

associated earth sciences incorporated



Phase I Environmental Site Assessment

### **ISSAQUAH MIDDLE SCHOOL #6**

Issaquah, Washington

Prepared For: ISSAQUAH SCHOOL DISTRICT

Project No. 180522V001 January 11, 2019



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January 11, 2019 Project No. 180522V001

Issaquah School District 565 Northwest Holly Street Issaquah, Washington 98027

Attention: Mr. Tom Mullins

Subject: Phase I Environmental Site Assessment Issaquah Middle School #6 95 Talus Corporate Way Northwest Issaquah, Washington

Dear Mr. Mullins:

This letter accompanies a report by Associated Earth Sciences, Inc. documenting the results of a Phase I Environmental Site Assessment performed on the above-referenced property. The findings and conclusions in this report are based on our interpretation of information currently available, and are subject to the limitations in the attached report.

We appreciate the opportunity to work with you on this project. If you have any questions regarding the scope of our study or our conclusions, please do not hesitate to contact us at (425) 827-7701.

Sincerely, ASSOCIATED EARTH SCIENCES, INC. Kirkland, Washington

Otto Paris, L.G., L.Hg. Senior Associate Hydrogeologist

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### PHASE I ENVIRONMENTAL SITE ASSESSMENT

## **ISSAQUAH MIDDLE SCHOOL #6**

### 95 Talus Corporate Way Northwest Issaquah, Washington

Prepared for: Issaquah School District 565 Northwest Holly Street Issaquah, Washington 98027

Prepared by: Associated Earth Sciences, Inc. 911 5<sup>th</sup> Avenue Kirkland, Washington 98033 425-827-7701 Fax: 425-827-5424

> January 11, 2019 Project No. 180522V001

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#### **EXECUTIVE SUMMARY**

Associated Earth Sciences, Inc. (AESI) has prepared this Phase I Environmental Site Assessment (Phase I ESA) of Issaquah Middle School #6 (Subject Property) on behalf of the Issaquah School District.

The Subject Property is located at 95 Talus Corporate Way Northwest, Issaquah, King County, Washington. The Subject Property consists of a single 8.96-acre tax parcel (King County Tax Parcel No. 856273-0170) owned by Talus Corporate Center LLC.

The Subject Property was an undeveloped parcel of forested land sometime prior to 1936. An unpaved access road bisected the parcel east to west as early as the 1930s, and was visible in aerial photographs until the 1950s. Regrowth of vegetation was apparent in the historical aerial photographs until the Subject Property was cleared and regraded in the early 2000s.

The Subject Property is currently vacant, vegetated with shrubs, immature trees, and grasses. The central portion of the Subject Property is graded with a large gravel pad previously used as a staging area for job trailers during the construction of surrounding properties. A stormwater pond is located on the east end of the parcel.

The land in the Subject Property's vicinity to the north, west, and south was developed during the early 2000s with high-density single- and multi-family residential and a senior living facility. Land to the east was developed with rural residential by the early 1920s.

Based on the information gathered during this Phase I ESA, this assessment has not identified recognized environmental conditions (RECs) that would present a material threat of a release of hazardous substances or petroleum hydrocarbons at the Subject Property. No significant data gaps that would affect our ability to identify RECs on or around the Subject Property were identified in this assessment. In our opinion, further study does not appear warranted at this time.

This executive summary is presented solely for introductory purposes and the information contained in this section should be used only in conjunction with the full text of this report. A complete description of the Subject Property conditions, assessment methods, and results are contained within this report.

#### **1.0 INTRODUCTION**

#### **1.1** Purpose and Scope of Services

The purpose of this Phase I Environmental Site Assessment (Phase I ESA) for Issaquah School District #6 (Subject Property) is to identify, to the extent practicable using standard methods, the presence, or likely presence, of hazardous substances or petroleum products under conditions that indicate an existing release, a past release, or a material threat of a release into structures on the property or into the ground, groundwater, or surface water of the property.

#### **1.2 Scope of Services**

This Phase I ESA was performed by Associated Earth Sciences, Inc. (AESI) in general accordance with the *American Society for Testing and Materials* (ASTM) E-1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The scope of this Phase I ESA included the following specific tasks:

- Reviewing regulatory agency databases for both the Subject Property and for surrounding properties. Databases searched included, but were not limited to, the ASTM standard specified lists.
- If deemed necessary, based on information obtained from regulatory agency databases, reviewing relevant records at the Washington State Department of Ecology (Ecology).
- Researching past Subject Property use through a review of historical records, including aerial photographs, local assessor records, and historical topographic maps.
- Reviewing published maps for topographic and geologic information.
- Conducting a reconnaissance to observe existing Subject Property conditions and activities at neighboring parcels.
- Interviewing property owners, property managers, and occupants associated with the Subject Property.
- Preparing this report summarizing the results of data research, Subject Property
  observations, interviews, and providing our interpretation regarding the potential for
  adverse environmental conditions or environmental risks. No surface or subsurface
  samples of environmental media were collected or analyzed at the Subject Property as
  part of this site assessment.

#### **1.3 Significant Assumptions**

Phase I ESAs cannot eliminate all uncertainty regarding the potential for recognized environmental conditions (RECs). This assessment was performed in general accordance with ASTM E-1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. Consistent with ASTM E-1527-13, this Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs. The level of effort was not exhaustive, but was designed to balance reduction of uncertainty regarding environmental conditions with time and costs. Note that conducting this Phase I ESA does not eliminate the potential for future identification of RECs.

Judgments leading to the enclosed general conclusions are based on available information, including information provided by the client, interviews with knowledgeable personnel, and Subject Property conditions as they existed at the time of our assessment. While striving to present the most accurate scenario of the condition of the property, this assessment may reflect inaccurate or incomplete information provided by others. Other information on the Subject Property or adjacent surrounding properties may exist, and more extensive studies may reduce the uncertainties associated with this assessment. The assessment is subjective, qualitative, and based mainly on the professional judgment and experience of the AESI project team after review and consideration of available information.

#### **1.4 Limitations and Exceptions**

In accordance with ASTM E-1527-13, this Phase I ESA does not address a number of issues considered outside of the scope of the Phase I ESA process, including (but not limited to): asbestos-containing building materials, radon gas, lead-based paint, lead in drinking water, wetlands, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, biological agents, and mold.

#### **1.5 Special Terms and Conditions**

There were no special terms or conditions attached to this Phase I ESA.

#### 1.6 User Reliance

This report is certified to, can be relied upon by, and has been prepared for the exclusive use of the following entities:

• Issaquah School District

Any of the named entities above can convey this report to an affiliate, related entity, subsidiary, lender, title insurer, regulatory/city agency, or current property owner(s) and their agents, but further dissemination requires prior written approval from AESI.

#### 2.0 SUBJECT PROPERTY DESCRIPTION

#### 2.1 Location and Legal Description

The location and legal description of the Subject Property are summarized in Table 1 below.

Name	Issaquah Middle School #6
Address	95 Talus Corporate Way Northwest
Municipality	City of Issaquah
County	King
Township / Range / Section	24 N / 6 E / 29 SWSE
Latitude / Longitude	47.5322229 / -122.064908
Parcel Number	856273-0170
Owner	Talus Corporate Center LLC
Acreage	8.96 Acres

Table 1 Subject Property Details

The Subject Property location is shown on Figure 1, "Vicinity Map." The Subject Property is located south of Northwest Talus Drive and east of Falcon Way Northwest to the west of Renton Issaquah Road Southeast (SR 900), as shown on Figure 2, "Site Plan." For a complete legal description of the Subject Property, refer to the King County assessor records located in Appendix A.

#### 2.2 Subject Property and Vicinity General Characteristics

#### 2.2.1 Regional Topography and Geologic Setting

The Subject Property is located on the eastern foothills of Cougar Mountain within the glacial terrain of the Puget Sound Lowlands. The regional topography slopes down to the east into the Tibbetts Valley on the south end of Lake Sammamish. The Subject Property is approximately 100 feet south of the North Tributary to Tibbetts Creek, 250 feet north of the West Fork Tibbetts Creek (Tributary 0171), and 650 feet west of Tibbetts Creek.

The published surficial geology map, (Booth et al., 2012), indicates that the Subject Property is underlain by Holocene-age fan deposits. Fan deposits consist of boulders, cobbles, sand and diamict deposited where streams emerge from confining valleys. The Subject Property may also be underlain by Vashon-age lodgement till. Vashon lodgement till was deposited at the base of an active continental glacier during the Vashon Stade of the Fraser Glaciation approximately 15,000 years ago, and was subsequently compacted to a very dense condition by the weight of the overlying glacial ice. Lodgement till typically comprises a very dense, unsorted mixture of silts, sands, and gravels, and typically exhibits a very low permeability.

#### 2.2.2 Subject Property Topography and Geologic Setting

As shown on Figure 2, "Site Plan," the Subject Property is irregularly shaped, approximately 880 feet (north to south) by approximately 350 to 625 feet (west to east). The current topography of the Subject Property is graded flat at its central portion, with terraced slopes down to the east on the south and east portions of the parcel. Surface elevations range from about 185 to 325 feet above mean sea level.

AESI has completed subsurface explorations on the Subject Property in support of a recent preliminary geotechnical engineering study (AESI, 2019). Native sediments encountered in the explorations included Vashon lodgement till, Vashon recessional outwash, mass wasting deposits, and alluvial fan deposits. Fill of varying thickness was encountered overlying the native sediments at several locations.

Shallow groundwater seepage and/or perched groundwater was encountered in the explorations at depths ranging from about 2.5 to 39.5 feet below ground surface. The directional flow of groundwater beneath the Subject Property is unknown. Based on topography, regional shallow groundwater is anticipated to generally flow east.

#### 3.0 USER-PROVIDED INFORMATION

The user of this report, Mr. Steve Crawford, Executive Director of Capital Projects for the Issaquah School District, completed a user provided information form regarding the Subject Property. A copy of the form is attached in Appendix B. Information in this questionnaire is summarized below.

#### 3.1 Reason for Performing Phase I ESA

The Issaquah School District has contracted AESI to conduct a Phase I ESA for the purpose of due diligence in support of a real estate purchase agreement. The purpose of the Phase I ESA is to identify potential environmental conditions that could materially impact development of the property.

#### 3.2 Questionnaire Summary

Mr. Crawford indicated the Subject Property address was 50 Talus Corporate Way Northwest (see explanation of civic addresses in Section 4.2 of this report). According to the user, the Subject Property is undeveloped, but has gone through a process of cut and fill grading.

Table 2
<b>User Questionnaire Summary</b>

	No	Client Re	esponse	Netes
User Questionnaire Item	Response	No	Yes	Notes
Knowledge of environmental cleanup		х		
liens against the Subject Property				
Knowledge of Activity Use Limitations		Х		
(AULs) in place on the Subject Property				
Specialized knowledge or experience		Х		
related to the Subject Property or nearby				
properties				
Knowledge of a lower purchase price due		Х		
to known or suspected contamination				
Commonly known or reasonably				
ascertainable information about the				
Subject Property				
Past Uses of Subject Property		Х		
Specific chemicals onsite		Х		
Spills or releases		Х		
Previous environmental cleanups		Х		
Aware of obvious presence or likely		Х		
presence of contamination at the Subject				
Property				

#### **3.3 Title Documentation**

The client did not provide a copy of the commitment for title document.

#### 4.0 RECORDS REVIEW

This section provides the results of our review of available records for the Subject Property.

#### 4.1 Standard and Additional Environmental Record Sources

The purpose of the environmental record review was to obtain and review records that would help evaluate RECs in connection with the Subject Property and potential off-site contamination sources. A detailed review of pertinent regulatory agency database records was conducted by Environmental Data Resources, Inc. (EDR, 2018a) according to ASTM E-1527-13 for facilities that currently or previously have occupied the Subject Property and properties within the specified ASTM minimum search distance from the Subject Property. In addition to the standard ASTM E-1527-13 environmental records, a number of additional records sources were searched. A list of the reviewed databases, the minimum search distance, number of sites, and complete results of the records search are provided in Appendix C.

#### 4.1.1 Orphan Sites Summary

The EDR 2018a report did not include any listings with incomplete address information.

#### 4.1.2 Listed Sites Within the Minimum Search Distance

A total of 19 database listings (representing 18 sites) were identified for surrounding properties within the specified minimum search distance. Each listed site within the minimum search distance was evaluated for its potential to impact the Subject Property. The primary criteria for assessing the potential impact of surrounding sites include:

- Whether or not a release has been reported, whether or not groundwater has been impacted by the release, and the status of remediation.
- Direction of groundwater flow: Based on topography, regional shallow groundwater is anticipated to generally flow to the east.
- Distance from the Subject Property. Sites that are located a sufficient distance from the Subject Property are considered to pose insignificant environmental risk unless a large release of contaminants to groundwater has been documented.

The Subject Property was not listed in any of the databases.

A majority of the sites identified on the radius are listed on general databases for construction stormwater permits. Sites within the minimum search distance listed on general databases for construction stormwater permits without documented violations or releases are not considered to be a significant concern to the environment at the Subject Property.

For a variety of reasons, in our opinion, none of the listed sites are likely to present a material threat of a release of hazardous substances or petroleum products to the Subject Property.

#### 4.2 Government Records

AESI submitted a written request to King County Public Records. As of the issuance of this report, no records have been made available relating to the Subject Property.

AESI accessed the King County iMap program in December 2018. According to the County website, the Subject Property has a number of civic addresses associated with the parcel, including 50 Talus Corporate Way Northwest, 70 Talus Corporate Way Northwest, 75 Talus Corporate Way Northwest, 90 Talus Corporate Way Northwest, 93 Talus Corporate Way Northwest, and 95 Talus Corporate Way Northwest. The King County GIS website links directly to the King County tax assessor records, which indicate that the address is 95 Talus Corporate Way Northwest.

AESI submitted an online request to the City of Issaquah. No responsive records were on file with the City.

AESI submitted a written records request to Ecology. Ecology responded that there were no physical files, ERTS/SPILLS reports, archival filings, or heating oil tank listings for the Subject Property.

#### 4.3 Physical Setting Sources

A copy of the most recent United States Geological Survey (USGS) 7.5-minute topographic map showing the area on which the Subject Property is located is provided as Figure 1, "Vicinity Map." Geology and topography for the Subject Property are discussed in Section 2.2.

#### 4.4 Historical Use Information on the Property and Adjoining Properties

The history of the Subject Property and adjoining properties was compiled from a combination of historical records, aerial photographs, and previous studies for the Subject Property.

#### 4.4.1 County Assessor Records

Copies of the current tax assessor records that were reviewed for this report are located in Appendix A. A search for historical assessor records was conducted on the Washington State Digital Archives; no records were available. Records indicate that the Subject Property consists of a single tax parcel (Tax Parcel No. 856273-0170), totaling 8.96 acres, owned by Talus Corporate Center LLC.

Current records indicate that the Subject Property is vacant land.

#### 4.4.2 Sanborn<sup>®</sup> Map Review

EDR (2018b) conducted a review of available Sanborn<sup>®</sup> fire insurance maps, which is provided in Appendix D. Historical Sanborn<sup>®</sup> fire insurance maps were unavailable for the Subject Property or vicinity.

#### 4.4.3 City Directory Review

A City Directory Image Report was provided by EDR (2018c). Business directories, including city, cross-reference, and telephone directories, were reviewed, as available, at approximately 5-year intervals for the years spanning 1969 to 2014. A copy of the City Directory Image Report is included in Appendix D.

Talus Corporate Way Northwest was not listed in any of the directories. Adjacent properties along Renton Issaquah Road Southeast appeared to be occupied by private individuals or were unlisted.

No RECs were identified through this review.

#### 4.4.4 Aerial Photographs

Aerial photographs for various years from 1936 through 2017 were reviewed for this assessment. Aerial photographs were obtained from EDR (2018d) of Shelton, Connecticut and the King County iMap online GIS viewer (King County, 2018). A copy of our year-by-year review and the Aerial Photo Decade Package are provided in Appendix D.

The Subject Property was an undeveloped parcel of forested land sometime prior to 1936. An unpaved access road bisected the parcel east to west as early as the 1930s, and was visible until the 1950s when forest regrowth obscured visible evidence of the road. The Subject Property was cleared and regraded between 2000 and 2002. The Talus Corporate Way Northwest roadway was established during that time. The Subject Property vicinity to the west went under significant development in that time period. The west-adjacent parcel of land was developed with a large structure, identified through tax assessor records as a senior living facility. The Subject Property has remained undeveloped, although the 2017 aerial photograph shows an apparent large gravel pad in the central portion of the parcel.

Land to the east of the Subject Property was developed with rural residential by the 1930s. Land to the north, west, and south of the Subject Property was developed with high-density residential and a senior living facility in the early 2000s.

No RECs were identified through this review.

#### 4.4.5 Historical Topographic Map Review

Historical topographic maps covering the Subject Property, provided by EDR (2018e), were reviewed and are provided in Appendix D. Results of this review are provided below.

The Subject Property is mapped at the foot of a hill sloping down to the east, located to the west of Tibbetts Creek. The Subject Property was mapped as forestland from as early as 1895 to 2014. An unpaved road bisected the parcel east to west in the 1950s. No structures were mapped on the Subject Property. The vicinity around the Subject Property was mapped as sparsely developed in 1950 through 1983.

No RECs were identified through this review.

#### 5.0 SITE RECONNAISSANCE

#### 5.1 Methodology and Limiting Conditions

The Subject Property and general vicinity were visited by an environmental site assessor from AESI on December 26, 2018. The site visit was limited to non-intrusive observations, and no sampling of soil, groundwater, or other types of media was performed. Access limitations included areas of heavy vegetation on the south end of the Subject Property and a steep slope.

The following sections summarize our observations during the site reconnaissance of the Subject Property. Photographs were taken during the site visit to document current site conditions and are provided in Attachment 1. Observations made during the Subject Property reconnaissance, and items of potential or recognized environmental significance, if any, are recorded in our site reconnaissance notes, included in Appendix E.

#### 5.2 General Subject Property Setting

The Subject Property is located in an area of new development for single- and multi-family residential land use in the southwest area of Issaquah.

#### 5.3 Current Occupant and Use of the Property

The Subject Property was undeveloped.

#### 5.4 Description of Structures, Roads, and Other Improvements

The Subject Property is accessible from Northwest Talus Drive located along the north side of the Subject Property.

#### 5.5 Current Uses of the Adjoining Properties

Land to the north is undeveloped forestland and multi-family residential development. The parcels east- and northeast-adjacent to the Subject Property are landscaped tracts with terraced landscaping, man-made water features, and a stormwater pond occupied by Talus Management Services. The land south-adjacent to the Subject Property is a large forested parcel with two single-family residences and associated outbuildings. West-adjacent to the Subject Property is Timber Ridge at Talus, a multi-family residential senior living facility.

#### 5.6 Observations

A graded gravel pad was observed in the central portion of the Subject Property. According to verbal communications with the project geotechnical engineer, the graded gravel pad was previously used as a staging area for job trailers during the construction of surrounding

properties. Outside the gravel area, the Subject Property was vegetated with immature trees, shrubs, and grasses. No structures were observed on the parcel.

A 12-inch storm pipe outfall was observed north of the gravel pad area. A large stormwater pond was observed on the southeast corner of the Subject Property. No other surficial water features were observed during our site reconnaissance. Five above-ground groundwater wells with surrounding protective bollards were observed at several locations across the Subject Property.

No RECs were identified during the site reconnaissance.

#### 6.0 INTERVIEWS

During the performance of this Phase I ESA, AESI conducted the following interviews:

#### 6.1 Interview With Owner(s)

The owners of the Subject Property were not interviewed.

#### 6.2 Interviews With Occupant(s)

The Subject Property was unoccupied.

#### 6.3 Interviews With Local Government Officials

A representative for the City of Issaquah was interviewed over the phone. According to their records, there was no history of any structures on the Subject Property. The representative stated that there were construction permits in place for the Subject Property vicinity.

### 7.0 VAPOR INTRUSION ASSESSMENT

In accordance with Ecology's *Draft Guidance for Evaluating Soil Vapor Intrusion in Washington State: Investigation and Remedial Action* (Ecology, 2016), AESI has conducted a Preliminary Vapor Intrusion Assessment of the Subject Property. The results of our assessment are provided below.

Based on information obtained during preparation of this Phase I ESA, no chemicals of sufficient volatility or toxicity are known or suspected to be present at the Subject Property. Additionally, no occupied or planned future buildings at the Subject Property are located within 100 feet of any known or suspected subsurface contamination source. In our opinion, the Subject Property

does not currently present a vapor intrusion hazard to current or future development at this time.

#### 8.0 FINDINGS

The Subject Property was an undeveloped parcel of forested land sometime prior to 1936. The vegetation regrew over several decades. An unpaved access road bisected the parcel east to west as early as the 1930s, and was visible in aerial photographs until the 1950s. The Subject Property was cleared and regraded between 2000 and 2002. The central portion of the Subject Property is graded with a large gravel pad previously used as a staging area for job trailers during the construction of surrounding properties. The Subject Property is currently vacant, vegetated with shrubs, immature trees, and grasses. A stormwater pond is located on the east end of the parcel. The land in the Subject Property's vicinity to the north, west, and south was developed during the early 2000s with high-density single- and multi-family residential and a senior living facility. Land to the east was developed with rural residential by the early 1920s.

#### 8.1 *De Minimis* Conditions

A *de minimis* condition is a condition that generally does not present a threat to human health or the environment, and that generally would not be the subject of an enforcement action.

There were no *de minimis* conditions identified during this assessment.

#### 8.2 Historical Recognized Environmental Conditions

A historical recognized environmental condition (HREC) is a past release of any hazardous substance or petroleum product that has occurred in connection with the Subject Property, and has been addressed to the satisfaction of the applicable regulatory authority.

There were no HRECs identified for the Subject Property.

#### 8.3 Controlled Recognized Environmental Conditions

A controlled recognized environmental condition (CREC) is a REC resulting from a past release 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 the implementation of required controls.

There were no CRECs identified for the Subject Property.

#### 8.4 Recognized Environmental Conditions

A REC is the presence, or likely presence, of hazardous substances or petroleum products that indicate a release, conditions indicative of a release, or conditions that pose a material threat of future release to the environment in, on, or at the Subject Property.

There were no RECs identified for the Subject Property.

#### 9.0 OPINION

Based on the information gathered during this Phase I ESA, this assessment has not identified RECs that would present a material threat of a release of hazardous substances or petroleum hydrocarbons at the Subject Property. In our opinion, further study does not appear warranted at this time.

#### 9.1 Data Gaps

A data gap is a lack of or inability to obtain information required despite good faith efforts to gather such information. A data gap is only significant if information or professional experience raises reasonable concerns involving the data gap. No significant data gaps that would affect our ability to identify RECs on or around the Subject Property were identified in this assessment.

#### **10.0 CONCLUSIONS**

We have performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E-1527-13 of the Issaquah Middle School #6 at 95 Talus Corporate Way Northwest, in Issaquah, King County, Washington. Any exceptions to, or deviations from, this practice are described in Section 11.0 of this report. This assessment has not identified RECs associated with the Subject Property.

#### **11.0 DEVIATIONS**

No deviations from ASTM Practice E-1527-13 were requested by the user for this assessment.

#### **12.0 ADDITIONAL SERVICES**

No additional services were provided as part of the Phase I ESA.

#### **13.0 QUALIFICATIONS**

We declare that to the best of our professional knowledge and belief, we meet the definition of environmental professional as defined in §312.10 of 40 CFR312. 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 of the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. Resumes of the environmental professionals who performed this Phase I ESA are included in Appendix F.

#### 14.0 CLOSURE

AESI personnel performed this assessment in accordance with generally accepted standards of care that existed in the State of Washington at the time of this study. Our findings and conclusions have been prepared in accordance with generally accepted professional practice in the area at this time. We make no other warranty, either express or implied.

We appreciate the opportunity to be of service to you on this project. If you should have any questions or require additional information, please feel free to contact us.

