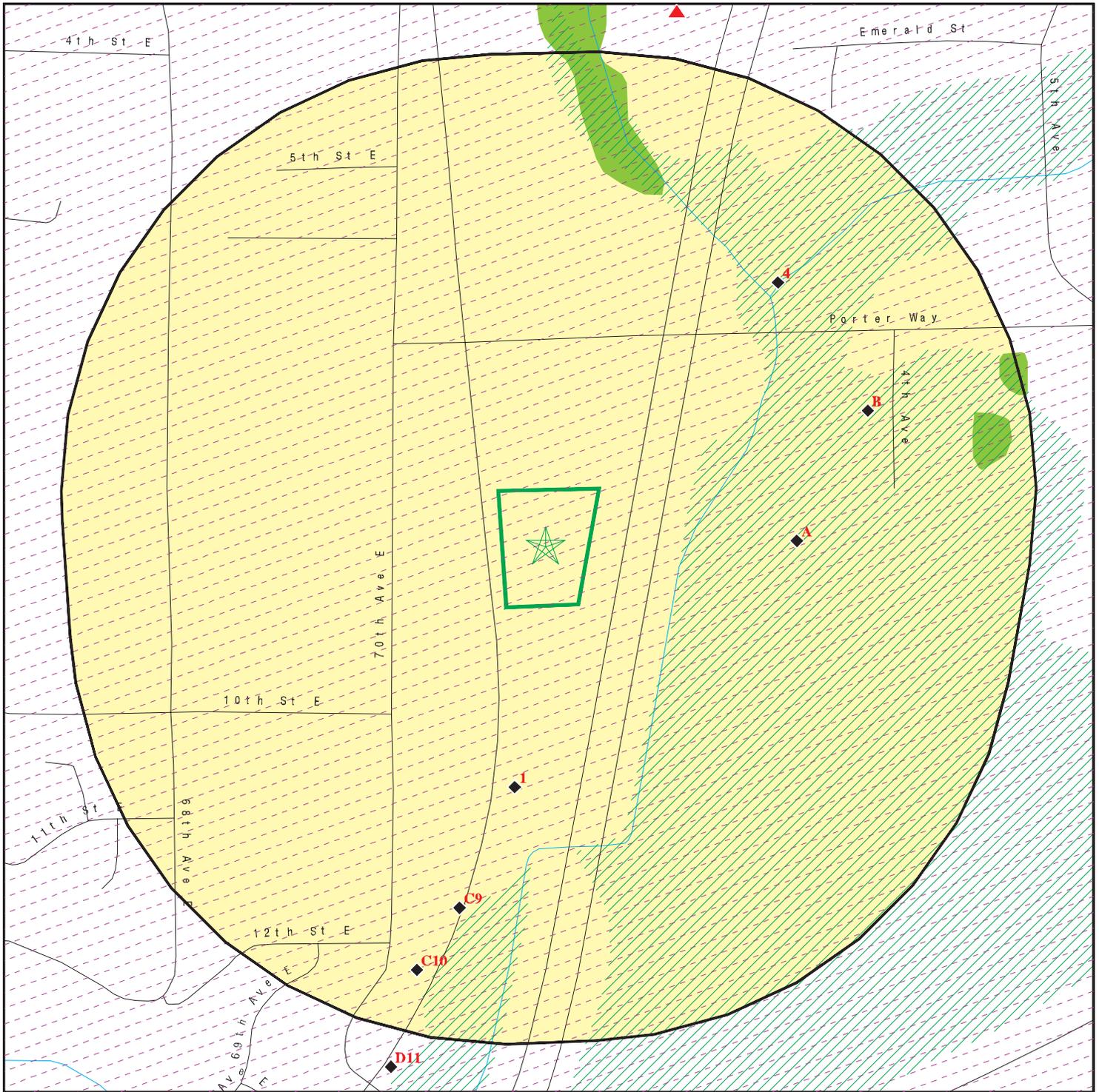


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 7224 Pacific Highway East
 ADDRESS: 7224 Pacific Highway East
 Milton WA 98354
 LAT/LONG: 47.249532 / 122.334387

CLIENT: Farallon Consulting, LLC
 CONTACT: Sara Haynes
 INQUIRY #: 4789513.2s
 DATE: November 23, 2016 4:38 pm

DETAIL MAP - 4789513.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands

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

SITE NAME: 7224 Pacific Highway East
 ADDRESS: 7224 Pacific Highway East
 Milton WA 98354
 LAT/LONG: 47.249532 / 122.334387

CLIENT: Farallon Consulting, LLC
 CONTACT: Sara Haynes
 INQUIRY #: 4789513.2s
 DATE: November 23, 2016 4:39 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	2	NR	NR	2
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
HSL	1.000		0	0	0	1	NR	1
<i>State- and tribal - equivalent CERCLIS</i>								
CSCSL	1.000		1	1	3	4	NR	9
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	1	2	NR	NR	3
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

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								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	0	NR	NR	NR	1
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
ICR	0.500		0	1	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		1	0	0	NR	NR	1
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	2	NR	NR	2
SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
ALLSITES	0.500		2	3	13	NR	NR	18
CDL	0.001		0	NR	NR	NR	NR	0
HIST CDL	0.001		0	NR	NR	NR	NR	0
CSCSL NFA	0.500		0	1	1	NR	NR	2
US CDL	0.001		0	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
SPILLS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	3	NR	NR	NR	3
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	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
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	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
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		1	NR	NR	NR	NR	1
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
Inactive Drycleaners	0.250		0	0	NR	NR	NR	0
MANIFEST	0.250		1	1	NR	NR	NR	2
NPDES	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	TP		NR	NR	NR	NR	NR	0
ECHO	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
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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	8	11	23	5	0	47

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

IND RES
Region

PUYALLUP INDIAN RESERVATION
PUYALLUP INDIAN RESERVATI (County), WA

INDIAN RESERV

CIND100095
N/A

< 1/8
1 ft.

INDIAN RESERV:
Feature: Indian Reservation
Name: Puyallup Indian Reservation
Agency: BIA
State: WA

1
South
< 1/8
0.103 mi.
543 ft.

FRANKS FREEWAY AUTO SALES LLC
7110 PACIFIC HWY E
MILTON, WA 98354

ALLSITES

S110275906
N/A

Relative:
Lower

ALLSITES:
Facility Name: FRANKS FREEWAY AUTO SALES LLC
Facility Id: 4663

Actual:
22 ft.

Interaction: 92450
Interaction 1: I
Interaction 2: LSC
Ecology Program: HAZWASTE
Program Data: LSC
Facility Alt.: Franks Freeway Auto Sales LLC
Program ID: Not reported
Date Interaction: 2010-03-11 00:00:00
Date Interaction 3: Local Source Cntrl 7/09-3
Latitude: 47.247513400999999
Longitude: -122.334627191

A2
East
< 1/8
0.117 mi.
616 ft.

H & H DIESEL SERVICE INC
407 PORTER WAY
MILTON, WA 98354

RCRA-LQG

1004794135
WAD988492773

Relative:
Lower

Site 1 of 2 in cluster A

CSCSL
VCP
ALLSITES
ICIS
FINDS
MANIFEST
ECHO

Actual:
21 ft.

RCRA-LQG:
Date form received by agency: 03/23/2016
Facility name: Not reported
Facility address: 407 PORTER WAY
MILTON, WA 98354-9639
EPA ID: WAD988492773
Contact: GARY WOLFE
Contact address: 407 PORTER WAY
MILTON, WA 98354-9639
Contact country: US
Contact telephone: (253)922-8786
Contact email: GARY@HHDIESEL.COM
EPA Region: Not reported
Land type: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: H & H DIESEL
Owner/operator address: 407 PORTER
MILTON, WA 98354
Owner/operator country: US
Owner/operator telephone: (253)922-8786
Legal status: Indian
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: H & H DIESEL
Owner/operator address: 407 PORTER
MILTON, WA 98354
Owner/operator country: US
Owner/operator telephone: (253)922-8786
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: H & H DIESEL SVC INC
Owner/operator address: 407 PORTER WAY
MILTON, WA 98354
Owner/operator country: US
Owner/operator telephone: (253)922-8786
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
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: Yes
Used oil processor: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

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

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U060
. Waste name: BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDD

. Waste code: WT02
. Waste name: Washington State Dangerous Toxic Waste with a toxic constituents concentration greater than or equal to 0.001% and less than 1.0%, determined by biological testing methods or a book designation procedure.

Historical Generators:

Date form received by agency: 02/07/2003
Site name: H & H DIESEL SERVICE INC 407
Classification: Not a generator, verified

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: WP01
. Waste name: Washington State Extremely Hazardous Persistent Waste containing Halogenated Organic Compounds (HOC) at a total concentration level of Greater than 1.0%.

. Waste code: WT02
. Waste name: Washington State Dangerous Toxic Waste with a toxic constituents concentration greater than or equal to 0.001% and less than 1.0%, determined by biological testing methods or a book designation procedure.

Date form received by agency: 02/07/2003
Site name: H & H DIESEL SERVICE INC 407
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 06/11/2002
Site name: H & H DIESEL SERVICE INC 407
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 12/08/2000
Site name: H & H DIESEL SERVICE INC 407
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 12/10/1999
Site name: H & H DIESEL SERVICE INC 407
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/12/1999
Site name: H & H DIESEL SERVICE INC 407
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 09/25/1998
Site name: H & H DIESEL SERVICE INC 407
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 06/25/1997
Site name: H & H DIESEL SERVICE INC 407
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 05/20/1996
Site name: H & H DIESEL SERVICE INC 407
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/01/1994
Site name: H & H DIESEL SERVICE INC 407
Classification: Unverified

Date form received by agency: 12/31/1993
Site name: H & H DIESEL SERVICE INC 407
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Area of violation: Generators - General
Date violation determined: 07/30/2014
Date achieved compliance: 09/08/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/14/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 01/28/2014
Date achieved compliance: 07/28/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/20/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 01/28/2014
Date achieved compliance: 07/01/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/20/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Universal Waste - Small Quantity Handlers
Date violation determined: 01/28/2014
Date achieved compliance: 07/01/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/20/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Used Oil - Generators

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Date violation determined: 01/28/2014
Date achieved compliance: 07/01/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/20/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 01/28/2014
Date achieved compliance: 07/28/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/20/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Used Oil - Fuel Marketers
Date violation determined: 01/28/2014
Date achieved compliance: 07/01/2014
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/20/2014
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 07/30/2014
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 09/08/2014
Evaluation lead agency: State

Evaluation date: 01/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 07/28/2014
Evaluation lead agency: State

Evaluation date: 01/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/28/2014

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Evaluation lead agency: State

Evaluation date: 01/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: 07/01/2014
Evaluation lead agency: State

Evaluation date: 01/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Universal Waste - Small Quantity Handlers
Date achieved compliance: 07/01/2014
Evaluation lead agency: State

Evaluation date: 01/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Generators
Date achieved compliance: 07/01/2014
Evaluation lead agency: State

Evaluation date: 01/28/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Fuel Marketers
Date achieved compliance: 07/01/2014
Evaluation lead agency: State

CSCSL:

Facility ID: 89863773
Region: Southwest
Lat/Long: 47.25038 / -122.33017
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 4629
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Arsenic
Ground Water: Not reported
Surface Water: Not reported
Soil: Confirmed Above Cleanup Level
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Facility ID: 89863773
Region: Southwest
Lat/Long: 47.25038 / -122.33017
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 4629
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Benzene
Ground Water: Not reported
Surface Water: Not reported
Soil: Confirmed Above Cleanup Level
Sediment: Not reported
Air: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Bedrock: Not reported
Responsible Unit: Southwest

Facility ID: 89863773
Region: Southwest
Lat/Long: 47.25038 / -122.33017
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 4629
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Lead
Ground Water: Not reported
Surface Water: Not reported
Soil: Confirmed Above Cleanup Level
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Facility ID: 89863773
Region: Southwest
Lat/Long: 47.25038 / -122.33017
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 4629
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Metals Priority Pollutants
Ground Water: Confirmed Above Cleanup Level
Surface Water: Not reported
Soil: Suspected
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Facility ID: 89863773
Region: Southwest
Lat/Long: 47.25038 / -122.33017
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 4629
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Non-Halogenated Solvents
Ground Water: Not reported
Surface Water: Not reported
Soil: Confirmed Above Cleanup Level
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Facility ID: 89863773
Region: Southwest
Lat/Long: 47.25038 / -122.33017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 4629
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

Facility ID: 89863773
Region: Southwest
Lat/Long: 47.25038 / -122.33017
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 4629
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Petroleum-Diesel
Ground Water: Not reported
Surface Water: Not reported
Soil: Confirmed Above Cleanup Level
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Facility ID: 89863773
Region: Southwest
Lat/Long: 47.25038 / -122.33017
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 4629
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Petroleum-Gasoline
Ground Water: Not reported
Surface Water: Not reported
Soil: Confirmed Above Cleanup Level
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Facility ID: 89863773
Region: Southwest
Lat/Long: 47.25038 / -122.33017
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 4629
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Petroleum-Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Ground Water: Not reported
Surface Water: Not reported
Soil: Confirmed Above Cleanup Level
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

VCP:

edr_fstat: WA
edr_fzip: 98354-9639
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 89863773
VCP Status: Not reported
VCP: Yes
Ecology Status: Not reported
NFA Type: Not reported
Date NFA: Not reported
Rank: N
Cleanup Siteid: 4629

edr_fstat: WA
edr_fzip: 98354-9639
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 89863773
VCP Status: Not reported
VCP: Yes
Ecology Status: Not reported
NFA Type: Not reported
Date NFA: Not reported
Rank: N
Cleanup Siteid: 4629

edr_fstat: WA
edr_fzip: 98354-9639
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 89863773
VCP Status: Not reported
VCP: Yes
Ecology Status: Not reported
NFA Type: Not reported
Date NFA: Not reported
Rank: N
Cleanup Siteid: 4629

edr_fstat: WA
edr_fzip: 98354-9639
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 89863773
VCP Status: Not reported
VCP: Yes
Ecology Status: Not reported
NFA Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Date NFA: Not reported
Rank: N
Cleanup Siteid: 4629

edr_fstat: WA
edr_fzip: 98354-9639
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 89863773
VCP Status: Not reported
VCP: Yes
Ecology Status: Not reported
NFA Type: Not reported
Date NFA: Not reported
Rank: N
Cleanup Siteid: 4629

edr_fstat: WA
edr_fzip: 98354-9639
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 89863773
VCP Status: Not reported
VCP: Yes
Ecology Status: Not reported
NFA Type: Not reported
Date NFA: Not reported
Rank: N
Cleanup Siteid: 4629

edr_fstat: WA
edr_fzip: 98354-9639
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 89863773
VCP Status: Not reported
VCP: Yes
Ecology Status: Not reported
NFA Type: Not reported
Date NFA: Not reported
Rank: N
Cleanup Siteid: 4629

edr_fstat: WA
edr_fzip: 98354-9639
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 89863773
VCP Status: Not reported
VCP: Yes
Ecology Status: Not reported
NFA Type: Not reported
Date NFA: Not reported
Rank: N
Cleanup Siteid: 4629

edr_fstat: WA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

edr_fzip: 98354-9639
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 89863773
VCP Status: Not reported
VCP: Yes
Ecology Status: Not reported
NFA Type: Not reported
Date NFA: Not reported
Rank: N
Cleanup Siteid: 4629

ALLSITES:

Facility Name: H & H DIESEL SERVICE INC 407
Facility Id: 89863773

Interaction: 114993
Interaction 1: A
Interaction 2: RSVP
Ecology Program: HAZWASTE
Program Data: RSVP
Facility Alt.: H & H Diesel Service Inc 407
Program ID: Not reported
Date Interaction: 2015-10-07 00:00:00
Date Interaction 3: Revised Site Visit Progra
Latitude: 47.250374401999998
Longitude: -122.330155191

Interaction: 109656
Interaction 1: A
Interaction 2: HWG
Ecology Program: HAZWASTE
Program Data: TURBOWASTE
Facility Alt.: H & H Diesel Service Inc 407
Program ID: WAD988492773
Date Interaction: 2014-08-19 00:00:00
Date Interaction 3: Hazardous Waste Generator
Latitude: 47.250374401999998
Longitude: -122.330155191

Interaction: 112438
Interaction 1: I
Interaction 2: SCS
Ecology Program: TOXICS
Program Data: ISIS
Facility Alt.: H & H Diesel Service Inc 407
Program ID: Not reported
Date Interaction: 1999-04-13 00:00:00
Date Interaction 3: State Cleanup Site
Latitude: 47.250374401999998
Longitude: -122.330155191

Interaction: 112442
Interaction 1: A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Interaction 2: SCS
Ecology Program: TOXICS
Program Data: ISIS
Facility Alt.: H & H Diesel Service Inc 407
Program ID: Not reported
Date Interaction: 2013-02-11 00:00:00
Date Interaction 3: State Cleanup Site
Latitude: 47.250374401999998
Longitude: -122.330155191

Interaction: 118364
Interaction 1: A
Interaction 2: VOLCLNST
Ecology Program: TOXICS
Program Data: ISIS
Facility Alt.: H & H Diesel Service Inc 407
Program ID: Not reported
Date Interaction: 2016-05-26 00:00:00
Date Interaction 3: Voluntary Cleanup Sites
Latitude: 47.250374401999998
Longitude: -122.330155191

Interaction: 76917
Interaction 1: I
Interaction 2: LSC
Ecology Program: HAZWASTE
Program Data: LSC
Facility Alt.: H & H Diesel Service Inc 407
Program ID: Not reported
Date Interaction: 2009-02-12 00:00:00
Date Interaction 3: Local Source Cntrl 7/09-3
Latitude: 47.250374401999998
Longitude: -122.330155191

Interaction: 83597
Interaction 1: A
Interaction 2: INDSWGP
Ecology Program: WATQUAL
Program Data: PARIS
Facility Alt.: H & H DIESEL SERVICE INC
Program ID: WAR004557
Date Interaction: 2002-03-29 00:00:00
Date Interaction 3: Industrial SW GP
Latitude: 47.250374401999998
Longitude: -122.330155191

Interaction: 112440
Interaction 1: I
Interaction 2: SCS
Ecology Program: TOXICS
Program Data: ISIS
Facility Alt.: H & H Diesel Service Inc 407
Program ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Date Interaction:	2006-05-09 00:00:00
Date Interaction 3:	State Cleanup Site
Latitude:	47.250374401999998
Longitude:	-122.330155191
Interaction:	71069
Interaction 1:	I
Interaction 2:	HWG
Ecology Program:	HAZWASTE
Program Data:	TURBOWASTE
Facility Alt.:	Not reported
Program ID:	WAD988492773
Date Interaction:	1991-09-03 00:00:00
Date Interaction 3:	Hazardous Waste Generator
Latitude:	47.250374401999998
Longitude:	-122.330155191
Interaction:	112439
Interaction 1:	I
Interaction 2:	VOLCLNST
Ecology Program:	TOXICS
Program Data:	ISIS
Facility Alt.:	H & H Diesel Service Inc 407
Program ID:	SW0239
Date Interaction:	2000-01-13 00:00:00
Date Interaction 3:	Voluntary Cleanup Sites
Latitude:	47.250374401999998
Longitude:	-122.330155191
Interaction:	113226
Interaction 1:	I
Interaction 2:	HWP
Ecology Program:	HAZWASTE
Program Data:	HWPPRT
Facility Alt.:	H & H Diesel Service Inc 407
Program ID:	WAD988492773
Date Interaction:	2015-05-08 00:00:00
Date Interaction 3:	Hazardous Waste Planner
Latitude:	47.250374401999998
Longitude:	-122.330155191
Interaction:	112441
Interaction 1:	I
Interaction 2:	VOLCLNST
Ecology Program:	TOXICS
Program Data:	ISIS
Facility Alt.:	H & H Diesel Service Inc 407
Program ID:	SW0886
Date Interaction:	2007-08-09 00:00:00
Date Interaction 3:	Voluntary Cleanup Sites
Latitude:	47.250374401999998
Longitude:	-122.330155191

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Interaction: 112443
Interaction 1: A
Interaction 2: UST
Ecology Program: TOXICS
Program Data: UST
Facility Alt.: H & H Diesel Service Inc 407
Program ID: 620214
Date Interaction: 1995-05-01 00:00:00
Date Interaction 3: Underground Storage Tank
Latitude: 47.250374401999998
Longitude: -122.330155191

ICIS:

Enforcement Action ID: WA-73383
FRS ID: 110005365522
Action Name: Informal Action - Letter
Facility Name: H & H DIESEL SERVICE INC
Facility Address: 407 PORTER WAY
MILTON, WA 98354-9639
Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: PIERCE
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 47.25038
Longitude in Decimal Degrees: -122.33017
Permit Type Desc: General Permit Covered Facility
Program System Acronym: WAR004557
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: WA-603540
FRS ID: 110005365522
Action Name: Informal Action - Letter
Facility Name: H & H DIESEL SERVICE INC
Facility Address: 407 PORTER WAY
MILTON, WA 98354-9639
Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: PIERCE
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 47.25038
Longitude in Decimal Degrees: -122.33017
Permit Type Desc: General Permit Covered Facility
Program System Acronym: WAR004557
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: WA-232590
FRS ID: 110005365522
Action Name: Informal Action - Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Facility Name: H & H DIESEL SERVICE INC
Facility Address: 407 PORTER WAY
MILTON, WA 98354-9639
Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: PIERCE
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 47.25038
Longitude in Decimal Degrees: -122.33017
Permit Type Desc: General Permit Covered Facility
Program System Acronym: WAR004557
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: WA-231721
FRS ID: 110005365522
Action Name: Informal Action - Letter
Facility Name: H & H DIESEL SERVICE INC
Facility Address: 407 PORTER WAY
MILTON, WA 98354-9639
Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: PIERCE
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 47.25038
Longitude in Decimal Degrees: -122.33017
Permit Type Desc: General Permit Covered Facility
Program System Acronym: WAR004557
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: WA-121159
FRS ID: 110005365522
Action Name: Informal Action - Letter
Facility Name: H & H DIESEL SERVICE INC
Facility Address: 407 PORTER WAY
MILTON, WA 98354-9639
Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: PIERCE
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 47.25038
Longitude in Decimal Degrees: -122.33017
Permit Type Desc: General Permit Covered Facility
Program System Acronym: WAR004557
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

FINDS:

Registry ID: 110005365522

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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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

WA MANIFEST:

Facility Site ID Number: 89863773
EPA ID: WAD988492773
NAICS: 811111
SWC Desc: WT02,WP01
FWC Desc: D001,D002,F001,D007,D008,D006
Form Comm: Not reported
Data Year: 2014
Permit by Rule: False
Treatment by Generator: False
Mixed radioactive waste: False
Importer of hazardous waste: False
Immediate recycler: False
Treatment/Storage/Disposal/Recycling Facility: False
Generator of dangerous fuel waste: False
Generator marketing to burner: False
Other marketers (i.e., blender, distributor, etc.): False
Utility boiler burner: False
Industry boiler burner: False
Industrial Furnace: False
Smelter deferral: False
Universal waste - batteries - generate: False
Universal waste - thermostats - generate: False
Universal waste - mercury - generate: False
Universal waste - lamps - generate: False
Universal waste - batteries - accumulate: False
Universal waste - thermostats - accumulate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Universal waste - mercury - accumulate: False
Universal waste - lamps - accumulate: False
Destination Facility for Universal Waste: False
Off-specification used oil burner - utility boiler: True
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
Tax Reg #: Not reported
Business Type: Not reported
Mail Name: H & H Diesel Svc Inc
Mail addr line1: 407 PORTER WAY
Mail city,st,zip: MILTON, WA 98354-9639
Mail country: UNITED STATES
Legal org name: H & H Diesel Svc Inc
Legal org type: Private
Legal addr line1: 407 PORTER WAY
Legal city,st,zip: MILTON, WA 98354-9639
Legal country: UNITED STATES
Legal phone nbr: 2539228786
Legal effective date: 05/31/1996
Land org name: H & H Diesel
Land org type: Private
Land person name: Not reported
Land addr line1: 407 PORTER
Land city,st,zip: MILTON, WA 98354-9639
Land country: UNITED STATES
Land phone nbr: (253)922-8786
Operator org name: H&H Diesel
Operator org type: Private
Operator addr line1: 407 PORTER WAY
Operator city,st,zip: MILTON, WA 98354-9639
Operator country: UNITED STATES
Operator phone nbr: (253)922-8786
Operator effective date: 05/31/1996
Site contact name: Gary Wolfe
Site contact addr line1: 407 Porter Way
Site Contact City/State/ Zip: MILTON, WA 98354-9639
Site Contact Country: UNITED STATES
Site Contact Phone #: (253)922-8786
Site Contact EMail: Not reported
Form Contact NAME: Gary Wolfe
Form Contact ADDR LINE1: 407 Porter Way
Form Contact City,ST,Zip: MILTON, WA 98354-9639
Form Contact Country: UNITED STATES
Form Contact Phone #: (253)922-8786
Form Contact EMail: gary@hhdiesel.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

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: 89863773
Data Year: 2014
Description: Ultra Sonic Cleaner Waste
Mix: False
Reported Qty: 50 LB
Kilo Qty: 22.6800003
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Spent Methylene Chloride Solution
Mix: False
Reported Qty: 300 LB
Kilo Qty: 136.080002
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Watermaze Boiler Sludge
Mix: False
Reported Qty: 300 LB
Kilo Qty: 136.080002
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Aqueous Parts Washer Liquid
Mix: False
Reported Qty: 6300 LB
Kilo Qty: 2857.68004
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Aqueous Parts Washer Sludge
Mix: False
Reported Qty: 300 LB
Kilo Qty: 136.080002
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Spent Sand Blast Media
Mix: False
Reported Qty: 250 LB
Kilo Qty: 113.400001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Petroleum Distillates (parts washer solvent)
Mix: False
Reported Qty: 650 LB
Kilo Qty: 294.840005
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2015
Description: Aqueous part washer sludge
Mix: False
Reported Qty: 900 LB
Kilo Qty: 408.240007
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2015
Description: Halogenated water and sludge
Mix: False
Reported Qty: 1600 LB
Kilo Qty: 725.760012
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2015
Description: Halogenated water and sludge
Mix: False
Reported Qty: 1400 GAL
Kilo Qty: 5296.23369
Density No: 8.33999999
Density Qty: PPG