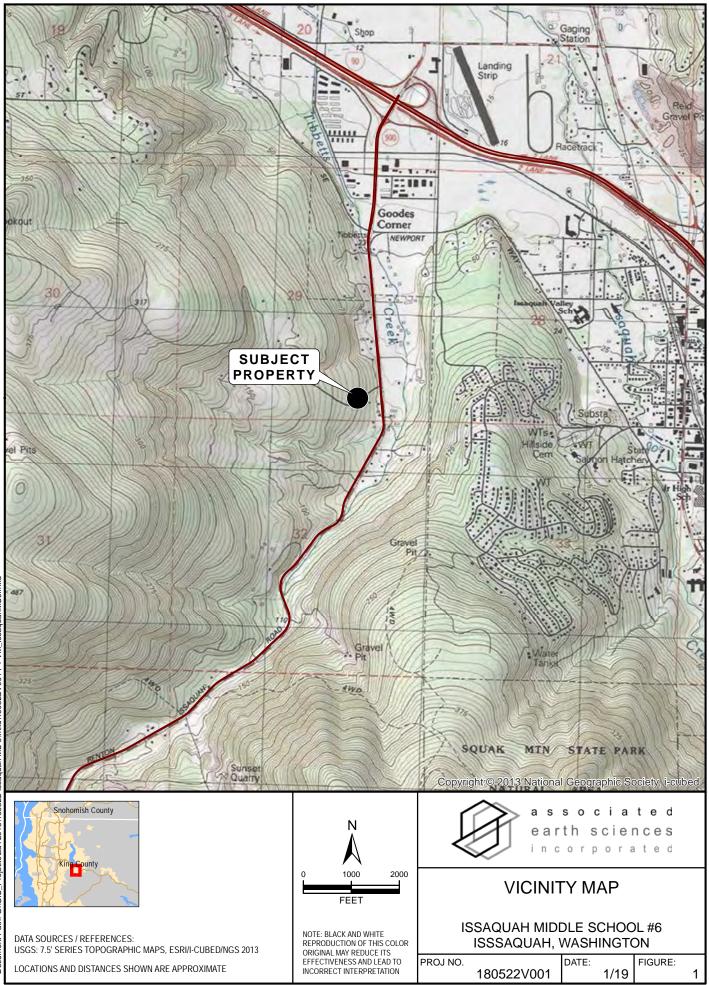
Sincerely, ASSOCIATED EARTH SCIENCES, INC. Kirkland, Washington

Kate Ebensteiner Staff Environmental Technician

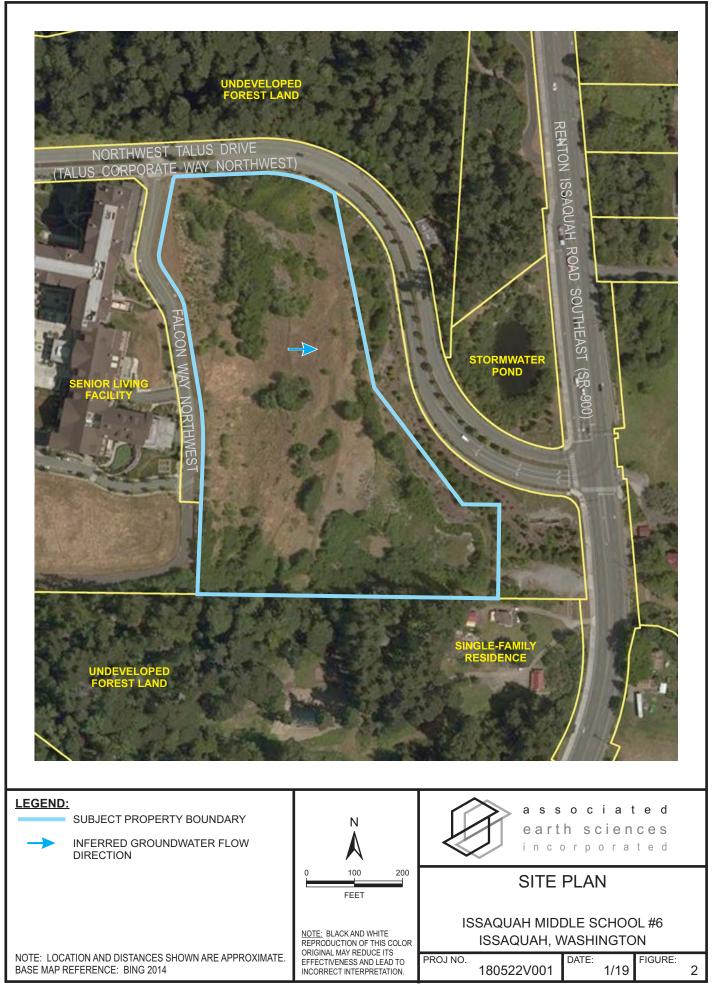
Otto Paris, L.G., L.Hg. Senior Associate Hydrogeologist

#### **15.0 REFERENCES**

- Associated Earth Sciences Inc. (AESI), 2019, Subsurface explorations, geologic hazard, and preliminary geotechnical engineering report, Issaquah Middle School #6, Issaquah, Washington: Prepared for Issaquah School District, report in progress.
- Booth, Derek B., Walsh, Timothy J., Troost, Kathy Goetz, and Schimel, Scott A., 2012, Geologic map of the east half of the Bellevue South 7.5' x 15' quadrangle, Issaquah area, King County, Washington: Department of the Interior United States Geological Survey, Scientific Investigations Map 3211, 1:24,000 scale.
- Environmental Data Resources, Inc. (EDR), 2018a, The EDR Radius Map<sup>™</sup> with GeoCheck<sup>®</sup>, Issaquah Middle School #6, 95 Talus Corporate Way Northwest, Issaquah, WA 98027: Shelton, Connecticut, December 20, 2018.
- EDR, 2018b, Certified Sanborn<sup>®</sup> Map Report, Issaquah Middle School #6, 95 Talus Corporate Way Northwest, Issaquah, WA 98027: Shelton, Connecticut, December 20, 2018.
- EDR, 2018c, The EDR city directory image report, Issaquah Middle School #6, 95 Talus Corporate Way Northwest, Issaquah, WA 98027: Shelton, Connecticut, December 20, 2018.
- EDR, 2018d, The EDR aerial photo decade package, Issaquah Middle School #6, 95 Talus Corporate Way Northwest, Issaquah, WA 98027: Shelton, Connecticut, December 20, 2018.
- EDR, 2018e, The EDR historical topo map report with QuadMatch<sup>™</sup>, Issaquah Middle School #6, 95 Talus Corporate Way Northwest, Issaquah, WA 98027: Shelton, Connecticut, December 20, 2018.
- King County, 2018, King County iMap online GIS viewer, available at: <u>http://gismaps.kingcounty.gov/iMap/</u>.
- Washington State Department of Ecology, 2016, Draft guidance for evaluating soil vapor intrusion in Washington State: Investigation and remedial action.



Document Path: G:\GIS\_Projects\aaY2018\180522 Issaquah MS 6\mxd\180522V001 F1 VM\_IssaquahMS6.mxd



180522 Issaquah MS \ 180522V001 F2 S-P.cdr

# **ATTACHMENT 1**

**Subject Property Photographs** 



1. LOOKING WEST UP NORTHWEST TALUS DRIVE FROM THE GRAVEL ACCESS DRIVEWAY AT THE NORTH END OF THE SUBJECT PROPERTY.



2. LOOKING EAST DOWN NORTHWEST TALUS DRIVE FROM THE GRAVEL ACCESS DRIVEWAY AT THE NORTH END OF THE SUBJECT PROPERTY.



NOTE: BLACK AND WHITE REPRODUCTION OF THE COLOR ORIGINAL MAY REDUCE ITS EFFECTIVENESS AND LEAD TO INCORRECT INTERPRETATION.

SUBJECT PROPERTY PHOTOGRAPHS ISSAQUAH MIDDLE SCHOOL #6 ISSAQUAH, WASHINGTON ATTACHMENT 1, PAGE 1 DATE 01/19 PROJECT NO. 180522V001



3. LOOKING NORTH FROM THE NORTH END OF THE CENTRAL GRAVEL PAD AREA TOWARD GRAVEL DRIVEWAY ENTRANCE ON SUBJECT PROPERTY TOWARDS NORTHWEST TALUS DRIVE. WHITE LINES ARE PAINTED ON THE GRAVEL INDICATING USE OF A PARKING LOT. A STORMWATER DRAINAGE DITCH IS LOCATED ON THE LEFT.



4. LOOKING NORTHWEST NEAR THE NORTH ENTRANCE OF THE SUBJECT PROPERTY AT 12-INCH STORMWATER OUTFALL PIPES.



NOTE: BLACK AND WHITE REPRODUCTION OF THE COLOR ORIGINAL MAY REDUCE ITS EFFECTIVENESS AND LEAD TO INCORRECT INTERPRETATION.

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#### SUBJECT PROPERTY PHOTOGRAPHS **ISSAQUAH MIDDLE SCHOOL #6** ISSAQUAH, WASHINGTON

ATTACHMENT 1, PAGE 2 DATE 01/19 PROJECT NO. 180522V001



5. LOOKING SOUTH-SOUTHWEST FROM NORTH ENTRANCE OF SUBJECT PROPERTY AT ACCESS ROAD ON THE WESTERN PORTION OF THE SUBJECT PROPERTY AND THE WEST-ADJACENT SENIOR LIVING FACILITY.



6. LOOKING NORTH ON THE NORTHERN PORTION OF THE SUBJECT PROPERTY AT ONE OF THE MONITORING WELLS OBSERVED ON THE SUBJECT PROPERTY. LIGHT VEGETATION AND IMMATURE TREES WERE OBSERVED HERE.



NOTE: BLACK AND WHITE REPRODUCTION OF THE COLOR ORIGINAL MAY REDUCE ITS EFFECTIVENESS AND LEAD TO INCORRECT INTERPRETATION.

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#### SUBJECT PROPERTY PHOTOGRAPHS ISSAQUAH MIDDLE SCHOOL #6 ISSAQUAH, WASHINGTON

ATTACHMENT 1, PAGE 3 DATE 01/19 PROJECT NO. 180522V001



7. LOOKING NORTH-NORTHEAST FROM THE NORTHERN PORTION OF THE SUBJECT PROPERTY. NORTHWEST TALUS DRIVE CAN BE SEEN BEYOND THE SUBJECT PROPERTY.



8. LOOKING EAST FROM THE NORTHEAST PORTION OF THE GRADED GRAVEL AREA AT ONE OF THE MONITORING WELLS OBSERVED ON THE SUBJECT PROPERTY. THE TOPOGRAPHY APPEARED TO STEEPLY SLOPE DOWN TO THE EAST BEYOND THE MONITORING WELL.



NOTE: BLACK AND WHITE REPRODUCTION OF THE COLOR ORIGINAL MAY REDUCE ITS EFFECTIVENESS AND LEAD TO INCORRECT INTERPRETATION.

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SUBJECT PROPERTY PHOTOGRAPHS ISSAQUAH MIDDLE SCHOOL #6 ISSAQUAH, WASHINGTON ATTACHMENT 1, PAGE 4 DATE 01/19 PROJECT NO. 180522V001



9. LOOKING WEST-SOUTHWEST FROM THE NORTHEAST END OF GRAVEL PAD AREA WITH A PANORAMIC VIEW OF THE WEST HALF OF THE SUBJECT PROPERTY AND THE WEST-ADJOINING PROPERTY.



10. LOOKING WEST AT BLUE UTILITY MARKINGS ON THE GROUND INDICATING A WATER LINE BENEATH THE SUBJECT PROPERTY.



NOTE: BLACK AND WHITE REPRODUCTION OF THE COLOR ORIGINAL MAY REDUCE ITS EFFECTIVENESS AND LEAD TO INCORRECT INTERPRETATION.

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SUBJECT PROPERTY PHOTOGRAPHS **ISSAQUAH MIDDLE SCHOOL #6** ISSAQUAH, WASHINGTON

ATTACHMENT 1, PAGE 5 DATE 01/19 PROJECT NO. 180522V001



11. LOOKING SOUTH-SOUTHWEST FROM THE SOUTHERN END OF THE GRADED GRAVEL PAD AREA. OVERHEAD POWER LINES ARE OBSERVED HERE. THE SUBJECT PROPERTY SLOPES STEEPLY DOWN TO THE EAST (LEFT).



12. LOOKING EAST DOWNSLOPE AT THE EAST-PORTION OF THE SUBJECT PROPERTY. NORTHWEST TALUS DRIVE SITS AT A LOWER ELEVATION BEYOND THE SUBJECT PROPERTY.



NOTE: BLACK AND WHITE REPRODUCTION OF THE COLOR ORIGINAL MAY REDUCE ITS EFFECTIVENESS AND LEAD TO INCORRECT INTERPRETATION.

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SUBJECT PROPERTY PHOTOGRAPHS **ISSAQUAH MIDDLE SCHOOL #6** ISSAQUAH, WASHINGTON

ATTACHMENT 1, PAGE 6 DATE 01/19 PROJECT NO. 180522V001



13. LOOKING SOUTHEAST AT ANOTHER MONITORING WELL OBSERVED ON THE SUBJECT PROPERTY. THE SOUTH-ADJACENT SINGLE-FAMILY RESIDENTIAL LAND IS VISIBLE IN THE BACKGROUND, TOP LEFT.



14. LOOKING SOUTHEAST AT THE SOUTHEAST PORTION OF THE SUBJECT PROPERTY. A LARGE POND, LIKELY A STORMWATER DETENTION POND, WAS OBSERVED ON THE SOUTHEAST PORTION OF THE SUBJECT PROPERTY. A MONITORING WELL WAS OBSERVED ON THE NORTH SIDE OF THE POND.



NOTE: BLACK AND WHITE REPRODUCTION OF THE COLOR ORIGINAL MAY REDUCE ITS EFFECTIVENESS AND LEAD TO INCORRECT INTERPRETATION. SUBJECT PROPERTY PHOTOGRAPHS ISSAQUAH MIDDLE SCHOOL #6 ISSAQUAH, WASHINGTON ATTACHMENT 1, PAGE 7 DATE 01/19 PROJECT NO. 180522V001



15. LOOKING SOUTH AT THE UNDULATING TERRAIN SLOPING DOWN TO THE EAST ON THE SOUTHERN PORTION OF THE SUBJECT PROPERTY. LOW SHRUBS AND VEGETATION COVERED THE SOUTHERN PORTION OF THE SUBJECT PROPERTY.



NOTE: BLACK AND WHITE REPRODUCTION OF THE COLOR ORIGINAL MAY REDUCE ITS EFFECTIVENESS AND LEAD TO INCORRECT INTERPRETATION.

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SUBJECT PROPERTY PHOTOGRAPHS ISSAQUAH MIDDLE SCHOOL #6 ISSAQUAH, WASHINGTON

ATTACHMENT 1, PAGE 8 DATE 01/19 PROJECT NO. 180522V001

## **APPENDIX A**

**County Assessor Records** 

1500	ounty	With the destribute to	and the second states	and the film of the to	Search Kingcounty.gov
	State State		Home How do I Serv	i <b>ces</b> About King	County Departments
	King Cou	nty Donartmor	t of Assessments		
		and Understandable Property			
	You're in: Assesso	r >> Look up Property Info >> eR	eal Property		
ent					Reference
ents					Links:
th					<ul> <li>King County</li> <li>Links</li> </ul>
<u>M-</u>				ADVERTISEMENT	
<u>AV</u>	New Search				<ul> <li>Property Ta</li> </ul>
urs:	<ul> <li>Property Tax Bill</li> <li>Map This Property</li> </ul>				<ul> <li>Washingtor</li> <li>Department</li> </ul>
to	Glossary of Terms     Area Report				Revenue (E
	<ul> <li>Print Property Detail</li> </ul>				link)
	•				<ul> <li>Washingtor</li> <li>Board of Ta</li> </ul>
-		PA	RCEL DATA		Appeals (Ex
-	Parcel 8	56273-0170	Jurisdiction	ISSAQUAH	link)
		ALUS CORPORATE	Levy Code	1405	<ul> <li><u>Board of</u> Appeals/Eg</li> </ul>
-		5 TALUS CORPORATE	Property Type	С	Appears/Eq
		VAY NW	Plat Block / Building Number Plat Lot / Unit Number	17B	<ul> <li>Districts Re</li> </ul>
+	Geo Area 9 Spec Area	5-25	Quarter-Section-Township-	<u>SE-29-24-6</u>	. ⊨ iMap
+		ACANT LAND	Range	31-23-24-0	
Ì	Legal Description				<ul> <li><u>Recorder's</u></li> </ul>
	TALUS DIV A "REVISED PAR 20040526900004 WCH IS POR	CEL 17B" ISSAQUAH BOUND R OF TAI US DIV A PLAT (PAI	ARY LINE ADJ NO BLA03-004 EV REC RCEL 17 - TRACT X AND TRACT E) AN	NO D ALSO LOT 1	Scanned im surveys and
			0001 OF SW 1/4 & SE 1/4 STR 29-24-06		map docum
	Plat Lot: 17B				Scanned im
					plats
		L	AND DATA		Notice mailing
T		MULTI-FAMILY	Percentage Unusable		ADVERTISEMENT 07705/2010
	Highest & Best Use As If Vac	DWELLING	Unbuildable	NO	
	Highest & Best Use As Improved	(unknown)	Restrictive Size Shape	NO	
Ī	Present Use	Vacant(Multi-family)	Zoning	UV-EV	-
+	Land SqFt	390,297	Water Sewer/Septic	WATER DISTRICT PUBLIC	
	Acres	8.96	Road Access	PUBLIC	
			Parking	ADEQUATE	
			Street Surface	PAVED	
Ī	Rainier	/iews	Water Waterfront Location	ront	1
+	Territorial		Waterfront Footage	0	
	Olympics		Lot Depth Factor	0	
	Cascades		Waterfront Bank		
	Seattle Skyline		Tide/Shore		
	Puget Sound		Tide/Shore Waterfront Restricted Access		
-	Puget Sound Lake Washington		Tide/Shore Waterfront Restricted Access Waterfront Access Rights	NO NO	
-	Puget Sound		Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality	NO NO NO	
+ + + + + + + + + +	Puget Sound Lake Washington Lake Sammamish		Tide/Shore Waterfront Restricted Access Waterfront Access Rights	NO	
	Puget Sound Lake Washington Lake Sammamish Lake/River/Creek Other View Desi	gnations	Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality Proximity Influence Nuisa	NO NO	
	Puget Sound Lake Washington Lake Sammamish Lake/River/Creek Other View Desi Historic Site		Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality Proximity Influence Nuisa Topography	NO NO	
	Puget Sound Lake Washington Lake Sammamish Lake/River/Creek Other View Desi Historic Site Current Use	gnations (none)	Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality Proximity Influence Nuisa Topography Traffic Noise	NO NO	
- - - - - - - - - - - - - - - - - - -	Puget Sound Lake Washington Lake Sammamish Lake/River/Creek Other View Desi Historic Site Current Use Nbr Bldg Sites	(none)	Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality Proximity Influence Nuisa Topography Traffic Noise Airport Noise	NO NO	
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	Puget Sound Lake Washington Lake Sammamish Lake/River/Creek Other View Desi Historic Site Current Use Nbr Bidg Sites Adjacent to Golf Fairway	(none) NO	Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality Proximity Influence Nuisa Topography Traffic Noise Airport Noise Power Lines Other Nuisances Probl	NO N	
	Puget Sound Lake Washington Lake Sammamish Lake/River/Creek Other View Desi Historic Site Current Use Nbr Bidg Sites Adjacent to Golf Fairway Adjacent to Greenbelt Other Designation Deed Restrictions	(none) NO NO NO NO NO	Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality Proximity Influence Nuisa Topography Traffic Noise Airport Noise Power Lines Other Nuisances Probl Water Problems	NO N	
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	Puget Sound Lake Washington Lake Sammamish Lake/River/Creek Other View Desi Historic Site Current Use Nbr Bidg Sites Adjacent to Golf Fairway Adjacent to Greenbelt Other Designation Deed Restrictions Development Rights Purchas Easements	(none) NO NO NO NO NO Sed NO NO	Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality Proximity Influence Nuisa Topography Traffic Noise Airport Noise Power Lines Other Nuisances Probl Water Problems	NO         NO           NO         NO           nces         NO           NO         NO	
- - - - - - - - - - - - - - - - - - -	Puget Sound Lake Washington Lake Sammamish Lake/River/Creek Other View Desi Historic Site Current Use Nbr Bldg Sites Adjacent to Golf Fairway Adjacent to Greenbelt Other Designation Deed Restrictions Development Rights Purchas	(none) NO NO NO NO NO Sed NO	Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality Proximity Influence Nuisa Topography Traffic Noise Airport Noise Power Lines Other Nuisances Problems Transportation Concurrency Other Problems Environ	NO N	
- - - - - - - - - - - - - - - - - - -	Puget Sound Lake Washington Lake Sammamish Lake/River/Creek Other View Desi Historic Site Current Use Nbr Bidg Sites Adjacent to Golf Fairway Adjacent to Golf Fairway Adjacent to Greenbelt Other Designation Deed Restrictions Development Rights Purchas Easements Native Growth Protection	(none) NO NO NO NO NO Sed NO NO	Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality Proximity Influence Nuisa Topography Traffic Noise Airport Noise Power Lines Other Nuisances Problems Transportation Concurrency Other Problems	NO         NO           NO         NO           nces         NO           NO         NO	
- - - - - - - - - - - - - - - - - - -	Puget Sound Lake Washington Lake Sammamish Lake/River/Creek Other View Desi Historic Site Current Use Nbr Bidg Sites Adjacent to Golf Fairway Adjacent to Golf Fairway Adjacent to Greenbelt Other Designation Deed Restrictions Development Rights Purchas Easements Native Growth Protection Easement	(none) NO NO NO NO NO NO NO NO NO NO	Tide/Shore Waterfront Restricted Access Waterfront Access Rights Poor Quality Proximity Influence Nuisa Topography Traffic Noise Airport Noise Power Lines Other Nuisances Probl Water Problems Transportation Concurrency Other Problems Environ Environ	NO N	
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#### TAX ROLL HISTORY

Acc	ount	Valued Year			Levy Code	Appraised Land Value (\$)	Appraised Imps Value (\$)	Apprais Total Value (	Dollars	Taxable Land Value (\$)	Valu	s Tota		
	8017009		2019			8,781,600	0	8,781,60		8,781,600	0	8,781,		1
	3017009 3017009		2018 2017			8,781,600 8,781,600	0	8,781,60 8,781,60		8,781,600 8,781,600	_	8,781, 8,781,		+
	3017009		2017				0	7,805,90		7,805,900	-	7,805,		t l
	8017009		2015			7,805,900	0	7,805,90		7,805,900	_	7,805,		Į
	3017009 3017009		2014 2013			7,805,900 7,805,900	0	7,805,90		7,805,900		7,805,		+
	3017009 3017009		2013				0	7,805,90		7,805,900	_	7,805,		+
	8017009		2011			7,805,900	0	7,805,90		7,805,900	0	7,805,	900	1
	8017009		2010			7,805,900	0	7,805,90		7,805,900	_	7,805,		
	3017009 3017009		2009 2008	-		5,561,700 5,269,000	0	5,561,70 5,269,00		5,561,700 5,269,000	_	5,561, 5,269,		+
	3017009		2007			5,269,000	0	5,269,00		5,269,000	_	5,269,		İ İ
	8017009	-	2006		1405		0	1,500,00		1,500,000	-	1,500,		
	3017009 3017009		2005 2004		1405 1405	1,170,800 1,497,000	0	1,170,80		1,170,800	_	1,170, 1,497,		+
	3017009 3017009		2004			1,382,000	0	1,382,00		1,382,000	-	1,382,		†
856273	8017009	2001	2002		1405	0	7,000	7,000	0	0	671	671	DP	1
							SALES HI	STORY					-	
Excis Numb		ecordin Number		Docum Date		Sale Price	Selle	r Name	Buyer N	ame Ins	trumen	t Sale Reason		
232563		1220000				1,000,000.0	OLY/COU GENERA PARTNE	NL.	TALUS CORPORA CENTER L	TE Wa	tutory rranty ed	None		
							REVIEW H				-		4	
Tax Year	Revi Num		Revie Type		Appea Valu			lement alue		cision		Status	-	
2010	090129 02D273	, R	ocal Ap	- 4	\$10,928 \$0	,300 1/1/1			REVISE, ASS RECOMMEN			Completed	-	
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	Opc	dated: Ma	arch 17	, 2010	,	Sh	are Tw	reet	Email					
rmation f	or					more	online			Get				
its ses kers ers unty employe	es				Prop Jail i Parc Publ	Planner erty tax inf nmate look el viewer o ic records e online too	r iMap	payment		Contac Custon Phone Employ Subscr	ner sen list /ee dire	ectory		
				\$	Stay co	nnected!	View King (	County sc	ocial media					
🦗 King	Cou	nty						C	King Count	y, WA 201	8 Priva	acy Acces	sibility Tern	ns of use
ormation f et help	or				Do	more	online		Ľ					

## **APPENDIX B**

**User Provided Information Form** 

## Phase I Environmental Site Assessment User Provided Information

Name of Person Interviewed and Company/Title:

Date:

Address of property (or general description)

Tax identification (parcel) number of property:

Type of Phase I ESA: E1527-13 (current) E1527-05 Additional Services:

Why is the Phase I ESA requested (e.g. due diligence in support of real estate agreement)?

Identification of all parties that will rely on the Phase I ESA:

Type of property (e.g., undeveloped, residential, agricultural, industrial, commercial)?