Facility ID: 89863773
Data Year: 2015
Description: Contaminated filter media
Mix: False
Reported Qty: 300 LB
Kilo Qty: 136.080002
Density No: 0
Density Qty: Not reported

Shipments Sent:
Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 50 LB
Kilo Qty: 22.6800003

Facility ID: 89863773
Data Year: 2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 300 LB
Kilo Qty: 136.080002

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 300 LB
Kilo Qty: 136.080002

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 6300 LB
Kilo Qty: 2857.68004

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 300 LB
Kilo Qty: 136.080002

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 250 LB
Kilo Qty: 113.400001

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-05-09 00:00:00
Reported Qty: 650 LB
Kilo Qty: 294.840005

Facility ID: 89863773
Data Year: 2015
Shipment sent data: 2015-09-16 00:00:00
Reported Qty: 900 LB
Kilo Qty: 408.240007

Facility ID: 89863773
Data Year: 2015
Shipment sent data: 2015-09-16 00:00:00
Reported Qty: 1600 LB
Kilo Qty: 725.760012

Facility ID: 89863773
Data Year: 2015
Shipment sent data: 2015-09-16 00:00:00
Reported Qty: 1400 GAL
Kilo Qty: 5296.23369

Facility ID: 89863773
Data Year: 2015
Shipment sent data: 2015-11-19 00:00:00
Reported Qty: 300 LB
Kilo Qty: 136.080002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Waste Stream Comments:

Facility ID: 89863773
Data Year: 2014
Comments: Sludge accumulated from an aqueous parts washer - tank bottoms

Facility ID: 89863773
Data Year: 2014
Comments: A-8 - This waste is spent sand blasting media (sand)

Facility Site ID Number: 89863773
EPA ID: WAD988492773
NAICS: 811111
SWC Desc: WT02
FWC Desc: D002,D007,D008,F001,U060
Form Comm: Not reported
Data Year: 2015
Permit by Rule: False
Treatment by Generator: False
Mixed radioactive waste: False
Importer of hazardous waste: False
Immediate recycler: False
Treatment/Storage/Disposal/Recycling Facility: False
Generator of dangerous fuel waste: False
Generator marketing to burner: False
Other marketers (i.e., blender, distributor, etc.): False
Utility boiler burner: False
Industry boiler burner: False
Industrial Furnace: False
Smelter deferral: False
Universal waste - batteries - generate: False
Universal waste - thermostats - generate: False
Universal waste - mercury - generate: False
Universal waste - lamps - generate: False
Universal waste - batteries - accumulate: False
Universal waste - thermostats - accumulate: False
Universal waste - mercury - accumulate: False
Universal waste - lamps - accumulate: False
Destination Facility for Universal Waste: False
Off-specification used oil burner - utility boiler: True
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
Tax Reg #: Not reported
Business Type: Not reported
Mail Name: H & H Diesel Svc Inc
Mail addr line1: 407 PORTER WAY
Mail city,st,zip: MILTON, WA 98354-9639
Mail country: UNITED STATES
Legal org name: H & H Diesel Svc Inc
Legal org type: Private
Legal addr line1: 407 PORTER WAY
Legal city,st,zip: MILTON, WA 98354-9639
Legal country: UNITED STATES
Legal phone nbr: 2539228786
Legal effective date: 05/31/1996
Land org name: H & H Diesel
Land org type: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Land person name: Not reported
Land addr line1: 407 PORTER
Land city,st,zip: MILTON, WA 98354-9639
Land country: UNITED STATES
Land phone nbr: (253)922-8786
Operator org name: H&H Diesel
Operator org type: Private
Operator addr line1: 407 PORTER WAY
Operator city,st,zip: MILTON, WA 98354-9639
Operator country: UNITED STATES
Operator phone nbr: (253)922-8786
Operator effective date: 05/31/1996
Site contact name: Gary Wolfe
Site contact addr line1: 407 Porter Way
Site Contact City/State/ Zip: MILTON, WA 98354-9639
Site Contact Country: UNITED STATES
Site Contact Phone #: (253)922-8786
Site Contact EMail: Not reported
Form Contact NAME: Gary Wolfe
Form Contact ADDR LINE1: 407 Porter Way
Form Contact City,ST,Zip: MILTON, WA 98354-9639
Form Contact Country: UNITED STATES
Form Contact Phone #: (253)922-8786
Form Contact EMail: gary@hhdiesel.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 Refiner: False
Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 89863773
Data Year: 2014
Description: Ultra Sonic Cleaner Waste
Mix: False
Reported Qty: 50 LB
Kilo Qty: 22.6800003
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Spent Methylene Chloride Solution
Mix: False
Reported Qty: 300 LB
Kilo Qty: 136.080002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Watermaze Boiler Sludge
Mix: False
Reported Qty: 300 LB
Kilo Qty: 136.080002
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Aqueous Parts Washer Liquid
Mix: False
Reported Qty: 6300 LB
Kilo Qty: 2857.68004
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Aqueous Parts Washer Sludge
Mix: False
Reported Qty: 300 LB
Kilo Qty: 136.080002
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Spent Sand Blast Media
Mix: False
Reported Qty: 250 LB
Kilo Qty: 113.400001
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2014
Description: Petroleum Distillates (parts washer solvent)
Mix: False
Reported Qty: 650 LB
Kilo Qty: 294.840005
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2015
Description: Aqueous part washer sludge
Mix: False
Reported Qty: 900 LB
Kilo Qty: 408.240007
Density No: 0
Density Qty: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Facility ID: 89863773
Data Year: 2015
Description: Halogenated water and sludge
Mix: False
Reported Qty: 1600 LB
Kilo Qty: 725.760012
Density No: 0
Density Qty: Not reported

Facility ID: 89863773
Data Year: 2015
Description: Halogenated water and sludge
Mix: False
Reported Qty: 1400 GAL
Kilo Qty: 5296.23369
Density No: 8.33999999
Density Qty: PPG

Facility ID: 89863773
Data Year: 2015
Description: Contaminated filter media
Mix: False
Reported Qty: 300 LB
Kilo Qty: 136.080002
Density No: 0
Density Qty: Not reported

Shipments Sent:
Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 50 LB
Kilo Qty: 22.6800003

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 300 LB
Kilo Qty: 136.080002

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 300 LB
Kilo Qty: 136.080002

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 6300 LB
Kilo Qty: 2857.68004

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 300 LB
Kilo Qty: 136.080002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

1004794135

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-07-30 00:00:00
Reported Qty: 250 LB
Kilo Qty: 113.400001

Facility ID: 89863773
Data Year: 2014
Shipment sent data: 2014-05-09 00:00:00
Reported Qty: 650 LB
Kilo Qty: 294.840005

Facility ID: 89863773
Data Year: 2015
Shipment sent data: 2015-09-16 00:00:00
Reported Qty: 900 LB
Kilo Qty: 408.240007

Facility ID: 89863773
Data Year: 2015
Shipment sent data: 2015-09-16 00:00:00
Reported Qty: 1600 LB
Kilo Qty: 725.760012

Facility ID: 89863773
Data Year: 2015
Shipment sent data: 2015-09-16 00:00:00
Reported Qty: 1400 GAL
Kilo Qty: 5296.23369

Facility ID: 89863773
Data Year: 2015
Shipment sent data: 2015-11-19 00:00:00
Reported Qty: 300 LB
Kilo Qty: 136.080002

Waste Stream Comments:

Facility ID: 89863773
Data Year: 2014
Comments: Sludge accumulated from an aqueous parts washer - tank bottoms

Facility ID: 89863773
Data Year: 2014
Comments: A-8 - This waste is spent sand blasting media (sand)

ECHO:

Envid: 1004794135
Registry ID: 110005365522
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110005365522

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A3
East
< 1/8
0.117 mi.
616 ft.

H & H DIESEL SERVICE INC
407 PORTER WAY
MILTON, WA 98354

Site 2 of 2 in cluster A

UST U004227272
N/A

Relative:
Lower

UST:

Facility ID: 89863773
Site Id: 620214
UBI: Not reported
Phone Number: Not reported
Decimal Latitude: 47.25038
Decimal Longitude: -122.33017

Actual:
21 ft.

Tank Name: 1
Tag Number: Not reported
Tank Status: Unknown
Tank Status Date: 08/06/1996
Tank Install Date: 00/31/1964
Tank Closure Date: Not reported
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
Tank SFC Type: Not reported
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: 2
Tag Number: Not reported
Tank Status: Unknown
Tank Status Date: 08/06/1996
Tank Install Date: 00/31/1964
Tank Closure Date: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H & H DIESEL SERVICE INC (Continued)

U004227272

Tank SFC Type: Not reported
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
Tank Status: Unknown
Tank Status Date: 08/06/1996
Tank Install Date: 00/31/1964
Tank Closure Date: Not reported
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
Tank SFC Type: Not reported
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

4
NE
1/8-1/4
0.156 mi.
825 ft.

WILLIAM HOPPER DUMP
406 PORTER WAY
MILTON, WA

SWF/LF **S118402332**
N/A

Relative:
Lower

SWF/LF:
Facility ID: 3202
Region: STATE
Permit Status: Closed
Contact Organization: Tacoma-Pierce Health Department
Contact Address1: Not reported
Contact Address2: Not reported
Contact City: Not reported
Contact State: Not reported
Contact Postal: Not reported
Contact EMail: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Permit No: Not reported

Actual:
21 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WILLIAM HOPPER DUMP (Continued)

S118402332

Phone: Not reported
 Operator Name: Not reported
 Operator Organization: Tacoma-Pierce Health Department
 Operator EMail: Not reported
 Recycle Survey Code: Not reported
 Ownership: Not reported
 Facility Type: Historic Landfill (non-regulated)
 Contact Name: Not reported
 Contact Title: Not reported
 Year Closed: Not reported
 Open to Public Flag: No

**B5
 ENE
 1/8-1/4
 0.160 mi.
 845 ft.**

**NORTH AMERICAN CRANE & EQUIPMENT CO LLC
 405 PORTER WAY
 MILTON, WA 98354**

**ALLSITES
 CSCSL NFA
 SPILLS**

**S108673851
 N/A**

Site 1 of 4 in cluster B

**Relative:
 Lower**

ALLSITES:

Facility Name: NORTH AMERICAN CRANE & EQUIPMENT CO LLC
 Facility Id: 42781887

**Actual:
 22 ft.**

Interaction: 44014
 Interaction 1: I
 Interaction 2: HWG
 Ecology Program: HAZWASTE
 Program Data: TURBOWASTE
 Facility Alt.: Not reported
 Program ID: WAH000003640
 Date Interaction: 1997-11-17 00:00:00
 Date Interaction 3: Hazardous Waste Generator
 Latitude: 47.150278024999999
 Longitude: -122.199412917

Interaction: 82680
 Interaction 1: I
 Interaction 2: INDSWGP
 Ecology Program: WATQUAL
 Program Data: PARIS
 Facility Alt.: NORTH AMERICAN CRANE & EQUIPMENT
 Program ID: WAR004135
 Date Interaction: 2000-12-14 00:00:00
 Date Interaction 3: Industrial SW GP
 Latitude: 47.150278024999999
 Longitude: -122.199412917

Interaction: 97175
 Interaction 1: I
 Interaction 2: SCS
 Ecology Program: TOXICS
 Program Data: ISIS
 Facility Alt.: North American Crane & Equipment Co LLC
 Program ID: Not reported
 Date Interaction: 2010-10-22 00:00:00
 Date Interaction 3: State Cleanup Site
 Latitude: 47.150278024999999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN CRANE & EQUIPMENT CO LLC (Continued)

S108673851

Longitude: -122.199412917

Interaction: 98132
Interaction 1: A
Interaction 2: INDSWGP
Ecology Program: WATQUAL
Program Data: PARIS
Facility Alt.: Tacoma Hydraulic & Machine
Program ID: CNE126487
Date Interaction: 2011-08-03 00:00:00
Date Interaction 3: Industrial SW GP
Latitude: 47.150278024999999
Longitude: -122.199412917

Facility Name: PAC LEASE MILTON
Facility Id: 94648186

Interaction: 73611
Interaction 1: I
Interaction 2: HWG
Ecology Program: HAZWASTE
Program Data: TURBOWASTE
Facility Alt.: Not reported
Program ID: WAD988517413
Date Interaction: 1993-02-01 00:00:00
Date Interaction 3: Hazardous Waste Generator
Latitude: 47.251064401000001
Longitude: -122.33079519100001

CSCSL NFA:
Facility/Site Id: 42781887
CS Id: 11633
NFA Date: 07/08/2011
Rank: Not reported
VCP: No
Latitude: 47.150283633
Longitude: -122.19942768

SPILLS:
Facility ID: 557729
Medium: Not reported
Material Desc: PETROLEUM - DIESEL FUEL
Material Qty: 50
Material Units: GALLON
Date Received: 09/18/2006
Contact Name: Not reported
Incident Date: Not reported
Incident Category Type: Not reported
Incident Category: Not reported
Latitude: Not reported
Longitude: Not reported
Source Type: Not reported
Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH AMERICAN CRANE & EQUIPMENT CO LLC (Continued)

S108673851

Vessel Facility Name2: Not reported
Recovered Quantity: Not reported
Resp Party Name: Not reported

B6
ENE
1/8-1/4
0.160 mi.
845 ft.

405B PORTER WY
MILTON, WA 98354
Site 2 of 4 in cluster B

RCRA NonGen / NLR **1000838934**
WAD988517413

Relative:
Lower

RCRA NonGen / NLR:

Actual:
22 ft.

Date form received by agency: 05/31/1995
Facility name: Not reported
Facility address: 405B PORTER WY
MILTON, WA 98354
EPA ID: WAD988517413
Mailing address: 20220 INTERNATIONAL BLVD
SEATTLE, WA 98198-5703
Contact: Not reported
Contact address: 405B PORTER WY
MILTON, WA 98354
Contact country: Not reported
Contact telephone: (000)000-0000
Contact email: Not reported
EPA Region: Not reported
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SEE PAPER COPY
Owner/operator address: 405B PORTER WY
MILTON, WA 98354
Owner/operator country: Not reported
Owner/operator telephone: (000)000-0000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: PAC LEASE
Owner/operator address: 405B PORTER WAY
MILTON, WA 98354
Owner/operator country: US
Owner/operator telephone: (000)000-0000
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1000838934

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

Historical Generators:

Date form received by agency: 05/31/1995
Site name: PAC LEASE MILTON
Classification: Unverified

Date form received by agency: 01/01/1994
Site name: PAC LEASE MILTON
Classification: Unverified

Date form received by agency: 12/31/1993
Site name: PAC LEASE MILTON
Classification: Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 06/09/1993
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

B7
ENE
1/8-1/4
0.160 mi.
845 ft.

405 PORTER WAY
MILTON, WA 98354

Site 3 of 4 in cluster B

RCRA NonGen / NLR 1001233961
FINDS WAH000003640
ECHO

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 06/30/2014
Facility name: Not reported
Facility address: 405 PORTER WAY
MILTON, WA 98354
EPA ID: WAH000003640
Contact: ED HIGUERA
Contact address: 405 PORTER WAY
MILTON, WA 98354
Contact country: US
Contact telephone: (253)922-5550
Contact email: Not reported
EPA Region: Not reported
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
22 ft.

Owner/Operator Summary:

Owner/operator name: NORTH AMERICAN CRANE & EQUIPMENT CO LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1001233961

Owner/operator address: 405 PORTER WAY
MILTON, WA 98354
Owner/operator country: US
Owner/operator telephone: (253)922-5550
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HYLEBOS LLC
Owner/operator address: 405 PORTER WAY
MILTON, WA 98354
Owner/operator country: US
Owner/operator telephone: (253)922-5550
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
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

Historical Generators:

Date form received by agency: 03/04/2002
Site name: NORTH AMERICAN CRANE & EQUIPMENT CO LLC
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1001233961

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F008
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Facility Has Received Notices of Violations:

Regulation violated: SR - WAC 173-303-630(5)(a)
Area of violation: Generators - General
Date violation determined: 02/16/2000
Date achieved compliance: 03/01/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/16/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - WAC 173-303-200(1)(a)
Area of violation: Generators - General
Date violation determined: 02/16/2000
Date achieved compliance: 02/21/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/16/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - WAC 173-303-200(1)(c)
Area of violation: Generators - General
Date violation determined: 02/16/2000
Date achieved compliance: 03/01/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/16/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - WAC 173-303-200(1)(d)
Area of violation: Generators - General
Date violation determined: 02/16/2000
Date achieved compliance: 03/01/2000
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/16/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1001233961

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/16/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/21/2000
Evaluation lead agency: State

Evaluation date: 02/16/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/01/2000
Evaluation lead agency: State

FINDS:

Registry ID: 110005383824

Environmental Interest/Information System

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.

ECHO:

Envid: 1001233961
Registry ID: 110005383824
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110005383824

B8
ENE
1/8-1/4
0.160 mi.
845 ft.

H & H DIESEL SERVICE INC.
405 PORTER WAY
PUYALLUP, WA 98354
Site 4 of 4 in cluster B

ICR S104782902
N/A

Relative:
Lower

ICR:

Date Ecology Received Report: 10/20/99
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: South Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 98-24
County Code: 27
Contact: Not reported
Report Title: Not reported

Actual:
22 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

C9 **USG INTERIORS INC 99 SITE**
SSW **7110 PACIFIC HWY E**
1/8-1/4 **TACOMA, WA 98424**
0.174 mi.
919 ft. **Site 1 of 2 in cluster C**

CSCSL **1000399533**
ALLSITES **WAD980975148**
RCRA NonGen / NLR
FINDS
MANIFEST
ECHO

Relative:
Lower

CSCSL:
Facility ID: 84531356
Region: Southwest
Lat/Long: 47.24652 / -122.33543
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 3618
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Metals Priority Pollutants
Ground Water: Confirmed Above Cleanup Level
Surface Water: Not reported
Soil: Remediated
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Actual:
22 ft.

ALLSITES:

Facility Name:	USG INTERIORS INC 99 SITE
Facility Id:	84531356
Interaction:	67860
Interaction 1:	I
Interaction 2:	HWG
Ecology Program:	HAZWASTE
Program Data:	TURBOWASTE
Facility Alt.:	Not reported
Program ID:	WAD980975148
Date Interaction:	1984-07-25 00:00:00
Date Interaction 3:	Hazardous Waste Generator
Latitude:	47.246514402000003
Longitude:	-122.335415192
Interaction:	80745
Interaction 1:	A
Interaction 2:	ENFORFNL
Ecology Program:	TOXICS
Program Data:	DMS
Facility Alt.:	Not reported
Program ID:	Not reported
Date Interaction:	2009-10-26 00:00:00
Date Interaction 3:	Enforcement Final
Latitude:	47.246514402000003
Longitude:	-122.335415192
Interaction:	67861
Interaction 1:	A
Interaction 2:	SCS
Ecology Program:	TOXICS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Program Data: ISIS
Facility Alt.: USG Interiors Inc 99 Site
Program ID: Not reported
Date Interaction: 1900-01-01 00:00:00
Date Interaction 3: State Cleanup Site
Latitude: 47.246514402000003
Longitude: -122.335415192

Interaction: 67862
Interaction 1: A
Interaction 2: HWOTHER
Ecology Program: HAZWASTE
Program Data: TURBOWASTE
Facility Alt.: USG Interiors Inc 99 Site
Program ID: WAD980975148
Date Interaction: 2007-12-31 00:00:00
Date Interaction 3: Haz Waste Management Acti
Latitude: 47.246514402000003
Longitude: -122.335415192

RCRA NonGen / NLR:

Date form received by agency: 03/25/2014
Facility name: Not reported
Facility address: 7110 PACIFIC HWY E
TACOMA, WA 98424-1634
EPA ID: WAD980975148
Mailing address: PO BOX 6721
CHICAGO, IL 60680-6721
Contact: NA USG INTERIORS I
Contact address: PO BOX 6721
CHICAGO, IL 60680-6721
Contact country: US
Contact telephone: (000)000-0000
Contact email: Not reported
EPA Region: Not reported
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: USG INTERIORS INC
Owner/operator address: PO BOX 6721
CHICAGO, IL 60680
Owner/operator country: US
Owner/operator telephone: (312)606-3769
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: FREEWAY TRAILER SALES
Owner/operator address: 7110 PACIFIC HWY E
TACOMA, WA 98424
Owner/operator country: US
Owner/operator telephone: (253)922-0771

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: USG INTERIORS INC
Owner/operator address: PO BOX 6721
CHICAGO, 60680

Owner/operator country: US
Owner/operator telephone: (312)606-3769
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/06/1996
Owner/Op end date: Not reported

Owner/operator name: NA USG INTERIORS I
Owner/operator address: PO BOX 6721
CHICAGO, IL 60680

Owner/operator country: US
Owner/operator telephone: (312)606-3769
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/18/1982
Owner/Op end date: Not reported

Owner/operator name: USG INTERIORS INC
Owner/operator address: PO BOX 6721
CHICAGO, 60680

Owner/operator country: US
Owner/operator telephone: (312)606-3769
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/06/1996
Owner/Op end date: Not reported

Owner/operator name: NA USG INTERIORS I
Owner/operator address: PO BOX 6721
CHICAGO, IL 60680

Owner/operator country: US
Owner/operator telephone: (312)606-3769
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/18/1982
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 01/09/2012
Site name: USG INTERIORS INC 99 SITE
Classification: Not a generator, verified

Date form received by agency: 03/29/2010
Site name: USG INTERIORS INC 99 SITE
Classification: Not a generator, verified

. Waste code: D004
. Waste name: ARSENIC

Date form received by agency: 03/29/2010
Site name: USG INTERIORS INC 99 SITE
Classification: Not a generator, verified

Date form received by agency: 12/31/2007
Site name: USG INTERIORS INC 99 SITE
Classification: Not a generator, verified

Date form received by agency: 12/31/2005
Site name: USG INTERIORS INC 99 SITE
Classification: Small Quantity Generator

Date form received by agency: 12/31/2003
Site name: USG INTERIORS INC 99 SITE
Classification: Small Quantity Generator

Date form received by agency: 02/12/2002
Site name: USG INTERIORS INC 99 SITE
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110005335413

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,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

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.

HAZARDOUS WASTE BIENNIAL REPORTER

WA MANIFEST:

Facility Site ID Number:	84531356
EPA ID:	WAD980975148
NAICS:	327993
SWC Desc:	Not reported
FWC Desc:	D004
Form Comm:	Not reported
Data Year:	2012
Permit by Rule:	False
Treatment by Generator:	False
Mixed radioactive waste:	False
Importer of hazardous waste:	False
Immediate recycler:	False
Treatment/Storage/Disposal/Recycling Facility:	False
Generator of dangerous fuel waste:	False
Generator marketing to burner:	False
Other marketers (i.e., blender, distributor, etc.):	False
Utility boiler burner:	False
Industry boiler burner:	False
Industrial Furnace:	False
Smelter deferral:	False
Universal waste - batteries - generate:	False
Universal waste - thermostats - generate:	False
Universal waste - mercury - generate:	False
Universal waste - lamps - generate:	False
Universal waste - batteries - accumulate:	False
Universal waste - thermostats - accumulate:	False
Universal waste - mercury - accumulate:	False
Universal waste - lamps - accumulate:	False
Destination Facility for Universal Waste:	False
Off-specification used oil burner - utility boiler:	False
Off-specification used oil burner - industrial boiler:	False
Off-specification used oil burner - industrial furnace:	False
Tax Reg #:	601022977
Business Type:	Not reported
Mail Name:	USG Interiors Inc
Mail addr line1:	PO Box 6721
Mail city,st,zip:	CHICAGO, IL 60680-6721
Mail country:	UNITED STATES
Legal org name:	USG Interiors Inc
Legal org type:	Private
Legal addr line1:	PO Box 6721
Legal city,st,zip:	CHICAGO, IL 60680-6721
Legal country:	UNITED STATES
Legal phone nbr:	(312)606-3769
Legal effective date:	08/18/1982
Land org name:	Freeway Sales LLC
Land org type:	Private
Land person name:	Not reported
Land addr line1:	7110 PACIFIC HWY E

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Land city,st,zip: TACOMA, WA 98424-1634
Land country: UNITED STATES
Land phone nbr: (253)922-0771
Operator org name: USG Interiors Inc
Operator org type: Private
Operator addr line1: PO Box 6721
Operator city,st,zip: CHICAGO, IL 60680-6721
Operator country: UNITED STATES
Operator phone nbr: (312)606-3769
Operator effective date: 08/18/1982
Site contact name: Lanita Stevens
Site contact addr line1: 550 West Adams Street
Site Contact City/State/ Zip: CHICAGO, IL 60661-3676
Site Contact Country: UNITED STATES
Site Contact Phone #: (312)606-4352
Site Contact EMail: LRStevens@usg.com
Form Contact NAME: Lanita Stevens
Form Contact ADDR LINE1: 550 West Adams Street
Form Contact City,ST,Zip: CHICAGO, IL 60661-3676
Form Contact Country: UNITED STATES
Form Contact Phone #: (312)606-4352
Form Contact EMail: LRStevens@usg.com
Gen Status CD: XQG
Monthly Generation: False
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 Refiner: False
Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well
Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Facility Site ID Number: 84531356
EPA ID: WAD980975148
NAICS: 327993
SWC Desc: Not reported
FWC Desc: D004
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: 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 #: 601022977
Business Type: Not reported
Mail Name: USG Interiors Inc 99 Site
Mail addr line1: PO Box 6721
Mail city,st,zip: CHICAGO, IL 60680-6721
Mail country: UNITED STATES
Legal org name: USG Interiors Inc
Legal org type: Private
Legal addr line1: PO Box 6721
Legal city,st,zip: CHICAGO, IL 60680-6721
Legal country: UNITED STATES
Legal phone nbr: (312)606-3769
Legal effective date: 09/06/1996
Land org name: Freeway Trailer Sales
Land org type: Private
Land person name: Not reported
Land addr line1: 7110 PACIFIC HWY E
Land city,st,zip: TACOMA, WA 98424-1634
Land country: UNITED STATES
Land phone nbr: (253)922-0771
Operator org name: USG Interiors Inc
Operator org type: Private
Operator addr line1: PO Box 6721
Operator city,st,zip: CHICAGO, IL 60680-6721
Operator country: UNITED STATES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Operator phone nbr: (312)606-3769
Operator effective date: 09/06/1996
Site contact name: Lanita Stevens
Site contact addr line1: 125 South Franklin
Site Contact City/State/ Zip: CHICAGO, IL 60606
Site Contact Country: UNITED STATES
Site Contact Phone #: (312)606-4352
Site Contact EMail: LRStevens@usg.com
Form Contact NAME: Lanita Stevens
Form Contact ADDR LINE1: 125 South Franklin
Form Contact City,ST,Zip: CHICAGO, IL 60606
Form Contact Country: UNITED STATES
Form Contact Phone #: (312)606-4352
Form Contact EMail: LRStevens@usg.com
Gen Status CD: XQG
Monthly Generation: False
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 Refiner: False
Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well
Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

Facility Site ID Number: 84531356
EPA ID: WAD980975148
NAICS: 327993
SWC Desc: Not reported
FWC Desc: Not reported
Form Comm: Not reported
Data Year: 2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Permit by Rule: False
Treatment by Generator: False
Mixed radioactive waste: False
Importer of hazardous waste: False
Immediate recycler: False
Treatment/Storage/Disposal/Recycling Facility: False
Generator of dangerous fuel waste: False
Generator marketing to burner: False
Other marketers (i.e., blender, distributor, etc.): False
Utility boiler burner: False
Industry boiler burner: False
Industrial Furnace: False
Smelter deferral: False
Universal waste - batteries - generate: False
Universal waste - thermostats - generate: False
Universal waste - mercury - generate: False
Universal waste - lamps - generate: False
Universal waste - batteries - accumulate: False
Universal waste - thermostats - accumulate: False
Universal waste - mercury - accumulate: False
Universal waste - lamps - accumulate: False
Destination Facility for Universal Waste: False
Off-specification used oil burner - utility boiler: False
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
Tax Reg #: 601022977
Business Type: Not reported
Mail Name: USG Interiors Inc 99 Site
Mail addr line1: PO Box 6721
Mail city,st,zip: CHICAGO, IL 60680-6721
Mail country: UNITED STATES
Legal org name: USG Interiors Inc
Legal org type: Private
Legal addr line1: PO Box 6721
Legal city,st,zip: CHICAGO, IL 60680-6721
Legal country: UNITED STATES
Legal phone nbr: (312)606-3769
Legal effective date: 09/06/1996
Land org name: Freeway Trailer Sales
Land org type: Private
Land person name: Not reported
Land addr line1: 7110 PACIFIC HWY E
Land city,st,zip: TACOMA, WA 98424-1634
Land country: UNITED STATES
Land phone nbr: (253)922-0771
Operator org name: USG Interiors Inc
Operator org type: Private
Operator addr line1: PO Box 6721
Operator city,st,zip: CHICAGO, IL 60680-6721
Operator country: UNITED STATES
Operator phone nbr: (312)606-3769
Operator effective date: 09/06/1996
Site contact name: Lanita Stevens
Site contact addr line1: 125 South Franklin
Site Contact City/State/ Zip: CHICAGO, IL 60606
Site Contact Country: UNITED STATES
Site Contact Phone #: (312)606-4352

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Site Contact EMail: LRStevens@usg.com
Form Contact NAME: Lanita Stevens
Form Contact ADDR LINE1: 125 South Franklin
Form Contact City,ST,Zip: CHICAGO, IL 60606
Form Contact Country: UNITED STATES
Form Contact Phone #: (312)606-4352
Form Contact EMail: LRStevens@usg.com
Gen Status CD: XQG
Monthly Generation: False
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 Refiner: False
Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well
Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

Facility Site ID Number: 84531356
EPA ID: WAD980975148
NAICS: 327993
SWC Desc: Not reported
FWC Desc: Not reported
Form Comm: Not reported
Data Year: 2013
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Generator marketing to burner:	False
Other marketers (i.e., blender, distributor, etc.):	False
Utility boiler burner:	False
Industry boiler burner:	False
Industrial Furnace:	False
Smelter deferral:	False
Universal waste - batteries - generate:	False
Universal waste - thermostats - generate:	False
Universal waste - mercury - generate:	False
Universal waste - lamps - generate:	False
Universal waste - batteries - accumulate:	False
Universal waste - thermostats - accumulate:	False
Universal waste - mercury - accumulate:	False
Universal waste - lamps - accumulate:	False
Destination Facility for Universal Waste:	False
Off-specification used oil burner - utility boiler:	False
Off-specification used oil burner - industrial boiler:	False
Off-specification used oil burner - industrial furnace:	False
Tax Reg #:	601022977
Business Type:	Not reported
Mail Name:	USG Interiors Inc
Mail addr line1:	PO Box 6721
Mail city,st,zip:	CHICAGO, IL 60680-6721
Mail country:	UNITED STATES
Legal org name:	USG Interiors Inc
Legal org type:	Private
Legal addr line1:	PO Box 6721
Legal city,st,zip:	CHICAGO, IL 60680-6721
Legal country:	UNITED STATES
Legal phone nbr:	(312)606-3769
Legal effective date:	08/18/1982
Land org name:	Freeway Sales LLC
Land org type:	Private
Land person name:	Not reported
Land addr line1:	7110 PACIFIC HWY E
Land city,st,zip:	TACOMA, WA 98424-1634
Land country:	UNITED STATES
Land phone nbr:	(253)922-0771
Operator org name:	USG Interiors Inc
Operator org type:	Private
Operator addr line1:	PO Box 6721
Operator city,st,zip:	CHICAGO, IL 60680-6721
Operator country:	UNITED STATES
Operator phone nbr:	(312)606-3769
Operator effective date:	08/18/1982
Site contact name:	Kim Peterson
Site contact addr line1:	550 West Adams Street
Site Contact City/State/ Zip:	CHICAGO, IL 60661-3676
Site Contact Country:	UNITED STATES
Site Contact Phone #:	(312)436-4502
Site Contact Email:	KRPeterson@usg.com
Form Contact NAME:	Kim Peterson
Form Contact ADDR LINE1:	550 West Adams Street
Form Contact City,ST,Zip:	CHICAGO, IL 60661-3676
Form Contact Country:	UNITED STATES
Form Contact Phone #:	(312)436-4502
Form Contact Email:	KRPeterson@usg.com

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Gen Status CD: XQG
Monthly Generation: False
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 Refiner: False
Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well
Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

Facility Site ID Number: 84531356
EPA ID: WAD980975148
NAICS: 327993
SWC Desc: Not reported
FWC Desc: Not reported
Form Comm: Not reported
Data Year: 2015
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Universal waste - thermostats - generate: False
Universal waste - mercury - generate: False
Universal waste - lamps - generate: False
Universal waste - batteries - accumulate: False
Universal waste - thermostats - accumulate: False
Universal waste - mercury - accumulate: False
Universal waste - lamps - accumulate: False
Destination Facility for Universal Waste: False
Off-specification used oil burner - utility boiler: False
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
Tax Reg #: 601022977
Business Type: Not reported
Mail Name: USG Interiors Inc
Mail addr line1: PO Box 6721
Mail city,st,zip: CHICAGO, IL 60680-6721
Mail country: UNITED STATES
Legal org name: USG Interiors Inc
Legal org type: Private
Legal addr line1: PO Box 6721
Legal city,st,zip: CHICAGO, IL 60680-6721
Legal country: UNITED STATES
Legal phone nbr: (312)606-3769
Legal effective date: 08/18/1982
Land org name: Freeway Sales LLC
Land org type: Private
Land person name: Not reported
Land addr line1: 7110 PACIFIC HWY E
Land city,st,zip: TACOMA, WA 98424-1634
Land country: UNITED STATES
Land phone nbr: (253)922-0771
Operator org name: USG Interiors Inc
Operator org type: Private
Operator addr line1: PO Box 6721
Operator city,st,zip: CHICAGO, IL 60680-6721
Operator country: UNITED STATES
Operator phone nbr: (312)436-4134
Operator effective date: 08/18/1982
Site contact name: Greg Kinser
Site contact addr line1: 550 West Adams Street
Site Contact City/State/ Zip: CHICAGO, IL 60661-3676
Site Contact Country: UNITED STATES
Site Contact Phone #: (312)436-4134
Site Contact EMail: GKinser@usg.com
Form Contact NAME: Greg Kinser
Form Contact ADDR LINE1: 550 West Adams Street
Form Contact City,ST,Zip: CHICAGO, IL 60661-3676
Form Contact Country: UNITED STATES
Form Contact Phone #: (312)436-4134
Form Contact EMail: GKinser@usg.com
Gen Status CD: XQG
Monthly Generation: False
Batch Generation: False
One Time Generation: False
Transport Own Waste: False
Tranports Other Waste: False
Recycler Onsite: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

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: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well
Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

Facility Site ID Number: 84531356
EPA ID: WAD980975148
NAICS: 327993
SWC Desc: Not reported
FWC Desc: Not reported
Form Comm: Not reported
Data Year: Not reported
Permit by Rule: No
Treatment by Generator: No
Mixed radioactive waste: No
Importer of hazardous waste: No
Immediate recycler: No
Treatment/Storage/Disposal/Recycling Facility: No
Generator of dangerous fuel waste: No
Generator marketing to burner: No
Other marketers (i.e., blender, distributor, etc.): No
Utility boiler burner: No
Industry boiler burner: No
Industrial Furnace: No
Smelter defferal: No
Universal waste - batteries - generate: No
Universal waste - thermostats - generate: No
Universal waste - mercury - generate: No
Universal waste - lamps - generate: No
Universal waste - batteries - accumulate: No
Universal waste - thermostats - accumulate: No
Universal waste - mercury - accumulate: No
Universal waste - lamps - accumulate: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Destination Facility for Universal Waste: No
Off-specification used oil burner - utility boiler: No
Off-specification used oil burner - industrial boiler: No
Off-specification used oil burner - industrial furnace: No
Tax Reg #: 601022977
Business Type: Not reported
Mail Name: USG Interiors Inc 99 Site
Mail addr line1: PO Box 6721
Mail city,st,zip: CHICAGO, IL 60680-6721
Mail country: UNITED STATES
Legal org name: USG Interiors Inc
Legal org type: Private
Legal addr line1: PO Box 6721
Legal city,st,zip: CHICAGO, IL 60680-6721
Legal country: UNITED STATES
Legal phone nbr: (312)606-3769
Legal effective date: 09/06/1996
Land org name: Freeway Trailer Sales
Land org type: Private
Land person name: Not reported
Land addr line1: 7110 PACIFIC HWY E
Land city,st,zip: TACOMA, WA 98424-1634
Land country: UNITED STATES
Land phone nbr: (253)922-0771
Operator org name: USG Interiors Inc
Operator org type: Private
Operator addr line1: PO Box 6721
Operator city,st,zip: CHICAGO, IL 60680-6721
Operator country: UNITED STATES
Operator phone nbr: (312)606-3769
Operator effective date: 09/06/1996
Site contact name: Lanita Stevens
Site contact addr line1: 125 South Franklin
Site Contact City/State/ Zip: CHICAGO, IL 60606
Site Contact Country: UNITED STATES
Site Contact Phone #: (312)606-4352
Site Contact EMail: LRStevens@usg.com
Form Contact NAME: Lanita Stevens
Form Contact ADDR LINE1: 125 South Franklin
Form Contact City,ST,Zip: CHICAGO, IL 60606
Form Contact Country: UNITED STATES
Form Contact Phone #: (312)606-4352
Form Contact EMail: LRStevens@usg.com
Gen Status CD: MQG
Monthly Generation: No
Batch Generation: Yes
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

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

Waste Streams Generated:

Facility ID: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well
Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

Facility Site ID Number: 84531356
EPA ID: WAD980975148
NAICS: 327993
SWC Desc: Not reported
FWC Desc: D004 Arsenic
Form Comm: No dangerous waste generated in 2010.
Data Year: 2010
Permit by Rule: False
Treatment by Generator: False
Mixed radioactive waste: False
Importer of hazardous waste: False
Immediate recycler: False
Treatment/Storage/Disposal/Recycling Facility: False
Generator of dangerous fuel waste: False
Generator marketing to burner: False
Other marketers (i.e., blender, distributor, etc.): False
Utility boiler burner: False
Industry boiler burner: False
Industrial Furnace: False
Smelter deferral: False
Universal waste - batteries - generate: False
Universal waste - thermostats - generate: False
Universal waste - mercury - generate: False
Universal waste - lamps - generate: False
Universal waste - batteries - accumulate: False
Universal waste - thermostats - accumulate: False
Universal waste - mercury - accumulate: False
Universal waste - lamps - accumulate: False
Destination Facility for Universal Waste: False
Off-specification used oil burner - utility boiler: False
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
Tax Reg #: 601022977
Business Type: Not reported
Mail Name: USG Interiors Inc 99 Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Mail addr line1: PO Box 6721
Mail city,st,zip: CHICAGO, IL 60680-6721
Mail country: UNITED STATES
Legal org name: USG Interiors Inc
Legal org type: Private
Legal addr line1: PO Box 6721
Legal city,st,zip: CHICAGO, IL 60680-6721
Legal country: UNITED STATES
Legal phone nbr: (312)606-3769
Legal effective date: 09/06/1996
Land org name: Freeway Trailer Sales
Land org type: Private
Land person name: Not reported
Land addr line1: 7110 PACIFIC HWY E
Land city,st,zip: TACOMA, WA 98424-1634
Land country: UNITED STATES
Land phone nbr: (253)922-0771
Operator org name: USG Interiors Inc
Operator org type: Private
Operator addr line1: PO Box 6721
Operator city,st,zip: CHICAGO, IL 60680-6721
Operator country: UNITED STATES
Operator phone nbr: (312)606-3769
Operator effective date: 09/06/1996
Site contact name: Lanita Stevens
Site contact addr line1: 125 South Franklin
Site Contact City/State/ Zip: CHICAGO, IL 60606
Site Contact Country: UNITED STATES
Site Contact Phone #: (312)606-4352
Site Contact EMail: LRStevens@usg.com
Form Contact NAME: Lanita Stevens
Form Contact ADDR LINE1: 125 South Franklin
Form Contact City,ST,Zip: CHICAGO, IL 60606
Form Contact Country: UNITED STATES
Form Contact Phone #: (312)606-4352
Form Contact EMail: LRStevens@usg.com
Gen Status CD: XQG
Monthly Generation: False
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 Refiner: False
Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

Facility Site ID Number: 84531356
EPA ID: WAD980975148
NAICS: 327993
SWC Desc: Not reported
FWC Desc: Not reported
Form Comm: Not reported
Data Year: 2014
Permit by Rule: False
Treatment by Generator: False
Mixed radioactive waste: False
Importer of hazardous waste: False
Immediate recycler: False
Treatment/Storage/Disposal/Recycling Facility: False
Generator of dangerous fuel waste: False
Generator marketing to burner: False
Other marketers (i.e., blender, distributor, etc.): False
Utility boiler burner: False
Industry boiler burner: False
Industrial Furnace: False
Smelter deferral: False
Universal waste - batteries - generate: False
Universal waste - thermostats - generate: False
Universal waste - mercury - generate: False
Universal waste - lamps - generate: False
Universal waste - batteries - accumulate: False
Universal waste - thermostats - accumulate: False
Universal waste - mercury - accumulate: False
Universal waste - lamps - accumulate: False
Destination Facility for Universal Waste: False
Off-specification used oil burner - utility boiler: False
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
Tax Reg #: 601022977
Business Type: Not reported
Mail Name: USG Interiors Inc
Mail addr line1: PO Box 6721
Mail city,st,zip: CHICAGO, IL 60680-6721
Mail country: UNITED STATES
Legal org name: USG Interiors Inc
Legal org type: Private
Legal addr line1: PO Box 6721
Legal city,st,zip: CHICAGO, IL 60680-6721
Legal country: UNITED STATES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Legal phone nbr: (312)606-3769
Legal effective date: 08/18/1982
Land org name: Freeway Sales LLC
Land org type: Private
Land person name: Not reported
Land addr line1: 7110 PACIFIC HWY E
Land city,st,zip: TACOMA, WA 98424-1634
Land country: UNITED STATES
Land phone nbr: (253)922-0771
Operator org name: USG Interiors Inc
Operator org type: Private
Operator addr line1: PO Box 6721
Operator city,st,zip: CHICAGO, IL 60680-6721
Operator country: UNITED STATES
Operator phone nbr: (312)606-3769
Operator effective date: 08/18/1982
Site contact name: Kim Peterson
Site contact addr line1: 550 West Adams Street
Site Contact City/State/ Zip: CHICAGO, IL 60661-3676
Site Contact Country: UNITED STATES
Site Contact Phone #: (312)436-4502
Site Contact EMail: KRPeterson@usg.com
Form Contact NAME: Kim Peterson
Form Contact ADDR LINE1: 550 West Adams Street
Form Contact City,ST,Zip: CHICAGO, IL 60661-3676
Form Contact Country: UNITED STATES
Form Contact Phone #: (312)436-4502
Form Contact EMail: KRPeterson@usg.com
Gen Status CD: XQG
Monthly Generation: False
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 Refiner: False
Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well
Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

Facility Site ID Number: 84531356
EPA ID: WAD980975148
NAICS: 327993
SWC Desc: Not reported
FWC Desc: Not reported
Form Comm: Not reported
Data Year: Not reported
Permit by Rule: False
Treatment by Generator: False
Mixed radioactive waste: False
Importer of hazardous waste: False
Immediate recycler: False
Treatment/Storage/Disposal/Recycling Facility: False
Generator of dangerous fuel waste: False
Generator marketing to burner: False
Other marketers (i.e., blender, distributor, etc.): False
Utility boiler burner: False
Industry boiler burner: False
Industrial Furnace: False
Smelter deferral: False
Universal waste - batteries - generate: False
Universal waste - thermostats - generate: False
Universal waste - mercury - generate: False
Universal waste - lamps - generate: False
Universal waste - batteries - accumulate: False
Universal waste - thermostats - accumulate: False
Universal waste - mercury - accumulate: False
Universal waste - lamps - accumulate: False
Destination Facility for Universal Waste: False
Off-specification used oil burner - utility boiler: False
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
Tax Reg #: 601022977
Business Type: Not reported
Mail Name: USG Interiors Inc 99 Site
Mail addr line1: PO Box 6721
Mail city,st,zip: CHICAGO, IL 60680-6721
Mail country: UNITED STATES
Legal org name: USG Interiors Inc
Legal org type: Private
Legal addr line1: PO Box 6721
Legal city,st,zip: CHICAGO, IL 60680-6721
Legal country: UNITED STATES
Legal phone nbr: (312)606-3769
Legal effective date: 09/06/1996
Land org name: Freeway Trailer Sales
Land org type: Private
Land person name: Not reported
Land addr line1: 7110 PACIFIC HWY E
Land city,st,zip: TACOMA, WA 98424-1634

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Land country: UNITED STATES
Land phone nbr: (253)922-0771
Operator org name: USG Interiors Inc
Operator org type: Private
Operator addr line1: PO Box 6721
Operator city,st,zip: CHICAGO, IL 60680-6721
Operator country: UNITED STATES
Operator phone nbr: (312)606-3769
Operator effective date: 09/06/1996
Site contact name: Lanita Stevens
Site contact addr line1: 125 South Franklin
Site Contact City/State/ Zip: CHICAGO, IL 60606
Site Contact Country: UNITED STATES
Site Contact Phone #: (312)606-4352
Site Contact EMail: LRStevens@usg.com
Form Contact NAME: Lanita Stevens
Form Contact ADDR LINE1: 125 South Franklin
Form Contact City,ST,Zip: CHICAGO, IL 60606
Form Contact Country: UNITED STATES
Form Contact Phone #: (312)606-4352
Form Contact EMail: LRStevens@usg.com
Gen Status CD: XQG
Monthly Generation: False
Batch Generation: True
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 Refiner: False
Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well
Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Facility Site ID Number: 84531356
EPA ID: WAD980975148
NAICS: 327993
SWC Desc: Not reported
FWC Desc: Not reported
Form Comm: Not reported
Data Year: Not reported
Permit by Rule: FALSE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE
Importer of hazardous waste: FALSE
Immediate recycler: FALSE
Treatment/Storage/Disposal/Recycling Facility: FALSE
Generator of dangerous fuel waste: FALSE
Generator marketing to burner: FALSE
Other marketers (i.e., blender, distributor, etc.): FALSE
Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter deferral: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
Tax Reg #: 601022977
Business Type: Not reported
Mail Name: USG Interiors Inc 99 Site
Mail addr line1: PO Box 6721
Mail city,st,zip: CHICAGO, IL 60680-6721
Mail country: UNITED STATES
Legal org name: USG Interiors Inc
Legal org type: Private
Legal addr line1: PO Box 6721
Legal city,st,zip: CHICAGO, IL 60680-6721
Legal country: UNITED STATES
Legal phone nbr: (312)606-3769
Legal effective date: 09/06/1996
Land org name: Freeway Trailer Sales
Land org type: Private
Land person name: Not reported
Land addr line1: 7110 PACIFIC HWY E
Land city,st,zip: TACOMA, WA 98424-1634
Land country: UNITED STATES
Land phone nbr: (253)922-0771
Operator org name: USG Interiors Inc
Operator org type: Private
Operator addr line1: PO Box 6721
Operator city,st,zip: CHICAGO, IL 60680-6721
Operator country: UNITED STATES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Operator phone nbr: (312)606-3769
Operator effective date: 09/06/1996
Site contact name: Lanita Stevens
Site contact addr line1: 125 South Franklin
Site Contact City/State/ Zip: CHICAGO, IL 60606
Site Contact Country: UNITED STATES
Site Contact Phone #: (312)606-4352
Site Contact EMail: LRStevens@usg.com
Form Contact NAME: Lanita Stevens
Form Contact ADDR LINE1: 125 South Franklin
Form Contact City,ST,Zip: CHICAGO, IL 60606
Form Contact Country: UNITED STATES
Form Contact Phone #: (312)606-4352
Form Contact EMail: LRStevens@usg.com
Gen Status CD: MQG
Monthly Generation: FALSE
Batch Generation: TRUE
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 Refiner: FALSE
Used Oil Fuel Marketer Directs Shipments: FALSE
Used Oil Fuel Marketer Meets Specs: FALSE

Waste Streams Generated:

Facility ID: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well
Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

Facility Site ID Number: 84531356
EPA ID: WAD980975148
NAICS: 327993
SWC Desc: Not reported
FWC Desc: D004
Form Comm: No Dangerous Waste generated in 2009.
Data Year: 2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Permit by Rule: False
Treatment by Generator: False
Mixed radioactive waste: False
Importer of hazardous waste: False
Immediate recycler: False
Treatment/Storage/Disposal/Recycling Facility: False
Generator of dangerous fuel waste: False
Generator marketing to burner: False
Other marketers (i.e., blender, distributor, etc.): False
Utility boiler burner: False
Industry boiler burner: False
Industrial Furnace: False
Smelter deferral: False
Universal waste - batteries - generate: False
Universal waste - thermostats - generate: False
Universal waste - mercury - generate: False
Universal waste - lamps - generate: False
Universal waste - batteries - accumulate: False
Universal waste - thermostats - accumulate: False
Universal waste - mercury - accumulate: False
Universal waste - lamps - accumulate: False
Destination Facility for Universal Waste: False
Off-specification used oil burner - utility boiler: False
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
Tax Reg #: 601022977
Business Type: Not reported
Mail Name: USG Interiors Inc 99 Site
Mail addr line1: PO Box 6721
Mail city,st,zip: CHICAGO, IL 60680-6721
Mail country: UNITED STATES
Legal org name: USG Interiors Inc
Legal org type: Private
Legal addr line1: PO Box 6721
Legal city,st,zip: CHICAGO, IL 60680-6721
Legal country: UNITED STATES
Legal phone nbr: (312)606-3769
Legal effective date: 09/06/1996
Land org name: Freeway Trailer Sales
Land org type: Private
Land person name: Not reported
Land addr line1: 7110 PACIFIC HWY E
Land city,st,zip: TACOMA, WA 98424-1634
Land country: UNITED STATES
Land phone nbr: (253)922-0771
Operator org name: USG Interiors Inc
Operator org type: Private
Operator addr line1: PO Box 6721
Operator city,st,zip: CHICAGO, IL 60680-6721
Operator country: UNITED STATES
Operator phone nbr: (312)606-3769
Operator effective date: 09/06/1996
Site contact name: Lanita Stevens
Site contact addr line1: 125 South Franklin
Site Contact City/State/ Zip: CHICAGO, IL 60606
Site Contact Country: UNITED STATES
Site Contact Phone #: (312)606-4352

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USG INTERIORS INC 99 SITE (Continued)

1000399533

Site Contact EMail: LRStevens@usg.com
Form Contact NAME: Lanita Stevens
Form Contact ADDR LINE1: 125 South Franklin
Form Contact City,ST,Zip: CHICAGO, IL 60606
Form Contact Country: UNITED STATES
Form Contact Phone #: (312)606-4352
Form Contact EMail: LRStevens@usg.com
Gen Status CD: XQG
Monthly Generation: False
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 Refiner: False
Used Oil Fuel Marketer Directs Shipments: False
Used Oil Fuel Marketer Meets Specs: False

Waste Streams Generated:

Facility ID: 84531356
Data Year: Not reported
Description: Arsenic solution (dilute) from groundwater monitoring well
Mix: No
Reported Qty: 40 GAL
Kilo Qty: 151.320962602721
Density No: 8.34
Density Qty: PPG

Waste Stream Comments:

Facility ID: 84531356
Data Year: 2006
Comments: A-7 Purge water (arsenic contaminated groundwater) from groundwater monitoring well. Groundwater monitoring well is purged prior to collecting a groundwater sample.