Type of property transaction (e.g., sale, purchase, exchange, etc.)?

Who owned the property in the past? (names and approximate dates if available):

Please provide any commonly known or reasonably ascertainable information about the Subject Property that would help the environmental professional to identify conditions indicative of releases or threatened releases. For example, as the User:

Are you aware of, or do you know:	No	Yes	Additional Details/Notes
Environmental cleanup liens against the Subject Property that are filed or recorded under federal, tribal, state or local law?			

Are you aware of, or do you know:	No	Yes	Additional Details/Notes
AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the Subject Property and/or have been filed or recorded in a registry under federal, tribal, state or local law?			
As the user of this ESA, do you have any specialized knowledge or experience related to the Subject Property or nearby properties? (e.g. you are involved in the same line of business as the current or former occupants of the property)			
Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If no, do you believe it is due contamination present at the Subject Property?			
The past uses of the Subject Property?			
Specific chemicals, including petroleum, that are present/once were present at the Subject Property?			
Spills or other chemical releases that have taken place at the Subject Property?			
Environmental studies and/or cleanups that have taken place at the property?			
Underground Storage Tanks (USTs) that are, or once were, on the property?			
Previous Phase I Environmental Site Assessments?			
Automotive/industrial batteries, pesticides, paints or other chemical in individual containers on the Subject Property?			
Industrial drums (55 gallon) on the Subject Property?			
Large quantities of soil brought onto the Subject Property?			
Staining of the soil around the Subject Property?			
Dumping observed on the Subject Property?			
As the user of this <i>ESA</i> , based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the Subject Property?			

## **APPENDIX C**

Environmental Data Resources, Inc. Radius Map<sup>™</sup> With GeoCheck<sup>®</sup>

## Issaquah Middle School #6

95 Talus Corporate Way Northwest Issaquah, WA 98027

Inquiry Number: 5517116.2s December 20, 2018

# The EDR Radius Map<sup>™</sup> Report with GeoCheck<sup>®</sup>



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

FORM-LBC-CHM

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Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	43
Government Records Searched/Data Currency Tracking	GR-1

### **GEOCHECK ADDENDUM**

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-12
Physical Setting Source Map Findings	A-14
Physical Setting Source Records Searched	PSGR-1

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

95 TALUS CORPORATE WAY NORTHWEST ISSAQUAH, WA 98027

#### COORDINATES

Latitude (North):	47.5313640 - 47° 31' 52.91"
Longitude (West):	122.0644030 - 122° 3' 51.85''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	570422.9
UTM Y (Meters):	5264421.0
Elevation:	262 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: Version Date: 6005197 ISSAQUAH, WA 2014

#### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: Source: 20150825 USDA

# Target Property Address: 95 TALUS CORPORATE WAY NORTHWEST ISSAQUAH, WA 98027

Click on Map ID to see full detail.

MAP	SITE NAME	ADDRESS		RELATIVE	DIST (ft. & mi.) DIRECTION
<u>ID</u> 1	TIMBER RIDGE PHASE 2	100 TIMBER RIDGE WAY	DATABASE ACRONYMS ALLSITES, NPDES	ELEVATION Higher	203, 0.038, WNW
2	TALUS MASTER PLANNED	7927 RENTON ISSAQUAH	ALLSITES	Lower	304, 0.058, East
3	SQUAK MT GREENHOUSES	7600 RENTON ISSAQUAH	ALLSITES	Lower	622, 0.118, NE
4	TALUS P5 STORMWATER		ALLSITES	Lower	750, 0.142, NNE
A5	WA DOT SR 900 NEWPOR		ALLSITES	Lower	1254, 0.237, NNE
A6	WA DOT SR 900 78TH V	SR900 MP 20.09 TO MP	ALLSITES	Lower	1289, 0.244, NNE
A7	SR 900 SE 78TH ST TO		ALLSITES	Lower	1454, 0.275, NNE
8	TALUS	19904 SE 78TH ST	ALLSITES, FINDS	Lower	1739, 0.329, NNE
<b>B</b> 9	TALUS 28	TALUS DR & SHANGRI-L	ALLSITES	Higher	1831, 0.347, WNW
B10	TALUS PARCEL 7 8 & 9	INT OF TALUS DRIVE &	ALLSITES	Higher	1834, 0.347, WNW
11	TALUS PARCEL 10 11 1		ALLSITES	Higher	1970, 0.373, WSW
12	TALUS PARCELS 10 111	S TERMINUS OF SHANGR	ALLSITES	Higher	2083, 0.395, West
13	FOREST HEIGHTS		ALLSITES, NPDES	Higher	2170, 0.411, NNW
14	WA DOT BRIDGE 90030	SR 900 MP 21.58 TO 2	ALLSITES, RCRA NonGen / NLR	Lower	2609, 0.494, North
15	GIBERSON PROPERTY	965 12TH AVE NW	CSCSL, ALLSITES	Lower	2876, 0.545, NNE
16	WA DOT RIGHT OF WAY	960 17TH AVE NW	HSL, CSCSL, ALLSITES, FINDS	Lower	2938, 0.556, North
17	SHELL STATION 120726	1605 GILMAN BOULEVAR	CSCSL, LUST, VCP, ALLSITES, RCRA NonGen / NLR,	Lower	4666, 0.884, North
18	GLASSIFICATION INTL	1500 19TH AVE NW	CSCSL, ALLSITES, RCRA NonGen / NLR, FINDS, ECHC	b Lower	4754, 0.900, North

#### 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 SEMS\_\_\_\_\_\_ Superfund Enterprise Management System

#### 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-LQG	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity Generators
RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generator

#### Federal institutional controls / engineering controls registries

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

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

SWF/LF\_\_\_\_\_ Solid Waste Facility Database

#### 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
UST	Underground Storage Tank Database
	Aboveground Storage Tank Locations
INDIAN UST	Underground Storage Tanks on Indian Land
PTAP	PTAP Site Listing
	0

#### 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
ICR	Independent Cleanup Reports
VCP	Voluntary Cleanup Program Sites

#### 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
SWRCY	Recycling Facility List
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
ODI	Open Dump Inventory
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
	List of Sites Contaminated by Clandestine Drug Labs
CSCSL NFA	Confirmed & Contaminated Sites - No Further Action
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

#### Other Ascertainable Records

RCRA NonGen / NLR	. RCRA - Non Generators / No Longer Regulated
	Formerly Used Defense Sites
	Department of Defense Sites
	State Coalition for Remediation of Drycleaners Listing
	Financial Assurance Information
EPA WATCH LIST	
	. 2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
	Toxic Chemical Release Inventory System
	Section 7 Tracking Systems
ROD	
RMP	
RAATS	RCRA Administrative Action Tracking System
PRP.	Potentially Responsible Parties
PADS	PCB Activity Database System
	Integrated Compliance Information System
	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 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
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
	Aerometric Information Retrieval System Facility Subsystem
US MINES	
ABANDONED MINES	Abandoned Mines
	. Facility Index System/Facility Registry System
DOCKET HWC	Hazardous Waste Compliance Docket Listing
ECHO	. Enforcement & Compliance History Information
UXO	_ Unexploded Ordnance Sites
FUELS PROGRAM	EPA Fuels Program Registered Listing

AIRS	Washington Emissions Data System
ASBESTOS	
COAL ASH	Coal Ash Disposal Site Listing
DRYCLEANERS	Drycleaner List
Financial Assurance	Financial Assurance Information Listing
Inactive Drycleaners	Inactive Drycleaners
MANIFEST	Hazardous Waste Manifest Data
	. Water Quality Permit System Data
UIC	Underground Injection Wells Listing

#### EDR HIGH RISK HISTORICAL RECORDS

#### **EDR Exclusive Records**

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

#### 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

#### 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 08/22/2018 has revealed that there is 1 HSL site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WA DOT RIGHT OF WAY	960 17TH AVE NW	N 1/2 - 1 (0.556 mi.)	16	17

Facility Type: Hazardous Sites List FSID Number: 5919773 Facility Status: Awaiting Cleanup

#### State- and tribal - equivalent CERCLIS

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

A review of the CSCSL list, as provided by EDR, and dated 10/16/2018 has revealed that there are 4 CSCSL sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GIBERSON PROPERTY Site Status: Cleanup Started Facility ID: 16497988 Clean Up Siteid: 4043	965 12TH AVE NW	NNE 1/2 - 1 (0.545 mi.)	15	16
WA DOT RIGHT OF WAY Site Status: Awaiting Cleanup Facility ID: 5919773 Clean Up Siteid: 3949	960 17TH AVE NW	N 1/2 - 1 (0.556 mi.)	16	17
SHELL STATION 120726 Site Status: Cleanup Started Facility ID: 52785978 Clean Up Siteid: 6225	1605 GILMAN BOULEVAR	N 1/2 - 1 (0.884 mi.)	17	18
GLASSIFICATION INTL Site Status: Awaiting Cleanup Facility ID: 2378 Clean Up Siteid: 2774	1500 19TH AVE NW	N 1/2 - 1 (0.900 mi.)	18	40

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Lists of Hazardous waste / Contaminated Sites

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

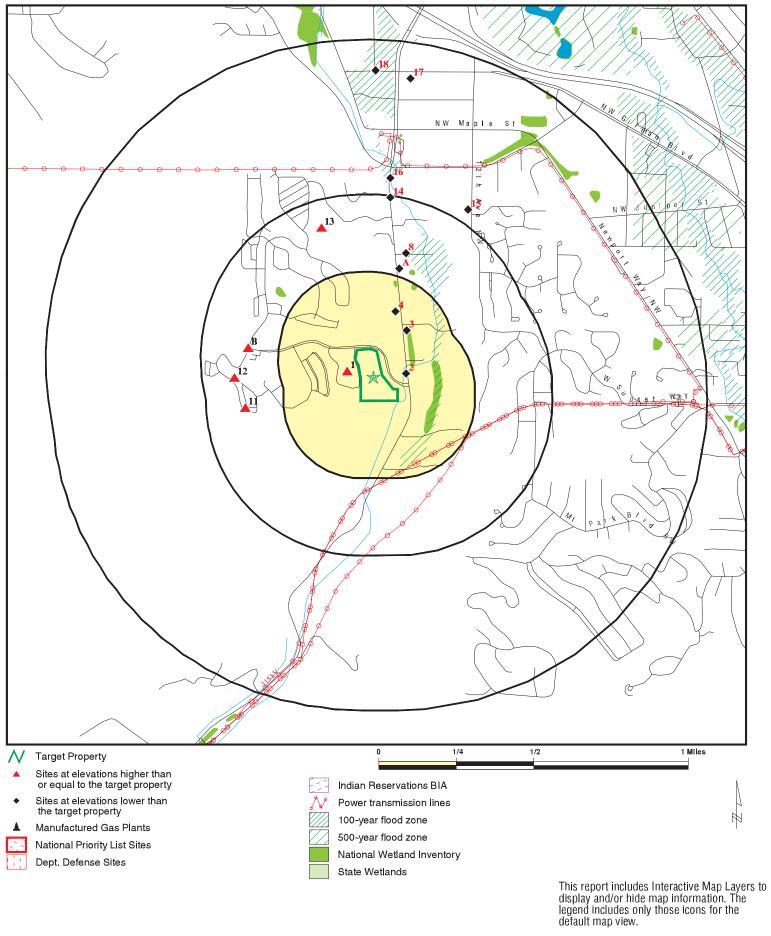
A review of the ALLSITES list, as provided by EDR, and dated 10/30/2018 has revealed that there are 14 ALLSITES sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TIMBER RIDGE PHASE 2 Facility Id: 19052	100 TIMBER RIDGE WAY	WNW 0 - 1/8 (0.038 mi.)	1	8
TALUS 28	TALUS DR & SHANGRI-L	WNW 1/4 - 1/2 (0.347 mi.)	B9	12

Facility Id: 10397				
TALUS PARCEL 7 8 & 9 Facility Id: 1524	INT OF TALUS DRIVE &	WNW 1/4 - 1/2 (0.347 mi.)	B10	12
TALUS PARCEL 10 11 1 Facility Id: 9824715		WSW 1/4 - 1/2 (0.373 mi.)	11	13
TALUS PARCELS 10 111 Facility Id: 20890	S TERMINUS OF SHANGR	W 1/4 - 1/2 (0.395 mi.)	12	13
FOREST HEIGHTS Facility Id: 9370		NNW 1/4 - 1/2 (0.411 mi.)	13	13
Lower Elevation	Address	Direction / Distance	Map ID	Page
TALUS MASTER PLANNED Facility Id: 23263	7927 RENTON ISSAQUAH	E 0 - 1/8 (0.058 mi.)	2	8
SQUAK MT GREENHOUSES Facility Id: 11318	7600 RENTON ISSAQUAH	NE 0 - 1/8 (0.118 mi.)	3	9
TALUS P5 STORMWATER Facility Id: 73312264		NNE 1/8 - 1/4 (0.142 mi.)	4	9
WA DOT SR 900 NEWPOR Facility Id: 8243		NNE 1/8 - 1/4 (0.237 mi.)	A5	10
WA DOT SR 900 78TH V Facility Id: 21116	SR900 MP 20.09 TO MP	NNE 1/8 - 1/4 (0.244 mi.)	A6	10
SR 900 SE 78TH ST TO Facility Id: 200753		NNE 1/4 - 1/2 (0.275 mi.)	A7	10
<i>TALUS</i> Facility Id: 2321218	19904 SE 78TH ST	NNE 1/4 - 1/2 (0.329 mi.)	8	11
WA DOT BRIDGE 90030 Facility Id: 2566845	SR 900 MP 21.58 TO 2	N 1/4 - 1/2 (0.494 mi.)	14	14

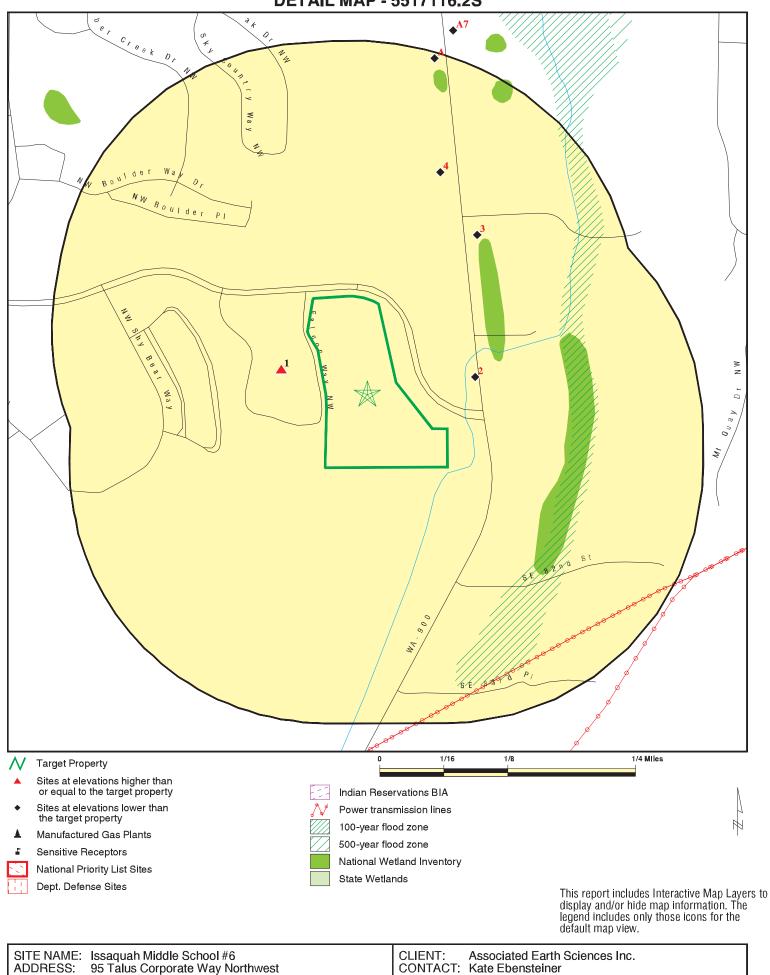
There were no unmapped sites in this report.

## **OVERVIEW MAP - 5517116.2S**



SITE NAME:	Issaquah Middle School #6	CLIENT:	Associated Earth Sciences Inc.
ADDRESS:	95 Talus Corporate Way Northwest	CONTACT:	Kate Ebensteiner
		INQUIRY #:	5517116.2s
_AT/LONG:	47.531364 / 122.064403	DATE:	December 20, 2018 2:48 pm

**DETAIL MAP - 5517116.2S** 



ADDRESS:

LAT/LONG:

95 Talus Corporate Way Northwest

Issaquah WA 98027

47.531364 / 122.064403

DATE: December 20, 2018 2:49 pm

INQUIRY #: 5517116.2s

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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional cor engineering controls re								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS US INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
HSL	1.000		0	0	0	1	NR	1
State- and tribal - equiva	alent CERCLIS	6						
CSCSL	1.000		0	0	0	4	NR	4
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal register	ed storage tai	nk lists						
FEMA UST UST AST INDIAN UST PTAP	0.250 0.250 0.250 0.250 0.250 0.500		0 0 0 0	0 0 0 0	NR NR NR 0	NR NR NR NR NR	NR NR NR NR	0 0 0 0 0
State and tribal instituti control / engineering co		es						
INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntal	ry cleanup sit	es						
INDIAN VCP ICR VCP	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
State and tribal Brownfi	elds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	s						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
SWTIRE SWRCY INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	s waste /							
US HIST CDL ALLSITES CDL HIST CDL CSCSL NFA US CDL	0.001 0.500 0.001 0.001 0.500 0.001		0 3 0 0 0 0	NR 3 NR NR 0 NR	NR 8 NR NR 0 NR	NR NR NR NR NR	NR NR NR NR NR	0 14 0 0 0 0
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency	Release Repo	orts						
HMIRS SPILLS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
				NR 0000RR0RR0RRNRRRRNNRNNNNNNNNNNNNNNNN	NR NR 0 0 0 R R R R R R 0 R R R R R R R R R	NR NR 0 0 NR NR NR NR NR NR NR NR NR NR NR NR NR	NR NR NR	
ASBESTOS COAL ASH DRYCLEANERS Financial Assurance Inactive Drycleaners MANIFEST NPDES UIC	0.001 0.500 0.250 0.001 0.250 0.250 0.001 0.001		0 0 0 0 0 0 0 0 0	NR 0 0 NR 0 0 NR NR	NR 0 NR NR NR NR NR NR	NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0 0
EDR HIGH RISK HISTORICA	AL RECORDS							
EDR Exclusive Records	1.000		0	0	0	0	NR	0
			•	•	-	č		-

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 EDR Hist Cleaner	0.125 0.125		0 0	NR NR	NR NR	NR NR	NR NR	0 0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Go	vt. Archives							
RGA HWS RGA LF RGA LUST	0.001 0.001 0.001		0 0 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
- Totals		0	3	3	8	5	0	19

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

EDR ID Number EPA ID Number

1 WNW < 1/8 0.038 mi. 203 ft.	TIMBER RIDGE PHASE 2 100 TIMBER RIDGE WAY NW ISSAQUAH, WA 98027		ALLSITES NPDES	S116753534 N/A
Relative: Higher Actual:	ALLSITES: Facility Name: Facility Id:	TIMBER RIDGE PHASE 2 19052		
330 ft.	Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:	109381 A CONSTSWGP WATQUAL PARIS Timber Ridge Phase 2 WAR302180 2014-07-09 00:00:00 Construction SW GP 47.531980691000001 -122.06699027800001		
	NPDES: Facility Status: Facility Type: Admin Region: Date Issued: Latitude: Longitude: Permit ID: Permit Version: Permit Status: Permit Status: Ecology Contact: WRIA: Permit Expiration Date: Effective Date: Days to Expiration:	Not reported Construction SW GP Headqarters 11/18/2015 Not reported Not reported WAR302180 Not reported Active Not reported Not reported Not reported Not reported 12/31/2020 01/01/2016 -897		
2 East < 1/8 0.058 mi. 304 ft.	TALUS MASTER PLANNED SIT 7927 RENTON ISSAQUAH RD S ISSAQUAH, WA 98027	-	ALLSITES	S110040079 N/A
Relative: Lower Actual: 157 ft.	ALLSITES: Facility Name: Facility Id:	TALUS MASTER PLANNED SITE DEVELOP 23263		
	Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3:	84338 I CONSTSWGP WATQUAL PARIS TALUS MASTER PLANNED SITE DEVEL WAR006932 2006-09-14 00:00:00 Construction SW GP	OP	

Map ID		MAP FINDINGS		
Direction Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	TALUS MASTER PLANNED SITE Latitude: Longitude:	E DEVELOP (Continued) 47.529994357 -122.059985168		S110040079
3 NE < 1/8 0.118 mi. 622 ft.	SQUAK MT GREENHOUSES & N 7600 RENTON ISSAQUAH RD SI ISSAQUAH, WA 98027		ALLSITES	S110039568 N/A
Relative: Lower Actual: 134 ft.	ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:	SQUAK MT GREENHOUSES & NURSERY 11318 87505 I LSC HAZWASTE LSC Squak Mt Greenhouses & Nursery Not reported 2009-09-10 00:00:00 Local Source Cntrl 7/09-3 47.532527356999999 -122.060069168		
4 NNE 1/8-1/4 0.142 mi. 750 ft.	TALUS P5 STORMWATER DETE	INTION DAM	ALLSITES	S110627088 N/A
Relative: Lower Actual: 139 ft.	ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:	TALUS P5 STORMWATER DETENTION DAM 73312264 61279 A DAM WATRES DSS Not reported WATRES 2001-09-04 00:00:00 Dam Site 47.534481356999997 -122.062865167		

Database(s)

EDR ID Number EPA ID Number

A5	WA DOT SR 900 NEWPORT WAY NW		ALLSITES	S112088509
NNE 1/8-1/4	ISSAQUAH, WA			N/A
0.237 mi. 1254 ft.	Site 1 of 3 in cluster A			
Relative: Lower Actual:	ALLSITES: Facility Name: Facility Id:	WA DOT SR 900 NEWPORT WAY NW 8243		
128 ft.	Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:	92346 A ENFORFNL WATQUAL DMS Not reported 2010-04-22 00:00:00 Enforcement Final 47.535994357 -122.062985166		
A6 NNE 1/8-1/4 0.244 mi. 1289 ft.	WA DOT SR 900 78TH VIC TO NEWPOR SR900 MP 20.09 TO MP 21.08 ISSAQUAH, WA 98027 Site 2 of 3 in cluster A	RT	ALLSITES	S110038451 N/A
Relative: Lower Actual:	ALLSITES: Facility Name: Facility Id:	WA DOT SR 900 78TH VIC TO NEWPORT 21116		
128 ft.	Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:	85323 I CONSTSWGP WATQUAL PARIS WA DOT SR 900 78TH VIC TO NEWPORT WAR010497 2008-04-21 00:00:00 Construction SW GP 47.536094357000003 -122.062985166		
A7 NNE 1/4-1/2 0.275 mi. 1454 ft.	SR 900 SE 78TH ST TO I-90 ISSAQUAH, WA Site 3 of 3 in cluster A		 ALLSITES	S109554541 N/A
Relative: Lower Actual: 115 ft.	ALLSITES: Facility Name: Facility Id:	SR 900 SE 78TH ST TO I-90 200753		
11311.	Interaction: Interaction 1:	6384 A		

NONENFNL

Database(s)

EDR ID Number **EPA ID Number** 

S109554541

#### SR 900 SE 78TH ST TO I-90 (Continued)

Interaction 2: Ecology Program: Program Data: Facility Alt .: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt .: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

#### SEA DMS Not reported Not reported 2007-12-21 00:00:00 Non Enforcement Final 47.53648674000001 -122.062603024

6385 А 401PROJ SEA AQUATICS Not reported 200700029 2007-01-11 00:00:00 401CZM Project Site 47.53648674000001 -122.062603024

8 TALUS ALLSITES NNE 19904 SE 78TH ST FINDS ISSAQUAH, WA 98027 1/4-1/2 0.329 mi. 1739 ft. Relative: ALLSITES: Lower TALUS Facility Name: Facility Id: 2321218 Actual: 104 ft. Interaction: 80769 Interaction 1: CONSTSWGP Interaction 2: WATQUAL Ecology Program: Program Data: PARIS Facility Alt .: Not reported Program ID: WA0031933 Date Interaction: 2001-10-01 00:00:00 Date Interaction 3: Construction SW GP Latitude: 47.534617300999997 -122.074608954 Longitude: FINDS: Registry ID: 110015559698 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 1007079266 N/A

Database(s)