ECHO:

Envid: 1000399533
Registry ID: 110005335413
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110005335413

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

C10
SSW
1/8-1/4
0.214 mi.
1129 ft.

GRESHAM TRANSFER INC HYLEBOS CREEK
HYLEBOS CREEK
, WA

ALLSITES **S110626886**
N/A

Site 2 of 2 in cluster C

Relative:
Lower

ALLSITES:

Facility Name: GRESHAM TRANSFER INC HYLEBOS CREEK
Facility Id: 6260979

Actual:
23 ft.

Interaction: 18484
Interaction 1: A
Interaction 2: ENFORFNL
Ecology Program: SPILLS
Program Data: DMS
Facility Alt.: Not reported
Program ID: Not reported
Date Interaction: 2008-10-27 00:00:00
Date Interaction 3: Enforcement Final
Latitude: 47.245998440999998
Longitude: -122.335944305

D11
SSW
1/4-1/2
0.271 mi.
1432 ft.

6924 PACIFIC HWY E
6924 PACIFIC HWY E
FIFE, WA 98354

CSCSL **S108969330**
ALLSITES **N/A**

Site 1 of 2 in cluster D

Relative:
Lower

CSCSL:

Facility ID: 2314625
Region: Southwest
Lat/Long: 47.243444 / -122.33675
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 2701
Site Status: Awaiting Cleanup
PSI?: Not reported
Contaminant Name: Pesticides-Unspecified
Ground Water: Confirmed Above Cleanup Level
Surface Water: Not reported
Soil: Suspected
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Actual:
21 ft.

Facility ID: 2314625
Region: Southwest
Lat/Long: 47.243444 / -122.33675
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 2701
Site Status: Awaiting Cleanup
PSI?: Not reported
Contaminant Name: Petroleum Products-Unspecified
Ground Water: Confirmed Above Cleanup Level
Surface Water: Not reported
Soil: Suspected
Sediment: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

6924 PACIFIC HWY E (Continued)

S108969330

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

Facility ID: 2314625
Region: Southwest
Lat/Long: 47.243444 / -122.33675
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 2701
Site Status: Awaiting Cleanup
PSI?: Not reported
Contaminant Name: Phenolic Compounds
Ground Water: Confirmed Above Cleanup Level
Surface Water: Not reported
Soil: Suspected
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Facility ID: 2314625
Region: Southwest
Lat/Long: 47.243444 / -122.33675
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 2701
Site Status: Awaiting Cleanup
PSI?: Not reported
Contaminant Name: Polynuclear Aromatic Hydrocarbons
Ground Water: Confirmed Above Cleanup Level
Surface Water: Not reported
Soil: Suspected
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

ALLSITES:

Facility Name: 6924 PACIFIC HWY E
Facility Id: 2314625

Interaction: 10306
Interaction 1: A
Interaction 2: SCS
Ecology Program: TOXICS
Program Data: ISIS
Facility Alt.: 6924 PACIFIC HWY E
Program ID: Not reported
Date Interaction: 2006-07-28 00:00:00
Date Interaction 3: State Cleanup Site
Latitude: 47.243438402000002
Longitude: -122.336735191

MAP FINDINGS

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

12 NNE 1/4-1/2 0.277 mi. 1462 ft.	AUTO TRANSPORT NB I5 MP 139 MILTON, WA 98354	ALLSITES FINDS	1011971702 N/A
----------------------------------------------------------------------------------	-------------------------------------------------------------------------	---------------------------------	---------------------------------

Relative: Higher Actual: 36 ft.	ALLSITES: Facility Name: AUTO TRANSPORT Facility Id: 5920827 Interaction: 17829 Interaction 1: A Interaction 2: ENFORFNL Ecology Program: SPILLS Program Data: DMS Facility Alt.: Not reported Program ID: Not reported Date Interaction: 2008-06-17 00:00:00 Date Interaction 3: Enforcement Final Latitude: 47.253949472999999 Longitude: -122.3327834	
--------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

FINDS:

Registry ID: 110037905229

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.

D13 South 1/4-1/2 0.282 mi. 1489 ft.	FREEWAY TRAILER SALES INC 7100 PACIFIC HWY E MILTON, WA 98354 Site 2 of 2 in cluster D	ALLSITES	S109823975 N/A
-------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------	-----------------	---------------------------------

Relative: Lower Actual: 21 ft.	ALLSITES: Facility Name: FREEWAY TRAILER SALES INC Facility Id: 16002 Interaction: 78760 Interaction 1: I Interaction 2: LSC Ecology Program: HAZWASTE Program Data: LSC Facility Alt.: Freeway Trailer Sales Inc Program ID: Not reported Date Interaction: 2009-02-12 00:00:00 Date Interaction 3: Local Source Cntrl 7/09-3 Latitude: 47.245872402000003 Longitude: -122.33513019199999	
-------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

E14
NNW
1/4-1/2
0.329 mi.
1738 ft.
TVETEN RV CO
7700 PACIFIC HWY E
MILTON, WA 98354
Site 1 of 2 in cluster E

ALLSITES **S109557208**
N/A

Relative:
Higher

ALLSITES:

Facility Name: TVETEN RV CO
Facility Id: 81722636

Actual:
47 ft.

Interaction: 66094
Interaction 1: I
Interaction 2: HWG
Ecology Program: HAZWASTE
Program Data: TURBOWASTE
Facility Alt.: Not reported
Program ID: WAD988518916
Date Interaction: 1997-06-19 00:00:00
Date Interaction 3: Hazardous Waste Generator
Latitude: 47.253504401000001
Longitude: -122.336655189

Interaction: 66093
Interaction 1: I
Interaction 2: HWP
Ecology Program: HAZWASTE
Program Data: HWPPRT
Facility Alt.: Not reported
Program ID: WAD988518916
Date Interaction: 1995-01-01 00:00:00
Date Interaction 3: Hazardous Waste Planner
Latitude: 47.253504401000001
Longitude: -122.336655189

E15
North
1/4-1/2
0.331 mi.
1750 ft.
OVALS MOTORSPORT MILTON
7708 PACIFIC HWY E
MILTON, WA 98354
Site 2 of 2 in cluster E

CSCSL **S110486243**
ALLSITES **N/A**

Relative:
Higher

CSCSL:

Facility ID: 10389
Region: Southwest
Lat/Long: 47.254775 / -122.33495
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 11487
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Arsenic
Ground Water: Confirmed Above Cleanup Level
Surface Water: Not reported
Soil: Not reported
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Actual:
42 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

OVALS MOTORSPORT MILTON (Continued)

S110486243

ALLSITES:

Facility Name: OVALS MOTORSPORT MILTON
 Facility Id: 10389

Interaction: 95761
 Interaction 1: A
 Interaction 2: VOLCLNST
 Ecology Program: TOXICS
 Program Data: ISIS
 Facility Alt.: Ovals Motorsport Milton
 Program ID: SW1145
 Date Interaction: 2011-02-09 00:00:00
 Date Interaction 3: Voluntary Cleanup Sites
 Latitude: 47.254769400999997
 Longitude: -122.33493519

Interaction: 93695
 Interaction 1: I
 Interaction 2: LSC
 Ecology Program: HAZWASTE
 Program Data: LSC
 Facility Alt.: Ovals Motorsport Milton
 Program ID: Not reported
 Date Interaction: 2010-02-25 00:00:00
 Date Interaction 3: Local Source Cntrl 7/09-3
 Latitude: 47.254769400999997
 Longitude: -122.33493519

F16 **MURRAY PACIFIC CORP B L LDFL**
East **T20N R4E S5 SE1/4 OF SW1/4**
1/4-1/2 **MILTON, WA 98354**
0.375 mi.
1980 ft. **Site 1 of 2 in cluster F**

ALLSITES **S109554734**
N/A

Relative:
Higher

ALLSITES:

Facility Name: MURRAY PACIFIC CORP B L LDFL
 Facility Id: 4841756

Actual:
24 ft.

Interaction: 15583
 Interaction 1: I
 Interaction 2: HWG
 Ecology Program: HAZWASTE
 Program Data: TURBOWASTE
 Facility Alt.: Not reported
 Program ID: WAD980738025
 Date Interaction: 1990-03-02 00:00:00
 Date Interaction 3: Hazardous Waste Generator
 Latitude: 47.250124401000001
 Longitude: -122.325745191

MAP FINDINGS

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

17 SSW 1/4-1/2 0.376 mi. 1983 ft.	96TH ST AUTO SALES 6914 PACIFIC HWY E TACOMA, WA 98424	ALLSITES	S110123753 N/A
----------------------------------------------------------------------------------	-----------------------------------------------------------------------------------	-----------------	---------------------------------

Relative: Lower	ALLSITES: Facility Name: 96TH ST AUTO SALES Facility Id: 10001		
Actual: 22 ft.	Interaction: 89720 Interaction 1: I Interaction 2: LSC Ecology Program: HAZWASTE Program Data: LSC Facility Alt.: 96th St Auto Sales Program ID: Not reported Date Interaction: 2009-12-11 00:00:00 Date Interaction 3: Local Source Cntrl 7/09-3 Latitude: 47.244090401999998 Longitude: -122.337191191		

F18 East 1/4-1/2 0.378 mi. 1995 ft.	T20N R4E SEC5 SE1/4 OF SW TACOMA, WA 98421 Site 2 of 2 in cluster F	SEMS RCRA NonGen / NLR	1000121792 WAD980738025
------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------	-----------------------------------------	------------------------------------------

Relative: Higher	SEMS: Site ID: 1000984 EPA ID: WAD980738025 Federal Facility: N NPL: Site is Part of NPL Site Non NPL Status: Not reported		
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Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID:	1000984
EPA ID:	WAD980738025
Facility County:	PIERCE
Short Name:	B & L WOODWASTE FILL
Congressional District:	06
IFMS ID:	Not reported
SMSA Number:	8200
USGC Hydro Unit:	17110019
Federal Facility:	Not a Federal Facility
DMNSN Number:	0.00000
Site Orphan Flag:	N
RCRA ID:	Not reported
USGS Quadrangle:	Not reported
Site Init By Prog:	Not reported
NFRAP Flag:	Not reported
Parent ID:	1000981
RST Code:	Not reported
EPA Region:	10
Classification:	Not reported
Site Settings Code:	Not reported
NPL Status:	Site is Part of NPL Site
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1000121792

RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: / /
Site Fips Code: 53053
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101
Alias Name: MILTON WOODWASTE SITE
Alias Address: W OF 77TH AV E
MILTON, WA 98354
Alias Comments: Not reported
Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 06/01/80
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: 09/12/85
Date Completed: 11/05/85
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SITE INSPECTION
Date Started: 12/01/87
Date Completed: 12/01/87
Priority Level: Addressed as part of an existing NPL site
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

RCRA NonGen / NLR:

Date form received by agency: 09/01/1993

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1000121792

Facility name: Not reported
Facility address: T20N R4E SEC5 SE1/4 OF SW
TACOMA, WA 98421
EPA ID: WAD980738025
Mailing address: 3502 LINCOLN AVE E
TACOMA, WA 984214301
Contact: CHUCK SHENK
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (206) 383-5871
Contact email: Not reported
EPA Region: Not reported
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MURRAY PACIFIC CORP
Owner/operator address: T20N R4E S5 SE1/4 OF SW1/4
MILTON, WA 98354
Owner/operator country: US
Owner/operator telephone: (000)000-0000
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SEE PAPER COPY
Owner/operator address: T20N R4E S5 SE1/4 OF SW1/4
MILTON, WA 98354
Owner/operator country: Not reported
Owner/operator telephone: (000)000-0000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MURRAY PACIFIC CORP
Owner/operator address: T20N R4E S5 SE1/4 OF SW1/4
MILTON, WA 98354
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Other
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1000121792

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: 03/02/1990
Site name: MURRAY PACIFIC CORP B L LDFL
Classification: Not a generator, verified

Date form received by agency: 03/02/1990
Site name: MURRAY PACIFIC CORP B L LDFL
Classification: Unverified

Violation Status: No violations found

19
NNW
1/4-1/2
0.385 mi.
2035 ft.

US GYPSUM CO HYLEBOS CR DUMP SITE
ST RTE 99
MILTON, WA 98354

SEMS 1000237430
WAD980639140

Relative:
Higher

SEMS:
Site ID: 1000870
EPA ID: WAD980639140
Federal Facility: N
NPL: Site is Part of NPL Site
Non NPL Status: Not reported

Actual:
51 ft.

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 1000870
EPA ID: WAD980639140
Facility County: PIERCE
Short Name: US GYPSUM CO HYLEBOS CR D
Congressional District: 06
IFMS ID: Not reported
SMSA Number: 8200
USGC Hydro Unit: 17110019
Federal Facility: Not a Federal Facility
DMNSN Number: 0.00000
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: 1000981
RST Code: Not reported
EPA Region: 10
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Site is Part of NPL Site
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

US GYPSUM CO HYLEBOS CR DUMP SITE (Continued)

1000237430

Non NPL Status Date: / /
 Site Fips Code: 53053
 CC Concurrence Date: / /
 CC Concurrence FY: Not reported
 Alias EPA ID: Not reported
 Site FUDS Flag: Not reported

 Alias Comments: Not reported
 Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001
 Action: DISCOVERY
 Date Started: / /
 Date Completed: 06/01/81
 Priority Level: Not reported
 Operable Unit: SITEWIDE
 Primary Responsibility: EPA Fund-Financed
 Planning Status: Not reported
 Urgency Indicator: Not reported
 Action Anomaly: Not reported

Action Code: 001
 Action: PRELIMINARY ASSESSMENT
 Date Started: 06/11/85
 Date Completed: 07/15/85
 Priority Level: Higher priority for further assessment
 Operable Unit: SITEWIDE
 Primary Responsibility: State, Fund Financed
 Planning Status: Not reported
 Urgency Indicator: Not reported
 Action Anomaly: Not reported

Action Code: 001
 Action: SITE INSPECTION
 Date Started: 11/04/88
 Date Completed: 11/04/88
 Priority Level: Addressed as part of an existing NPL site
 Operable Unit: SITEWIDE
 Primary Responsibility: State, Fund Financed
 Planning Status: Not reported
 Urgency Indicator: Not reported
 Action Anomaly: Not reported

20
SW
1/4-1/2
0.414 mi.
2184 ft.

WSDOT I-5 FLOOD MITIGATION POND
6717 PACIFIC HWY E
FIFE, WA 98424

ALLSITES **S118084384**
CSCSL NFA **N/A**

Relative:
Lower

Actual:
19 ft.

ALLSITES:
 Facility Name: WA DOT I5 FLOOD MITIGATION POND
 Facility Id: 15348

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WSDOT I-5 FLOOD MITIGATION POND (Continued)

S118084384

Interaction: 113905
Interaction 1: A
Interaction 2: SCS
Ecology Program: TOXICS
Program Data: ISIS
Facility Alt.: WSDOT I-5 Flood Mitigation Pond
Program ID: Not reported
Date Interaction: 2015-02-10 00:00:00
Date Interaction 3: State Cleanup Site
Latitude: 47.244109846000001
Longitude: -122.339914662

CSCSL NFA:

Facility/Site Id: 15348
CS Id: 12727
NFA Date: 02/26/2015
Rank: Not reported
VCP: No
Latitude: 47.244114567
Longitude: -122.33991073

21
East
1/4-1/2
0.424 mi.
2238 ft.

1203 PORTER WAY
MILTON, WA 98354

ALLSITES 1001600454
RCRA NonGen / NLR WA0000379347
FINDS
ECHO

Relative:
Higher

ALLSITES:

Facility Name: MILTON MILLWORK
Facility Id: 77684746

Actual:
31 ft.

Interaction: 64159
Interaction 1: I
Interaction 2: HWG
Ecology Program: HAZWASTE
Program Data: TURBOWASTE
Facility Alt.: Not reported
Program ID: WA0000379347
Date Interaction: 1999-06-24 00:00:00
Date Interaction 3: Hazardous Waste Generator
Latitude: 47.246634399999998
Longitude: -122.324525192

RCRA NonGen / NLR:

Date form received by agency: 01/12/2004
Facility name: Not reported
Facility address: 1203 PORTER WAY
MILTON, WA 98354-9644
EPA ID: WA0000379347
Mailing address: PO BOX 790
MILTON, WA 98354-0790
Contact: KRISTI CEDER
Contact address: PO BOX 790
MILTON, WA 98354-0790
Contact country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1001600454

Contact telephone: (253)922-6217
Contact email: Not reported
EPA Region: Not reported
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CEDER, DONALD E
Owner/operator address: PO BOX 790
MILTON, WA 98354
Owner/operator country: US
Owner/operator telephone: (253)922-6217
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MILTON MILLWORK
Owner/operator address: PO BOX 790
MILTON, WA 98354
Owner/operator country: US
Owner/operator telephone: (253)922-6217
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
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
Used 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: 01/12/2004
Site name: MILTON MILLWORK
Classification: Unverified

Date form received by agency: 01/22/2003
Site name: MILTON MILLWORK
Classification: Unverified

Date form received by agency: 04/01/2002
Site name: MILTON MILLWORK
Classification: Unverified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1001600454

Date form received by agency: 01/26/2001
Site name: MILTON MILLWORK
Classification: Unverified

Date form received by agency: 03/02/2000
Site name: MILTON MILLWORK
Classification: Unverified

Date form received by agency: 02/04/1999
Site name: MILTON MILLWORK
Classification: Unverified

Date form received by agency: 02/23/1998
Site name: MILTON MILLWORK
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 06/05/1997
Site name: MILTON MILLWORK
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/16/1996
Site name: MILTON MILLWORK
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/01/1995
Site name: MILTON MILLWORK
Classification: Unverified

Date form received by agency: 12/31/1993
Site name: MILTON MILLWORK
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110005305570

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.

ECHO:

Envid: 1001600454
Registry ID: 110005305570

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

1001600454

DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110005305570

G22 North 1/4-1/2 0.432 mi. 2283 ft.	BUDGET BATTERIES #5 7900 PACIFIC HWY EAST FIFE, WA 98424 Site 1 of 2 in cluster G	SWRCY	S111415602 N/A
---------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------	--------------	--------------------------

Relative:
 Higher

SWRCY:
 Service: Budget Batteries/Pick-up Service
 Phone: 253-922-3737
 Extension: Not reported
 Website: <http://www.budgetbatteriesinc.com>
 Email: rick@budgetbatteriesinc.com
 Material Category: Batteries
 Material Accepted: Vehicle batteries (from households*)
 Contact Name: Darwin Monzelowsky
 Residential: No
 Commercial: Yes
 Service Type: Pickup (may require commercial quantities, fee may be charged)
 Light Recycle Participant: No
 Hours: 9-6 Mon-Fri; 9-5 Sat
 Comments: Accepts all lead acid batteries (car, communications, and truck).
 Commerical pick-up for truckload amounts only. Call 253-922-3737 for pickup.

Actual:
 51 ft.

G23 North 1/4-1/2 0.432 mi. 2283 ft.	BUDGET BATTERIES 7900 PACIFIC HWY E MILTON, WA 98354 Site 2 of 2 in cluster G	SWF/LF SWRCY	S111415603 N/A
---------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------	-------------------------------	--------------------------

Relative:
 Higher

SWF/LF:
 Facility ID: 876
 Region: STATE
 Permit Status: Operating
 Contact Organization: Budget Batteries
 Contact Address1: 7900 Pacific Hwy E
 Contact Address2: Not reported
 Contact City: Milton
 Contact State: WA
 Contact Postal: 98354
 Contact EMail: Not reported
 Contact Phone: Office
 Contact Phone Ext: Not reported
 Permit No: Not reported
 Phone: 253-922-3737
 Operator Name: Not reported
 Operator Organization: Budget Batteries
 Operator EMail: Not reported
 Recycle Survey Code: 5281
 Ownership: PRIVATE
 Facility Type: Recycling (non-regulated)
 Contact Name: Williamson Rick
 Contact Title: Vice President
 Year Closed: Not reported

Actual:
 51 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BUDGET BATTERIES (Continued)

S111415603

Open to Public Flag: No

SWRCY:

Service: Budget Batteries #5
 Phone: 253-922-3737
 Extension: Not reported
 Website: <http://www.budgetbatteriesinc.com>
 Email: rick@budgetbatteriesinc.com
 Material Category: Batteries
 Material Accepted: Vehicle batteries (from households*)
 Contact Name: Darwin Monzelowsky
 Residential: Yes
 Commercial: Yes
 Service Type: Dropoff and buy-back sites
 Light Recycle Participant: No
 Hours: 9-6 Mon-Fri 9-5 Sat
 Comments: Accepts all lead acid batteries (car, communications, and truck).
 Commerical pick-up for truckload amounts only. Call 253-922-3737 for pickup.

24
East
1/4-1/2
0.440 mi.
2323 ft.

JERRY APPLE DUMPSITE "WEST MILTON PARK SITE"
714 KENT ST
MILTON, WA

SWF/LF **S109010812**
SPILLS **N/A**

Relative:
Higher

SWF/LF:

Facility ID: 1764
 Region: STATE
 Permit Status: Not Operating
 Contact Organization: Tacoma-Pierce Health Department
 Contact Address1: Not reported
 Contact Address2: Not reported
 Contact City: Not reported
 Contact State: Not reported
 Contact Postal: Not reported
 Contact EMail: Not reported
 Contact Phone: Not reported
 Contact Phone Ext: Not reported
 Permit No: Not reported
 Phone: Not reported
 Operator Name: Not reported
 Operator Organization: Tacoma-Pierce Health Department
 Operator EMail: Not reported
 Recycle Survey Code: Not reported
 Ownership: PRIVATE
 Facility Type: Historic Landfill (non-regulated)
 Contact Name: Not reported
 Contact Title: Not reported
 Year Closed: Not reported
 Open to Public Flag: No

Actual:
26 ft.

SPILLS:

Facility ID: 603684
 Medium: Not reported
 Material Desc: PETROLEUM - OIL OTHER
 Material Qty: 1

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JERRY APPLE DUMPSITE "WEST MILTON PARK SITE" (Continued)

S109010812

Material Units: GALLON
 Date Received: 02/08/2008
 Contact Name: BAKER
 Incident Date: Not reported
 Incident Category Type: Not reported
 Incident Category: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Source Type: Not reported
 Source: Not reported
 Vessel Facility Name2: Not reported
 Recovered Quantity: Not reported
 Resp Party Name: Not reported

H25
SSW
1/4-1/2
0.467 mi.
2465 ft.

WESTERN SUPERIOR STRUCTURALS
6713 PACIFIC HWY E
TACOMA, WA 98424
Site 1 of 2 in cluster H

ALLSITES 1011932073
ICIS N/A
FINDS
ECHO

Relative:
Lower

Actual:
18 ft.

ALLSITES:
 Facility Name: WESTERN SUPERIOR STRUCTURALS MFG INC
 Facility Id: 9655265

Interaction: 25028
 Interaction 1: A
 Interaction 2: UW
 Ecology Program: HAZWASTE
 Program Data: LSC
 Facility Alt.: Not reported
 Program ID: Not reported
 Date Interaction: 2008-09-11 00:00:00
 Date Interaction 3: Urban Waters
 Latitude: 47.243168402999999
 Longitude: -122.34080219000001

Interaction: 95373
 Interaction 1: A
 Interaction 2: ENFORFNL
 Ecology Program: WATQUAL
 Program Data: DMS
 Facility Alt.: Not reported
 Program ID: Not reported
 Date Interaction: 2011-01-14 00:00:00
 Date Interaction 3: Enforcement Final
 Latitude: 47.243168402999999
 Longitude: -122.34080219000001

Interaction: 82076
 Interaction 1: I
 Interaction 2: INDSWGP
 Ecology Program: WATQUAL
 Program Data: PARIS
 Facility Alt.: WESTERN SUPERIOR STRUCTURALS
 Program ID: WAR011399
 Date Interaction: 2009-02-27 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN SUPERIOR STRUCTURALS (Continued)

1011932073

Date Interaction 3: Industrial SW GP
Latitude: 47.243168402999999
Longitude: -122.34080219000001

ICIS:

Enforcement Action ID: WA-77429
FRS ID: 110037548525
Action Name: Civil Penalty
Facility Name: WESTERN SUPERIOR STRUCTURALS
Facility Address: 6713 PACIFIC HWY E
TACOMA, WA 98424
Enforcement Action Type: State CWA Penalty AO
Facility County: PIERCE
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCWAAPO
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 47.243174
Longitude in Decimal Degrees: -122.340817
Permit Type Desc: General Permit Covered Facility
Program System Acronym: WAR011399
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: WA-73301
FRS ID: 110037548525
Action Name: Informal Action - Letter
Facility Name: WESTERN SUPERIOR STRUCTURALS
Facility Address: 6713 PACIFIC HWY E
TACOMA, WA 98424
Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: PIERCE
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 47.243174
Longitude in Decimal Degrees: -122.340817
Permit Type Desc: General Permit Covered Facility
Program System Acronym: WAR011399
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: WA-603589
FRS ID: 110037548525
Action Name: Informal Action - Letter
Facility Name: WESTERN SUPERIOR STRUCTURALS
Facility Address: 6713 PACIFIC HWY E
TACOMA, WA 98424
Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: PIERCE
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN SUPERIOR STRUCTURALS (Continued)

1011932073

Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 47.243174
Longitude in Decimal Degrees: -122.340817
Permit Type Desc: General Permit Covered Facility
Program System Acronym: WAR011399
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: WA-120848
FRS ID: 110037548525
Action Name: Informal Action - Letter
Facility Name: WESTERN SUPERIOR STRUCTURALS
Facility Address: 6713 PACIFIC HWY E
TACOMA, WA 98424

Enforcement Action Type: Letter of Violation/ Warning Letter
Facility County: PIERCE
Program System Acronym: NPDES
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: LOVWL
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 47.243174
Longitude in Decimal Degrees: -122.340817
Permit Type Desc: General Permit Covered Facility
Program System Acronym: WAR011399
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

FINDS:

Registry ID: 110037548525

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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

ECHO:

Envid: 1011932073
Registry ID: 110037548525
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110037548525

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

26
SSW
1/4-1/2
0.467 mi.
2466 ft.

WSDOT PROPERTY
6722 PACIFIC HWY E
FIFE, WA 98424

CSCSL S106706349
ALLSITES N/A
SPILLS

Relative:
Lower

CSCSL:
Facility ID: 23264
Region: Southwest
Lat/Long: 47.242859 / -122.338989
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 11596
Site Status: Awaiting Cleanup
PSI?: Not reported
Contaminant Name: Arsenic
Ground Water: Confirmed Above Cleanup Level
Surface Water: Not reported
Soil: Not reported
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Actual:
21 ft.

Facility ID: 23264
Region: Southwest
Lat/Long: 47.242859 / -122.338989
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 11596
Site Status: Awaiting Cleanup
PSI?: Not reported
Contaminant Name: Benzene
Ground Water: Not reported
Surface Water: Not reported
Soil: Confirmed Above Cleanup Level
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

ALLSITES:

Facility Name: WA DOT PROPERTY
Facility Id: 23264

Interaction: 96976
Interaction 1: A
Interaction 2: SCS
Ecology Program: TOXICS
Program Data: ISIS
Facility Alt.: WA DOT PROPERTY
Program ID: Not reported
Date Interaction: 2010-08-27 00:00:00
Date Interaction 3: State Cleanup Site
Latitude: 47.242853402999998
Longitude: -122.33897419199999

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WSDOT PROPERTY (Continued)

S106706349

SPILLS:

Facility ID:	544469
Medium:	Not reported
Material Desc:	CHEMICAL
Material Qty:	Not reported
Material Units:	Not reported
Date Received:	11/02/2004
Contact Name:	UNKNOWN
Incident Date:	Not reported
Incident Category Type:	Not reported
Incident Category:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Source Type:	Not reported
Source:	Not reported
Vessel Facility Name2:	Not reported
Recovered Quantity:	Not reported
Resp Party Name:	Not reported

27
North
1/4-1/2
0.470 mi.
2481 ft.

NRC ENVIRONMENTAL SERVICES INC
300 BIRCH ST TRANSFER FACILITY
MILTON, WA 98354

ALLSITES **S110275794**
MANIFEST **N/A**

Relative:
Higher

ALLSITES:

Facility Name:	NRC ENVIRONMENTAL SERVICES INC
Facility Id:	7550687

Actual:
64 ft.

Interaction:	20952
Interaction 1:	I
Interaction 2:	HWTRNSFR
Ecology Program:	HAZWASTE
Program Data:	TURBOWASTE
Facility Alt.:	NRC ENVIORNMENTAL SERVICES INC
Program ID:	WAH000032978
Date Interaction:	2008-05-01 00:00:00
Date Interaction 3:	Haz Waste Transfer Facili
Latitude:	47.256781400999998
Longitude:	-122.33308918900001

Interaction:	20951
Interaction 1:	I
Interaction 2:	HWOTHER
Ecology Program:	HAZWASTE
Program Data:	TURBOWASTE
Facility Alt.:	Not reported
Program ID:	WAH000032978
Date Interaction:	2008-05-01 00:00:00
Date Interaction 3:	Haz Waste Management Acti
Latitude:	47.256781400999998
Longitude:	-122.33308918900001

WA MANIFEST:

Facility Site ID Number:	7550687
--------------------------	---------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NRC ENVIRONMENTAL SERVICES INC (Continued)

S110275794

EPA ID: WAH000032978
NAICS: 562998
SWC Desc: Not reported
FWC Desc: Not reported
Form Comm: Not reported
Data Year: 2009
Permit by Rule: False
Treatment by Generator: False
Mixed radioactive waste: False
Importer of hazardous waste: False
Immediate recycler: False
Treatment/Storage/Disposal/Recycling Facility: False
Generator of dangerous fuel waste: False
Generator marketing to burner: False
Other marketers (i.e., blender, distributor, etc.): False
Utility boiler burner: False
Industry boiler burner: False
Industrial Furnace: False
Smelter deferral: False
Universal waste - batteries - generate: False
Universal waste - thermostats - generate: False
Universal waste - mercury - generate: False
Universal waste - lamps - generate: False
Universal waste - batteries - accumulate: False
Universal waste - thermostats - accumulate: False
Universal waste - mercury - accumulate: False
Universal waste - lamps - accumulate: False
Destination Facility for Universal Waste: False
Off-specification used oil burner - utility boiler: False
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
Tax Reg #: 601421393
Business Type: Environmental Response Co
Mail Name: NRC Environmental Services Inc
Mail addr line1: 20500 Richmond Beach Dr
Mail city,st,zip: Seattle, WA 98177
Mail country: UNITED STATES
Legal org name: Seacor Smit Inc
Legal org type: Private
Legal addr line1: 460 Park Ave 12th Floor
Legal city,st,zip: New York, NY 10022
Legal country: UNITED STATES
Legal phone nbr: (212)307-6633
Legal effective date: 10/31/2003
Land org name: 300 Birch St LLC
Land org type: Private
Land person name: Not reported
Land addr line1: 3253 S 364th St
Land city,st,zip: Auburn, WA 98001
Land country: UNITED STATES
Land phone nbr: (000)000-0000
Operator org name: NRC Environmental Services Inc
Operator org type: Private
Operator addr line1: 20500 Richmond Beach Dr
Operator city,st,zip: Seattle, WA 98177
Operator country: UNITED STATES
Operator phone nbr: (206)546-7150

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NRC ENVIRONMENTAL SERVICES INC (Continued)

S110275794

Operator effective date: 12/17/2001
Site contact name: Travis Forslund
Site contact addr line1: 300 Birch St
Site Contact City/State/ Zip: Milton, WA 98354
Site Contact Country: UNITED STATES
Site Contact Phone #: (360)730-5486
Site Contact EMail: tforslund@nrces.com
Form Contact NAME: Travis Forslund
Form Contact ADDR LINE1: 300 Birch St
Form Contact City,ST,Zip: Milton, WA 98354
Form Contact Country: UNITED STATES
Form Contact Phone #: (360)730-5486
Form Contact EMail: tforslund@nrces.com
Gen Status CD: XQG
Monthly Generation: False
Batch Generation: False
One Time Generation: False
Transport Own Waste: False
Tranports Other Waste: False
Recycler Onsite: False
Transfer Facility: True
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

H28
SSW
1/4-1/2
0.492 mi.
2597 ft.

RICK SEXTON DRUMS
6716 PACIFIC HWY E
TACOMA, WA 98401
Site 2 of 2 in cluster H

ALLSITES 1000199922
RCRA NonGen / NLR WAD988466348
FINDS
ECHO

Relative:
Lower

ALLSITES:
Facility Name: RICK SEXTON DRUMS
Facility Id: 19614691

Actual:
18 ft.

Interaction: 31201
Interaction 1: I
Interaction 2: HWG
Ecology Program: HAZWASTE
Program Data: TURBOWASTE
Facility Alt.: Not reported
Program ID: WAD988466348
Date Interaction: 1988-07-13 00:00:00
Date Interaction 3: Hazardous Waste Generator
Latitude: 47.243024402000003
Longitude: -122.34024519099999

RCRA NonGen / NLR:
Date form received by agency: 07/13/1988
Facility name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RICK SEXTON DRUMS (Continued)

1000199922

Facility address: 6716 PACIFIC HWY E
TACOMA, WA 98401
EPA ID: WAD988466348
Mailing address: 7272 CLEANWATER LANE MSLU11
OLYMPIA, WA 98504
Contact: WA ECY WA ECY
Contact address: 7272 CLEANWATER LANE MSLU11
OLYMPIA, WA 98504
Contact country: US
Contact telephone: (000)000-0000
Contact email: Not reported
EPA Region: Not reported
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WA ECY W
Owner/operator address: 6716 PACIFIC HWY E
TACOMA, WA 98424
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

Historical Generators:

Date form received by agency: 07/13/1988
Site name: RICK SEXTON DRUMS
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110005349140

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RICK SEXTON DRUMS (Continued)

1000199922

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.

ECHO:

Envid: 1000199922
Registry ID: 110005349140
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110005349140

29
SE
1/2-1
0.549 mi.
2899 ft.

**B & L WOODWASTE LANDFILL
FIFE WAY & PUGET POWER RD
TACOMA, WA 98354**

HSL 1007080863
CSCSL N/A
INST CONTROL
ALLSITES
FINDS
NPDES

Relative:
Higher

HSL:

edr_fstat: WA
edr_fzip: Not reported
edr_fcnty: PIERCE
edr_zip: Not reported
Facility Type: Hazardous Sites List
Facility Status: Cleanup Started
FSID Number: 1203
Rank: 1
Region: SW
EDR Link ID: 1203
Region Decode: SOUTHWEST REGIONAL OFFICE

Actual:
32 ft.

CSCSL:

Facility ID: 1203
Region: Southwest
Lat/Long: 47.24283 / -122.32669
Brownfield Status: Not reported
Rank Status: 1
Clean Up Siteid: 2297
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Metals Priority Pollutants
Ground Water: Confirmed Above Cleanup Level
Surface Water: Remediated
Soil: Remediated
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

INST CONTROL:

Facility Site ID: 1203
Latitude: 47.24283
Longitude: -122.32669
Instrument Type: Environmental Covenant
Document Type: Historic Restrictive Covenant

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

B & L WOODWASTE LANDFILL (Continued)

1007080863

County Filing # For Individual IC Doc:	Not reported
Filing Date Of Individual IC Doc:	Not reported
Anchorage Restrictions:	No
Drinking Water Restrictions:	No
Education Programs:	No
Financial Assurance:	No
Finfish Harvesting Restrictions:	No
Groundwater Restriction:	No
Maintenance Requirements:	Yes
No Dredge Zone:	No
No Wake Zone:	No
Property Use Restriction:	No
Restrictive Signage:	No
Shell Fish Harvesting Restrictions:	No
Soil Restriction:	No
Surface Water Restriction:	No
Swimming Restriction:	No
Vessel Draft Restriction:	No
CS ID:	2297
Shoreline Stabilization Structure:	N
Wave Attenuation Structure:	N
Fencing or Other Permanent Access Barriers:	N
Simple Soil CAP:	N
Engineered CAP:	N
Engineered Bottom Barriers:	N
Immobilization by Stabilization, Solidification, or Encapsulation:	N
Ground Water Extraction and Gradient Control:	N
Vertical Ground Water Barrier:	N
Impermeable Surface:	N
Restrict Land Use:	Y
Restrict All Ground Water Use:	N
Prohibit Domestic Ground Water Well Installation:	N
Prohibit All Soil Disturbance:	N
Access Barrier:	Y
Facility Site ID:	1203
Latitude:	47.24283
Longitude:	-122.32669
Instrument Type:	IC Required but not implemented
Document Type:	Recording #: N/A, Date: N/A
County Filing # For Individual IC Doc:	Not reported
Filing Date Of Individual IC Doc:	Not reported
Anchorage Restrictions:	No
Drinking Water Restrictions:	No
Education Programs:	No
Financial Assurance:	No
Finfish Harvesting Restrictions:	No
Groundwater Restriction:	No
Maintenance Requirements:	Yes
No Dredge Zone:	No
No Wake Zone:	No
Property Use Restriction:	No
Restrictive Signage:	No
Shell Fish Harvesting Restrictions:	No
Soil Restriction:	No
Surface Water Restriction:	No
Swimming Restriction:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

B & L WOODWASTE LANDFILL (Continued)

1007080863

Vessel Draft Restriction:	No
CS ID:	2297
Shoreline Stabilization Structure:	N
Wave Attenuation Structure:	N
Fencing or Other Permanent Access Barriers:	N
Simple Soil CAP:	N
Engineered CAP:	N
Engineered Bottom Barriers:	N
Immobilization by Stabilization, Solidification, or Encapsulation:	N
Ground Water Extraction and Gradient Control:	N
Vertical Ground Water Barrier:	N
Impermeable Surface:	N
Restrict Land Use:	Y
Restrict All Ground Water Use:	N
Prohibit Domestic Ground Water Well Installation:	N
Prohibit All Soil Disturbance:	N
Access Barrier:	Y
Facility Site ID:	1203
Latitude:	47.24283
Longitude:	-122.32669
Instrument Type:	IC Required but not implemented
Document Type:	Recording #: N/A, Date: N/A
County Filing # For Individual IC Doc:	Not reported
Filing Date Of Individual IC Doc:	Not reported
Anchorage Restrictions:	No
Drinking Water Restrictions:	No
Education Programs:	No
Financial Assurance:	No
Finfish Harvesting Restrictions:	No
Groundwater Restriction:	No
Maintenance Requirements:	Yes
No Dredge Zone:	No
No Wake Zone:	No
Property Use Restriction:	No
Restrictive Signage:	No
Shell Fish Harvesting Restrictions:	No
Soil Restriction:	No
Surface Water Restriction:	No
Swimming Restriction:	No
Vessel Draft Restriction:	No
CS ID:	2297
Shoreline Stabilization Structure:	N
Wave Attenuation Structure:	N
Fencing or Other Permanent Access Barriers:	N
Simple Soil CAP:	N
Engineered CAP:	N
Engineered Bottom Barriers:	N
Immobilization by Stabilization, Solidification, or Encapsulation:	N
Ground Water Extraction and Gradient Control:	N
Vertical Ground Water Barrier:	N
Impermeable Surface:	N
Restrict Land Use:	Y
Restrict All Ground Water Use:	N
Prohibit Domestic Ground Water Well Installation:	N
Prohibit All Soil Disturbance:	N
Access Barrier:	Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B & L WOODWASTE LANDFILL (Continued)

1007080863

ALLSITES:

Facility Name:	B & L WOODWASTE LANDFILL
Facility Id:	1203
Interaction:	2368
Interaction 1:	A
Interaction 2:	ENFORFNL
Ecology Program:	TOXICS
Program Data:	DMS
Facility Alt.:	Not reported
Program ID:	Not reported
Date Interaction:	2008-05-28 00:00:00
Date Interaction 3:	Enforcement Final
Latitude:	47.242824401999997
Longitude:	-122.326675193
Interaction:	105212
Interaction 1:	A
Interaction 2:	TIER2
Ecology Program:	HAZWASTE
Program Data:	EPCRA
Facility Alt.:	B & L WOODWASTE
Program ID:	CRK000081260
Date Interaction:	2013-02-27 00:00:00
Date Interaction 3:	Emergency/Haz Chem Rpt TI
Latitude:	47.242824401999997
Longitude:	-122.326675193
Interaction:	98171
Interaction 1:	A
Interaction 2:	INDNPDESIP
Ecology Program:	WATQUAL
Program Data:	PARIS
Facility Alt.:	B & L WOODWASTE LANDFILL
Program ID:	WA0040321
Date Interaction:	2011-05-23 00:00:00
Date Interaction 3:	Industrial NPDES IP
Latitude:	47.242824401999997
Longitude:	-122.326675193
Interaction:	2367
Interaction 1:	A
Interaction 2:	SCS
Ecology Program:	TOXICS
Program Data:	ISIS
Facility Alt.:	B & L WOODWASTE LANDFILL
Program ID:	Not reported
Date Interaction:	1900-01-01 00:00:00
Date Interaction 3:	State Cleanup Site
Latitude:	47.242824401999997
Longitude:	-122.326675193

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B & L WOODWASTE LANDFILL (Continued)

1007080863

NPDES:

Facility Status: Active
Facility Type: Industrial NPDES IP
Admin Region: Sourhwest
Date Issued: 11/23/2011
Latitude: 47.24282999
Longitude: -122.32669
Permit ID: WA0040321
Permit Version: 1
Permit Status: Active
Permit SubStatus: Issued
Ecology Contact: Mohsen Kourehdar
WRIA: Puyallup-White
Permit Expiration Date: 12/31/2016
Effective Date: 01/01/2012
Days to Expiration: 165

30
ESE
1/2-1
0.629 mi.
3323 ft.

MILTON LAUNDRY
1010 MILTON WAY
MILTON, WA 98354

CSCSL **S118344825**
VCP **N/A**
ALLSITES

Relative:
Higher

CSCSL:

Facility ID: 1848
Region: Southwest
Lat/Long: 47.246836975 / -122.3210999
Brownfield Status: Not reported
Rank Status: N
Clean Up Siteid: 12746
Site Status: Cleanup Started
PSI?: Not reported
Contaminant Name: Halogenated Solvents
Ground Water: Not reported
Surface Water: Not reported
Soil: Confirmed Above Cleanup Level
Sediment: Not reported
Air: Not reported
Bedrock: Not reported
Responsible Unit: Southwest

Actual:
188 ft.

VCP:

edr_fstat: WA
edr_fzip: 98354
edr_fcnty: PIERCE
edr_zip: Not reported
Facility ID: 1848
VCP Status: Not reported
VCP: Yes
Ecology Status: Not reported
NFA Type: Not reported
Date NFA: Not reported
Rank: N
Cleanup Siteid: 12746

ALLSITES:

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MILTON LAUNDRY (Continued)

S118344825

Facility Name: MILTON LAUNDRY
 Facility Id: 1848

Interaction: 114488
 Interaction 1: A
 Interaction 2: SCS
 Ecology Program: TOXICS
 Program Data: ISIS
 Facility Alt.: Milton Laundry
 Program ID: Not reported
 Date Interaction: 2015-08-20 00:00:00
 Date Interaction 3: State Cleanup Site
 Latitude: 47.246831841000002
 Longitude: -122.321079517

Interaction: 114489
 Interaction 1: A
 Interaction 2: VOLCLNST
 Ecology Program: TOXICS
 Program Data: ISIS
 Facility Alt.: Milton Laundry
 Program ID: SW1492
 Date Interaction: 2015-08-20 00:00:00
 Date Interaction 3: Voluntary Cleanup Sites
 Latitude: 47.246831841000002
 Longitude: -122.321079517

31
SW
1/2-1
0.678 mi.
3579 ft.

CENTURYLINK QC
1427 62ND AVE E
FIFE, WA 98424

CSCSL **U003356095**
LUST **N/A**
UST
ALLSITES
Financial Assurance

Relative:
Lower

CSCSL:
 Facility ID: 37432679
 Region: Southwest
 Lat/Long: 47.243528 / -122.346667
 Brownfield Status: Not reported
 Rank Status: N
 Clean Up Siteid: 8934
 Site Status: Cleanup Started
 PSI?: Not reported
 Contaminant Name: Petroleum-Diesel
 Ground Water: Suspected
 Surface Water: Not reported
 Soil: Remediated-Below Cleanup Level
 Sediment: Not reported
 Air: Not reported
 Bedrock: Not reported
 Responsible Unit: Southwest

Actual:
16 ft.

LUST:
 Facility ID: 37432679
 Lust Status Type: Cleanup Started
 Cleanup Site ID: 8934

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTURYLINK QC (Continued)

U003356095

Cleanup Unit Type: Upland
Process Type: Independent Action
Cleanup Unit Name: US WEST WAVERLY 2 CO
Lust Status Date: 03/07/2013
Response Section: Southwest
Lat/Long: 47.243528 / -122.34666

UST:

Facility ID: 37432679
Site Id: 9965
UBI: Not reported
Phone Number: Not reported
Decimal Latitude: 47.243528
Decimal Longitude: -122.346667

Tank Name: 1HEATING
Tag Number: A0891
Tank Status: Exempt
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: 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
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
Responsible Unit: SOUTHWEST
Dispencer/Pump SFC Type: Not reported

Tank Name: 2STANDBY
Tag Number: A0891
Tank Status: Removed
Tank Status Date: 08/06/1996
Tank Install Date: 00/01/1970
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: Not reported
Tank Construction: Not reported
Tank Tightness Test: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTURYLINK QC (Continued)

U003356095

Tank Corrosion Protection: Not reported
Tank Manifold: Not reported
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
Responsible Unit: SOUTHWEST
Dispencer/Pump SFC Type: Not reported

Tank Name: 3POWER
Tag Number: A0891
Tank Status: Operational
Tank Status Date: 08/06/1996
Tank Install Date: 00/01/1990
Tank Closure Date: Not reported
Capacity Range: 111 TO 1,100 Gallons
Tank Permit Expiration Date: 01/31/2017
Tank Upgrade Date: 01/22/1998
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Automatic Shutoff (fill pipe)
Tank Material: Fiberglass Reinforced Plastic
Tank Construction: Double Wall Tank
Tank Tightness Test: Not reported
Tank Corrosion Protection: Corrosion Resistant
Tank Manifold: Not reported
Tank Release Detection: Automatic Tank Gauging
Tank SFC Type: Not reported
Pipe Material: Other
Pipe Construction: Double 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: Safe Suction
Responsible Unit: SOUTHWEST
Dispencer/Pump SFC Type: Not reported

ALLSITES:

Facility Name: USWCOM TACOMA WAVERLY CO
Facility Id: 37432679

Interaction: 41297
Interaction 1: A
Interaction 2: TIER2
Ecology Program: HAZWASTE
Program Data: EPCRA
Facility Alt.: Not reported
Program ID: WAT540012879
Date Interaction: 1989-01-01 00:00:00
Date Interaction 3: Emergency/Haz Chem Rpt TI
Latitude: 47.243522403
Longitude: -122.346652189

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTURYLINK QC (Continued)

U003356095

Interaction: 41298
Interaction 1: I
Interaction 2: LUST
Ecology Program: TOXICS
Program Data: ISIS
Facility Alt.: Not reported
Program ID: 9965
Date Interaction: 1990-04-16 00:00:00
Date Interaction 3: LUST Facility
Latitude: 47.243522403
Longitude: -122.346652189

Interaction: 41299
Interaction 1: A
Interaction 2: UST
Ecology Program: TOXICS
Program Data: UST
Facility Alt.: CenturyLink QC
Program ID: 9965
Date Interaction: 2000-03-20 00:00:00
Date Interaction 3: Underground Storage Tank
Latitude: 47.243522403
Longitude: -122.346652189

Interaction: 41296
Interaction 1: I
Interaction 2: HWG
Ecology Program: HAZWASTE
Program Data: TURBOWASTE
Facility Alt.: Not reported
Program ID: WAT540012879
Date Interaction: 1981-03-23 00:00:00
Date Interaction 3: Hazardous Waste Generator
Latitude: 47.243522403
Longitude: -122.346652189

WA Financial Assurance 1:

DOE Site ID: 9965
Site Type: Other Ins
Financial Resp Type: National Union Fire Insurance Co of Pittsburgh PA
Inception Date: 10/01/2010
Expiration Date: 10/01/2011

32
WSW
1/2-1
0.884 mi.
4665 ft.

SCORPION INVESTMENTS LLC PROPERTY
5719 15TH ST E
FIFE, WA 98424

CSCSL S108969374
ALLSITES N/A

Relative:
Lower

CSCSL:
Facility ID: 4690593
Region: Southwest
Lat/Long: 47.244333 / -122.352278
Brownfield Status: Not reported

Actual:
15 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SCORPION INVESTMENTS LLC PROPERTY (Continued)

S108969374

Rank Status: N
Clean Up Siteid: 4008
Site Status: Awaiting Cleanup
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 Name: SCORPION INVESTMENTS LLC PROPERTY
Facility Id: 4690593

Interaction: 15244
Interaction 1: A
Interaction 2: SCS
Ecology Program: TOXICS
Program Data: ISIS
Facility Alt.: SCORPION INVESTMENTS LLC PROPERTY
Program ID: Not reported
Date Interaction: 2006-11-14 00:00:00
Date Interaction 3: State Cleanup Site
Latitude: 47.244327404000003
Longitude: -122.35226318799999

Count: 10 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FIFE	S118401808	JORDAN BROTHERS DUMP	N OF CORNER OF 8TH ST E AND 62		SWF/LF
MILTON	S118401800	JERRY APPLE DUMPSITE "OLSON SITE"	ADJACENT TO 562 5TH ST NW		SWF/LF
MILTON	S118402286	US GYPSUM (SITE 2)	BETWEEN HWY 99 AND I-5		SWF/LF
PIERCE COUNTY	S118401950	OCCIDENTAL CHEMICAL-SITE II	26TH AVE E AND N OF PACIFIC HW		SWF/LF
PIERCE COUNTY	S118401580	CHARLES JACKSON FILL SITE	70TH AVE AND HWY 99		SWF/LF
PUYALLUP	S118402285	US GYPSUM (SITE 1)	OFF OF RIVER RD BETWEEN 9TH ST		SWF/LF
TACOMA	S118402166	TACOMA SPUR PROJECT SITE I, II AND	HWY 705 INTERCHANGE AND I-5		SWF/LF
TACOMA	S118401622	COSKI DUMP	BETWEEN 19TH ST NE AND 12TH ST		SWF/LF
TACOMA	S118402165	TACOMA PLACE/ STUMP DUMPING	NE CORNER OF S 72ND ST AND I-5		SWF/LF
TACOMA	S118401578	CHAMBER VISTA DUMP	SE CORNER OF 64TH ST W AND CHA		SWF/LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	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	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Quarterly

Federal CERCLIS list

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: 09/14/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/04/2016	Telephone: 703-603-8704
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/04/2016
Number of Days to Update: 17	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/30/2017
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/30/2017
	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: 06/27/2016	Source: EPA
Date Data Arrived at EDR: 06/30/2016	Telephone: 800-424-9346
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (206) 553-1200
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (206) 553-1200
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (206) 553-1200
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: (206) 553-1200
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

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: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 11/18/2016
Number of Days to Update: 13	Next Scheduled EDR Contact: 02/27/2017
	Data Release Frequency: Varies

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: 05/09/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/01/2016	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/12/2016
	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: 05/09/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/01/2016	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/26/2016
Date Data Arrived at EDR: 09/29/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 43

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/29/2016
Next Scheduled EDR Contact: 01/09/2017
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: 08/25/2016
Date Data Arrived at EDR: 09/09/2016
Date Made Active in Reports: 10/12/2016
Number of Days to Update: 33

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
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: 07/18/2016
Date Data Arrived at EDR: 07/20/2016
Date Made Active in Reports: 10/12/2016
Number of Days to Update: 84

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 10/20/2016
Next Scheduled EDR Contact: 01/30/2017
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: 09/07/2016
Date Data Arrived at EDR: 09/09/2016
Date Made Active in Reports: 10/06/2016
Number of Days to Update: 27

Source: Department of Ecology
Telephone: 360-407-6132
Last EDR Contact: 09/06/2016
Next Scheduled EDR Contact: 12/19/2016
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: 08/16/2016
Date Data Arrived at EDR: 08/19/2016
Date Made Active in Reports: 10/06/2016
Number of Days to Update: 48

Source: Department of Ecology
Telephone: 360-407-7183
Last EDR Contact: 11/17/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/17/2016	Source: EPA, Region 5
Date Data Arrived at EDR: 04/27/2016	Telephone: 312-886-7439
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/06/2017
	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: 10/09/2015	Source: EPA Region 7
Date Data Arrived at EDR: 02/12/2016	Telephone: 913-551-7003
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 112	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 41	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

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: 02/25/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3372
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

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: 10/13/2015	Source: EPA Region 8
Date Data Arrived at EDR: 10/23/2015	Telephone: 303-312-6271
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 118	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/19/2016	Telephone: 214-665-6597
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 105	Next Scheduled EDR Contact: 02/06/2017
	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: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-8677
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015	Source: EPA Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Varies

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 10/11/2016
Number of Days to Update: 55	Next Scheduled EDR Contact: 01/23/2017
	Data Release Frequency: Varies

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: 08/29/2016	Source: Department of Ecology
Date Data Arrived at EDR: 08/31/2016	Telephone: 360-407-7183
Date Made Active in Reports: 10/07/2016	Last EDR Contact: 11/14/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/27/2017
	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: 12/14/2015	Source: Department of Ecology
Date Data Arrived at EDR: 02/02/2016	Telephone: 360-407-7562
Date Made Active in Reports: 05/03/2016	Last EDR Contact: 10/31/2016
Number of Days to Update: 91	Next Scheduled EDR Contact: 02/13/2017
	Data Release Frequency: Varies

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: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 41	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

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	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 10/28/2016
Number of Days to Update: 65	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/03/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/04/2016	Telephone: 214-665-7591
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 120	Next Scheduled EDR Contact: 02/06/2017
	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: 11/05/2015	Source: EPA Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-6136
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/06/2017
	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: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-9424
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Semi-Annually

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: 10/20/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Varies

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: 02/25/2016	Source: EPA Region 9
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3368
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

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: 01/26/2016	Source: EPA Region 8
Date Data Arrived at EDR: 02/05/2016	Telephone: 303-312-6137
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 119	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal institutional control / engineering control registries

INST CONTROL: Institutional Control Site List
Sites that have institutional controls.