EDR ID Number EPA ID Number

#### TALUS (Continued)

1007079266

#### Quality Programs.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

B9 WNW 1/4-1/2 0.347 mi. 1831 ft.	TALUS 28 TALUS DR & SHANGRI-LA WAY ISSAQUAH, WA 98027 Site 1 of 2 in cluster B		ALLSITES S116753387 N/A	
Deletion				
Relative:	ALLSITES:	TAL 110.00		
Higher	Facility Name:	TALUS 28		
Actual: 483 ft.	Facility Id:	10397		
	Interaction:	109473		
	Interaction 1:	А		
	Interaction 2:	CONSTSWGP		
	Ecology Program:	WATQUAL		
	Program Data:	PARIS		
	Facility Alt.:	Talus 28		
	Program ID:	WAR302226		
	Date Interaction:	2014-07-22 00:00:00		
	Date Interaction 3:	Construction SW GP		
	Latitude:	47.532493897000002		
	Longitude:	-122.068584274		
B10 WNW 1/4-1/2 0.347 mi.	TALUS PARCEL 7 8 & 9 INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027	A WAY	ALLSITES S116505737 N/A	
WNW 1/4-1/2	INT OF TALUS DRIVE & SHANGRI-L	A WAY		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027	A WAY		
WNW 1/4-1/2 0.347 mi. 1834 ft.	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name:	A WAY TALUS PARCEL 7 8 & 9		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES:			
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name:	TALUS PARCEL 7 8 & 9		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name: Facility Id:	TALUS PARCEL 7 8 & 9 1524		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 2:	TALUS PARCEL 7 8 & 9 1524 108282		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1:	TALUS PARCEL 7 8 & 9 1524 108282 A		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data:	TALUS PARCEL 7 8 & 9 1524 108282 A CONSTSWGP		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.:	TALUS PARCEL 7 8 & 9 1524 108282 A CONSTSWGP WATQUAL PARIS Talus Parcel 7 8 & 9		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID:	TALUS PARCEL 7 8 & 9 1524 108282 A CONSTSWGP WATQUAL PARIS Talus Parcel 7 8 & 9 WAR301810		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction:	TALUS PARCEL 7 8 & 9 1524 108282 A CONSTSWGP WATQUAL PARIS Talus Parcel 7 8 & 9 WAR301810 2014-03-24 00:00:00		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3:	TALUS PARCEL 7 8 & 9 1524 108282 A CONSTSWGP WATQUAL PARIS Talus Parcel 7 8 & 9 WAR301810 2014-03-24 00:00:00 Construction SW GP		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude:	TALUS PARCEL 7 8 & 9 1524 108282 A CONSTSWGP WATQUAL PARIS Talus Parcel 7 8 & 9 WAR301810 2014-03-24 00:00:00 Construction SW GP 47.5327874099999997		
WNW 1/4-1/2 0.347 mi. 1834 ft. Relative: Higher Actual:	INT OF TALUS DRIVE & SHANGRI-L ISSAQUAH, WA 98027 Site 2 of 2 in cluster B ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3:	TALUS PARCEL 7 8 & 9 1524 108282 A CONSTSWGP WATQUAL PARIS Talus Parcel 7 8 & 9 WAR301810 2014-03-24 00:00:00 Construction SW GP		

Map ID		MAP FINDINGS		
Direction Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
11 WSW	TALUS PARCEL 10 11 12		ALLSITES	S110627634 N/A
1/4-1/2 0.373 mi. 1970 ft.	, WA			
Relative: Higher Actual:	ALLSITES: Facility Name: Facility Id:	TALUS PARCEL 10 11 12 9824715		
502 ft.	Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:	25392 A NONENFNL WATQUAL DMS Not reported 2007-07-18 00:00:00 Non Enforcement Final 47.529988686999999 -122.07324505		
12 West 1/4-1/2 0.395 mi. 2083 ft.	TALUS PARCELS 10 1112 S TERMINUS OF SHANGRI LA WAY ISSAQUAH, WA 98027		ALLSITES	S110040322 N/A
Relative: Higher Actual:	ALLSITES: Facility Name: Facility Id:	TALUS PARCELS 10 1112 20890		
523 ft.	Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:	84612 I CONSTSWGP WATQUAL PARIS TALUS PARCELS 10 11 12 WAR009388 2007-04-09 00:00:00 Construction SW GP 47.531394358 -122.073985166		
13 NNW	FOREST HEIGHTS		ALLSITES NPDES	S117805079 N/A
1/4-1/2 0.411 mi. 2170 ft.	ISSAQUAH, WA 98027			197
Relative: Higher Actual:	ALLSITES: Facility Name: Facility Id:	FOREST HEIGHTS 9370		
337 ft.	Interaction: Interaction 1:	111658 A		

CONSTSWGP WATQUAL PARIS Forest Heights WAR302720 2015-02-12 00:00:00 Construction SW GP 47.538407909999997 -122.067988662

Database(s)

EDR ID Number **EPA ID Number** 

#### S117805079

#### FOREST HEIGHTS (Continued)

Date Issued:

Latitude:

Longitude:

Permit ID:

WRIA:

Permit Version: Permit Status:

Effective Date:

Days to Expiration:

Permit SubStatus: **Ecology Contact:** 

Permit Expiration Date:

. .

Interaction 2:	
Ecology Program:	
Program Data:	
Facility Alt .:	
Program ID:	
Date Interaction:	
Date Interaction 3:	
Latitude:	
Longitude:	
-	
NPDES:	
Facility Status:	Not report
Facility Type:	Construct
Admin Region:	Headqarte

rted tion SW GP Headqarters 11/18/2015 Not reported Not reported WAR302720 Not reported Active Not reported Not reported Not reported 12/31/2020 01/01/2016 -897

#### 14 WA DOT BRIDGE 90030 North SR 900 MP 21.58 TO 21.64 ISSAQUAH, WA 98027 1/4-1/2 0.494 mi. 2609 ft.

ALLSITES:

Facility Name: Facility Id:

**Relative:** Lower Actual: 87 ft.

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt .: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

WA DOT BRIDGE 90030 2566845

10890

L HWG HAZWASTE TURBOWASTE Not reported WAH000009241 1999-08-02 00:00:00 Hazardous Waste Generator 47.539814448000001 -122.06321522099999

RCRA NonGen / NLR:

Date form received by agency:03/12/2001 Facility name: WA DOT BRIDGE 90030 SR 900 MP 21.58 TO 21.64 Facility address: ISSAQUAH, WA 98027 WAH000009241 EPA ID:

RCRA NonGen / NLR

ALLSITES 1001600463 WAH000009241

TC5517116.2s Page 14

Database(s)

EDR ID Number EPA ID Number

#### 1001600463

WA DOT BRIDGE 90030 (Continu	ued)
Mailing address:	6431 CORSON AVE S
Maining address.	SEATTLE, WA 98108-3445
Contact:	STEPHEN STRASSMAN
Contact address:	6431 CORSON AVE S
Contact address.	SEATTLE, WA 98108-3445
Contact country:	US
Contact telephone:	206-768-5713
Contact email:	Not reported
EPA Region:	10
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste
Description.	nandici. Non Scheralors do not presently generate nazardous waste
Owner/Operator Summary:	
Owner/operator name:	WA DOT FACILITIES HAZMAT
Owner/operator address:	6431 CORSON AVE S
	SEATTLE, WA 98108
Owner/operator country:	US
Owner/operator telephone:	000-000-0000
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	WA DOT FACILITIES HAZMAT
Owner/operator address:	6431 CORSON AVE S
	SEATTLE, WA 98108
Owner/operator country:	US
Owner/operator telephone:	000-000-0000
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Handler Activities Summer :	
Handler Activities Summary:	acto: No
U.S. importer of hazardous wa	
Mixed waste (haz. and radioa	,
Recycler of hazardous waste:	
Transporter of hazardous was	
Treater, storer or disposer of I	
Underground injection activity	
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No ar: Na
Used oil fuel marketer to burn	
Used oil Specification markete	
Used oil transfer facility: Used oil transporter:	No
Used on transporter.	No

Map ID		MAP FINDINGS	1		
Direction Distance Elevation	Site	ч		Database(s)	EDR ID Number EPA ID Number
	WA DOT BRIDGE 90030 (	Continued)			1001600463
	Historical Generators:				
	Date form received by				
	Site name:	WA DOT BRIDGE 90030			
	Classification:	Not a generator, verified			
	Date form received by	agency:08/02/1999			
	Site name:	WA DOT BRIDGE 90030			
	Classification:	Not a generator, verified			
	Violation Status:	No violations found			
15 NNE	GIBERSON PROPERTY 965 12TH AVE NW			CSCSL	S106250029 N/A
1/2-1	ISSAQUAH, WA 98027			ALLOITLO	
0.545 mi.					
2876 ft.					
Relative:	CSCSL:				
Lower	Facility ID:	16497988			
Actual:	Region:	Northwest			
116 ft.	Lat/Long:	47.538138 / -122.05775			
	Brownfield Status:	Not reported			
	Rank Status:	N			
	Clean Up Siteid:	4043			
	Site Status:	Cleanup Started			
	PSI?:	Not reported			
	Contaminant Name: Ground Water:	Petroleum Products-Unspecified			
	Surface Water:	Suspected Not reported			
	Soil:	Confirmed Above Cleanup Level			
	Sediment:	Not reported			
	Air:	Not reported			
	Bedrock:	Not reported			
	Responsible Unit:	Northwest			
	ALLSITES:				
	Facility Name:	GIBERSON PROPERTY			
	Facility Id:	16497988			
	Interaction:	29442			
	Interaction 1:	I			
	Interaction 2:	VOLCLNST			
	Ecology Program:	TOXICS			
	Program Data:	ISIS			
	Facility Alt.:	Giberson Property			
	Program ID:	NW0707			
	Date Interaction:	2001-05-18 00:00:			
	Date Interaction 3:	Voluntary Cleanup			
	Latitude:	47.5381323559999	998		
	Longitude:	-122.057735167			

Database(s)

EDR ID Number EPA ID Number

16 North 1/2-1 0.556 mi. 2938 ft.	WA DOT RIGHT OF WA 960 17TH AVE NW ISSAQUAH, WA 98027	Y ISSAQUAH 17TH AVE	ALL	HSL 1007077891 SCSL N/A SITES FINDS
1/2-1 0.556 mi.	ISSAQUAH, WA 98027 HSL: edr_fstat: V edr_fctip: N edr_fcnty: K edr_zip: N Facility Type: H Facility Type: H Facility Status: A FSID Number: 5 Rank: 2 Region: N EDR Link ID: 5 Region Decode: N CSCSL: Facility ID: Region: Lat/Long: Brownfield Status: Rank Status: Clean Up Siteid: Site Status: PSI?: Contaminant Name Ground Water: Surface Water: Soil: Sediment: Air: Bedrock: Responsible Unit: Facility ID: Region: Lat/Long: Brownfield Status: Rank Status: Clean Up Siteid: Site Status: PSI?: Contaminant Name Ground Water: Surface Water: Site Status: PSI?: Contaminant Name Ground Water: Site Status: PSI?: Contaminant Name Ground Water: Site Status: PSI?: Contaminant Name Ground Water: Site Status: PSI?: Contaminant Name Ground Water: Site Status: PSI?: Contaminant Name Ground Water: Surface Water: Soil: Sediment: Surface Water: Soil: Sediment: Sufface Water: Soil: Sediment: Sufface Water: Soil: Sediment: Sedime	IW 919773 IORTHWEST REGIONAL OFFICE 5919773 Northwest 47.543099 / -122.06345 Not reported 2 3949 Awaiting Cleanup Not reported : Metals Priority Pollutants Confirmed Above Cleanup Level Not reported Suspected Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported 2 3949 Awaiting Cleanup Not reported 2 3949 Awaiting Cleanup Not reported 2 3949 Awaiting Cleanup Not reported 2 3949 Awaiting Cleanup Not reported Solvents Confirmed Above Cleanup Level Not reported Confirmed Above Cleanup Level Not reported Confirmed Above Cleanup Level Not reported	ALL	SITES
	Air: Bedrock: Responsible Unit:	Not reported Not reported Northwest		
	Facility ID: Region: Lat/Long: Brownfield Status: Rank Status:	5919773 Northwest 47.543099 / -122.06345 Not reported 2		

#### MAP FINDINGS

WA DOT RIGHT OF WAY ISSAQUAH 17TH AVE (Continued)

3949

Awaiting Cleanup

Petroleum Products-Unspecified

Confirmed Above Cleanup Level

Confirmed Above Cleanup Level

Not reported

Not reported

Not reported

Not reported

Clean Up Siteid:

Ground Water:

Surface Water:

Contaminant Name:

Site Status:

PSI?:

Soil: Sediment:

Air:

Database(s)

EDR ID Number **EPA ID Number** 

	AII.	Not reported				
	Bedrock:	Not reported				
	Responsible Unit:	Northwest				
	ALLSITES:					
	Facility Name:	WA DOT RIGHT OF WAY ISSAQUAH 17TH AVE				
	-					
	Facility Id:	5919773				
		(7000				
	Interaction:	17826				
	Interaction 1:	A				
	Interaction 2:	SCS				
	Ecology Program:	TOXICS				
	Program Data:	ISIS				
	Facility Alt.:	WA DOT RIGHT OF WAY ISSAQUAH 17TH AVE				
	Program ID:	Not reported				
	Date Interaction:	1998-12-22 00:00:00				
	Date Interaction 3:	State Cleanup Site				
	Latitude:	47.543093356999997				
	Longitude:	-122.063435165				
	Longitude.	122.000400100				
	FINDS:					
	Registry ID:	110015545748				
	Environmental Interest/Information System					
	Washington Facility / Site Identification System (WA-FSIS) provides a					
		eans to query and display data maintained by the Washington				
		epartment of Ecology. This system contains key information for each				
		icility/site that is currently, or has been, of interest to the Air				
		uality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water				
		Quality, Dam Salety, Hazardous waste, Toxics Cleanup, and water Quality Programs.				
	G	uality Frograms.				
		lick this hyperlink while viewing on your computer to access				
	a	dditional FINDS: detail in the EDR Site Report.				
17	SHELL STATION 120726					
North	1605 GILMAN BOULEVA					
1/2-1	ISSAQUAH, WA 98027	VCP				
0.884 mi.		ALLSITES				
4666 ft.		RCRA NonGen / NLR				
Delether		FINDS				
Relative:		ECHO				
Lower		MANIFEST				
Actual:						
58 ft.	CSCSL:					
	Facility ID:	52785978				
	Region:	Northwest				

#### 1007077891

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1000660727

WAD988504148

Database(s)

EDR ID Number EPA ID Number

#### SHELL STATION 120726 (Continued)

Lat/Long: 47.545422 / -122.063651 **Brownfield Status:** Not reported Rank Status: Ν Clean Up Siteid: 6225 Site Status: **Cleanup Started** PSI?: Not reported Benzene Contaminant Name: Ground Water: Confirmed Above Cleanup Level Surface Water: Not reported Soil: Confirmed Above Cleanup Level Sediment: Not reported Not reported Air: Not reported Bedrock: **Responsible Unit:** Northwest Facility ID: 52785978 Region: Northwest Lat/Long: 47.545422 / -122.063651 **Brownfield Status:** Not reported Rank Status: Ν Clean Up Siteid: 6225 Site Status: **Cleanup Started** PSI?: Not reported Non-Halogenated Solvents Contaminant Name: Confirmed Above Cleanup Level Ground Water: Surface Water: Not reported Soil: Confirmed Above Cleanup Level Sediment: Not reported Not reported Air: Bedrock: Not reported Responsible Unit: Northwest Facility ID: 52785978 Region: Northwest 47.545422 / -122.063651 Lat/Long: Brownfield Status: Not reported Rank Status: Ν Clean Up Siteid: 6225 **Cleanup Started** Site Status: Not reported PSI?: Contaminant Name: Petroleum-Gasoline Ground Water: Confirmed Above Cleanup Level Surface Water: Not reported Confirmed Above Cleanup Level Soil: Sediment: Not reported Not reported Air: Bedrock: Not reported **Responsible Unit:** Northwest LUST: Facility ID: 52785978 Lust Status Type: **Cleanup Started** Cleanup Site ID: 6225

Upland

Shell 120726 08/07/2015

Voluntary Cleanup Program

Cleanup Unit Type:

Process Type: Cleanup Unit Name:

Lust Status Date:

#### 1000660727

Northwest

47.545422 / -122.06365

Database(s)

EDR ID Number EPA ID Number

#### SHELL STATION 120726 (Continued)

Response Section:	
Lat/Long:	

#### VCP:

VOI .		
edr_fstat:	WA	
edr_fzip:	98027	
edr_fcnty:	KING	
edr_zip:	Not reported	
Facility ID:	52785978	
VCP Status:	Not reported	
VCP:	Yes	
Ecology Status:	Not reported	
NFA Type:	Not reported	
Date NFA:	Not reported	
Rank:	N	
Cleanup Siteid:	6225	
edr_fstat:	WA	
edr_fzip:	98027	
edr_fcnty:	KING	
edr_zip:	Not reported	
Facility ID:	52785978	
VCP Status:	Not reported	
VCP:	Yes	
Ecology Status:	Not reported	
NFA Type:	Not reported	
Date NFA:	Not reported	
Rank:	N	
Cleanup Siteid:	6225	
Cleanup Siteiu.	0225	
edr_fstat:	WA	
edr_fzip:	98027	
edr_fcnty:	KING	
edr_zip:	Not reported	
Facility ID:	52785978	
VCP Status:	Not reported	
VCP:	Yes	
Ecology Status:	Not reported	
NFA Type:	Not reported	
Date NFA:	Not reported	
Rank:	N	
	6225	
Cleanup Siteid:	0225	
ALLSITES:		
Facility Name:		GILM
Facility Id:		62854
···· <b>·</b>		
Interaction:		
Interaction 1:		

Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: GILMAN BLVD SHELL FOOD MART 628541

> 7043 I LSC HAZWASTE LSC Not reported Not reported 2008-10-22 00:00:00 Local Source Cntrl 7/09-3

#### 1000660727

Database(s)

EDR ID Number EPA ID Number

1000660727

#### SHELL STATION 120726 (Continued)

Latitude: Longitude:

Facility Name: Facility Id:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude: 47.545707356000001 -122.06164116399999

SHELL STATION 120726 52785978

49591

I TIER2 HAZWASTE EPCRA Not reported WAD988504148 1993-01-01 00:00:00 Emergency/Haz Chem Rpt TI 47.545416355999997 -122.063636164

#### 49592

Т

HWOTHER HAZWASTE TURBOWASTE Not reported WAD988504148 2002-12-31 00:00:00 Haz Waste Management Acti 47.545416355999997 -122.063636164

#### 49597

I HWG HAZWASTE TURBOWASTE Not reported WAD988504148 2008-12-31 00:00:00 Hazardous Waste Generator 47.545416355999997 -122.063636164

#### 95847

HWOTHER HAZWASTE TURBOWASTE Shell Station 120726 WAD988504148 2010-12-31 00:00:00 Haz Waste Management Acti 47.545416355999997 -122.063636164

Database(s)

EDR ID Number EPA ID Number

#### SHELL STATION 120726 (Continued)

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data:

#### 114317

I VOLCLNST TOXICS ISIS Shell Station 120726 NW2508 2008-12-29 00:00:00 Voluntary Cleanup Sites 47.545416355999997 -122.063636164

#### 49590

. HWG HAZWASTE TURBOWASTE Not reported WAD988504148 1992-03-16 00:00:00 Hazardous Waste Generator 47.545416355999997 -122.063636164

#### 49594

I HWG HAZWASTE TURBOWASTE Not reported WAD988504148 2006-12-31 00:00:00 Hazardous Waste Generator 47.545416355999997 -122.063636164

#### 49589 I LUST

TOXICS ISIS Not reported 3338 1990-10-03 00:00:00 LUST Facility 47.545416355999997 -122.063636164

49596 A LUST TOXICS ISIS

#### 1000660727

Database(s)

EDR ID Number EPA ID Number

#### 1000660727

#### SHELL STATION 120726 (Continued)

Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Longitude:

Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data: Facility Alt.: Program ID: Date Interaction: Date Interaction 3: Latitude: Not reported 3338 2008-08-20 00:00:00 LUST Facility 47.545416355999997 -122.063636164

49588 A UST TOXICS UST JACKSONS 625 3338 1972-01-01 00:00:00 Underground Storage Tank 47.545416355999997 -122.063636164

#### 49593

I VOLCLNST TOXICS ISIS Shell Station 120726 NW1112 2003-06-03 00:00:00 Voluntary Cleanup Sites 47.545416355999997 -122.063636164

#### 114318

A VOLCLNST TOXICS ISIS Shell Station 120726 NW2994 2015-08-07 00:00:00 Voluntary Cleanup Sites 47.545416355999997 -122.063636164

#### 49595

I

. HWOTHER HAZWASTE TURBOWASTE Not reported WAD988504148 2007-12-31 00:00:00 Haz Waste Management Acti 47.545416355999997

Database(s)

EDR ID Number EPA ID Number

Longitude:	-122.063636164
RCRA NonGen / NLR:	
Date form received by agency	y:08/05/2011
Facility name:	SHELL STATION 120726
Facility address:	1605 GILMAN BLVD
	ISSAQUAH, WA 98027
EPA ID:	WAD988504148
Mailing address:	12700 NORTHBOROUGH DR NOB 300G04 - RACHEL HULL
	HOUSTON, TX 77067-2508
Contact:	SHELL OIL PRODU SHELL OIL PRODU
Contact address:	12700 NORTHBOROUGH DR NOB 300G04 - RACHEL HULL
	HOUSTON, TX 77067-2508
Contact country:	US
Contact telephone:	000-000-0000
Contact email:	Not reported
EPA Region:	10
Classification: Description:	Non-Generator
Description.	Handler: Non-Generators do not presently generate hazardous waste
Owner/Operator Summary:	
Owner/operator name:	
Owner/operator address:	12700 NORTHBOROUGH DR 300F08 HOUSTON, TX 77067
Owner/operator country:	US
Owner/operator telephone:	281-874-2247
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type: Owner/Op start date:	Operator 06/14/1996
Owner/Op end date:	Not reported
Owner/operator name:	EQUILION ENTERPRISES LLC DBA SHELL OIL P
Owner/operator address:	12700 NORTHBOROUGH DR 300F07 HOUSTON, TX 77067
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/14/1996
Owner/Op end date:	Not reported
Owner/operator name:	EQUILON ENTERPR E
Owner/operator address:	PO BOX 2099 NOB 300G04 HOUSTON, TX 77252
Owner/operator country:	US
Owner/operator telephone:	281-874-2224
Owner/operator email:	Not reported
Owner/operator fax:	Not reported

Database(s)

EDR ID Number EPA ID Number

## SHELL STATION 120726 (Continued)

HELL STATION 120726 (Conun	ueu)
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	08/01/1998
Owner/Op end date:	Not reported
Owner/Op end date.	Not reported
Owner/operator name:	EQUILON ENTERPRISES LLC DBA SHELL OIL PR
Owner/operator address:	PO BOX 2099 NOB 300G03
	HOUSTON, TX 77252
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	
•	08/01/1998
Owner/Op end date:	Not reported
Handler Activities Summary: U.S. importer of hazardous wa	aste: No
Mixed waste (haz. and radioa	
Recycler of hazardous waste:	No
-	
Transporter of hazardous was	
Treater, storer or disposer of I	
Underground injection activity	
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 burn	
Used oil Specification markete	
Used oil transfer facility:	No
Used oil transporter:	No
Historical Generators:	04/07/0040
Date form received by agency	
Site name:	SHELL STATION 120726
Classification:	Conditionally Exempt Small Quantity Generator
. Waste code:	WSQG
. Waste name:	WSQG
Date form received by agency	: 12/31/2007
Site name:	SHELL STATION 120726
Classification:	Not a generator, verified
Date form received by agency	
Site name:	SHELL STATION 120726
Classification:	Not a generator, verified
	. 40/04/0000
Date form received by agency	
Site name:	SHELL STATION 120726
Classification:	Not a generator, verified

Database(s)

EDR ID Number EPA ID Number

SHELL STATION 1207	726 (Continued)			
Date form receive Site name: Classification:	ived by agency:03/01/1999 SHELL 120726 Not a generator, verified			
Violation Status:	No violations found			
FINDS:				
Registry ID:	110005373979			
Environmental In	terest/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.			
	HAZARDOUS WASTE BIENNIAL REPORTER			
Registry ID:	110056475513			
Environmental In	terest/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.			
	<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.			
ECHO: Envid: Registry ID: DFR URL:	1000660727 110005373979 http://echo.epa.gov/detailed-facility-report?fid=110005373979			
WA MANIFEST: Facility Site ID No EPA ID: NAICS: SWC Desc: FWC Desc: Form Comm: Data Year: Permit by Rule: Treatment by Ge Mixed radioactive	WAD988504148 447110 Not reported D001, D018 Not reported 2008 False nerator: False			

Database(s)