Date of Government Version: 07/18/2016	Source: Department of Ecology
Date Data Arrived at EDR: 07/20/2016	Telephone: 360-407-7170
Date Made Active in Reports: 10/12/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/30/2017
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

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: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/26/2016
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Varies

ICR: Independent Cleanup Reports

These are remedial action reports Ecology has received from either the owner or operator of the sites. These actions have been conducted without department oversight or approval and are not under an order or decree. This database is no longer updated by the Department of Ecology.

Date of Government Version: 12/01/2002	Source: Department of Ecology
Date Data Arrived at EDR: 01/03/2003	Telephone: 360-407-7200
Date Made Active in Reports: 01/22/2003	Last EDR Contact: 08/10/2009
Number of Days to Update: 19	Next Scheduled EDR Contact: 11/09/2009
	Data Release Frequency: No Update Planned

VCP: Voluntary Cleanup Program Sites

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

Date of Government Version: 07/18/2016	Source: Department of Ecology
Date Data Arrived at EDR: 07/20/2016	Telephone: 360-407-7200
Date Made Active in Reports: 10/12/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/30/2017
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/18/2016
Date Data Arrived at EDR: 07/20/2016
Date Made Active in Reports: 10/12/2016
Number of Days to Update: 84

Source: Department of Ecology
Telephone: 360-725-4030
Last EDR Contact: 10/20/2016
Next Scheduled EDR Contact: 01/30/2017
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: 09/20/2016
Date Data Arrived at EDR: 09/21/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 51

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/21/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facility List

A listing of recycling center locations.

Date of Government Version: 10/26/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 12/14/2015
Number of Days to Update: 48

Source: Department of Ecology
Telephone: 360-407-6105
Last EDR Contact: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
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: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
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: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/04/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 08/31/2016
Date Data Arrived at EDR: 09/06/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 17

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: No Update Planned

ALLSITES: Facility/Site Identification System Listing

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

Date of Government Version: 08/03/2016
Date Data Arrived at EDR: 08/05/2016
Date Made Active in Reports: 10/12/2016
Number of Days to Update: 68

Source: Department of Ecology
Telephone: 360-407-6423
Last EDR Contact: 10/31/2016
Next Scheduled EDR Contact: 02/13/2017
Data Release Frequency: Quarterly

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: 06/30/2016
Date Data Arrived at EDR: 08/16/2016
Date Made Active in Reports: 10/06/2016
Number of Days to Update: 51

Source: Department of Health
Telephone: 360-236-3380
Last EDR Contact: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/18/2016	Source: Department of Ecology
Date Data Arrived at EDR: 07/20/2016	Telephone: 360-407-7170
Date Made Active in Reports: 10/12/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/30/2017
	Data Release Frequency: Semi-Annually

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: 08/30/2016	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/06/2016	Telephone: 202-307-1000
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Quarterly

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/18/2014	Telephone: 202-564-6023
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 10/28/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/06/2017
	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: 06/27/2016	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/28/2016	Telephone: 202-366-4555
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 09/27/2016
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Annually

SPILLS: Reported Spills

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

Date of Government Version: 09/12/2016	Source: Department of Ecology
Date Data Arrived at EDR: 09/13/2016	Telephone: 360-407-6950
Date Made Active in Reports: 10/06/2016	Last EDR Contact: 09/06/2016
Number of Days to Update: 23	Next Scheduled EDR Contact: 12/19/2016
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 / No Longer Regulated

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: 06/21/2016
Date Data Arrived at EDR: 06/30/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: (206) 553-1200
Last EDR Contact: 09/28/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Varies

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: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
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: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

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: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: N/A

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Varies

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: 07/12/2016
Date Data Arrived at EDR: 08/17/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 65

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Quarterly

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: 11/08/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Quarterly

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: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/11/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Varies

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: 09/23/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Every 4 Years

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/22/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Annually

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: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Annually

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: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Annually

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: 08/01/2016
Date Data Arrived at EDR: 08/22/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 11/18/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 11/07/2016
Number of Days to Update: 3	Next Scheduled EDR Contact: 02/20/2017
	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: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 10/14/2016
Number of Days to Update: 127	Next Scheduled EDR Contact: 01/23/2017
	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: 07/27/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/05/2016	Telephone: 202-564-5088
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/11/2016
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/23/2017
	Data Release Frequency: Quarterly

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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 11/17/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 03/06/2017
	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 11/17/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Quarterly

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: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 11/07/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 09/09/2016
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/19/2016
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/06/2016
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/19/2016
	Data Release Frequency: Varies

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 10/28/2016
Number of Days to Update: 83	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/03/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/05/2016	Telephone: 202-343-9775
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 16	Next Scheduled EDR Contact: 01/16/2017
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

DOT OPS: Incident and Accident Data

Department of Transportation, 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 Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/02/2016
Next Scheduled EDR Contact: 02/13/2017
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: 03/31/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
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: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/26/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Biennially

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: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/21/2016
Date Data Arrived at EDR: 07/26/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 59

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/08/2016
Next Scheduled EDR Contact: 02/20/2017
Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/09/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/07/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 148

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/20/2016
Next Scheduled EDR Contact: 01/16/2017
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 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

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: 06/30/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 88

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 88

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

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: 08/05/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/15/2016
Date Data Arrived at EDR: 09/07/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 65

Source: EPA
Telephone: (206) 553-1200
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 67

Source: Department of Defense
Telephone: 571-373-0407
Last EDR Contact: 11/21/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

AIRS (EMI): Washington Emissions Data System

Emissions inventory data.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 12/23/2015
Date Made Active in Reports: 02/04/2016
Number of Days to Update: 43

Source: Department of Ecology
Telephone: 360-407-6040
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/06/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

DRYCLEANERS: Drycleaner List

A listing of registered drycleaners who registered with the Department of Ecology (using the SIC code of 7215 and 7216) as hazardous waste generators.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 05/06/2016
Date Made Active in Reports: 07/15/2016
Number of Days to Update: 70

Source: Department of Ecology
Telephone: 360-407-6732
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/30/2017
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: 11/14/2016
Next Scheduled EDR Contact: 02/27/2017
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: 08/15/2016
Date Data Arrived at EDR: 08/16/2016
Date Made Active in Reports: 10/12/2016
Number of Days to Update: 57

Source: Department of Ecology
Telephone: 360-407-6754
Last EDR Contact: 11/14/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Varies

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: 11/18/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Varies

INACTIVE DRYCLEANERS: Inactive Drycleaners

A listing of inactive drycleaner facility locations.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 05/06/2016
Date Made Active in Reports: 07/15/2016
Number of Days to Update: 70

Source: Department of Ecology
Telephone: 360-407-6732
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Annually

WA MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 05/06/2016
Date Made Active in Reports: 07/15/2016
Number of Days to Update: 70

Source: Department of Ecology
Telephone: N/A
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Annually

NPDES: Water Quality Permit System Data
A listing of permitted wastewater facilities.

Date of Government Version: 07/18/2016
Date Data Arrived at EDR: 07/20/2016
Date Made Active in Reports: 10/06/2016
Number of Days to Update: 78

Source: Department of Ecology
Telephone: 360-407-6073
Last EDR Contact: 10/20/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Quarterly

UIC: Underground Injection Wells Listing
A listing of underground injection wells.

Date of Government Version: 07/18/2016
Date Data Arrived at EDR: 07/20/2016
Date Made Active in Reports: 10/06/2016
Number of Days to Update: 78

Source: Department of Ecology
Telephone: 360-407-6143
Last EDR Contact: 10/20/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 09/02/2016
Number of Days to Update: 81

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/18/2016
Date Data Arrived at EDR: 09/20/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/20/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/22/2016
Date Data Arrived at EDR: 08/23/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 59

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/22/2016
Next Scheduled EDR Contact: 03/06/2017
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Hist Auto: 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 Hist Cleaner: 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Ecology
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/10/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 193	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	Source: Department of Ecology
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/24/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 176	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

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	Source: Seattle-King County Department of Public Health
Date Data Arrived at EDR: 11/07/1994	Telephone: 206-296-4785
Date Made Active in Reports: N/A	Last EDR Contact: 10/21/1994
Number of Days to Update: 0	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	Source: Seattle - King County Department of Public Health
Date Data Arrived at EDR: 11/07/1994	Telephone: 206-296-4785
Date Made Active in Reports: N/A	Last EDR Contact: 10/21/1994
Number of Days to Update: 0	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	Source: Department of Public Health
Date Data Arrived at EDR: 08/18/1995	Telephone: 206-296-4785
Date Made Active in Reports: 09/20/1995	Last EDR Contact: 08/14/1995
Number of Days to Update: 33	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SNOHOMISH COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Solid Waste Sites of Record at Snohomish Health District

Solid waste disposal and/or utilization sites in Snohomish County.

Date of Government Version: 11/16/2011	Source: Snohomish Health District
Date Data Arrived at EDR: 03/29/2012	Telephone: 206-339-5250
Date Made Active in Reports: 05/03/2012	Last EDR Contact: 09/23/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Semi-Annually

TACOMA/PIERCE COUNTY:

Closed Landfill Survey

Following numerous requests for information about closed dumpsites and landfills in Pierce County, the Tacoma-Pierce County Health Department decided to conduct a study on the matter. The aim of the study was to evaluate public health risks associated with the closed dumpsites and landfills, and to determine the need, if any, for further investigations of a more detailed nature. The sites represent all of the known dumpsites and landfills closed after 1950.

Date of Government Version: 09/01/2002	Source: Tacoma-Pierce County Health Department
Date Data Arrived at EDR: 03/24/2003	Telephone: 206-591-6500
Date Made Active in Reports: 05/14/2003	Last EDR Contact: 03/19/2003
Number of Days to Update: 51	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/19/2013	Telephone: 860-424-3375
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 11/11/2016
Number of Days to Update: 45	Next Scheduled EDR Contact: 02/27/2017
	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: 08/01/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 08/03/2016	Telephone: 518-402-8651
Date Made Active in Reports: 09/09/2016	Last EDR Contact: 11/02/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/13/2017
	Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/22/2016	Telephone: 717-783-8990
Date Made Active in Reports: 11/22/2016	Last EDR Contact: 10/14/2016
Number of Days to Update: 123	Next Scheduled EDR Contact: 01/30/2017
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 04/14/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 50

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/12/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Daycare Center Listing

Source: Department of Social & Health Services
Telephone: 253-383-1735

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

State Wetlands Data: Wetland Inventory
Source: Department of Ecology
Telephone: 360-407-6121

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

7224 PACIFIC HIGHWAY EAST
7224 PACIFIC HIGHWAY EAST
MILTON, WA 98354

TARGET PROPERTY COORDINATES

Latitude (North):	47.249532 - 47° 14' 58.32"
Longitude (West):	122.334387 - 122° 20' 3.79"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	550369.0
UTM Y (Meters):	5232890.5
Elevation:	24 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	6005097 PUYALLUP, WA
Version Date:	2014

North Map:	6005095 POVERTY BAY, WA
Version Date:	2014

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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

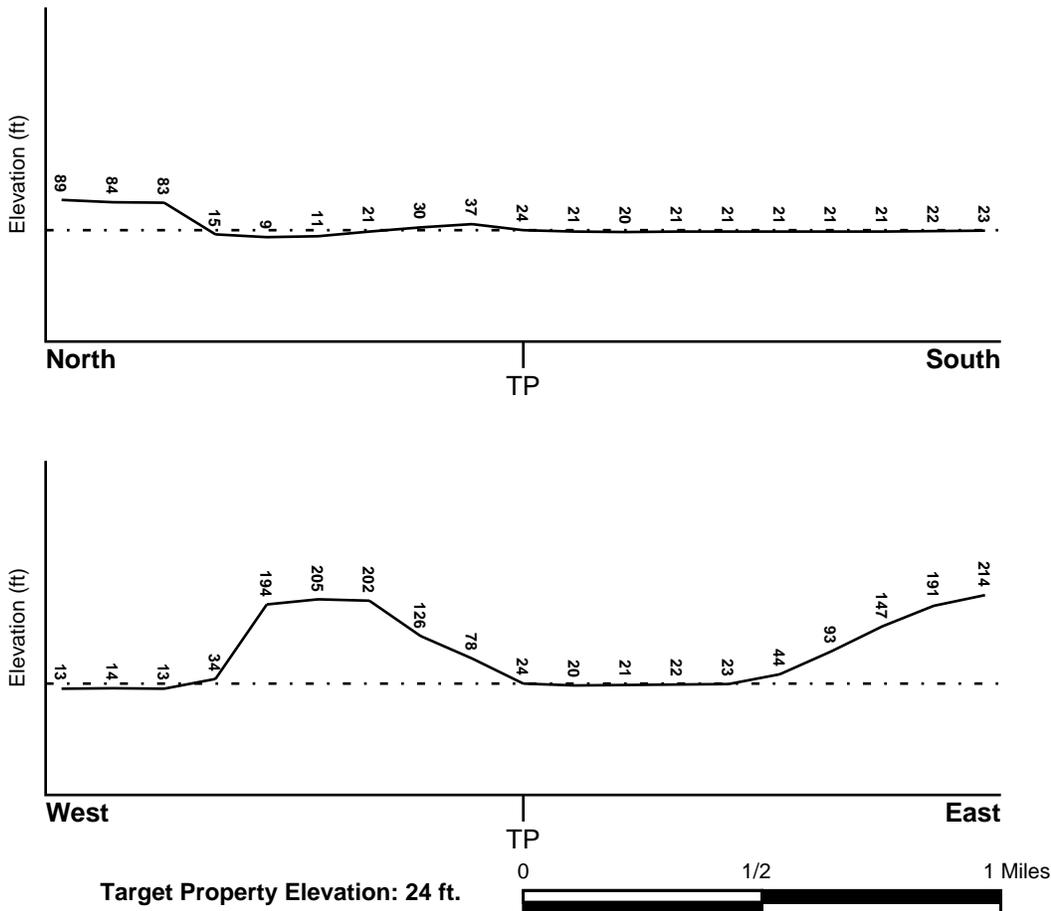
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
5301380327C	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
53033C1250F	FEMA Q3 Flood data
5301380188C	FEMA Q3 Flood data
5301380189C	FEMA Q3 Flood data
5302941250F	FEMA Q3 Flood data
5302940001A	FEMA Q3 Flood data
5301400005B	FEMA Q3 Flood data
5301380326C	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
PUYALLUP	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:	1/4 - 1/2 Mile North
Site Name:	US GYPSUM CO HYLEBOS CR DUMP SITE
Site EPA ID Number:	WAD980639140
Groundwater Flow Direction:	NOT AVAILABLE
Measured Depth to Water:	approximately 10 feet
Hydraulic Connection:	The uppermost aquifer at the site is an alluvial aquifer composed of sand, silt, and clay with possible local artesian conditions.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION</u> <u>FROM TP</u>	<u>GENERAL DIRECTION</u> <u>GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

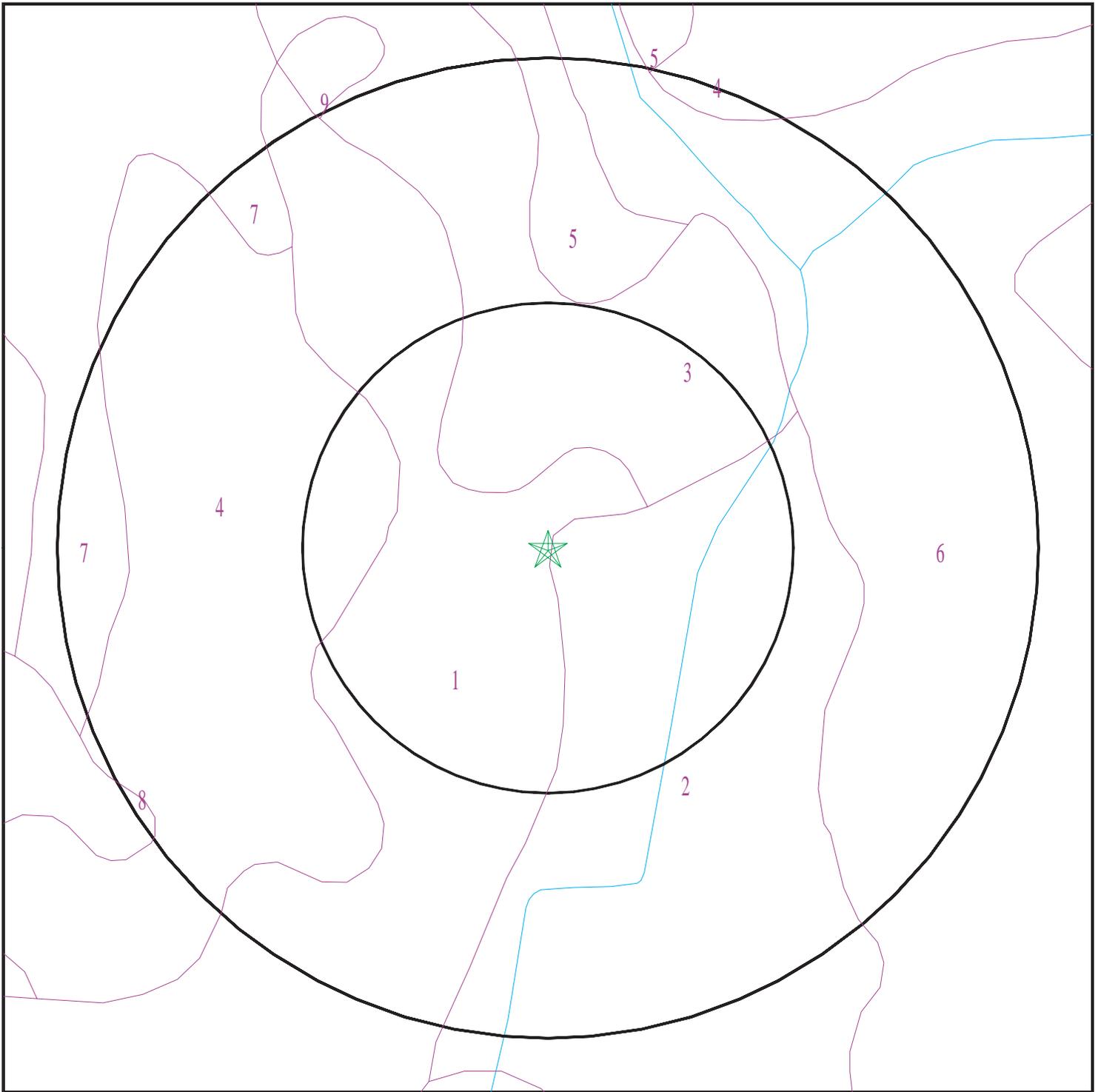
Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4789513.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: 7224 Pacific Highway East
ADDRESS: 7224 Pacific Highway East
Milton WA 98354
LAT/LONG: 47.249532 / 122.334387

CLIENT: Farallon Consulting, LLC
CONTACT: Sara Haynes
INQUIRY #: 4789513.2s
DATE: November 23, 2016 4:40 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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: Kitsap

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
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	31 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 6.1
3	31 inches	59 inches	stratified silt to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Tisch

Soil Surface Texture: silt

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: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	silt	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	11 inches	55 inches	silt	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: 0.42 Min: 0.01	Max: 6.5 Min: 5.6
3	55 inches	59 inches	muck	A-8	Highly organic soils, Peat.	Max: 0.42 Min: 0.01	Max: 6.5 Min: 5.6

Soil Map ID: 3

Soil Component Name: Kitsap

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
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	31 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 6.1
3	31 inches	59 inches	stratified silt to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.1

Soil Map ID: 4

Soil Component Name: Alderwood

Soil Surface Texture: gravelly sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6 Min: 5.6
2	7 inches	37 inches	very gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6 Min: 5.6
3	37 inches	59 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 0.42 Min: 0.01	Max: 6 Min: 5.6

Soil Map ID: 5

Soil Component Name: Kitsap

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
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	31 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.3 Min: 6.1
3	31 inches	59 inches	stratified silt to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 6.1

Soil Map ID: 6

Soil Component Name: Semiahmoo

Soil Surface Texture: muck

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	muck	A-8	Highly organic soils, Peat.	Max: 0.42 Min: 0.01	Max: Min:
2	11 inches	53 inches	muck	A-8	Highly organic soils, Peat.	Max: 0.42 Min: 0.01	Max: Min:
3	53 inches	59 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: Min:

Soil Map ID: 7

Soil Component Name: Alderwood

Soil Surface Texture: gravelly sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	7 inches	40 inches	very gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6 Min: 5.6
3	40 inches	59 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 0.42 Min: 0.01	Max: 6 Min: 5.6

Soil Map ID: 8

Soil Component Name: Alderwood

Soil Surface Texture: gravelly sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	7 inches	37 inches	very gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 42 Min: 14	Max: 6 Min: 5.6
3	37 inches	59 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 0.42 Min: 0.01	Max: 6 Min: 5.6

Soil Map ID: 9

Soil Component Name: Bellingham

Soil Surface Texture: silty clay 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: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	3 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 5.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	3 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 7.3 Min: 5.6

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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	USGS40001252608	1/8 - 1/4 Mile NNE
A2	USGS40001252641	1/8 - 1/4 Mile NNE
4	USGS40001252488	1/4 - 1/2 Mile WSW
6	USGS40001252340	1/4 - 1/2 Mile SSW
7	USGS40001252541	1/4 - 1/2 Mile WNW
8	USGS40001252715	1/4 - 1/2 Mile North
B9	USGS40001252463	1/4 - 1/2 Mile WSW
C10	USGS40001252520	1/4 - 1/2 Mile East
C11	USGS40001252521	1/4 - 1/2 Mile East
E16	USGS40001252464	1/2 - 1 Mile WSW
E17	USGS40001252386	1/2 - 1 Mile WSW
F20	USGS40001252640	1/2 - 1 Mile ENE
H26	USGS40001252326	1/2 - 1 Mile ESE
H27	USGS40001252327	1/2 - 1 Mile ESE
I28	USGS40001252609	1/2 - 1 Mile WNW
I29	USGS40001252611	1/2 - 1 Mile WNW
I30	USGS40001252610	1/2 - 1 Mile WNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
H31	USGS40001252304	1/2 - 1 Mile ESE
J32	USGS40001252252	1/2 - 1 Mile SE
H33	USGS40001252303	1/2 - 1 Mile ESE
34	USGS40001252828	1/2 - 1 Mile NE
35	USGS40001252167	1/2 - 1 Mile SSE
K36	USGS40001252086	1/2 - 1 Mile South
37	USGS40001252465	1/2 - 1 Mile West
J38	USGS40001252251	1/2 - 1 Mile SE
K39	USGS40001252071	1/2 - 1 Mile South
40	USGS40001252375	1/2 - 1 Mile WSW
41	USGS40001252153	1/2 - 1 Mile SW
44	USGS40001252038	1/2 - 1 Mile SSE
M47	USGS40001252045	1/2 - 1 Mile SSW
48	USGS40001251967	1/2 - 1 Mile South
50	USGS40001251997	1/2 - 1 Mile SSE
O52	USGS40001251954	1/2 - 1 Mile South
53	USGS40001253015	1/2 - 1 Mile North
N54	USGS40001252781	1/2 - 1 Mile WNW
O56	USGS40001251934	1/2 - 1 Mile South
57	USGS40001252949	1/2 - 1 Mile North
58	USGS40001252522	1/2 - 1 Mile West