EDR ID Number EPA ID Number

### SHELL STATION 120726 (Continued)

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 409019185 Tax Reg #: Business Type: GASOLINE SERVICE STATION Mail Name: Shell Oil Products US Mail addr line1: 12700 NORTHBOROUGH DR Mail addr line2: NOB 300G04 - RACHEL HULL Mail city,st,zip: HOUSTON, TX 77067-2508 Mail country: UNITED STATES Legal org name: Equilon Enterprises LLC dba Shell Oil Pr Legal org type: Private Legal addr line1: PO BOX 2099 Legal addr line2: NOB 300G04 Legal city, st, zip: HOUSTON, TX 77252-2099 Legal country: UNITED STATES 281-874-2224 Legal phone nbr: Legal effective date: 08/01/1998 Land org name: Equilon Enterprises LLC dba Shell Oil Pr Land org type: Private Land person name: Not reported Land addr line1: PO Box 2099 Land addr line2: NOB 300G04 Land city,st,zip: HOUSTON, TX 77252-2099 Land country: UNITED STATES Land phone nbr: 281-874-2224 Operator org name: Equilion Enterprises LLC dba Shell Oil P Operator org type: Private 12700 NORTHBOROUGH DR Operator addr line1: Operator addr line2: 300F08 HOUSTON, TX 77067-2058 Operator city,st,zip: Operator country: UNITED STATES Operator phone nbr: 281-874-2247 Operator effective date: 06/14/1996 RAY E WALDING Site contact name: Site contact addr line1: 12700 NORTHBOROUGH DR Site contact addr line2: 300F08 Site Contact City/State/ Zip: HOUSTON, TX 77067-2058

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## SHELL STATION 120726 (Continued)

•	,
Site Contact Country:	UNITED STATES
Site Contact Phone #:	281-874-2247
Site Contact EMail:	RAY.WALDING@SHELL.COM
Form Contact NAME:	Jeanne Traylor
Form Contact ADDR LINE1:	12700 NORTHBOROUGH DR
Form Contact ADDR LINE2:	NOB 300G04
Form Contact City,ST,Zip:	HOUSTON, TX 77067-2508
Form Contact Country:	UNITED STATES
Form Contact Phone #:	281-874-2224
Form Contact EMail:	jeanne.traylor@shell.com
Gen Status CD:	LQG
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 Direct	
Used Oil Fuel Marketer Meets	Specs: False
Facility ID: Data Year: Description: Mix: Reported Qty: Kilo Qty: Density No: Density Qty: Facility ID: Data Year: Description: Mix: Reported Qty: Kilo Qty:	52785978 2008 RINSATE - GASOLINE False 2752.199999999998 LB 1248.3979414724447 0 Not reported 52785978 2008 ABSORBENT MAT. W/GASOLINE False 100 LB 45.360000780192017
	_
Density No: Density Qty:	0 Not reported
Density Qty.	Not reported
Shipments Sent: Facility ID:	52785978
Data Year:	2008
Shipment sent data:	8/26/2008
Reported Qty:	2752.2 LB
Kilo Qty:	1248.39794147244
Kilo Qty.	
Facility ID:	52785978
Data Year:	
	2008
Shipment sent data:	3/21/2008

Database(s)

EDR ID Number EPA ID Number

L STATION 120726 (Contin	-	1000660727
Reported Qty:	100 LB	
Kilo Qty:	45.360000780192	
Facility Site ID Number:	52785978	
EPA ID:	WAD988504148	3
NAICS:	447110	
SWC Desc:	Not reported	
FWC Desc:	Not reported	
Form Comm:	NO RCRA WAS 2005.	TE GENERATED IN 2007.NO RCRA HAZARDOUS WASTE GENERAT
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		No
Generator marketing to burne		No
Other marketers (i.e., blende	r, distributor, etc.):	No
Utility boiler burner:		No
Industry boiler burner:		No
Industrial Furnace:		No
Smelter defferal:		No
Universal waste - batteries -	generate:	No
Universal waste - thermostate	s - generate:	No
Universal waste - mercury - g	jenerate:	No
Universal waste - lamps - gei	nerate:	No
Universal waste - batteries - a	accumulate:	No
Universal waste - thermostate	s - accumulate:	No
Universal waste - mercury - a	ccumulate:	No
Universal waste - lamps - acc	cumulate:	No
Destination Facility for Univer	rsal Waste:	No
Off-specification used oil burn	ner - utility boiler:	No
Off-specification used oil burn		
Off-specification used oil buri Tax Reg #:	ner - industrial furnace 409019185	e: No
Business Type:	GASOLINE SEF	RVICE STATION
Mail Name:	Shell Oil Produc	
Mail addr line1:	12700 NORTHB	SOROUGH DR
Mail addr line2:	NOB 300G03 - F	RACHEL WILLIAMSON
Mail city,st,zip:	HOUSTON, TX	
Mail country:	UNITED STATE	S
Legal org name:		ises LLC dba Shell Oil Pr
Legal org type:	Private	
Legal addr line1:	PO BOX 2099	
Legal addr line2:	NOB 300G03	
Legal city,st,zip:	HOUSTON, TX	77252-2099
Legal country:	UNITED STATE	S
Legal phone nbr:	281-874-2224	
Legal effective date:	08/01/1998	
Land org name:	Equilon Enterpri	ises LLC dba Shell Oil Pr
Land org type:	Private	
Land person name:	Not reported	
Land addr line1:	PO Box 2099	
Land addr line2:	NOB 300G03	

Database(s)

EDR ID Number EPA ID Number

# SHELL STATION 120726 (Continued)

HELL STATION 120726 (Contin	ued)
Land city,st,zip:	HOUSTON, TX 77252-2099
Land country:	UNITED STATES
Land phone nbr:	281-874-2224
Operator org name:	Equilion Enterprises LLC dba Shell Oil P
Operator org type:	Private
Operator addr line1:	12700 NORTHBOROUGH DR
Operator addr line2:	300F07
Operator city,st,zip:	HOUSTON, TX 77067-2058
Operator country:	UNITED STATES
Operator phone nbr:	281-874-2238
Operator effective date:	06/14/1996
Site contact name:	DON F WISDOM
Site contact addr line1:	12700 NORTHBOROUGH DR
Site contact addr line2:	300F07
Site Contact City/State/ Zip:	HOUSTON, TX 77067-2058
Site Contact Country:	UNITED STATES
Site Contact Phone #:	281-874-2238
Site Contact EMail:	DON.F.WISDOM@SHELL.COM
Form Contact NAME:	RACHEL WILLIAMSON
Form Contact ADDR LINE1:	12700 NORTHBOROUGH DR
Form Contact ADDR LINE2:	NOB 300G03
Form Contact City,ST,Zip:	HOUSTON, TX 77067-2508
Form Contact Country:	UNITED STATES
Form Contact Phone #:	281-874-2224
Form Contact EMail:	RACHEL.WILLIAMSON@SHELL.COM
Gen Status CD:	XQG
Monthly Generation: Batch Generation:	No No
One Time Generation:	No
Transport Own Waste:	No
Tranports Other Waste:	No
Recycler Onsite:	No
Transfer Facility:	No
Other Exemption:	Not reported
UW Battery Gen:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Fuel Marketer Direct	
Used Oil Fuel Marketer Meets	
Waste Streams Generated:	F070F070
Facility ID:	52785978
Data Year:	
Description:	RINSATE - GASOLINE
Mix:	
Reported Qty: Kilo Qty:	2752.1999999999998 LB 1248.3979414724447
Density No:	0
Density Qty:	Not reported
Density Qty.	Not reported
Facility ID:	52785978
Data Year:	2008
Description:	ABSORBENT MAT. W/GASOLINE
Mix:	False
Reported Qty:	100 LB

Database(s)

EDR ID Number EPA ID Number

## SHELL STATION 120726 (Continued)

	Kilo Qty: Density No:	45.3600007801920 0	)17
	Density Qty:	Not reported	
S	hipments Sent: Facility ID: Data Year:	52785978 2008	
	Shipment sent data:	8/26/2008	
	Reported Qty: Kilo Qty:	2752.2 LB 1248.39794147244	Ļ
	Facility ID:	52785978	
	Data Year:	2008	
	Shipment sent data:	3/21/2008	
	Reported Qty:	100 LB	
	Kilo Qty:	45.360000780192	
	Facility Site ID Number:	52785978	
	EPA ID:	WAD988504148	3
	NAICS:	447110	
	SWC Desc:	Not reported	
	FWC Desc:	D001, D018	
	Form Comm: Data Year:	Not reported 2009	
	Permit by Rule:	False	
	Treatment by Generator:	False	
	Mixed radioactive waste:	False	
	Importer of hazardous waste:	False	
	Immediate recycler:	False	
	Treatment/Storage/Disposal/F		False
	Generator of dangerous fuel v		False
	Generator marketing to burne Other marketers (i.e., blender		False False
	Utility boiler burner:		False
	Industry boiler burner:		False
	Industrial Furnace:		False
	Smelter defferal:		False
	Universal waste - batteries - g	enerate:	False
	Universal waste - thermostats	0	False
	Universal waste - mercury - ge		False
	Universal waste - lamps - gen Universal waste - batteries - a		False False
	Universal waste - thermostats		False
	Universal waste - mercury - ad	cumulate:	False
	Universal waste - lamps - acc	umulate:	False
	Destination Facility for University		False
	Off-specification used oil burn		False
	Off-specification used oil burn		False
	Off-specification used oil burn Tax Reg #:	er - industrial furnac 409019185	e. Faise
	Business Type:		RVICE STATION
	Mail Name:	Shell Oil Produc	
	Mail addr line1:	12700 NORTHE	
	Mail addr line2:	NOB 300G04 -	
	Mail city,st,zip:	HOUSTON, TX	
	Mail country:	UNITED STATE	S

Database(s)

EDR ID Number EPA ID Number

#### SHELL STATION 120726 (Continued)

Legal org name: Legal org type: Legal addr line1: Legal addr line2: Legal city, st, zip: Legal country: Legal phone nbr: Legal effective date: Land org name: Land org type: Land person name: Land addr line1: Land addr line2: Land city, st, zip: Land country: Land phone nbr: Operator org name: Operator org type: Operator addr line1: Operator addr line2: Operator city,st,zip: Operator country: Operator phone nbr: Operator effective date: Site contact name: Site contact addr line1: Site contact addr line2: Site Contact City/State/ Zip: Site Contact Country: Site Contact Phone #: Site Contact EMail: Form Contact NAME: Form Contact ADDR LINE1: Form Contact City,ST,Zip: Form Contact Country: Form Contact Phone #: Form Contact EMail: Gen Status CD: Monthly Generation: **Batch Generation:** One Time Generation: Transport Own Waste: Tranports Other Waste: Recycler Onsite: Transfer Facility: Other Exemption: UW Battery Gen: Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner: Used Oil Fuel Marketer Directs Shipments: Used Oil Fuel Marketer Meets Specs:

Equilon Enterprises LLC dba Shell Oil Pr Private PO BOX 2099 NOB 300G04 HOUSTON, TX 77252-2099 UNITED STATES 281-874-2224 08/01/1998 Equilon Enterprises LLC dba Shell Oil Pr Private Not reported PO Box 2099 NOB 300G04 HOUSTON, TX 77252-2099 UNITED STATES 281-874-2224 Equilion Enterprises LLC dba Shell Oil P Private 12700 NORTHBOROUGH DR 300F08 HOUSTON, TX 77067-2058 UNITED STATES 281-874-2247 06/14/1996 **RAY E WALDING** 12700 NORTHBOROUGH DR 300F08 HOUSTON, TX 77067-2058 UNITED STATES 281-874-2247 RAY.WALDING@SHELL.COM Jeanne Traylor P O Box 3127, Rm 685 HOUSTON, TX 77253 UNITED STATES 713-241-6992 jeanne.traylor@shell.com SQG False True False False False False False Not reported False False False False False False False

Waste Streams Generated:

Facility ID:	52785978
Data Year:	2008

Database(s)

EDR ID Number EPA ID Number

SHELL STATION 120726 (Contin	nued)	1000660727
Description:	RINSATE - GASOL	INE
Mix:	False	···-
Reported Qty:	2752.1999999999999	98 I B
Kilo Qty:	1248.39794147244	
Density No:	0	
Density Qty:	Not reported	
Density Qty.	Not reported	
Facility ID:	52785978	
Data Year:	2008	
Description:	ABSORBENT MAT.	W/GASOLINE
Mix:	False	
Reported Qty:	100 LB	
Kilo Qty:	45.3600007801920	17
Density No:	0	
Density Qty:	Not reported	
Shinmonto Conti		
Shipments Sent:	50705070	
Facility ID:	52785978	
Data Year:	2008	
Shipment sent data:	8/26/2008	
Reported Qty:	2752.2 LB	
Kilo Qty:	1248.39794147244	
Facility ID:	52785978	
Data Year:	2008	
Shipment sent data:	3/21/2008	
Reported Qty:	100 LB	
Kilo Qty:	45.360000780192	
Facility Site ID Number:	52785978	
EPA ID:	WAD988504148	
NAICS:	447110	
SWC Desc:	Not reported	
FWC Desc:	Not reported	
Form Comm:	NO RCRA WAS	TE GENERATED IN 2007.NO RCRA HAZARDOUS WASTE GENERATED IN
	2005.	
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 burne	er:	FALSE
Other marketers (i.e., blende	r, distributor, etc.):	FALSE
Utility boiler burner:		FALSE
Industry boiler burner:		FALSE
Industrial Furnace:		FALSE
Smelter defferal:		FALSE
Universal waste - batteries -	generate:	FALSE
Universal waste - thermostat	•	FALSE
Universal waste - mercury - g		FALSE
Universal waste - lamps - ge		FALSE
Universal waste - batteries -		FALSE
Universal waste - thermostat	s - accumulate:	FALSE

Database(s)

EDR ID Number EPA ID Number

#### SHELL STATION 120726 (Continued)

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 #: 409019185 Business Type: GASOLINE SERVICE STATION Mail Name: Shell Oil Products US Mail addr line1: 12700 NORTHBOROUGH DR Mail addr line2: NOB 300G04 - RACHEL HULL HOUSTON, TX 77067-2508 Mail city,st,zip: UNITED STATES Mail country: Legal org name: Equilon Enterprises LLC dba Shell Oil Pr Legal org type: Private Legal addr line1: PO BOX 2099 Legal addr line2: NOB 300G04 HOUSTON, TX 77252-2099 Legal city.st.zip: Legal country: UNITED STATES Legal phone nbr: 281-874-2224 Legal effective date: 08/01/1998 Land org name: Equilon Enterprises LLC dba Shell Oil Pr Land org type: Private Land person name: Not reported Land addr line1: PO Box 2099 Land addr line2: NOB 300G04 Land city,st,zip: HOUSTON, TX 77252-2099 Land country: UNITED STATES Land phone nbr: 281-874-2224 Operator org name: Equilion Enterprises LLC dba Shell Oil P Private Operator org type: Operator addr line1: 12700 NORTHBOROUGH DR Operator addr line2: 300F07 Operator city,st,zip: HOUSTON, TX 77067-2058 UNITED STATES Operator country: Operator phone nbr: 281-874-2238 Operator effective date: 06/14/1996 Site contact name: DON F WISDOM 12700 NORTHBOROUGH DR Site contact addr line1: Site contact addr line2: 300F07 Site Contact City/State/ Zip: HOUSTON, TX 77067-2058 Site Contact Country: UNITED STATES Site Contact Phone #: 281-874-2238 DON.F.WISDOM@SHELL.COM Site Contact EMail: RACHEL HULL Form Contact NAME: Form Contact ADDR LINE1: 12700 NORTHBOROUGH DR Form Contact ADDR LINE2: NOB 300G04 Form Contact City,ST,Zip: HOUSTON, TX 77067-2508 Form Contact Country: UNITED STATES Form Contact Phone #: 281-874-2224 Form Contact EMail: RACHEL.HULL@SHELL.COM Gen Status CD: SQG Monthly Generation: FALSE **Batch Generation:** FALSE One Time Generation: FALSE Transport Own Waste: FALSE Tranports Other Waste: FALSE

Database(s)

EDR ID Number **EPA ID Number** 

Recycler Onsite: Transfer Facility: Other Exemption: UW Battery Gen: Used Oil Transporter: Used Oil Transfer Facility: Used Oil Processor: Used Oil Refiner:	FALSE FALSE Not reported FALSE FALSE FALSE FALSE FALSE		
Used Oil Fuel Marketer Direct		FALSE	
Used Oil Fuel Marketer Meets	s Specs:	FALSE	
Waste Streams Generated:			
Facility ID:	52785978		
Data Year:	2008		
Description:	RINSATE - GASOLI	NE	
Mix:	False		
Reported Qty:	2752.199999999998 LB		
Kilo Qty:	1248.3979414724447		
Density No:	0		
Density Qty:	Not reported		
Facility ID: Data Year: Description: Mix: Reported Qty: Kilo Qty:	52785978 2008 ABSORBENT MAT. False 100 LB 45.36000078019201		
Density No:	0		
Density Qty:	Not reported		

#### SHELL STATION 120726 (Continued)

Reported Qty: 2752.2 LB Kilo Qty: 1248.39794147244 Facility ID: 52785978 Data Year: 2008 Shipment sent data: 3/21/2008 Reported Qty: Kilo Qty: Facility Site ID Number: EPA ID: NAICS: SWC Desc: FWC Desc:

Shipments Sent: Facility ID:

Data Year:

Form Comm:

Permit by Rule:

Treatment by Generator:

Mixed radioactive waste:

Immediate recycler:

Importer of hazardous waste:

Data Year:

Shipment sent data:

100 LB 45.360000780192 52785978 447110

52785978

2008 8/26/2008

WAD988504148 Not reported Not reported Not reported 2010 False

False

False

False

False

Database(s)

EDR ID Number EPA ID Number

## SHELL STATION 120726 (Continued)

Troatmont/Storage/Diaposel/Dec	voling Eacility	False
Treatment/Storage/Disposal/Recycling Facility:		False
Generator of dangerous fuel waste:		False
Generator marketing to burner:	Other marketers (i.e., blender, distributor, etc.):	
Utility boiler burner:		False False
Industry boiler burner:		False
Industrial Furnace:		False
Smelter defferal:		False
Universal waste - batteries - gen	erate:	False
Universal waste - thermostats - g		False
Universal waste - mercury - gene	•	False
Universal waste - lamps - genera		False
Universal waste - batteries - acc		False
Universal waste - thermostats - a	accumulate:	False
Universal waste - mercury - accu	imulate:	False
Universal waste - lamps - accum		False
Destination Facility for Universal		False
Off-specification used oil burner		False
Off-specification used oil burner	- industrial boiler:	False
Off-specification used oil burner	- industrial furnace:	False
Tax Reg #:	409019185	
Business Type:	GASOLINE SER\	/ICE STATION
Mail Name:	Shell Oil Products	US
Mail addr line1:	12700 NORTHBC	ROUGH DR
Mail addr line2:	NOB 300G04 - R/	ACHEL HULL
Mail city,st,zip:	HOUSTON, TX 7	
Mail country:	UNITED STATES	
Legal org name:	Equilon Enterprise	es LLC dba Shell Oil Pr
Legal org type:	Private	
Legal addr line1:	PO BOX 2099	
Legal addr line2:	NOB 300G04	
Legal city,st,zip:	HOUSTON, TX 7	
Legal country:	UNITED STATES	
Legal phone nbr:	281-874-2224	
Legal effective date:	08/01/1998	
Land org name:		es LLC dba Shell Oil Pr
Land org type:	Private	
Land person name: Land addr line1:	Not reported	
	PO Box 2099 NOB 300G04	
Land addr line2: Land city,st,zip:	HOUSTON, TX 7	7252 2000
Land country:	UNITED STATES	
Land phone nbr:	281-874-2224	
Operator org name:		es LLC dba Shell Oil P
Operator org type:	Private	
Operator addr line1:	12700 NORTHBC	
Operator addr line2:	300F08	
Operator city,st,zip:	HOUSTON, TX 7	7067-2058
Operator country:	UNITED STATES	
Operator phone nbr:	281-874-2247	
Operator effective date:	06/14/1996	
Site contact name:	RAY E WALDING	i
Site contact addr line1:	12700 NORTHBC	
Site contact addr line2:	300F08	
Site Contact City/State/ Zip:	HOUSTON, TX 7	7067-2058
Site Contact Country:	UNITED STATES	
Site Contact Phone #:	281-874-2247	

Map ID Direction Distance Elevation Site MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### SHELL STATION 120726 (Continued)

Site Contact EMail: RAY.WALDING@SHELL.COM Jeanne Traylor Form Contact NAME: Form Contact ADDR LINE1: Ρ Form Contact City,ST,Zip: HOUSTON, TX 77253 Form Contact Country: UNITED STATES Form Contact Phone #: 713-241-6992 Form Contact EMail: jeanne.traylor@shell.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: 52785978 Data Year: 2008 Description: **RINSATE - GASOLINE** Mix: False 2752.199999999998 LB Reported Qty: Kilo Qty: 1248.3979414724447 Density No: 0 Density Qty: Not reported Facility ID: 52785978 Data Year: 2008 Description: ABSORBENT MAT. W/GASOLINE Mix: False Reported Qty: 100 LB Kilo Qty: 45.360000780192017 Density No: 0 Density Qty: Not reported Shipments Sent: Facility ID: 52785978 Data Year: 2008 Shipment sent data: 8/26/2008 Reported Qty: 2752.2 LB Kilo Qty: 1248.39794147244 Facility ID: 52785978 Data Year: 2008 Shipment sent data: 3/21/2008 Reported Qty: 100 LB Kilo Qty: 45.360000780192

Database(s)

EDR ID Number EPA ID Number

L STATION 120726 (Continue	ed)	1000660727
Facility Site ID Number:	52785978	
EPA ID:	WAD988504148	
NAICS:	447110	
SWC Desc:	Not reported	
FWC Desc:	Not reported	
Form Comm:	•	E GENERATED IN 2007.NO RCRA HAZARDOUS WASTE GENERATE
ronn comm.	2005.	E GENERATED IN 2001. NO RORA TIAZAR DOUG WASTE GENERATE
Data Year:	Not reported	
Permit by Rule:	False	
Treatment by Generator:	False	
Mixed radioactive waste:	False	
Importer of hazardous waste:		
•	False	
Immediate recycler:	False	Falsa
Treatment/Storage/Disposal/Re		False
Generator of dangerous fuel wa	iste:	False
Generator marketing to burner:		False
Other marketers (i.e., blender, o	distributor, etc.):	False
Utility boiler burner:		False
Industry boiler burner:		False
Industrial Furnace:		False
Smelter defferal:		False
Universal waste - batteries - ge	nerate:	False
Universal waste - thermostats -	generate:	False
Universal waste - mercury - ger	nerate:	False
Universal waste - lamps - gene	rate:	False
Universal waste - batteries - ac	cumulate:	False
Universal waste - thermostats -	accumulate:	False
Universal waste - mercury - acc	umulate:	False
Universal waste - lamps - accur	mulate:	False
Destination Facility for Universa	al Waste:	False
Off-specification used oil burne	r - utility boiler:	False
Off-specification used oil burne	r - industrial boiler:	False
Off-specification used oil burne	r - industrial furnace:	: False
Tax Reg #:	409019185	
Business Type:	GASOLINE SER	VICE STATION
Mail Name:	Shell Oil Products	s US
Mail addr line1:	12700 NORTHB0	DROUGH DR
Mail addr line2:	NOB 300G04 - R	ACHEL HULL
Mail city,st,zip:	HOUSTON, TX 7	
Mail country:	UNITED STATES	
Legal org name:		es LLC dba Shell Oil Pr
Legal org type:	Private	
Legal addr line1:	PO BOX 2099	
Legal addr line2:	NOB 300G04	
Legal city,st,zip:	HOUSTON, TX 7	7252-2009
Legal country:	UNITED STATES	
Legal phone nbr:	281-874-2224	,
Legal effective date:	08/01/1998	
Land org name:		es LLC dba Shell Oil Pr
•		es llo uba Shehi Oli Fi
Land org type:	Private	
Land person name:	Not reported	
Land addr line1:	PO Box 2099	
Land addr line2:	NOB 300G04	
Land city,st,zip:	HOUSTON, TX 7	
Land country:	UNITED STATES	
Land phone nbr:	281-874-2224	
Operator org name:	Equilion Enternris	ses LLC dba Shell Oil P

Database(s)

EDR ID Number **EPA ID Number** 

#### SHELL STATION 120726 (Continued)

Operator org type: Private 12700 NORTHBOROUGH DR Operator addr line1: Operator addr line2: 300F08 Operator city,st,zip: HOUSTON, TX 77067-2058 Operator country: UNITED STATES Operator phone nbr: 281-874-2247 Operator effective date: 06/14/1996 Site contact name: **RAY E WALDING** Site contact addr line1: 12700 NORTHBOROUGH DR Site contact addr line2: 300F08 Site Contact City/State/ Zip: HOUSTON, TX 77067-2058 Site Contact Country: UNITED STATES Site Contact Phone #: 281-874-2247 Site Contact EMail: RAY.WALDING@SHELL.COM Form Contact NAME: RACHEL HULL Form Contact ADDR LINE1: 12700 NORTHBOROUGH DR NOB 300G04 Form Contact ADDR LINE2: Form Contact City,ST,Zip: HOUSTON, TX 77067-2508 Form Contact Country: UNITED STATES Form Contact Phone #: 281-874-2224 Form Contact EMail: RACHEL.HULL@SHELL.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: Used Oil Fuel Marketer Meets Specs:

False False

#### Waste Streams Generated:

Facility ID:	52785978
Data Year:	2008
Description:	RINSATE - GASOLINE
Mix:	False
Reported Qty:	2752.199999999998 LB
Kilo Qty:	1248.3979414724447
Density No:	0
Density Qty:	Not reported
Facility ID:	52785978
Data Year:	2008
Description:	ABSORBENT MAT. W/GASOLINE
Mix:	False
Reported Qty:	100 LB
Kilo Qty:	45.360000780192017
Density No:	0
Density Qty:	Not reported

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

1000660727

### SHELL STATION 120726 (Continued)

Reported Qty: Kilo Qty:

Facility Alt .:

Program ID:

Longitude:

Interaction:

Interaction 1:

Date Interaction:

Date Interaction 3: Latitude:

Shipments Sent: Facility ID: Data Year: Shipment sent data: Reported Qty: Kilo Qty:	52785978 2008 8/26/2008 2752.2 LB 1248.39794147244
Facility ID:	52785978
Data Year:	2008
Shipment sent data:	3/21/2008

100 LB

45.360000780192

18 North 1/2-1 0.900 mi. 4754 ft.	GLASSIFICATION INTL LT 1500 19TH AVE NW ISSAQUAH, WA 98027	D	CSCSL ALLSITES RCRA NonGen / NLR FINDS ECHO	1001490 WAD988
Relative: Lower Actual: 56 ft.	CSCSL: Facility ID: Region: Lat/Long: Brownfield Status: Rank Status: Clean Up Siteid: Site Status: PSI?: Contaminant Name: Ground Water: Surface Water: Soil: Sediment: Air: Bedrock: Responsible Unit:	2378 Northwest 47.552269 / -122.067989 Not reported N 2774 Awaiting Cleanup Not reported Petroleum Products-Unspecified Suspected Not reported Confirmed Above Cleanup Level Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported		
	ALLSITES: Facility Name: Facility Id: Interaction: Interaction 1: Interaction 2: Ecology Program: Program Data:	GLASSIFICATION INTL LTD 2378 4318 A INDPNDNT TOXICS ISIS		

4317

L

Glassification Intl Ltd

1900-01-01 00:00:00 Independent Cleanup

47.552263355999997

-122.067974162

Not reported

Database(s)

EDR ID Number **EPA ID Number** 

1001490544

#### **GLASSIFICATION INTL LTD (Continued)**

Interaction 2:	HWO
Ecology Program:	HAZ
Program Data:	TUR
Facility Alt.:	Not
Program ID:	WAD
Date Interaction:	1990
Date Interaction 3:	Haza
Latitude:	47.5
Longitude:	-122

G ZWASTE RBOWASTE reported D988472130 0-03-23 00:00:00 zardous Waste Generator 552263355999997 2.067974162

RCRA NonGen / NLR: Date forn

Date form received by agency	/:06/05/1995
Facility name:	GLASSIFICATION INTL LTD
Facility address:	1500 19TH AVE NW
	ISSAQUAH, WA 98027
EPA ID:	WAD988472130
Contact:	GLASSIFICATION GLASSIFICATION
Contact address:	1500 19TH AVE NW
	ISSAQUAH, WA 98027-8955
Contact country:	US
Contact telephone:	000-000-0000
Contact email:	Not reported
EPA Region:	10
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste
Contact: Contact address: Contact country: Contact telephone: Contact email: EPA Region: Classification:	GLASSIFICATION GLASSIFICATION 1500 19TH AVE NW ISSAQUAH, WA 98027-8955 US 000-000-0000 Not reported 10 Non-Generator

**GLASSIFICATION G** 

1500 19TH AVE NW ISSAQUAH, WA 98027

000-000-0000

Not reported

Not reported

Not reported

Private

Operator

01/01/1997

Not reported

PO BOX 5368

Not reported

**GLASSIFICATION G** 

US

Owner/Operator Summary: Owner/operator name: Owner/operator address:

> Owner/operator country: Owner/operator telephone: Owner/operator email: Owner/operator fax: Owner/operator extension: Legal status: Owner/Operator Type: Owner/Op start date: Owner/Op end date:

Owner/operator name: Owner/operator address:

PORTLAND, OR 97228 Owner/operator country: US Owner/operator telephone: 000-000-0000 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner 05/02/1996 Owner/Op start date:

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No

Database(s)

EDR ID Number EPA ID Number

#### **GLASSIFICATION INTL LTD (Continued)**

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: 06/05/1995		
Site name:	GLASSIFICATION INTL LTD	
Classification:	Not a generator, verified	

Violation Status:

# No violations found

110005352297

#### FINDS:

Registry ID:

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.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO: Envid: Registry ID: DFR URL:

1001490544 110005352297 http://echo.epa.gov/detailed-facility-report?fid=110005352297 Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)

NO SITES FOUND

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: 11/14/2018 Date Data Arrived at EDR: 11/27/2018 Date Made Active in Reports: 12/07/2018 Number of Days to Update: 10 Source: EPA Telephone: N/A Last EDR Contact: 11/27/2018 Next Scheduled EDR Contact: 01/14/2019 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 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

#### 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: 11/14/2018 Date Data Arrived at EDR: 11/27/2018 Date Made Active in Reports: 12/07/2018 Number of Days to Update: 10 Source: EPA Telephone: N/A Last EDR Contact: 11/27/2018 Next Scheduled EDR Contact: 01/14/2019 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

#### Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 11/14/2018 Date Data Arrived at EDR: 11/27/2018 Date Made Active in Reports: 12/07/2018 Number of Days to Update: 10 Source: EPA Telephone: N/A Last EDR Contact: 11/27/2018 Next Scheduled EDR Contact: 01/14/2019 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: 11/07/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 92 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 07/06/2018 Next Scheduled EDR Contact: 10/15/2018 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: 11/14/2018 Date Data Arrived at EDR: 11/27/2018 Date Made Active in Reports: 12/07/2018 Number of Days to Update: 10 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 11/27/2018 Next Scheduled EDR Contact: 01/28/2019 Data Release Frequency: Quarterly

#### Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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: 11/14/2018 Date Data Arrived at EDR: 11/28/2018 Date Made Active in Reports: 12/07/2018 Number of Days to Update: 9 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 11/28/2018 Next Scheduled EDR Contact: 01/28/2019 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: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 04/08/2019
	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: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86 Source: Environmental Protection Agency Telephone: (206) 553-1200 Last EDR Contact: 12/03/2018 Next Scheduled EDR Contact: 04/08/2019 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: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86 Source: Environmental Protection Agency Telephone: (206) 553-1200 Last EDR Contact: 12/03/2018 Next Scheduled EDR Contact: 04/08/2019 Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/01/2018 Date Data Arrived at EDR: 03/28/2018 Date Made Active in Reports: 06/22/2018 Number of Days to Update: 86 Source: Environmental Protection Agency Telephone: (206) 553-1200 Last EDR Contact: 12/03/2018 Next Scheduled EDR Contact: 04/08/2019 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: 03/01/2018Source: Environmental Protection AgencyDate Data Arrived at EDR: 03/28/2018Telephone: (206) 553-1200Date Made Active in Reports: 06/22/2018Last EDR Contact: 12/03/2018Number of Days to Update: 86Next Scheduled EDR Contact: 04/08/2019Data Release Frequency: Quarterly

#### 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: 10/17/2018	Source: Department of the Navy
Date Data Arrived at EDR: 10/25/2018	Telephone: 843-820-7326
Date Made Active in Reports: 12/07/2018	Last EDR Contact: 10/15/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/25/2019
	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: 07/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 11/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 03/11/2019
	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: 07/31/2018 Date Data Arrived at EDR: 08/28/2018 Date Made Active in Reports: 09/14/2018 Number of Days to Update: 17 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 11/28/2018 Next Scheduled EDR Contact: 03/11/2019 Data Release Frequency: Varies

#### Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/24/2018 Date Data Arrived at EDR: 09/25/2018 Date Made Active in Reports: 11/09/2018 Number of Days to Update: 45 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 09/25/2018 Next Scheduled EDR Contact: 01/07/2019 Data Release Frequency: Quarterly

#### 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: 08/22/2018	Source: Department of Ecology
Date Data Arrived at EDR: 09/07/2018	Telephone: 360-407-7200
Date Made Active in Reports: 09/25/2018	Last EDR Contact: 12/07/2018
Number of Days to Update: 18	Next Scheduled EDR Contact: 03/18/2019
	Data Release Frequency: Semi-Annually

#### State- and tribal - equivalent CERCLIS

#### CSCSL: Confirmed and Suspected Contaminated Sites List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 10/18/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 40 Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 10/18/2018 Next Scheduled EDR Contact: 01/28/2019 Data Release Frequency: Quarterly

#### 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: 09/04/2018 Date Data Arrived at EDR: 09/07/2018 Date Made Active in Reports: 09/26/2018 Number of Days to Update: 19 Source: Department of Ecology Telephone: 360-407-6132 Last EDR Contact: 12/03/2018 Next Scheduled EDR Contact: 03/18/2019 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: 08/10/2018 Date Data Arrived at EDR: 08/10/2018 Date Made Active in Reports: 09/06/2018 Number of Days to Update: 27 Source: Department of Ecology Telephone: 360-407-7183 Last EDR Contact: 11/15/2018 Next Scheduled EDR Contact: 02/25/2019 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Ta	anks on Indian Land	
LUSTs on Indian land in New Mexico and Okla Date of Government Version: 04/01/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	homa. Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies	
INDIAN LUST R7: Leaking Underground Storage Ta LUSTs on Indian land in Iowa, Kansas, and Ne		
Date of Government Version: 04/24/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies	
INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.		
Date of Government Version: 04/25/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 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: 05/08/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies	
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: 04/13/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies	
INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada		
Date of Government Version: 04/10/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies	
INDIAN LUST R5: Leaking Underground Storage Ta Leaking underground storage tanks located on	anks on Indian Land Indian Land in Michigan, Minnesota and Wisconsin.	
Date of Government Version: 04/12/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies	

INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Oreg	
Date of Government Version: 04/12/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies
State and tribal registered storage tank lists	
FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground stor	rage tanks.
Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017 Number of Days to Update: 136	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 10/10/2018 Next Scheduled EDR Contact: 01/21/2019 Data Release Frequency: Varies
° °	T's are regulated under Subtitle I of the Resource Conservation and Recovery state department responsible for administering the UST program. Available
Date of Government Version: 10/10/2018 Date Data Arrived at EDR: 10/12/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 46	Source: Department of Ecology Telephone: 360-407-7183 Last EDR Contact: 11/12/2018 Next Scheduled EDR Contact: 02/25/2019 Data Release Frequency: Quarterly
AST: Aboveground Storage Tank Locations A listing of aboveground storage tank location and Response Program.	ns regulated by the Department of Ecology's Spill Prevention, Preparedness
Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 02/02/2016 Date Made Active in Reports: 05/03/2016 Number of Days to Update: 91	Source: Department of Ecology Telephone: 360-407-7562 Last EDR Contact: 10/29/2018 Next Scheduled EDR Contact: 02/11/2019 Data Release Frequency: Varies
	Indian Land ) database provides information about underground storage tanks on Indian Oklahoma, New Mexico, Texas and 65 Tribes).
Date of Government Version: 04/01/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies
INDIAN UST R7: Underground Storage Tanks on The Indian Underground Storage Tank (UST) land in EPA Region 7 (Iowa, Kansas, Missou	) database provides information about underground storage tanks on Indian
Data of Covernment Version: 04/24/2018	Sources EDA Degion 7

Date of Government Version: 04/24/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies
	Data Release Frequency. Valles

#### 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: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 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: 04/10/2018	Source: EPA Region 9
Date Data Arrived at EDR: 05/18/2018	Telephone: 415-972-3368
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	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: 04/12/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63 Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/13/2018 Date Data Arrived at EDR: 05/18/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 63 Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 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: 05/08/2018Source: EPA RegionDate Data Arrived at EDR: 05/18/2018Telephone: 404-56Date Made Active in Reports: 07/20/2018Last EDR Contact: 404-56Number of Days to Update: 63Next Scheduled ED

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/26/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Varies

### 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: 04/12/2018	Source: EPA Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-6136
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

#### PTAP: PTAP Site Listing

A list of sites accepted into the Petroleum Technical Assistance Program. The Petroleum Technical Assistance Program (PTAP) expands the statea??s ability to respond to the high customer demand to clean up petroleum contaminated sites. Under the PTAP, the Pollution Liability Insurance Agency (PLIA) may provide informal site-specific technical consultations and issue written opinion letters to persons conducting independent remedial actions at qualifying petroleum cleanup sites. PLIA may provide these services under the authority of RCW 70.149.040(9) and the Model Toxics Control Act (MTCA), Chapter 70.149 RCW and Chapter 173-340 WAC.

Date of Government Version: 06/26/2018	Source: Department of Ecology
Date Data Arrived at EDR: 08/10/2018	Telephone: 360-407-0515
Date Made Active in Reports: 09/25/2018	Last EDR Contact: 11/15/2018
Number of Days to Update: 46	Next Scheduled EDR Contact: 02/25/2019
	Data Release Frequency: Varies

#### State and tribal institutional control / engineering control registries

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

> Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 10/18/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 40

Source: Department of Ecology Telephone: 360-407-7170 Last EDR Contact: 10/18/2018 Next Scheduled EDR Contact: 01/28/2019 Data Release Frequency: Quarterly

#### State and tribal voluntary cleanup sites

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 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016 Number of Days to Update: 142 Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/19/2018 Next Scheduled EDR Contact: 04/08/2019 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

### ICR: Independent Cleanup Reports

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

Date of Government Version: 12/01/2002
Date Data Arrived at EDR: 01/03/2003
Date Made Active in Reports: 01/22/2003
Number of Days to Update: 19

Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 08/10/2009 Next Scheduled EDR Contact: 11/09/2009 Data Release Frequency: No Update Planned

### VCP: Voluntary Cleanup Program Sites

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

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 10/18/2018 Date Made Active in Reports: 11/28/2018 Number of Days to Update: 41 Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 10/18/2018 Next Scheduled EDR Contact: 01/28/2019 Data Release Frequency: Varies

#### State and tribal Brownfields sites

BROWNFIELDS: Brownfields Sites Listing

A listing of brownfields sites included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 10/18/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 40 Source: Department of Ecology Telephone: 360-725-4030 Last EDR Contact: 10/18/2018 Next Scheduled EDR Contact: 01/28/2019 Data Release Frequency: Quarterly

#### 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: 09/18/2018 Date Data Arrived at EDR: 09/18/2018 Date Made Active in Reports: 11/09/2018 Number of Days to Update: 52 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 12/18/2018 Next Scheduled EDR Contact: 04/01/2019 Data Release Frequency: Semi-Annually

#### Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facility List A llisting of recycling center locations.

> Date of Government Version: 10/25/2018 Date Data Arrived at EDR: 10/30/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 28

Source: Department of Ecology Telephone: 360-407-6105 Last EDR Contact: 10/22/2018 Next Scheduled EDR Contact: 02/04/2019 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: 09/08/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Varies

SWTIRE 2: Solid Waste Tire Facilities 2 solid waste tire piles		
Date of Government Version: 06/20/2017 Date Data Arrived at EDR: 06/23/2017 Date Made Active in Reports: 05/30/2018 Number of Days to Update: 341	Source: Department of Ecology Telephone: 425-649-7104 Last EDR Contact: 12/03/2018 Next Scheduled EDR Contact: 03/18/2019 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: 10/25/2018 Next Scheduled EDR Contact: 02/11/2019 Data Release Frequency: Varies	
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: 10/22/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: No Update Planned	
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	
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 Serivces, Indian Health Service Telephone: 301-443-1452 Last EDR Contact: 11/02/2018 Next Scheduled EDR Contact: 02/11/2019 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: 09/21/2018 Date Data Arrived at EDR: 09/21/2018 Date Made Active in Reports: 11/09/2018 Number of Days to Update: 49 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 11/26/2018 Next Scheduled EDR Contact: 03/11/2019 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: 10/30/2018 Date Data Arrived at EDR: 11/01/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 26	Source: Department of Ecology Telephone: 360-407-6423 Last EDR Contact: 10/29/2018 Next Scheduled EDR Contact: 02/11/2019 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: 07/11/2018 Date Data Arrived at EDR: 08/23/2018 Date Made Active in Reports: 09/25/2018 Number of Days to Update: 33	Source: Department of Health Telephone: 360-236-3380 Last EDR Contact: 11/05/2018 Next Scheduled EDR Contact: 02/18/2019 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
CSC	CSL NFA: Confirmed and Contaminated Sites - This report contains information about sites that and/or cleanup. Sites on the Hazardous Sites	at are undergoing cleanup and sites that are awaiting further investigation
	Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 10/18/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 40	Source: Department of Ecology Telephone: 360-407-7170 Last EDR Contact: 10/18/2018 Next Scheduled EDR Contact: 01/28/2019 Data Release Frequency: Quarterly
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: 09/21/2018 Date Data Arrived at EDR: 09/21/2018 Date Made Active in Reports: 11/09/2018 Number of Days to Update: 49	Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 11/26/2018 Next Scheduled EDR Contact: 03/11/2019

### 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.

Data Release Frequency: Quarterly

Date of Government Version: 08/13/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/16/2018 Number of Days to Update: 43

Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 11/27/2018 Next Scheduled EDR Contact: 02/04/2019 Data Release Frequency: Semi-Annually

#### **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: 03/26/2018	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-366-4555
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 09/25/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Quarterly

SPILLS: Reported Spills

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

Date of Government Version: 09/12/2018	Source: Department of Ecology
Date Data Arrived at EDR: 09/14/2018	Telephone: 360-407-6950
Date Made Active in Reports: 09/25/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 11	Next Scheduled EDR Contact: 03/18/2019
	Data Release Frequency: Semi-Annually

#### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 05/23/2006 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/06/2013 Number of Days to Update: 62

Source: FirstSearch Telephone: N/A Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / 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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (206) 553-1200
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 04/08/2019
	Data Release Frequency: Quarterly

#### 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: 11/19/2018 Next Scheduled EDR Contact: 03/04/2019 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	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/12/2018
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/21/2019
	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: 10/12/2018 Next Scheduled EDR Contact: 01/21/2019 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.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 63 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 11/16/2018 Next Scheduled EDR Contact: 02/25/2019 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: 08/31/2018 Date Data Arrived at EDR: 09/25/2018 Date Made Active in Reports: 11/09/2018 Number of Days to Update: 45 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 09/25/2018 Next Scheduled EDR Contact: 01/07/2019 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: 11/05/2018 Next Scheduled EDR Contact: 02/18/2019 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: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 73 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 11/09/2018 Next Scheduled EDR Contact: 02/18/2019 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: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018 Number of Days to Update: 198 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 09/21/2018 Next Scheduled EDR Contact: 12/31/2018 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.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018 Number of Days to Update: 2 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 11/16/2018 Next Scheduled EDR Contact: 03/04/2019 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: 10/24/2018 Next Scheduled EDR Contact: 02/04/2019 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: 08/13/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/16/2018 Number of Days to Update: 43 Source: EPA Telephone: 703-416-0223 Last EDR Contact: 11/27/2018 Next Scheduled EDR Contact: 03/18/2019 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: 08/01/2018 Date Data Arrived at EDR: 08/22/2018 Date Made Active in Reports: 10/05/2018 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 10/23/2018 Next Scheduled EDR Contact: 02/04/2019 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

#### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 08/13/2018	Source: EPA
Date Data Arrived at EDR: 10/04/2018	Telephone: 202-564-6023
Date Made Active in Reports: 11/09/2018	Last EDR Contact: 10/04/2018
Number of Days to Update: 36	Next Scheduled EDR Contact: 02/18/2019
	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: 09/14/2018	Source: EPA
Date Data Arrived at EDR: 10/11/2018	Telephone: 202-566-0500
Date Made Active in Reports: 12/07/2018	Last EDR Contact: 10/11/2018
Number of Days to Update: 57	Next Scheduled EDR Contact: 01/21/2019
	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: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 79 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 10/09/2018 Next Scheduled EDR Contact: 01/21/2019 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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	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: 10/11/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Quarterly

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: 12/05/2018
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/18/2019
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	
Date Data Arrived at EDR: 09/10/2014	
Date Made Active in Reports: 10/20/2014	
Number of Days to Update: 40	

Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 12/03/2018 Next Scheduled EDR Contact: 03/18/2019 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: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 10/26/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 02/04/2019
	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: 10/02/2018 Date Data Arrived at EDR: 10/03/2018 Date Made Active in Reports: 11/09/2018 Number of Days to Update: 37 Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 10/03/2018 Next Scheduled EDR Contact: 01/14/2019 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: 10/19/2006SDate Data Arrived at EDR: 03/01/2007DDate Made Active in Reports: 04/10/2007DNumber of Days to Update: 40M

Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2007 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transporation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 10/30/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 02/11/2019
	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: 09/30/2018	
Date Data Arrived at EDR: 10/12/2018	-
Date Made Active in Reports: 12/07/2018	l
Number of Days to Update: 56	1

Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 12/17/2018 Next Scheduled EDR Contact: 04/01/2019 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: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017 Number of Days to Update: 218 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 11/21/2018 Next Scheduled EDR Contact: 03/04/2019 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.

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/09/2018
Next Scheduled EDR Contact: 01/21/2019
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: 08/08/2017	
Date Data Arrived at EDR: 09/11/2018	
Date Made Active in Reports: 09/14/2018	
Number of Days to Update: 3	

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 11/01/2018 Next Scheduled EDR Contact: 02/18/2019 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.

Date of Government Version: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017 Number of Days to Update: 23 Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 12/14/2018 Next Scheduled EDR Contact: 03/04/2019 Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 08/13/2018Source:Date Data Arrived at EDR: 10/04/2018TelephoDate Made Active in Reports: 11/16/2018Last EDNumber of Days to Update: 43Next Scl

Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 11/27/2018 Next Scheduled EDR Contact: 01/14/2019 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 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36 Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

### US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually	
US AIRS MINOR: Air Facility System Data A listing of minor source facilities.		
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually	
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	ed for mines active or opened since 1971. The data also includes	
Date of Government Version: 08/01/2018 Date Data Arrived at EDR: 08/29/2018 Date Made Active in Reports: 10/05/2018 Number of Days to Update: 37	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 11/30/2018 Next Scheduled EDR Contact: 03/11/2019 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.		
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: 11/30/2018 Next Scheduled EDR Contact: 03/11/2019 Data Release Frequency: Varies	
US MINES 3: Active Mines & Mineral Plants Datab Active Mines and Mineral Processing Plant of of the USGS.	base Listing berations for commodities monitored by the Minerals Information Team	
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: 11/30/2018 Next Scheduled EDR Contact: 03/11/2019 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: 09/10/2018 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018 Number of Days to Update: 3	Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 12/19/2018 Next Scheduled EDR Contact: 03/25/2019 Data Release Frequency: Quarterly	

Data Release Frequency: Quarterly

#### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/07/2018 Date Data Arrived at EDR: 09/05/2018 Date Made Active in Reports: 10/05/2018 Number of Days to Update: 30	Source: EPA Telephone: (206) 553-1200 Last EDR Contact: 12/05/2018 Next Scheduled EDR Contact: 03/18/2019 Data Release Frequency: Quarterly
DOCKET HWC: Hazardous Waste Compliance Do A complete list of the Federal Agency Hazard	-
Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018 Number of Days to Update: 71	Source: Environmental Protection Agency Telephone: 202-564-0527 Last EDR Contact: 11/30/2018 Next Scheduled EDR Contact: 03/11/2019 Data Release Frequency: Varies

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/05/2018	Telephone: 202-564-2280
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 12/31/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 03/18/2019
	Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2017	Source: Department of Defense
Date Data Arrived at EDR: 06/19/2018	Telephone: 703-704-1564
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 10/15/2018
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/28/2019
	Data Release Frequency: Varies

### 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.

Source: EPA

Date of Government Version: 08/22/2018 Date Data Arrived at EDR: 08/22/2018 Date Made Active in Reports: 10/05/2018 Number of Days to Update: 44

Telephone: 800-385-6164 Last EDR Contact: 11/19/2018 Next Scheduled EDR Contact: 03/04/2019 Data Release Frequency: Quarterly

AIRS (EMI): Washington Emissions Data System Emissions inventory data.

> Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/04/2018 Number of Days to Update: 40

Source: Department of Ecology Telephone: 360-407-6040 Last EDR Contact: 12/14/2018 Next Scheduled EDR Contact: 04/01/2019 Data Release Frequency: Annually

	STOS: Asbestos Notification Listing Asbestos sites	
C C	Date of Government Version: 07/31/2018 Date Data Arrived at EDR: 08/02/2018 Date Made Active in Reports: 09/06/2018 Number of Days to Update: 35	Source: Department of Labor & Industries Telephone: 360-902-6209 Last EDR Contact: 11/16/2018 Next Scheduled EDR Contact: 03/04/2019 Data Release Frequency: Varies
	ASH: Coal Ash Disposal Site Listing A listing of coal ash disposal site locations.	
C C	Date of Government Version: 09/05/2018 Date Data Arrived at EDR: 09/07/2018 Date Made Active in Reports: 09/25/2018 Number of Days to Update: 18	Source: Department of Ecology Telephone: 360-407-6933 Last EDR Contact: 12/03/2018 Next Scheduled EDR Contact: 03/18/2019 Data Release Frequency: Varies
A	LEANERS: Drycleaner List A listing of registered drycleaners who registere and 7216) as hazardous waste generators.	ed with the Department of Ecology (using the SIC code of 7215
C C	Date of Government Version: 10/24/2018 Date Data Arrived at EDR: 10/25/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 33	Source: Department of Ecology Telephone: 360-407-6732 Last EDR Contact: 10/15/2018 Next Scheduled EDR Contact: 01/28/2019 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.		
C C	Date of Government Version: 07/31/2018 Date Data Arrived at EDR: 08/02/2018 Date Made Active in Reports: 09/05/2018 Number of Days to Update: 34	Source: Department of Ecology Telephone: 360-586-1060 Last EDR Contact: 11/26/2018 Next Scheduled EDR Contact: 03/11/2019 Data Release Frequency: No Update Planned
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: 06/01/2018 Date Data Arrived at EDR: 06/05/2018 Date Made Active in Reports: 07/24/2018 Number of Days to Update: 49	Source: Department of Ecology Telephone: 360-407-6754 Last EDR Contact: 11/12/2018 Next Scheduled EDR Contact: 02/25/2019 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: 11/15/2017	Source: Department of Ecology

Date of Government Version: 11/15/2017	Source: Department of Ecology
Date Data Arrived at EDR: 11/20/2017	Telephone: 360-407-6136
Date Made Active in Reports: 01/04/2018	Last EDR Contact: 11/12/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 02/25/2019
	Data Release Frequency: No Update Planned

Source: Department of Ecology

Last EDR Contact: 10/15/2018

Source: Department of Ecology

Last EDR Contact: 12/14/2018

Source: Department of Ecology

Last EDR Contact: 12/18/2018

Source: Department of Ecology

Telephone: 360-407-6143 Last EDR Contact: 10/18/2018

Telephone: 360-407-6073

Telephone: N/A

Next Scheduled EDR Contact: 01/28/2019 Data Release Frequency: Annually

Next Scheduled EDR Contact: 04/01/2019 Data Release Frequency: Annually

Next Scheduled EDR Contact: 01/28/2019 Data Release Frequency: Quarterly

Next Scheduled EDR Contact: 01/28/2019 Data Release Frequency: Quarterly

Telephone: 360-407-6732

INACTIVE DRYCLEANERS: Inactive Drycleaners	
A listing of inactive drycleaner facility locations.	

Date of Government Version: 10/24/2018 Date Data Arrived at EDR: 10/25/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 33

WA MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

> Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/04/2018 Number of Days to Update: 40

NPDES: Water Quality Permit System Data A listing of permitted wastewater facilities.

> Date of Government Version: 07/16/2018 Date Data Arrived at EDR: 07/20/2018 Date Made Active in Reports: 09/06/2018 Number of Days to Update: 48

UIC: Underground Injection Wells Listing A listing of underground injection wells.

> Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 10/18/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 40

#### EDR HIGH RISK HISTORICAL RECORDS

### EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto 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 Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### EDR RECOVERED GOVERNMENT ARCHIVES

### **Exclusive Recovered Govt. Archives**

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Ecology in Washington.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/24/2013 Number of Days to Update: 176 Source: Department of Ecology Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Ecology in Washington.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/10/2014 Number of Days to Update: 193 Source: Department of Ecology Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Ecology in Washington.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/24/2013 Number of Days to Update: 176 Source: Department of Ecology Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### COUNTY RECORDS

### KING COUNTY:

LF KING: 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:

LF SEATTLE CITY: 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:

LF SEATTLE/KING: Seattle - King County Abandoned Landfill Toxicity / Hazard Assessment Project This report presents the Seattle-King County Health Department's follow-up investigation of two city owned and four county owned abandoned landfills which was conducted from February to December 1986.

Date of Government Version: 12/31/1986 Date Data Arrived at EDR: 08/18/1995 Date Made Active in Reports: 09/20/1995 Number of Days to Update: 33 Source: Department of Public Health Telephone: 206-296-4785 Last EDR Contact: 08/14/1995 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

#### SNOHOMISH COUNTY:

LF SNOHOMISH: Solid Waste Sites of Record at Snohomish Health District Solid waste disposal and/or utilization sites in Snohomish County.

Date of Government Version: 11/16/2011 Date Data Arrived at EDR: 03/29/2012 Date Made Active in Reports: 05/03/2012 Number of Days to Update: 35 Source: Snohomish Health District Telephone: 206-339-5250 Last EDR Contact: 09/21/2018 Next Scheduled EDR Contact: 12/31/2018 Data Release Frequency: Semi-Annually

#### TACOMA/PIERCE COUNTY:

#### LF TACOMA/PIERCE: Closed Landfill Survey

Following numerous requests for information about closed dumpsites and landfills in Pierce County, the Tacoma-Pierce County Health Department decided to conduct a study on the matter. The aim of the study was to evaluate public health risks associated with the closed dumpsites and landfills, and to determine the need, if any, for further investigations of a more detailed nature. The sites represent all of the known dumpsites and landfills closed after 1950.

Date of Government Version: 09/01/2002 Date Data Arrived at EDR: 03/24/2003 Date Made Active in Reports: 05/14/2003 Number of Days to Update: 51 Source: Tacoma-Pierce County Health Department Telephone: 206-591-6500 Last EDR Contact: 03/19/2003 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: 11/12/2018 Date Data Arrived at EDR: 11/14/2018 Date Made Active in Reports: 12/04/2018 Number of Days to Update: 20	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 11/14/2018 Next Scheduled EDR Contact: 02/25/2019 Data Release Frequency: No Update Planned	
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks ha facility.	azardous waste from the generator through transporters to a TSD	
Date of Government Version: 07/01/2018 Date Data Arrived at EDR: 08/01/2018 Date Made Active in Reports: 08/31/2018 Number of Days to Update: 30	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 10/31/2018 Next Scheduled EDR Contact: 02/11/2019 Data Release Frequency: Quarterly	
PA MANIFEST: Manifest Information Hazardous waste manifest information.		
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 10/23/2018 Date Made Active in Reports: 11/27/2018 Number of Days to Update: 35	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 10/15/2018 Next Scheduled EDR Contact: 01/28/2019 Data Release Frequency: Annually	
WI MANIFEST: Manifest Information Hazardous waste manifest information.		
Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/15/2018 Date Made Active in Reports: 07/09/2018 Number of Days to Update: 24	Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 12/07/2018 Next Scheduled EDR Contact: 03/25/2019 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

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

ISSAQUAH MIDDLE SCHOOL #6 95 TALUS CORPORATE WAY NORTHWEST ISSAQUAH, WA 98027

### TARGET PROPERTY COORDINATES

Latitude (North):	47.531364 - 47° 31' 52.91''
Longitude (West):	122.064403 - 122° 3' 51.85"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	570422.9
UTM Y (Meters):	5264421.0
Elevation:	262 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	6005197 ISSAQUAH, 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 principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

### **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).

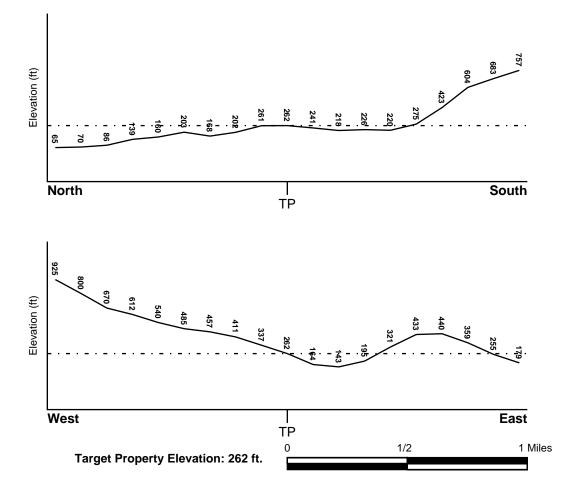
### **TOPOGRAPHIC INFORMATION**

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.

### 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

Flood Plain Panel at Target Property	FEMA Source Type
53033C0687F	FEMA Q3 Flood data
Additional Panels in search area:	FEMA Source Type
53033C0691F 53033C0693F 53033C0689F	FEMA Q3 Flood data FEMA Q3 Flood data FEMA Q3 Flood data
NATIONAL WETLAND INVENTORY	
NWI Quad at Target Property ISSAQUAH	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:		
Search Radius:	1.25 miles	
Status:	Not found	

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
8	1/2 - 1 Mile North	NW
1G	1/2 - 1 Mile North	NW

For additional site information, refer to Physical Setting Source Map Findings.

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

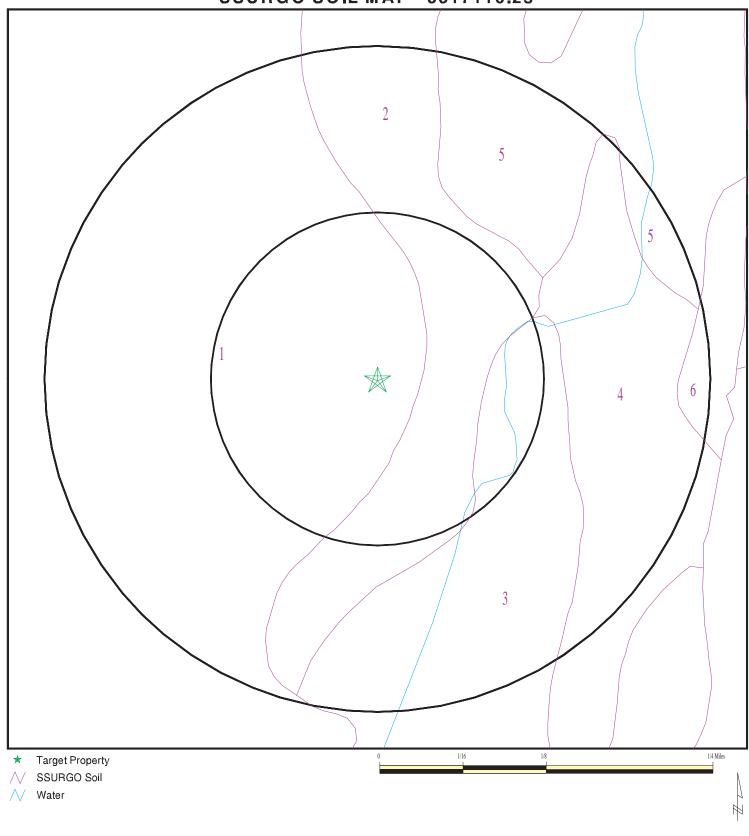
### **ROCK STRATIGRAPHIC UNIT**

### **GEOLOGIC AGE IDENTIFICATION**

Era: Svstem:	Cenozoic Category: Tertiary	Stratifed Sequence
Series: Code:	Eocene Te (decoded above as Era, System & Series)	

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5517116.2s



SITE NAME: ADDRESS:	Issaquah Middle School #6 95 Talus Corporate Way Northwest
ADDITEOO.	Issaquah WA 98027
LAT/LONG:	47.531364 / 122.064403

### 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:	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:	> 84 inches

	Bou	Boundary		Classif	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 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: 5.1
2	11 inches	26 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: 0.42 Min: 0.01	Max: 6 Min: 5.1
3	26 inches	59 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: 0.42 Min: 0.01	Max: 6 Min: 5.1

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:	> 84 inches

	Soil Layer Information						
	Bou	Boundary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 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: 5.1
2	11 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: 0.42 Min: 0.01	Max: 6 Min: 5.1
3	40 inches	59 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: 0.42 Min: 0.01	Max: 6 Min: 5.1

Soil Component Name:	Everett
Soil Surface Texture:	gravelly sandy loam
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
Soil Drainage Class:	Somewhat excessively 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						
	Bou	Boundary		Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	16 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 705 Min: 141	Max: 6.5 Min: 5.6
2	16 inches	31 inches	very gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 705 Min: 141	Max: 6.5 Min: 5.6
3	31 inches	59 inches	very gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 705 Min: 141	Max: 6.5 Min: 5.6

Soil Component Name:	Mixed alluvial land
Soil Surface Texture:	sand
Hydrologic Group:	Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Moderate
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 61 inches

	1			r Information			
	Bou	Indary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 705 Min: 141	Max: 7.3 Min: 5.1
2	7 inches	20 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 705 Min: 141	Max: 7.3 Min: 5.1
3	20 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 705 Min: 141	Max: 7.3 Min: 5.1
4	59 inches	70 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 705 Min: 141	Max: 7.3 Min: 5.1

Soil Component Name:	Sammamish
Soil Surface Texture:	silt loam
Hydrologic Group:	Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class:	Somewhat poorly drained
Hydric Status: All hydric	
Corrosion Potential - Uncoated Steel:	Moderate
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 46 inches

			Soil Layer	r Information			
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	11 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%), Lean Clay	Max: 14 Min: 4	Max: 7.3 Min: 6.1
2	11 inches	59 inches	stratified loamy sand to 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%), Lean Clay	Max: 14 Min: 4	Max: 7.3 Min: 6.1

Soil Map ID: 6	
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: > 69 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper Lower		Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 6.5 Min: 5.1
2	5 inches	24 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: 1.4 Min: 0.42	Max: 6.5 Min: 5.1
3	24 inches	59 inches	stratified silt to silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 6.5 Min: 5.1

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH D		
Endorol USCS	1 000		

SEARCH DISTANCE (miles)

Federal USGS1.000Federal FRDS PWSNearest PWS within 0.001 milesState Database1.000

### FEDERAL USGS WELL INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS40001261598	1/2 - 1 Mile NE
5	USGS40001261755	1/2 - 1 Mile NNW

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

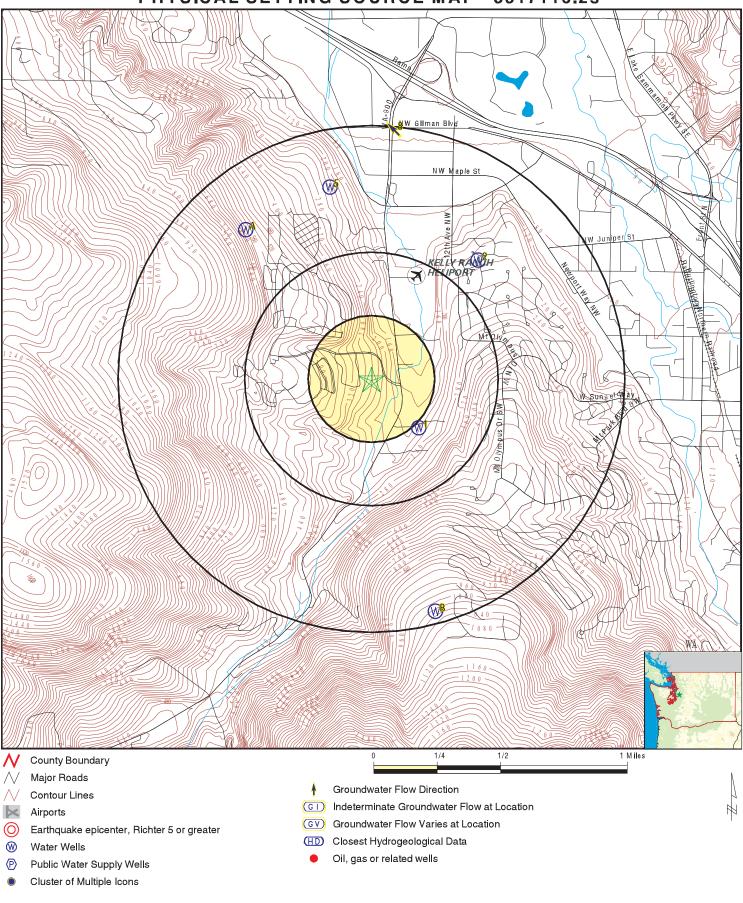
No PWS System Found

Note: PWS System location is not always the same as well location.

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	WA1100000000309	1/4 - 1/2 Mile SE
A3	WA1100000000514	1/2 - 1 Mile NW
A4	WA1100000027454	1/2 - 1 Mile NW
B6	WA1100000018749	1/2 - 1 Mile SSE
B7	WA1100000020500	1/2 - 1 Mile SSE

### **PHYSICAL SETTING SOURCE MAP - 5517116.2s**



ADDRESS:	Issaquah Middle School #6 95 Talus Corporate Way Northwest Issaquah WA 98027 47.531364 / 122.064403	CONTACT: INQUIRY #:	Associated Earth Sciences Inc. Kate Ebensteiner 5517116.2s December 20, 2018 2:50 pm
		Copyrig	aht © 2018 EDR. Inc. © 2015 TomTom Rel. 2015.

# **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID				
Direction Distance Elevation		Da	atabase	EDR ID Number
1 SE 1/4 - 1/2 Mile Lower		w/	A WELLS	WA110000000309
Database:	Drinking Water All Sources List			
PWS ID:	00761	Source #:	01	
Source Name:		Source Status:	Active	
Source Type:	Ground Water - Well	Source Use:	Perma Not P	
Date Source Effective: Water Resource Inventory Area:	08/06/1991 Cedar-Sammamish	Date Source Inactive: Well Depth:	Not R 240	eported
Source Susceptibility:	X	System Name:	-	ES - SEUBERT WATER SYSTEM
Public Water System Group:	B	System Type:		B Water System
Full Time Res Pop:	7	Total Population Served:	7	
Total Connections:	2	PWS Status:	Active	3
Residential Connections:	2	DOE Well Tag:		eported
Capacity (GPM):	2 Not Departed	Influenced by Droughts:		eported
Influenced by Flooding:	Not Reported	Influenced by Surface Water	er: U	
2 NE 1/2 - 1 Mile Lower		FE	ED USGS	USGS40001261598
	1200 14/4			
Organization ID: Organization Name:	USGS-WA USGS Washington Water Science (	Contor		
Monitor Location:	24N/06E-28F01	Type:	Well	
Description:	Not Reported	HUC:	17110	1012
Drainage Area:	Not Reported	Drainage Area Units:		leported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:		eported
Aquifer:	Not Reported	Formation Type:	Not R	eported
Aquifer Type:	Not Reported	Construction Date:	19010	0101
Well Depth:	197 Not Deported	Well Depth Units:	ft Not D	· · ·
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not K	eported
Ground water levels,Number of M		Level reading date:	1954-	
Feet below surface:	125 Nat Departed	Feet to sea level:	Not R	eported
Note:	Not Reported			
A3 NW			A WELLS	WA110000000514
1/2 - 1 Mile Higher				
Database:	Drinking Water All Sources List	• "	04	
PWS ID: Source Name:	01344 WELL	Source #: Source Status:	01 Inactiv	
Source Type:	Ground Water - Well	Source Status: Source Use:	Perma	
	01/01/1970	Date Source Inactive:	01/08	
Date Source Effective:		Well Depth:	594	
Water Resource Inventory Area:	Cedar-Sammamish			TELLVIK-HILLIER-WARNER WATER
Water Resource Inventory Area: Source Susceptibility:	Not Reported	System Name:	GILL-	
Water Resource Inventory Area: Source Susceptibility: Public Water System Group:	Not Reported B	System Type:	Group	b B Water System
Water Resource Inventory Area: Source Susceptibility: Public Water System Group: Full Time Res Pop:	Not Reported B 7	System Type: Total Population Served:	Group 7	o B Water System
Water Resource Inventory Area: Source Susceptibility: Public Water System Group: Full Time Res Pop: Total Connections:	Not Reported B 7 3	System Type: Total Population Served: PWS Status:	Group 7 Inactiv	o B Water System ve
Water Resource Inventory Area: Source Susceptibility: Public Water System Group: Full Time Res Pop:	Not Reported B 7	System Type: Total Population Served:	Group 7 Inactiv Not R	o B Water System

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Influenced by Flooding:

Not Reported

Influenced by Surface Water: U

A4 NW WA110000027454 WA WELLS 1/2 - 1 Mile Higher Drinking Water All Sources List Database: PWS ID: 92380 Source #: 01 Source Name: Spring 01 Source Status: Inactive Source Type: Ground Water - Spring Source Use: Permanent Date Source Effective: 01/01/1970 Date Source Inactive: 05/01/1983 Water Resource Inventory Area: Cedar-Sammamish Well Depth: 0 Source Susceptibility: Not Reported System Name: WALIMAKI,I Public Water System Group: В System Type: Group B Water System Full Time Res Pop: 7 Total Population Served: 7 **PWS Status: Total Connections:** 4 Inactive **Residential Connections:** 4 DOE Well Tag: Not Reported Capacity (GPM): Influenced by Droughts: Not Reported Not Reported Influenced by Flooding: Not Reported Influenced by Surface Water: U

1/2 - 1 Mile Lower Organization ID: **USGS-WA** Organization Name: USGS Washington Water Science Center Monitor Location: 24N/06E-29B01 Well Type: Description: Not Reported 17110012 HUC: Drainage Area Units: Drainage Area: Not Reported Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Formation Type: Not Reported Aquifer: Not Reported Aquifer Type: Not Reported Construction Date: 19660909 Well Depth: 328 Well Depth Units: ft Well Hole Depth Units: Well Hole Depth: Not Reported Not Reported Ground water levels, Number of Measurements: 1966-09-09 Level reading date: 1 Feet below surface: Not Reported Feet to sea level: Not Reported Note:

The site was flowing, but the head could not be measured without additional equipment.