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

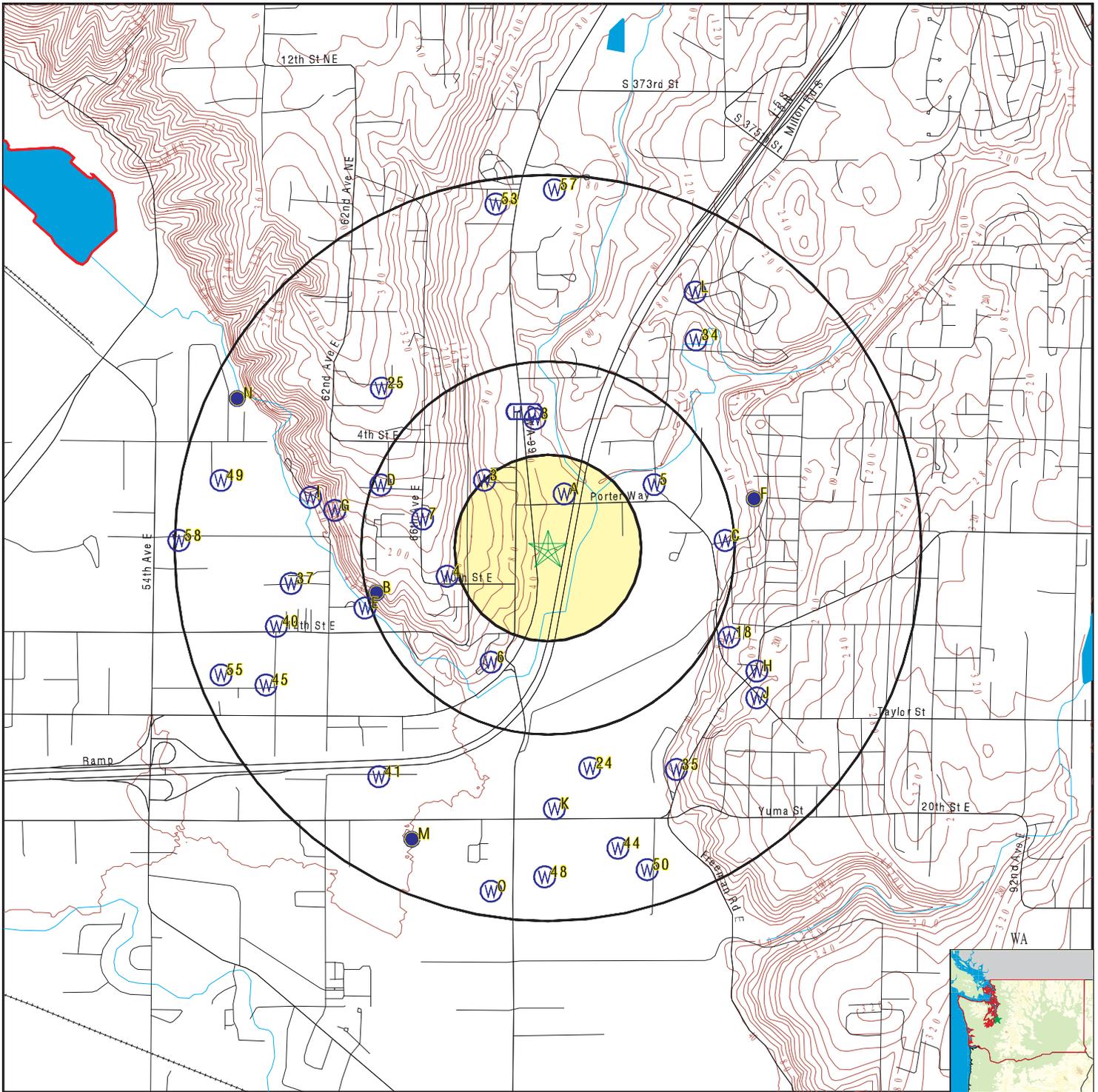
MAP ID	WELL ID	LOCATION FROM TP
3	WA8000000010971	1/8 - 1/4 Mile NW
5	WA8000000027547	1/4 - 1/2 Mile ENE
D12	WA8000000021025	1/4 - 1/2 Mile WNW
D13	WA8000000021892	1/4 - 1/2 Mile WNW
B14	WA8000000027003	1/4 - 1/2 Mile WSW
B15	WA8000000006398	1/4 - 1/2 Mile WSW
18	WA8000000016764	1/2 - 1 Mile ESE
F19	WA8000000014291	1/2 - 1 Mile ENE
G21	WA8000000009458	1/2 - 1 Mile West
F22	WA8000000029982	1/2 - 1 Mile ENE
G23	WA8000000024613	1/2 - 1 Mile West
24	WA8000000029226	1/2 - 1 Mile South
25	WA8000000028410	1/2 - 1 Mile NW
L42	WA8000000014193	1/2 - 1 Mile NNE
L43	WA8000000028800	1/2 - 1 Mile NNE
45	WA8000000011679	1/2 - 1 Mile WSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
M46	WA8000000003963	1/2 - 1 Mile SSW
49	WA80000000026433	1/2 - 1 Mile WNW
N51	WA8000000002755	1/2 - 1 Mile WNW
55	WA80000000019974	1/2 - 1 Mile WSW

PHYSICAL SETTING SOURCE MAP - 4789513.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons



- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data



SITE NAME: 7224 Pacific Highway East
 ADDRESS: 7224 Pacific Highway East
 Milton WA 98354
 LAT/LONG: 47.249532 / 122.334387

CLIENT: Farallon Consulting, LLC
 CONTACT: Sara Haynes
 INQUIRY #: 4789513.2s
 DATE: November 23, 2016 4:39 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
NNE
1/8 - 1/4 Mile
Higher

FED USGS USGS40001252608

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471506122195501		
Monloc name:	20N/04E-05E01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.251489
Longitude:	-122.3331772	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:	30
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:	19300101	Welldepth:	350
Welldepth units:	ft	Wellholedepth:	350
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
-----			-----		

1940-06-13 -2

Note: Other conditions existed that would affect the measured water level.

1940-06-12 -2

A2
NNE
1/8 - 1/4 Mile
Higher

FED USGS USGS40001252641

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471507122195701		
Monloc name:	20N/04E-05E02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2517668
Longitude:	-122.3337328	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35
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:	19810101	Welldepth:	317
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
-----			-----		
1985-05-29	4.94				
Note: The site was being pumped.					
1982-04-20	2				

**3
NW
1/8 - 1/4 Mile
Higher**

WA WELLS WA800000010971

<p>Fid: 10970</p> <p>Srcrootid: 24250</p> <p>Srcnum: 03</p> <p>Systemname: FIFE PARK</p> <p>Systemtype: GRPB</p> <p>County: PIERCE</p> <p>Ftrespopul: 20</p> <p>Totalconne: 8</p> <p>Srctype: W</p> <p>Srcwelldep: 100</p> <p>Range : 04E</p> <p>Qtrqtrsect: NESW</p> <p>Longitude: -122.338</p> <p>Latitude: 47.25216</p> <p>Latlongmet: QtrQtrSe</p> <p>Srcvulnioc: Not Reported</p> <p>Srcvulnsoc: Not Reported</p> <p>Srctot6mo: 0</p> <p>Srctot5yr: 0</p> <p>Protection: Assigned</p> <p>Priconta 1: Not Reported</p> <p>Priconta 3: PUYALLUP</p> <p>Priconta 5: 98373</p> <p>Priconta 6: Not Reported</p> <p>Pwseffecti: 01-JAN-70</p> <p>Pwsinactiv: Not Reported</p> <p>Srceffecti: 01-JAN-70</p> <p>Floodzonei: N</p> <p>Srcswinflu: U</p> <p>Site id: WA800000010971</p>	<p>Lerootid: 66235</p> <p>Pwsid: 82973</p> <p>Pwssrcid: 8297303</p> <p>Systemgrou: B</p> <p>Region: NW</p> <p>Smaid: Not Reported</p> <p>Resconnect: 8</p> <p>Srcname: WELL #3</p> <p>Srcusecode: S</p> <p>Township: 20</p> <p>Section: 06</p> <p>Srcsuscept: U</p> <p>Srcvulvoc: Not Reported</p> <p>Doewelltag: Not Reported</p> <p>Srctot1yr: 0</p> <p>Srctot10yr: 0</p> <p>Pricontact: 0008489393</p> <p>Priconta 2: 2401 S MERIDIAN</p> <p>Priconta 4: WA</p> <p>Pwsstatusi: A</p> <p>Srcstatusi: I</p> <p>Srcinactiv: 11-APR-91</p> <p>Priconta 7: KAREN (PONDEROSA LAND COMPANY)</p> <p>Latlongdat: Not Reported</p>
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

4

WSW
1/4 - 1/2 Mile
Higher

FED USGS USGS40001252488

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471455122202001		
Monloc name:	20N/04E-06J01		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	02/04/1987 WELL DESTROYED		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2484334
Longitude:	-122.3401218	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:	180
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:	19821201	Welldepth:	3.7
Welldepth units:	ft	Wellholedepth:	4
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

5

ENE
1/4 - 1/2 Mile
Higher

WA WELLS WA8000000027547

Fid:	27546	Lerootid:	63421
Srrootid:	28719	Pwsid:	54950
Srnum:	06	Pwssrcid:	5495006
Systemname:	MILTON, CITY OF	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	8078	Resconnect:	3167
Totalconne:	3169	Srname:	WELL 12 ABP198
Srctype:	W	Srusecode:	P
Srwelldep:	180	Township:	20
Range :	04E	Section:	05
Qtrqrsect:	NWSE		
Longitude:	-122.328337		
Latitude:	47.251987		
Latlongmet:	QtrQtrSection	Srcsuscept:	L
Srvulnioc:	H	Srvulnvoc:	L
Srvulsoc:	L	Doewelltag:	ABP198
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2539228738

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Priconta 1:	Not Reported	Priconta 2:	1000 LAUREL ST
Priconta 3:	MILTON	Priconta 4:	WA
Priconta 5:	98354		
Priconta 6:	gbaker@cityofmilton.net		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	20-MAY-04	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	GLEN BAKER
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000027547		

6
SSW
1/4 - 1/2 Mile
Higher

FED USGS USGS40001252340

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471443122201101		
Monloc name:	20N/04E-06R01		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2451001
Longitude:	-122.3376216	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	50
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:	19821201	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	11
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

7
WNW
1/4 - 1/2 Mile
Higher

FED USGS USGS40001252541

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471503122202501		
Monloc name:	20N/04E-06H01		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	02/04/1987 WELL DESTROYED		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2506556
Longitude:	-122.3415107	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	215
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:	19821201	Welldepth:	8.5
Welldepth units:	ft	Wellholedepth:	13
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

8
North
1/4 - 1/2 Mile
Higher

FED USGS USGS40001252715

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471517122200201		
Monloc name:	20N/04E-06A01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2545445
Longitude:	-122.3351217	Sourcemap scale:	Not Reported
Horiz Acc measure:	5	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:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

B9
WSW
1/4 - 1/2 Mile
Higher

FED USGS USGS40001252463

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471454122203201		
Monloc name:	20N/04E-06K03		
Monloc type:	Well		
Monloc desc:	GWSI DATABASE AUGMENTATION SITE		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2481556
Longitude:	-122.3434551	Sourcemap scale:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

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:	19861220	Welldepth:	173
Welldepth units:	ft	Wellholedepth:	175.5
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1987-02-12	11	

C10
East
1/4 - 1/2 Mile
Higher

FED USGS USGS40001252520

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471500122192301		
Monloc name:	20N/04E-05K01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2498224
Longitude:	-122.3242881	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35
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:	19780301	Welldepth:	97
Welldepth units:	ft	Wellholedepth:	105
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel

1985-06-04	29.58				
Note: The site was being pumped.					
1978-03-01	3				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

C11
East
1/4 - 1/2 Mile
Higher

FED USGS USGS40001252521

Org. Identifier:	USGS-WA	Drainagearea value:	Not Reported
Formal name:	USGS Washington Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-471500122192302	Latitude:	47.2498224
Monloc name:	20N/04E-05G01	Sourcemap scale:	24000
Monloc type:	Well	Horiz Acc measure units:	seconds
Monloc desc:	Not Reported	Vert measure val:	45
Huc code:	17110014	Vertacc measure val:	10
Drainagearea Units:	Not Reported	Countrycode:	US
Contrib drainagearea units:	Not Reported	Welldepth:	75
Longitude:	-122.3242881	Wellholedepth:	83
Horiz Acc measure:	5		
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83		
Vert measure units:	feet		
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29		
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19630521		
Welldepth units:	ft		
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1963-07-14	1	

D12
WNW
1/4 - 1/2 Mile
Higher

WA WELLS WA800000021025

Fid:	21024	Lerootid:	66235
Srcrootid:	24248	Pwsid:	82973
Srctnum:	01	Pwssrcid:	8297301
Systemname:	FIFE PARK	Systemgrou:	B
Systemtype:	GRPB	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	20	Resconnect:	8
Totalconne:	8	Srctname:	WELL #1
Srctype:	W	Srctusecode:	P
Srctwelldep:	100	Township:	20
Range :	04E	Section:	06
Qtrqtrsect:	NESW		
Longitude:	-122.343908		
Latitude:	47.251976		
Latlongmet:	QtrQtrSection	Srctsuscept:	U
Srctvulnioc:	Not Reported	Srctvulnvoc:	Not Reported
Srctvulnsoc:	Not Reported	Doewelltag:	Not Reported
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	0008489393

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Priconta 1:	Not Reported	Priconta 2:	2401 S MERIDIAN
Priconta 3:	PUYALLUP	Priconta 4:	WA
Priconta 5:	98373		
Priconta 6:	Not Reported		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	01-JAN-70	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	KAREN (PONDEROSA LAND COMPANY)
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000021025		

**D13
WNW
1/4 - 1/2 Mile
Higher**

WA WELLS WA8000000021892

Fid:	21891	Lerootid:	66235
Srcrootid:	24249	Pwsid:	82973
Srcnum:	02	Pwssrcid:	8297302
Systemname:	FIFE PARK	Systemgrou:	B
Systemtype:	GRPB	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	20	Resconnect:	8
Totalconne:	8	Srcname:	WELL #2
Srctype:	W	Srcusecode:	E
Srcwelldep:	97	Township:	20
Range :	04E	Section:	06
Qtrqrsect:	NESW		
Longitude:	-122.343908		
Latitude:	47.251976		
Latlongmet:	QtrQtrSection	Srcsuscept:	U
Srcvulnioc:	Not Reported	Srcvulnvoc:	Not Reported
Srcvulnsoc:	Not Reported	Doewelltag:	Not Reported
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	0008489393
Priconta 1:	Not Reported	Priconta 2:	2401 S MERIDIAN
Priconta 3:	PUYALLUP	Priconta 4:	WA
Priconta 5:	98373		
Priconta 6:	Not Reported		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	01-JAN-70	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	KAREN (PONDEROSA LAND COMPANY)
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000021892		

**B14
WSW
1/4 - 1/2 Mile
Higher**

WA WELLS WA8000000027003

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fid:	27002	Lerootid:	58423
Srcrootid:	13686	Pwsid:	25050
Srcnum:	08	Pwssrcid:	2505008
Systemname:	FIFE DEPT OF PUBLIC WORKS	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	9290	Resconnect:	3623
Totalconne:	4333	Srcname:	WELL #6 (AEF201)
Srctype:	W	Srcusecode:	E
Srcwelldep:	173	Township:	20
Range :	04E	Section:	06
Qtrqtrsect:	NWSE		
Longitude:	-122.344416		
Latitude:	47.247614		
Latlongmet:	GPS	Srcsuscept:	L
Srcvulnioc:	M	Srcvulnvoc:	L
Srcvulsoc:	U	Doewelltag:	AEF201
Srctot6mo:	980	Srctot1yr:	1390
Srctot5yr:	3110	Srctot10yr:	4400
Protection:	Model	Pricontact:	2539229315
Priconta 1:	Not Reported	Priconta 2:	3725 PACIFIC HWY E
Priconta 3:	FIFE	Priconta 4:	WA
Priconta 5:	98424		
Priconta 6:	agregg@cityoffife.org		
Pwseffecti:	01-JAN-70	Pwsstatus:	A
Pwsinactiv:	Not Reported	Srcstatus:	A
Srceffecti:	07-NOV-94	Srcinactiv:	Not Reported
Floodzone1:	N	Priconta 7:	ARTHUR GREGG
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000027003		

**B15
WSW
1/4 - 1/2 Mile
Higher**

WA WELLS WA800000006398

Fid:	6397	Lerootid:	58423
Srcrootid:	13685	Pwsid:	25050
Srcnum:	07	Pwssrcid:	2505007
Systemname:	FIFE DEPT OF PUBLIC WORKS	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	9290	Resconnect:	3623
Totalconne:	4333	Srcname:	WELL 5 (ABR146)
Srctype:	W	Srcusecode:	S
Srcwelldep:	687	Township:	20
Range :	04E	Section:	06
Qtrqtrsect:	NWSE		
Longitude:	-122.344545		
Latitude:	47.247614		
Latlongmet:	GPS	Srcsuscept:	H
Srcvulnioc:	M	Srcvulnvoc:	H
Srcvulsoc:	L	Doewelltag:	ABR146
Srctot6mo:	980	Srctot1yr:	1390
Srctot5yr:	3110	Srctot10yr:	4400
Protection:	Model	Pricontact:	2539229315

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Priconta 1:	Not Reported	Priconta 2:	3725 PACIFIC HWY E
Priconta 3:	FIFE	Priconta 4:	WA
Priconta 5:	98424		
Priconta 6:	agregg@cityoffife.org		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	01-JAN-70	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	ARTHUR GREGG
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000006398		

E16
WSW
1/2 - 1 Mile
Lower

FED USGS USGS40001252464

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471454122203301		
Monloc name:	20N/04E-06K02		
Monloc type:	Well		
Monloc desc:	GWSI DATABASE AUGMENTATION SITE		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2476389
Longitude:	-122.34475	Sourcemap scale:	Not Reported
Horiz Acc measure:	.5	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	22
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from digital elevation model (DEM)		
Vert coord refsys:	NAVD88	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Unclassified Overburden		
Aquifer type:	Not Reported		
Construction date:	19851202	Welldepth:	687
Welldepth units:	ft	Wellholedepth:	695
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1986-04-07	17	

E17
WSW
1/2 - 1 Mile
Lower

FED USGS USGS40001252386

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471449122203701		
Monloc name:	20N/04E-06K01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2467667
Longitude:	-122.344844	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10
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:	19750512	Welldepth:	166
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**18
ESE
1/2 - 1 Mile
Higher**

WA WELLS WA8000000016764

Fid:	16763	Lerootid:	63421
Srcrootid:	20132	Pwsid:	54950
Srctnum:	01	Pwssrcid:	5495001
Systemname:	MILTON, CITY OF	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	8078	Resconnect:	3167
Totalconne:	3169	Srctname:	WELL 3 ACN750
Srctype:	W	Srctusecode:	P
Srctwelldep:	80	Township:	20
Range :	04E	Section:	05
Qtrqtrsect:	NWSE		
Longitude:	-122.324066		
Latitude:	47.246066		
Latlongmet:	GPS	Srctsuscept:	H
Srctvulnioc:	L	Srctvulnvoc:	H
Srctvulnsoc:	M	Doewelltag:	ACN750
Srctot6mo:	440	Srctot1yr:	620
Srctot5yr:	1390	Srctot10yr:	1970
Protection:	Model	Prctcontact:	2539228738
Prctonta 1:	Not Reported	Prctonta 2:	1000 LAUREL ST
Prctonta 3:	MILTON	Prctonta 4:	WA
Prctonta 5:	98354		
Prctonta 6:	gbaker@cityofmilton.net		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srctstatusi:	A
Srceffecti:	01-JAN-70	Srctinactiv:	Not Reported
Floodzonei:	N	Prctonta 7:	GLEN BAKER
Srctswinflu:	P	Latlongdat:	Not Reported
Site id:	WA8000000016764		

**F19
ENE
1/2 - 1 Mile
Higher**

WA WELLS WA8000000014291

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fid:	14290	Lerootid:	63421
Srcrootid:	20135	Pwsid:	54950
Srcnum:	04	Pwssrcid:	5495004
Systemname:	MILTON, CITY OF	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	8078	Resconnect:	3167
Totalconne:	3169	Srcname:	WELL 10 ABS715
Srctype:	W	Srcusecode:	P
Srcwelldep:	162	Township:	20
Range :	04E	Section:	05
Qtrqtrsect:	NWSE		
Longitude:	-122.322744		
Latitude:	47.251245		
Latlongmet:	GPS	Srcsuscept:	M
Srvulnioc:	M	Srvulnvoc:	M
Srvulnsoc:	L	Doewelltag:	ABS715
Srctot6mo:	440	Srctot1yr:	620
Srctot5yr:	1390	Srctot10yr:	1970
Protection:	CFR	Pricontact:	2539228738
Priconta 1:	Not Reported	Priconta 2:	1000 LAUREL ST
Priconta 3:	MILTON	Priconta 4:	WA
Priconta 5:	98354		
Priconta 6:	gbaker@cityofmilton.net		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	01-JAN-70	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	GLEN BAKER
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000014291		

**F20
ENE
1/2 - 1 Mile
Higher**

FED USGS USGS40001252640

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471507122191801		
Monloc name:	20N/04E-05G02		
Monloc type:	Well		
Monloc desc:	GWSI DATABASE AUGMENTATION SITE		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2517669
Longitude:	-122.3228992	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:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	162
Construction date:	19860910	Wellholedepth:	166.5
Welldepth units:	ft		
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1986-10-06	22	

G21
West
1/2 - 1 Mile
Higher

WA WELLS WA800000009458

Fid:	9457	Lerootid:	58423
Srcrootid:	13680	Pwsid:	25050
Srcnum:	01	Pwssrcid:	2505001
Systemname:	FIFE DEPT OF PUBLIC WORKS	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	9290	Resconnect:	3623
Totalconne:	4333	Srcname:	WELL NO 1
Srctype:	W	Srcusecode:	E
Srcwelldep:	57	Township:	20
Range :	04E	Section:	06
Qtrqtrsect:	SENW		
Longitude:	-122.346453		
Latitude:	47.250987		
Latlongmet:	GPS	Srcsuscept:	N
Srcvulnioc:	Not Reported	Srcvulnvoc:	Not Reported
Srcvulnsoc:	Not Reported	Doewelltag:	Not Reported
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2539229315
Priconta 1:	Not Reported	Priconta 2:	3725 PACIFIC HWY E
Priconta 3:	FIFE	Priconta 4:	WA
Priconta 5:	98424		
Priconta 6:	agregg@cityoffife.org		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	01-JAN-70	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	ARTHUR GREGG
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA800000009458		

F22
ENE
1/2 - 1 Mile
Higher

WA WELLS WA8000000029982

Fid:	29981	Lerootid:	63421
Srcrootid:	20134	Pwsid:	54950
Srcnum:	03	Pwssrcid:	5495003
Systemname:	MILTON, CITY OF	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	8078	Resconnect:	3167
Totalconne:	3169	Srcname:	WELL 7
Srctype:	W	Srcusecode:	E
Srcwelldep:	92	Township:	20

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Range :	04E	Section:	05
Qtrqtrsect:	NWSE		
Longitude:	-122.322299		
Latitude:	47.251312		
Latlongmet:	GPS	Srcsuscept:	M
Srcvulnioc:	Not Reported	Srcvulvoc:	Not Reported
Srcvulsoc:	M	Doewelltag:	Not Reported
Srctot6mo:	140	Srctot1yr:	200
Srctot5yr:	440	Srctot10yr:	620
Protection:	CFR	Pricontact:	2539228738
Priconta 1:	Not Reported	Priconta 2:	1000 LAUREL ST
Priconta 3:	MILTON	Priconta 4:	WA
Priconta 5:	98354		
Priconta 6:	gbaker@cityofmilton.net		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	01-JAN-70	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	GLEN BAKER
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000029982		

**G23
West
1/2 - 1 Mile
Higher**

WA WELLS WA8000000024613

Fid:	24612	Lerootid:	58423
Srcrootid:	13684	Pwsid:	25050
Srcnum:	06	Pwssrcid:	2505006
Systemname:	FIFE DEPT OF PUBLIC WORKS	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	9290	Resconnect:	3623
Totalconne:	4333	Srcname:	WELL NO 3
Srctype:	W	Srcusecode:	E
Srcwelldep:	154	Township:	20
Range :	04E	Section:	06
Qtrqtrsect:	SENW		
Longitude:	-122.34659		
Latitude:	47.250985		
Latlongmet:	GPS	Srcsuscept:	N
Srcvulnioc:	Not Reported	Srcvulvoc:	Not Reported
Srcvulsoc:	Not Reported	Doewelltag:	Not Reported
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2539229315
Priconta 1:	Not Reported	Priconta 2:	3725 PACIFIC HWY E
Priconta 3:	FIFE	Priconta 4:	WA
Priconta 5:	98424		
Priconta 6:	agregg@cityoffife.org		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	01-JAN-70	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	ARTHUR GREGG
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000024613		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

24
South
1/2 - 1 Mile
Lower

WA WELLS WA8000000029226

Fid:	29225	Lerootid:	85617
Srcrootid:	29547	Pwsid:	AB233
Srcnum:	01	Pwssrcid:	AB23301
Systemname:	Eye Water System	Systemgrou:	B
Systemtype:	GRPB	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	3	Resconnect:	1
Totalconne:	2	Srcname:	WELL#1
Srctype:	W	Srcusecode:	P
Srcwelldep:	85	Township:	20
Range :	04E	Section:	08
Qtrqtrsect:	NWNW		
Longitude:	-122.332		
Latitude:	47.24099		
Latlongmet:	QtrQtrSe	Srcsuscept:	U
Srcvulnioc:	Not Reported	Srcvulnvoc:	Not Reported
Srcvulsoc:	Not Reported	Doewelltag:	Not Reported
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2539220333
Priconta 1:	Not Reported	Priconta 2:	101 MILTON WAY
Priconta 3:	MILTON	Priconta 4:	WA
Priconta 5:	98354		
Priconta 6:	Not Reported		
Pwseffecti:	07-OCT-05	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	15-SEP-05	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	GARARD GUSTAFSON
Srcswinflu:	Not Reported	Latlongdat:	Not Reported
Site id:	WA8000000029226		

25
NW
1/2 - 1 Mile
Higher

WA WELLS WA8000000028410

Fid:	28409	Lerootid:	95209
Srcrootid:	32189	Pwsid:	AC830
Srcnum:	01	Pwssrcid:	AC83001
Systemname:	Rouse Water System	Systemgrou:	B
Systemtype:	GRPB	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	7	Resconnect:	3
Totalconne:	3	Srcname:	WELL BAF006
Srctype:	W	Srcusecode:	P
Srcwelldep:	119	Township:	20

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Range :	04E	Section:	06
Qtrqrsect:	NENW		
Longitude:	-122.343864		
Latitude:	47.255733		
Latlongmet:	QtrQtrSection	Srcsuscept:	U
Srcvulnioc:	Not Reported	Srcvulnvoc:	Not Reported
Srcvulsoc:	Not Reported	Doewelltag:	BAF006
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2538631947
Priconta 1:	Not Reported	Priconta 2:	PO BOX 1570
Priconta 3:	SUMNER	Priconta 4:	WA
Priconta 5:	98390		
Priconta 6:	bc4844@mindspring.com		
Pwseffecti:	15-MAR-12	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	14-MAR-12	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	BRENT ROUSE
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000028410		

**H26
ESE
1/2 - 1 Mile
Higher**

FED USGS USGS40001252326

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471442122191801		
Monloc name:	20N/04E-05Q06		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2448224
Longitude:	-122.3228991	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	50
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:	19010101	Welldepth:	73
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 21

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-10-29	25.93		1985-09-10	21.82	
1985-08-27	23.83		1985-07-30	22.58	
1985-07-16	21.19		1985-07-09	20.39	
1985-07-02	19.27		1985-06-25	18.19	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-06-18	17.26		1985-06-11	16.88	
1985-06-04	16.91		1985-05-28	17.09	
1985-05-21	16.62		1985-05-14	15.89	
1985-05-07	15.60		1985-04-30	15.91	
1985-04-23	15.97		1985-04-16	16.64	
1985-04-09	16.52		1985-02-28	17.35	
1960-04-05	12				

**H27
ESE
1/2 - 1 Mile
Higher**

FED USGS USGS40001252327

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471442122191802		
Monloc name:	20N/04E-05Q07		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2448224
Longitude:	-122.3228991	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:	60
Vert measure units:	feet	Vertacc measure val:	20
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:	98
Welldepth units:	ft	Wellholedepth:	98
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**I28
WNW
1/2 - 1 Mile
Higher**

FED USGS USGS40001252609

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471506122204801		
Monloc name:	20N/04E-06F01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2514889
Longitude:	-122.3478997	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10
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:	19610216	Welldepth:	38
Welldepth units:	ft	Wellholedepth:	57
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 20

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-10-29	0.29		1985-10-08	1.39	
1985-09-25	1.49		1985-09-10	1.67	
1985-07-16	1.79		1985-07-09	1.06	
1985-07-02	0.88		1985-06-25	0.69	
1985-06-18	0.54		1985-06-11	0.22	
1985-06-04	0.52		1985-05-28	0.47	
1985-05-21	0.42		1985-05-14	0.17	
1985-05-07	-0.17		1985-04-30	-0.24	
1985-04-23	-0.01		1985-04-16	-0.16	
1985-04-09	-0.3				
1961-02-16					

Note: The site was flowing, but the head could not be measured without additional equipment.

**I29
WNW
1/2 - 1 Mile
Higher**

FED USGS USGS40001252611

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471506122204803		
Monloc name:	20N/04E-06F02D1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2514889
Longitude:	-122.3478997	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:	15
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:	Puyallup Formation or Interglaciation		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	154
Construction date:	19710801	Wellholeddepth:	250
Welldepth units:	ft		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1985-05-07

Note: The site was flowing, but the head could not be measured without additional equipment.

**I30
WNW
1/2 - 1 Mile
Higher**

FED USGS USGS40001252610

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471506122204802		
Monloc name:	20N/04E-06F02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2514889
Longitude:	-122.3478997	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:	15
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:	19670401	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholeddepth:	78
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

**H31
ESE
1/2 - 1 Mile
Higher**

FED USGS USGS40001252304

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471441122191502		
Monloc name:	20N/04E-05Q05		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2448224
Longitude:	-122.3220658	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	50
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:	19580101	Welldepth:	93
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1960-04-05	24	

J32
SE
1/2 - 1 Mile
Higher

FED USGS USGS40001252252

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471438122191801		
Monloc name:	20N/04E-05Q04		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2437113
Longitude:	-122.322899	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	70
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:	19510101	Welldepth:	76
Welldepth units:	ft	Wellholedepth:	76
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel

1960-04-05	16.04		1951-01-01	8	

H33
ESE
1/2 - 1 Mile
Higher

FED USGS USGS40001252303

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471441122191501		
Monloc name:	20N/04E-05Q02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2445447
Longitude:	-122.3220658	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	50
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:	19450801	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	540
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1945-08-01	7	

**34
NE
1/2 - 1 Mile
Higher**

FED USGS USGS40001252828

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471528122192901		
Monloc name:	21N/04E-32P01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2576001
Longitude:	-122.3259549	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35
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		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	108
Construction date:	19840813	Wellholedepth:	110
Welldepth units:	ft		
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1986-05-08	-4.7	

35
SSE
1/2 - 1 Mile
Higher

FED USGS USGS40001252167

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471428122193301		
Monloc name:	20N/04E-08C01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2409335
Longitude:	-122.3270658	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	25
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:	19420101	Welldepth:	87
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 3

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
-----			-----		
1985-05-21	-0.20				
1960-04-05					

Note: The site was flowing, but the head could not be measured without additional equipment.

1942-01-01

Note: The site was flowing, but the head could not be measured without additional equipment.

K36
South
1/2 - 1 Mile
Lower

FED USGS USGS40001252086

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471423122200001		
Monloc name:	20N/04E-08D01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2395446
Longitude:	-122.3345659	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	25
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:	19530401	Welldepth:	60
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1953-04-12	4	

37
West
1/2 - 1 Mile
Lower

FED USGS USGS40001252465

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471454122205201		
Monloc name:	20N/04E-06L03		
Monloc type:	Well		
Monloc desc:	GWSI DATABASE AUGMENTATION SITE		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2481555
Longitude:	-122.3490108	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		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported
 Construction date: 19861218 Welldepth: 174
 Welldepth units: ft Wellholedepth: 175.5
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1987-02-06	11	

J38
SE
1/2 - 1 Mile
Higher

FED USGS USGS40001252251

Org. Identifier: USGS-WA
 Formal name: USGS Washington Water Science Center
 Monloc Identifier: USGS-471438122191501
 Monloc name: 20N/04E-05Q03
 Monloc type: Well
 Monloc desc: Not Reported
 Huc code: 17110019 Drainagearea value: Not Reported
 Drainagearea Units: Not Reported Contrib drainagearea: Not Reported
 Contrib drainagearea units: Not Reported Latitude: 47.2437113
 Longitude: -122.3220658 Sourcemap scale: 24000
 Horiz Acc measure: 1 Horiz Acc measure units: seconds
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83 Vert measure val: 50
 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: 19480501 Welldepth: 80
 Welldepth units: ft Wellholedepth: 80
 Wellholedepth units: ft

Ground-water levels, Number of Measurements: 24

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
-----			-----		
1985-10-29	21.64		1985-10-08	21.67	
1985-09-25	21.43		1985-09-10	20.67	
1985-08-27	23.11				
Note: A nearby site that taps the same aquifer was being pumped.					
1985-08-13	20.87				
1985-07-30	21.40				
Note: A nearby site that taps the same aquifer was being pumped.					
1985-07-16	20.39				
Note: A nearby site that taps the same aquifer was being pumped.					
1985-07-09	19.56				
Note: A nearby site that taps the same aquifer was being pumped.					
1985-07-02	18.45				
Note: A nearby site that taps the same aquifer was being pumped.					
1985-06-25	17.33				
Note: A nearby site that taps the same aquifer was being pumped.					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-06-18	16.42				
Note: A nearby site that taps the same aquifer was being pumped.					
1985-06-11	16.03				
Note: A nearby site that taps the same aquifer was being pumped.					
1985-06-04	15.94				
Note: A nearby site that taps the same aquifer was being pumped.					
1985-05-28	16.14				
Note: A nearby site that taps the same aquifer was being pumped.					
1985-05-21	15.72				
Note: A nearby site that taps the same aquifer was being pumped.					
1985-05-14	14.68		1985-05-07	14.37	
1985-04-30	14.67		1985-04-23	15.63	
1985-04-16	15.57		1985-04-09	15.52	
1985-02-28	16.38		1948-06-01	8	

K39
South
1/2 - 1 Mile
Lower

FED USGS

USGS40001252071

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471422122195601		
Monloc name:	20N/04E-08D02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2392668
Longitude:	-122.3334548	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:	15
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:	19770125	Welldepth:	102
Welldepth units:	ft	Wellholedepth:	102
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
------	-----------------------	---------------------

1977-01-25 2

Note: Other conditions existed that would affect the measured water level.

40
WSW
1/2 - 1 Mile
Lower

FED USGS

USGS40001252375

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier: USGS-WA
 Formal name: USGS Washington Water Science Center
 Monloc Identifier: USGS-471448122205501
 Monloc name: 20N/04E-06L01
 Monloc type: Well: Test hole not completed as a well
 Monloc desc: Not Reported
 Huc code: 17110019
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -122.3498441
 Horiz Acc measure: 1
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Interpolated from topographic map
 Vert coord refsys: NGVD29
 Aquifername: Not Reported
 Formation type: Holocene Alluvium
 Aquifer type: Not Reported
 Construction date: 19840109
 Welldepth units: ft
 Wellholedepth units: ft

Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 47.2464889
 Sourcemap scale: 24000
 Horiz Acc measure units: seconds
 Vert measure val: 10
 Vertacc measure val: 5
 Countrycode: US
 Welldepth: 14.6
 Wellholedepth: 14.6

Ground-water levels, Number of Measurements: 6

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1984-09-25					
Note: The well was destroyed (no water level is recorded).					
1984-09-24	6.61		1984-08-21	6.11	
1984-05-09	3.6		1984-02-06	3.5	
1984-01-16	3.42				

41
SW
1/2 - 1 Mile
Lower

FED USGS USGS40001252153

Org. Identifier: USGS-WA
 Formal name: USGS Washington Water Science Center
 Monloc Identifier: USGS-471427122203401
 Monloc name: 20N/04E-07B01
 Monloc type: Well
 Monloc desc: GWSI DATABASE AUGMENTATION SITE
 Huc code: 17110019
 Drainagearea Units: Not Reported
 Contrib drainagearea units: Not Reported
 Longitude: -122.3440106
 Horiz Acc measure: 10
 Horiz Collection method: Interpolated from map
 Horiz coord refsys: NAD83
 Vert measure units: feet
 Vert accmeasure units: feet
 Vertcollection method: Unknown
 Vert coord refsys: NGVD29
 Aquifername: Not Reported
 Formation type: Not Reported

Drainagearea value: Not Reported
 Contrib drainagearea: Not Reported
 Latitude: 47.2406556
 Sourcemap scale: Not Reported
 Horiz Acc measure units: seconds
 Vert measure val: 9999.99
 Vertacc measure val: 999
 Countrycode: US

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	19930128	Wellholeddepth:	139
Welldepth units:	Not Reported		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1993-02-02	-1	

L42
NNE
1/2 - 1 Mile
Higher

WA WELLS WA8000000014193

Fid:	14192	Lerootid:	63421
Srcrootid:	30142	Pwsid:	54950
Srcnum:	08	Pwssrcid:	5495008
Systemname:	MILTON, CITY OF	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	8078	Resconnect:	3167
Totalconne:	3169	Srcname:	CORRIDOR WELL 2 AKG806
Srctype:	W	Srcusecode:	P
Srcwelldep:	95	Township:	21
Range :	04E	Section:	32
Qtrqtrsect:	SESW		
Longitude:	-122.326		
Latitude:	47.25946		
Latlongmet:	QtrQtrSe	Srcsuscept:	H
Srcvulnioc:	M	Srcvulnvoc:	M
Srcvulnsoc:	M	Doewelltag:	AKG806
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2539228738
Priconta 1:	Not Reported	Priconta 2:	1000 LAUREL ST
Priconta 3:	MILTON	Priconta 4:	WA
Priconta 5:	98354		
Priconta 6:	gbaker@cityofmilton.net		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	01-NOV-06	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	GLEN BAKER
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000014193		

L43
NNE
1/2 - 1 Mile
Higher

WA WELLS WA8000000028800

Fid:	28799	Lerootid:	63421
Srcrootid:	30141	Pwsid:	54950
Srcnum:	07	Pwssrcid:	5495007
Systemname:	MILTON, CITY OF	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	8078	Resconnect:	3167
Totalconne:	3169	Srcname:	CORRIDOR WELL 1 ALP858
Srctype:	W	Srcusecode:	P
Srcwelldep:	108	Township:	21

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Range :	04E	Section:	32
Qtrqtrsect:	SESW		
Longitude:	-122.326		
Latitude:	47.25946		
Latlongmet:	QtrQtrSe	Srcsuscept:	U
Srcvulnioc:	M	Srcvulnvoc:	U
Srcvulsoc:	U	Doewelltag:	ALP858
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2539228738
Priconta 1:	Not Reported	Priconta 2:	1000 LAUREL ST
Priconta 3:	MILTON	Priconta 4:	WA
Priconta 5:	98354		
Priconta 6:	gbaker@cityofmilton.net		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	01-NOV-06	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	GLEN BAKER
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000028800		

44
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40001252038

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471417122194501		
Monloc name:	20N/04E-08F01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2378779
Longitude:	-122.3303992	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	25
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:	19531001	Welldepth:	44
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1953-10-10	4	

Note: Other conditions existed that would affect the measured water level.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

45
WSW
1/2 - 1 Mile
Lower

WA WELLS WA8000000011679

Fid:	11678	Lerootid:	52500
Srcrootid:	6324	Pwsid:	05728
Srcnum:	01	Pwssrcid:	0572801
Systemname:	RIVERS WATER SYSTEM	Systemgrou:	B
Systemtype:	GRPB	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	12	Resconnect:	4
Totalconne:	4	Srcname:	WELL 1
Srctype:	W	Srcusecode:	P
Srcwelldep:	70	Township:	20
Range :	04E	Section:	06
Qtrqtrsect:	SESW		
Longitude:	-122.350439		
Latitude:	47.24421		
Latlongmet:	GPS	Srcsuscept:	N
Srcvulnioc:	U	Srcvulnvoc:	H
Srcvulsoc:	X	Doewelltag:	Not Reported
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2539262000
Priconta 1:	Not Reported	Priconta 2:	5905 15TH ST E
Priconta 3:	FIFE	Priconta 4:	WA
Priconta 5:	98424		
Priconta 6:	Not Reported		
Pwseffecti:	11-FEB-97	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	11-FEB-97	Srcinactiv:	Not Reported
Floodzonei:	Y	Priconta 7:	KENT RIVERS
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000011679		

M46
SSW
1/2 - 1 Mile
Lower

WA WELLS WA8000000003963

Fid:	3962	Lerootid:	53945
Srcrootid:	7898	Pwsid:	07173
Srcnum:	01	Pwssrcid:	0717301
Systemname:	STERINO FARMS	Systemgrou:	B
Systemtype:	GRPB	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	3	Resconnect:	1
Totalconne:	2	Srcname:	WELL #1
Srctype:	W	Srcusecode:	P
Srcwelldep:	340	Township:	20

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Range :	04E	Section:	07
Qtrqrsect:	SWNE		
Longitude:	-122.342198		
Latitude:	47.238307		
Latlongmet:	GPS	Srcsuscept:	N
Srcvulnioc:	U	Srcvulnvoc:	H
Srcvulsoc:	X	Doewelltag:	Not Reported
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2539228945
Priconta 1:	Not Reported	Priconta 2:	6406 20TH ST E
Priconta 3:	FIFE	Priconta 4:	WA
Priconta 5:	98424		
Priconta 6:	Not Reported		
Pwseffecti:	31-DEC-07	Pwsstatusi:	I
Pwsinactiv:	31-DEC-07	Srcstatusi:	I
Srceffecti:	01-JUN-99	Srcinactiv:	11-JAN-08
Floodzonei:	N	Priconta 7:	JACK STERINO
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000003963		

**M47
SSW
1/2 - 1 Mile
Lower**

FED USGS USGS40001252045

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471418122202701		
Monloc name:	20N/04E-07G01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2381556
Longitude:	-122.342066	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:	15
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:	Vashon Drift of Fraser Glaciation		
Aquifer type:	Not Reported		
Construction date:	19830323	Welldepth:	350
Welldepth units:	ft	Wellholedepth:	600
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 16

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-10-29	-7.17		1985-10-08	-6.15	
1985-09-25	-6.71		1985-09-10	-6.37	
1985-08-13	-5.47		1985-07-02	-6.71	
1985-06-11	-7.39		1985-06-04	-6.94	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-05-28	-7.17		1985-05-21	-7.39	
1985-05-14	-7.61				
Note: The site had been pumped recently.					
1985-05-07	-7.85				
Note: The site had been pumped recently.					
1985-04-30	-8.30		1985-04-23	-8.30	
1985-04-16	-7.84				
1983-03-23					
Note: The site was flowing, but the head could not be measured without additional equipment.					

48
South
1/2 - 1 Mile
Higher

FED USGS

USGS40001251967

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471413122200001		
Monloc name:	20N/04E-08E01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2367668
Longitude:	-122.3345659	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	25
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:	19590501	Welldepth:	168
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1960-04-30	-1	

Note: Other conditions existed that would affect the measured water level.

49
WNW
1/2 - 1 Mile
Lower

WA WELLS

WA800000026433

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fid:	26432	Lerootid:	58423
Srcrootid:	13682	Pwsid:	25050
Srcnum:	04	Pwsrcid:	2505004
Systemname:	FIFE DEPT OF PUBLIC WORKS	Systemgrou:	A
Systemtype:	Comm	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	9290	Resconnect:	3623
Totalconne:	4333	Srcname:	WELL NO 4
Srctype:	W	Srcusecode:	P
Srcwelldep:	167	Township:	20
Range :	04E	Section:	06
Qtrqtrsect:	NWSE		
Longitude:	-122.353		
Latitude:	47.25215		
Latlongmet:	QtrQtrSe	Srcsuscept:	N
Srcvulnioc:	Not Reported	Srcvulnvoc:	Not Reported
Srcvulsoc:	Not Reported	Doewelltag:	Not Reported
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2539229315
Priconta 1:	Not Reported	Priconta 2:	3725 PACIFIC HWY E
Priconta 3:	FIFE	Priconta 4:	WA
Priconta 5:	98424		
Priconta 6:	agregg@cityoffife.org		
Pwseffecti:	01-JAN-70	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	I
Srceffecti:	01-JAN-70	Srcinactiv:	01-FEB-89
Floodzonei:	N	Priconta 7:	ARTHUR GREGG
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA8000000026433		

**50
SSE
1/2 - 1 Mile
Higher**

FED USGS USGS40001251997

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471414122193902		
Monloc name:	20N/04E-08F02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2370446
Longitude:	-122.3287324	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:	25
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		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	65
Construction date:	19560101	Wellholedepth:	65
Welldepth units:	ft		
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1956-08-20 2

Note: Other conditions existed that would affect the measured water level.

**N51
WNW
1/2 - 1 Mile
Lower**

WA WELLS WA800000002755

Fid:	2754	Lerootid:	52035
Srcrootid:	5830	Pwsid:	05263
Srcnum:	01	Pwssrcid:	0526301
Systemname:	LEWAND WATER SYSTEM	Systemgrou:	B
Systemtype:	GRPB	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	4	Resconnect:	2
Totalconne:	2	Srcname:	WELL
Srctype:	W	Srcusecode:	P
Srcwelldep:	9999	Township:	20
Range :	04E	Section:	06
Qtrqtrsect:	NWNW		
Longitude:	-122.352089		
Latitude:	47.255012		
Latlongmet:	GPS	Srcsuscept:	U
Srcvulnioc:	Not Reported	Srcvulnvoc:	Not Reported
Srcvulnsoc:	Not Reported	Doewelltag:	Not Reported
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2539229704
Priconta 1:	Not Reported	Priconta 2:	205 57TH AVE E
Priconta 3:	TACOMA	Priconta 4:	WA
Priconta 5:	98424		
Priconta 6:	Not Reported		
Pwseffecti:	20-MAY-96	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	20-MAY-96	Srcinactiv:	Not Reported
Floodzonei:	N	Priconta 7:	RAYMOND LEWAND
Srcswinflu:	U	Latlongdat:	Not Reported
Site id:	WA800000002755		

**O52
South
1/2 - 1 Mile
Lower**

FED USGS USGS40001251954

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471412122201201		
Monloc name:	20N/04E-07H01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.236489
Longitude:	-122.3378993	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20
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:	19540325	Welldepth:	62
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1954-03-25	3	

53
North
1/2 - 1 Mile
Higher

FED USGS USGS40001253015

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471547122201001		
Monloc name:	21N/04E-31J01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2628778
Longitude:	-122.3373441	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:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	19920225	Wellholeddepth:	2
Welldepth units:	Not Reported		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 0

**N54
WNW
1/2 - 1 Mile
Lower**

FED USGS USGS40001252781

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471521122210301		
Monloc name:	20N/04E-06D01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2556555
Longitude:	-122.3520665	Sourcemap scale:	Not Reported
Horiz Acc measure:	5	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:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**55
WSW
1/2 - 1 Mile
Lower**

WA WELLS WA8000000019974

Fid:	19973	Lerootid:	86300
Srcrootid:	29748	Pwsid:	AB336
Srcnum:	01	Pwssrcid:	AB33601
Systemname:	Quick Solutions Water System	Systemgrou:	B
Systemtype:	GRPB	Region:	NW
County:	PIERCE	Smaid:	Not Reported
Ftrespopul:	6	Resconnect:	2
Totalconne:	2	Srcname:	WELL #1
Srctype:	W	Srcusecode:	P
Srcwelldep:	100	Township:	20
Range :	04E	Section:	06
Qtrqtrsect:	SESE		
Longitude:	-122.353		
Latitude:	47.2446		
Latlongmet:	QtrQtrSe	Srcsuscept:	H
Srcvulnioc:	H	Srcvulnvoc:	H
Srcvulsoc:	U	Doewelltag:	Not Reported
Srctot6mo:	0	Srctot1yr:	0
Srctot5yr:	0	Srctot10yr:	0
Protection:	Assigned	Pricontact:	2533449158

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Priconta 1:	Not Reported	Priconta 2:	6608 12TH ST E
Priconta 3:	FIFE	Priconta 4:	WA
Priconta 5:	98424		
Priconta 6:	Not Reported		
Pwseffecti:	10-FEB-06	Pwsstatusi:	A
Pwsinactiv:	Not Reported	Srcstatusi:	A
Srceffecti:	05-DEC-05	Srcinactiv:	Not Reported
Floodzonei:	Y	Priconta 7:	WALTER & JENNIFER JOHNSON
Srcswinflu:	Not Reported	Latlongdat:	Not Reported
Site id:	WA8000000019974		

O56
South
1/2 - 1 Mile
Higher

FED USGS USGS40001251934

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471410122201001		
Monloc name:	20N/04E-07H02		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2359334
Longitude:	-122.3373437	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	25
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:	19010101	Welldepth:	600
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1960-04-03	1	

57
North
1/2 - 1 Mile
Higher

FED USGS USGS40001252949

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471541122200001		
Monloc name:	21N/04E-32M01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2634334
Longitude:	-122.3340107	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	90
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:	Vashon Drift of Fraser Glaciation		
Aquifer type:	Not Reported		
Construction date:	19720101	Welldepth:	1060
Welldepth units:	ft	Wellholedepth:	1124
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1973-08-28	35	

58
West
1/2 - 1 Mile
Lower

FED USGS USGS40001252522

Org. Identifier:	USGS-WA		
Formal name:	USGS Washington Water Science Center		
Monloc Identifier:	USGS-471500122211501		
Monloc name:	20N/04E-06E01		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	17110019	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	47.2498221
Longitude:	-122.3553999	Sourcemap scale:	Not Reported
Horiz Acc measure:	5	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:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for PIERCE County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 98354

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	3.800 pCi/L	50%	50%	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.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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.

State Wetlands Data: Wetland Inventory

Source: Department of Ecology

Telephone: 360-407-6121

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 Service (NRCS)

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 Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Wells

Source: Department of Health

Telephone: 360-236-3148

Group A and B well locations.

Water Well Listing

Source: Public Utility District

Telephone: 206-779-7656

A listing of water well locations in Kitsap County.

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Listing

Source: Department of Natural Resources

Telephone: 360-902-1450

Locations that represent oil and gas test well sites in Washington State from 1890 to present.

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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