### **B6** SSE

5

NNW

### 1/2 - 1 Mile Higher

### Database: PWS ID: Source Name: Source Type: Date Source Effective: Water Resource Inventory Area: Cedar-Sammamish Source Susceptibility: Public Water System Group: Full Time Res Pop: **Total Connections:**

Drinking Water All Sources List 43110 Well 01 Ground Water - Well 01/01/1970 Not Reported В 10 4

Source #: Source Status: Source Use: Date Source Inactive: Well Depth: System Name: System Type: **Total Population Served: PWS Status:** 

### 01 Inactive Permanent 06/17/1996 90 KOUTENAN S Group B Water System 10 Inactive

WA1100000018749

WA WELLS

FED USGS

USGS40001261755

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Residential Connections: Capacity (GPM): Influenced by Flooding:

B7 SSE 1/2 - 1 Mile 4 18 Not Reported DOE Well Tag: Influenced by Droughts: Influenced by Surface Water: Not Reported Not Reported U

WA WELLS

WA110000020500

Database:	Drinking Water All Sources List		
PWS ID:	50755	Source #:	01
Source Name:	Well 01	Source Status:	Inactive
Source Type:	Ground Water - Well	Source Use:	Permanent
Date Source Effective:	01/01/1970	Date Source Inactive:	02/01/1985
Water Resource Inventory Area:	Cedar-Sammamish	Well Depth:	84
Source Susceptibility:	Not Reported	System Name:	MANNING,P
Public Water System Group:	В	System Type:	Group B Water Syste
Full Time Res Pop:	16	Total Population Served:	16
Total Connections:	4	PWS Status:	Inactive
Residential Connections:	4	DOE Well Tag:	Not Reported
Capacity (GPM):	Not Reported	Influenced by Droughts:	Not Reported
Influenced by Flooding:	Not Reported	Influenced by Surface Water:	U

8 North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	2879 NW 1.71 5.20 Not Reported 06/21/1994	AQUIFLOW	61466
1G North 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	2879 NW 1.71 5.20 Not Reported 06/21/1994	AQUIFLOW	61466

### GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

Federal EPA Radon Zone for KING County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L. : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 98027

### Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.067 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.767 pCi/L	100%	0%	0%

#### **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<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

### **GEOLOGIC INFORMATION**

#### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation 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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# **APPENDIX D**

Environmental Data Resources, Inc. Certified Sanborn<sup>®</sup> Map Report

Environmental Data Resources, Inc. City Directory Image Report

Environmental Data Resources, Inc. Aerial Photo Decade Package

King County iMap Aerial Photos

Environmental Data Resources, Inc. Historical Topo Map Report with QuadMatch™ Issaquah Middle School #6 95 Talus Corporate Way Northwest Issaquah, WA 98027

Inquiry Number: 5517116.3 December 20, 2018

# **Certified Sanborn® Map Report**



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

# Certified Sanborn® Map Report

### Site Name:

Issaquah Middle School #6 95 Talus Corporate Way North Issaquah, WA 98027 EDR Inquiry # 5517116.3

### Client Name:

Associated Earth Sciences Inc. 911 5th Avenue Kirkland, WA 98033 Contact: Kate Ebensteiner



12/20/18

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Associated Earth Sciences Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

### Certified Sanborn Results:

Certification # 2970-4575-9E8D

**PO #** 180522V001

Project Phase I ESA

### **UNMAPPED PROPERTY**

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results Certification #: 2970-4575-9E8D

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

<u>/</u> I	Library	of	Congress	
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University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

### **Limited Permission To Make Copies**

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### Issaquah Middle School #6

95 Talus Corporate Way Northwest Issaquah, WA 98027

Inquiry Number: 5517116.5 December 20, 2018

# The EDR-City Directory Image Report



6 Armstrong Road Shelton, CT 06484 800.352.0050 www.edrnet.com

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### **SECTION**

**Executive Summary** 

Findings

**City Directory Images** 

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

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## **EXECUTIVE SUMMARY**

#### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

#### **RECORD SOURCES**

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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#### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014		$\checkmark$	EDR Digital Archive
2010		$\checkmark$	EDR Digital Archive
2005		$\checkmark$	EDR Digital Archive
2000		$\checkmark$	EDR Digital Archive
1995			EDR Digital Archive
1992		$\checkmark$	EDR Digital Archive
1987		$\checkmark$	Cole Criss-Cross Directory
1982		$\checkmark$	Cole Criss-Cross Directory
1977		$\checkmark$	Cole Criss-Cross Directory
1972		$\checkmark$	Cole Criss-Cross Directory
1969		$\checkmark$	Cole Criss-Cross Directory

## **FINDINGS**

### TARGET PROPERTY STREET

95 Talus Corporate Way Northwest Issaquah, WA 98027

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
TALUS CO	RPORATE WAY N	V	
2014	-	EDR Digital Archive	Street not listed in Source
2010	-	EDR Digital Archive	Street not listed in Source
2005	-	EDR Digital Archive	Street not listed in Source
2000	-	EDR Digital Archive	Street not listed in Source
1995	-	EDR Digital Archive	Street not listed in Source
1992	-	EDR Digital Archive	Street not listed in Source
1987	-	Cole Criss-Cross Directory	Street not listed in Source
1982	-	Cole Criss-Cross Directory	Street not listed in Source
1977	-	Cole Criss-Cross Directory	Street not listed in Source
1972	-	Cole Criss-Cross Directory	Street not listed in Source
1969	-	Cole Criss-Cross Directory	Street not listed in Source

## **FINDINGS**

#### **CROSS STREETS**

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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### **RENTON ISSAQUAH RD SE**

2014	pg. A1	EDR Digital Archive
2010	pg. A2	EDR Digital Archive
2005	pg. A4	EDR Digital Archive
2000	pg. A5	EDR Digital Archive
1995	-	EDR Digital Archive
1992	pg. A6	EDR Digital Archive
1987	pg. A7	Cole Criss-Cross Directory
1982	pg. A8	Cole Criss-Cross Directory
1982	pg. A9	Cole Criss-Cross Directory
1977	pg. A10	Cole Criss-Cross Directory
1977	pg. A11	Cole Criss-Cross Directory
1972	pg. A12	Cole Criss-Cross Directory
1969	pg. A13	Cole Criss-Cross Directory

Street not listed in Source

**City Directory Images** 

-

7212	GREEN, CAROLYN J
7603	KELLY, DAVID M HAMPTON, KENNETH L
7603	VO, LOAN
7796	ROBERTSON, LAWRIE G
7800	COZZETTO, DOMINIC J
7800 7804	PRASAD, SEAN S
7804 7927	OCCUPANT UNKNOWN,
7927	OCCUPANT UNKNOWN,
8007	OCCUPANT UNKNOWN,
8020	HAMPTON, GORDON K
8202	KENNEDY, SHIRLEY D
8224	DEXTER, BETTY A
8230	SCHOENROCK, BRUCE A
8324	OCCUPANT UNKNOWN,
8915	SATHER, DONALD J
9105	THOMAS, C
9107	OCCUPANT UNKNOWN,
9125	OCCUPANT UNKNOWN,
10032	BROWN, ROY F
10120	WICKMAN, DONALD G
10202	PALMER, DONALD L
10224	WILLSON, ANESSA G
10430	OCCUPANT UNKNOWN,
10610	BAKER, ROBERT
10717	MORRISEY, MICHAEL P
10731	OCCUPANT UNKNOWN,
10908	OCCUPANT UNKNOWN,
10911	BRANDES, CHERYL R
11010	DEVEY, CHRISTOPHER G
11031	OCCUPANT UNKNOWN,
11105	WHINNIE, KARL I
11107	WEBB, BRIAN C
11109	FLETCHER, STEVE L
11115	OCCUPANT UNKNOWN,
11119	SCHEDA, ERIC J
11128	ANDERSON, SHANE
11129	STABLER, ROSETTE M
11133	OCCUPANT UNKNOWN,
11219	EHRIG, MIKE A
11225	NORDLI, CARL M
11309	
11355	CONVERSE, WYNN J

-

7212	GREEN, KENNETH F
7303	EMRICK, WAYNE
7603	HAMPTON, KENNETH L
7792	TRAN, SINH V
7796	ROBERTSON, LAWRIE G
7800	JANECEK, GREG J
7804	OCCUPANT UNKNOWN,
7927	OCCUPANT UNKNOWN,
7932	STEFANI, JOHN F
8007	OCCUPANT UNKNOWN,
8015	LEE, YONG
8020	HAMPTON, GORDON K
8202	OCCUPANT UNKNOWN,
8224	OCCUPANT UNKNOWN,
8230	SCHOENROCK, BRUCE A
8308	HANE, RONNIE J
8324	JONES, STEVE S
8915	SATHER, DONALD J
9105	THOMAS, C
9107	FRANKLIN, ERIC D
9133	
10016	REVIEWS, SENATE H
10032	BROWN, ROY F
10120	WICKMAN, JANET L
10202	PALMER, DONALD L
10224	OCCUPANT UNKNOWN,
10428	SWAIN, GARY H
10430	OCCUPANT UNKNOWN,
10610	BAKER, ROBERT
	CLAAR, DEBORAH
	DICKEY, WILLIAM B
	MELLISH, KREGG A
	PUTNAM, SCOTT
	RENSHAW, KIANE R
10717	MORRISEY, MICHAEL P
10731	OCCUPANT UNKNOWN,
10908	BOLGIANO, DOUG C
10911	STECKMEYER, STEVE C
11010	DEVEY, CHRISTOPHER G
11031	SHAY, QUINTEN L
11105	SCHEDA, JOHN C
11107	STRUTNER, KRIS
11109	FLETCHER, STEVE L
11115	SCHEDA, HERBERT J
11119	SCHEDA, ERIC J
11128	JOHNSON, MICHAEL C
11129	OCCUPANT UNKNOWN,
11133	LEWIS, DOREN
11219	EHRIG, MIKE A
11225	NORDLI, CARL M

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Cross Street ✓ Source EDR Digital Archive

# RENTON ISSAQUAH RD SE 2010 (Cont'd)

11309 OCCUPANT UNKNOWN,

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-

7010	
7212	GREEN, KENNETH F
7303	EMRICK, MARTIN B
7415	DUGAN, SKYLER
7600	POMMER, JAMES
7603	HAMPTON, KENNETH L
7804	OCCUPANT UNKNOWN,
7927	OCCUPANT UNKNOWN,
7932	STEFANI, JOHN F
8007	OCCUPANT UNKNOWN,
8015	OCCUPANT UNKNOWN,
8020	OCCUPANT UNKNOWN,
8202	HUGHES, MICHELLE D
8224	DEXTER, BETTY A
8230	SCHOENROCK, BRUCE A
8308	DRAPER, DAN J
8324	JONES, STEVE
8915	SATHER, DONALD J
9105	THOMAS, C
9107	OCCUPANT UNKNOWN,
9133	REED, JAMES
10016	BOSTROM, ROBERT C
10032	OCCUPANT UNKNOWN,
10120	OCCUPANT UNKNOWN,
10120	PALMER, DONALD L
10202	BENNETT, BRENDA
10224	SWAIN, GARY M
10420	OCCUPANT UNKNOWN,
10430	DICKEY, WILLIAM
10717	MORRISEY, MICHAEL P
10717	HUME, JAMES R
10731	-
	BOLGIANO, DOUG C
10911	STECKMEYER, STEVE C
11010	EVANS, DALLAS
11031	OCCUPANT UNKNOWN,
11105	SCHEDA, JOHN C
11107	FLETCHER, LAWRENCE R
11109	FLETCHER, STEVE L
11115	SCHEDA, HERBERT J
11119	SCHEDA, ERIC J
11128	
11129	JETER, DONALD E
11133	CARDIN, CEDOLPHUS D
11219	EHRIG, JORDAN
11225	RIGGINS, DWAYNE
11309	OCCUPANT UNKNOWN,

-

7212	GREEN, KENNETH
1212	KELLY, DAVID
	MCBRIDE, KIM
7303	EMRICK, MARTIN
7411	OCCUPANT UNKNOWN,
7415	OCCUPANT UNKNOWN,
7525	ELINGS, KELLY
	PAGELER, ERICA
	SMITH, JOY M
7600	POMMER, JAMES
7603	HAMPTON, KENNETH L
7804	TERHAAR, PHOEBE
7927	FLETCHER, ERIC
7932	STEFANI, JOHN
8007	FERREL, PAUL G
8015	WARREN, J L
8020	STEFANI, C E
8202	BELZER, J
8224	OCCUPANT UNKNOWN,
8230	SCHOENROCK, BRUCE
8308	SMITH, LANCE E
8324	OCCUPANT UNKNOWN,
9105	THOMAS, C
10032	BROWN, ROY
10120	,
10202	,
10208	PALMER, LEWIS
10224	OCCUPANT UNKNOWN,
10610	COWAN, CHARLES
10717	SCHIEDERMAYER, MARK R
10717	MORRISSEY, MICHAEL P HANSEN, ROBERT
10903 10908	BOLGIANO, DOUG
10908	STECKMEYER, STEVE
11031	OCCUPANT UNKNOWN,
11105	SCHEDA, JOHN C
11103	
11107	•
11115	
11128	ANDERSON, RHONNA
11219	CASE, SUSANNA D
11309	BERHARDT, PATTI

-

Source EDR Digital Archive

7212 7303	KELLY, JOHN EMRICK, MARTIN
7411	MUNCH, W P
7525	NIKKO, LARRY
7600	POMMER, JAMES
7603	HAMPTON, KENNETH L
7804	BURKE, J C
7905	TAKATSUI, WINDY
7932	STEFANI, JOHN
8007	HENDERSON, KENNETH C
8015	HENDERSON, GREGG A
8020	STEFANI, C E
8202	BINFORD, J
8224	DEXTER, B A
8230	SCHOENROCK, BRUCE
8308	MCMULLIN, MARY M
8320	FONTENOT, C A
8915	SATHER, DONALD A
9105	SHUTE, DPAT
9107	STANLEY, DOUGLAS M
9615	JULIAN, RUTH E
9717	MCLENAGHAN, GARRY
10019	WOLFE, BARRY L JR
10023	LISTON, K
10032	BROWN, ROY
10115	TRIMBLE, HENRY B
10120	WICKMAN, DON
10202	PALMER, DONALD L
10428	PALMER, RUSSELL
10430	PALMER, LEWIS W
10610	BJERKE, TWILA
	COWAN, CHARLES
	MCCALLEB, LARRY MCKNIGHT, KENNETH C
10717	SHIVES, GARY D MORRISSEY, MICHAEL P
10903	BROWN, MIKE
10903	REID, SCOTT R
10011	STECKMEYER, STEVE
11010	CHANDLER, MARK A
11031	SCHEDA, JOHN
11105	SCHEDA, JOHN C
11109	CERNA, CARY M
	RIDOUT, SCOTT
11115	ANDERSON, T
11219	CONVERSE, IVAN K
11225	NORDLI, IWALANI
11331	KALBFLEISCH, BOB
11432	SULLIVAN, JOE M

-

<u>Source</u> Cole Criss-Cross Directory

RENTON ISSAO R	
BR 4 • • • • • • • 7200–11499 T	Z 32101 \$80 3 LOC K 29-E5
THOMAS BROS MAP	LOC K 29-E5
I I IHUMAS BHUS MAP	'LUL K 3083
J D Kelly	
John Kelly	
7303 Martin Emrick	80 392-6779
7317 David A Mattila .	74 392-3816
7525 Larry Nikko 7600 James Pommer	77 392-3223
<b>★</b> Smith Gardens	
* Squak Mt Grnhs& 7603 Kenneth L Hampton	Nrs . 81 392 - 1025 n73 392 - 3682 . NP
7611 7665	. NP
7804 William Maunus	14 392-0997
7815 7818 7830 7844 7860 7905 7927	NP NP
7932 I J Kolasa	¤ 392-95/1
8015 H C Hanson	73 392-6978
8020 C E Stefani	
8224 John R Sharp .	75 392 - 6920
8230 Bruce Schoenrock 8234	75 392-6920 73 392-3339 
8308 M McMullin	78 392-6761
8320 Roger J Beliste	73 392-6900
8324 Joe Jones 8915 Donald A Sather	83 392-0168
9105 Jack D Fuller .	80 392-0947
9107 Thomas F Fuller	NP 78 392 - 6761 73 392 - 6900 74 392 - 6168 
9133 9615 Eric Greenberg	
I UK/U V Stove Henrikcon	87 397_4493
9717 * Garry McLenaghan	n
9717 * Garry McLenaghan J McLenaghan . * McLenaghan Insit * McLenaghans . 9830 * Sunset Quarry In	n
* McLenaghans	85 872-9439
Sunset Quarry in	
* Sunset Quarry 10019 Barry L Wolfe Jr	
10023 K Liston 10115 H B Trimble	
10120 J Palmer	
10208 John C Thometz	¤ 392-8193
10430 Lewis W Palmer 10610	
Jerald L Mays	
Ralph Parise	
Marvin A Steinke Delbert Wilson	
★ Issah Hahinds Ca	mp .84 228-3738
10717 Michl P Morrissey 10731 Scott R Hackney	
10901	NP
10903 Mike Brown	79 392-5254
10908 Edward Taillefer 10911 C W Mays	
11010	NP
11031 John Scheda 11109 John C Scheda	
11115 T Anderson	
11119 Herbert J Scheda	77 226-5815
11219 Ivan K Converse 11309 H A Converse	
11331 J A Morrison	79 226-6456
60 RESIDENCE	10 BUSINESS

<u>Cross Street</u> ✓ Source Cole Criss-Cross Directory

# RENTON ISSAQUAH RD SE 1982

# RENTON ISSAQUAH RD See Issaquah- Renton Rd

98027

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ISSAC	UAH RENTON RD	98027
IGOAG	7200-11499 TZ 321	\$B011
	R R 4	
	088380	98027
7212		000 5047
and the star	★Kellys Riding	392-6979
7000	Chip Payne	392-0173
7303		392-6779
7317		
7525		392-3223
7600	James Pommer	392-1025
and a long	★Smith Gardens	392-1025
1.8	★Squak Mtn Grnhses	392-1025
7603	Kenneth L Hampton	392-3682
7611	7665NP	
7804	William Maunus	392-6997
7815	7818 7830 7844 7860NP	
7905	Francis Polmueller	392-5497
7927	Michael W Peil	392-4852
7932	Gary H Amos	
8015	H C Hanson	392-6978
8020	C E Stefani	392-6378
8206		392-0220
and the second s	Inter D. Chart	000 0000
8224	John R Sharp	392-6920
8230	Bruce Schoenrock	392-3339
8234		
8308	M McMullin	392-6761
28320 8324	Roger J Belisle	392-6900
~8324	Joe Jones	392-6168
8915	Donald A Sather	271-3020
,9105	Jack D Fuller	392-0947
9107	Thomas F Fuller	392-2046
9133	9615NP	
9629	Bernard C Stevens75	392-6609
9717	Garry McLenaghan	392-7971
1. 3. 19. 19.	Garry McLenaghan	392-7971
9830	Sunset Quarry	392-3355
10019	Sunset QuarryNP	031-0000
10023	Dale C Anderson	392-2903
10115		
10120	H B Trimble	392-7053
10420		392-0533
10420		392-1433
10400	Russ Palmer	392-6050
10428	R E Faught	392-8466
10010	J B Palmer	392-8466
10610	F L Culturn	226-1963
-3-	Ray White	228-3738
a 🕇	Issaquah Club Lodg	392-3047
10717	Arvin R Dougall	392-5679
10901	August M Yount	392-1062
10903	Mike Brown	392-5254
10911	Mays Exclsv Uphist	392-1492
11031	John Scheda 75	392-3411
11109	John C Scheda	255-9681
11115	Michael W Robinson	271-9340
11119	Herbert J Scheda	226-5815
11219	Ivan K Converse	
11225	IVAL A DUIVEISE	200-0002
	LA Marrison 70	DOG GATO
11331		226-6456
1.	54 Residence 7 E	Business

<u>Cross Street</u> ✓ Source Cole Criss-Cross Directory

RENTON ISSAQUAH RD SE 1977			
ISSAC	UAH RENTON	RD	. 98027
	1- END TZ	321	\$B011
	079600		
7212	J D Kelly	3	392-5247
4	Kellys Rdg&Brdg Rh		392-6979
7303	Martin Emnck	5	392-6779
7317	David Mathla	4	392-3816
7525	Larry Nikko		392-3223
7600	James Pommer	ם	392-1025
7603	Kenneth L Hampton		392-3682
7611		NP	
7665		NP	
7804	William Maunus	4	392-6997
7815		NP	
7818		NP	
AUTHODITE	THE WOITHO BY THE		

Target Street Cross Street ✓

Source Cole Criss-Cross Directory

#### **RENTON ISSAQUAH RD SE** 1977

# **ISSAQUAH RENTON RD**

	R R 6		. 98027
7830		NP	
7844		NP	
7860		NP	
7905	Francis Polmueller	4	392-5497
7927	Albert D Smith	1	392-3527
7932	Douglas C Hood		392-5297
8015	H C Hanson		392-6978
8020	C E Stefani	2	392-6228
8206		NP	
8224	John R Sharp	5	392-6920
8230	Bruce Schoenrock		392-3339
8234	-	NP	
8320	Roger J Belisle		392-6900
8324	Joe Jones	4	392-6168
8915	Don A Sather	6	392-5006
9133	Gerry Palmer	Ц	392-6050
0015	Lewis W Palmer	-	392-1433
9615		5	392-3806
9629	Larry Ringer	4	392-1811
0747	Bernard C Stevens	5	392-6609
9717	J	5	392-1304
	Sunset Quarry Inc		392-6613
10019	Sunset Quarry Inc	ALC:	392-6695
	Kenneth J Willms	NP	202 2407
		5	392-2497
	H B Trimble Inez M Ferguson		392-7053
		9	392-7034
100103	charles King	5	<b>392-3047</b> 392-7085
10901	<b>U</b>	5	
11031		5	
11109		J	255-9681
11115	Terry Osborn	6	226-1176
11119		Ξ	
	Ivan K Converse		255-6682
11225		6	
TTEEU	44 Residence	4	Business
	11100100100		00011033

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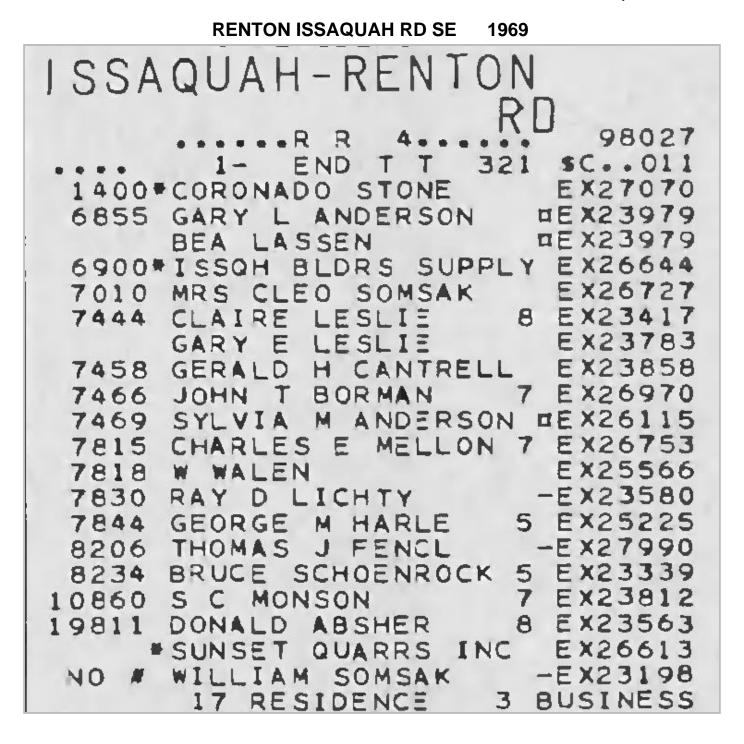
Target Street Cross Street ✓  $\checkmark$ 

<u>Source</u> Cole Criss-Cross Directory

		-
ISSAQ	UAH RENTON RI	98027
••••	1- END T	321 \$C011
	MRS CLEO SOMSAK A JOHN PETERS JE H I LESLIE GEORGE W BLOMQUI GERALD H CANTREL JOHN T BORMAN S M ANDERSON	#EX23783 IST EX26207
7815 7818	CHARLES E MELLON	N 7 EX26753
7830 7844 7860 8206 8234 8623	RAY D LICHTY GEORGE M HARLE ROBERT L ORR THOMAS J FENCL BRUCE SCHOENROCK DENNIS TRAUDT DON A SATHER	9 EX23580 5 EX25225 0 EX26160 3927990
10831 10848 10856	HIGHLND CAMPRS O C W MAYS LARRY J MEEKS JOHN E CROONQUIS S C MONSON	LB EX23047 1 EX27444 EX21642 5T1 EX27986 7 EX23812
CHARTE CONTRACT DESCRIPTION (CONTRACT)	SUNSET QUARRS IN SUNSET QUARRIES	
NO # NO #	STEVE ENLCH HERMAN K GARBE WILLIAM SOMSAK 3 RESIDENCE	98027 EX26905 EX26103 9 EX23198 3 BUSINESS

Cross Street

Source Cole Criss-Cross Directory



The following are notes from our review of historical aerial photographs.

Aerial Photo Year	Subject Property	Vicinity
1936 (King County, B&W, No Scale)	The Subject Property appears partially forested. The north and southwest portions of the parcel appear to be higher ridges cut through by a curving, unpaved roadway through the Subject Property's center east to west.	Renton Issaquah Road Southeast (SR 900) appears established to the east of the Subject Property. Land to the north, west and south appears undeveloped. The road that passing through the Subject Property provides access via SR 900. A low area appears cut into the land to the west of SR 900. The Subject Property vicinity to the east and northeast appears to be sparsely developed with rural residences and fields.
1943 (EDR, B&W, 1":500')	The subject Property appears fully forested; otherwise, no significant changes were noted during the review of this aerial photograph.	No significant changes were noted during the review of this aerial photograph.
1957 (EDR, B&W, 1":500')	The quality of this photograph is poor, and detailed observations are not possible; however, no significant changes were noted during the review of this aerial photograph.	The quality of this photograph is poor, and detailed observations are not possible; however, no significant changes were noted during the review of this aerial photograph.
1965 (EDR, B&W, 1":500')	No significant changes were noted during the review of this aerial photograph.	There appears to be some structures developed to the south and east of the Subject Property.
1969 (EDR, B&W, 1":500')	The road through the Subject Property is no longer clearly visible. Otherwise, no significant changes were noted during the review of this aerial photograph.	Some additional structures appear along SR 900. Otherwise, no significant changes were noted during the review of this aerial photograph.
1977 (EDR, B&W, 1":500')	No significant changes were noted during the review of this aerial photograph.	Additional structures continue to appear along SR 900. No other significant changes were noted during the review of this aerial photograph.
1980 (EDR, B&W, 1":500')	No significant changes were noted during the review of this aerial photograph.	No significant changes were noted during the review of this aerial photograph.
1990 (EDR, B&W, 1":500')	No significant changes were noted during the review of this aerial photograph.	No significant changes were noted during the review of this aerial photograph.
2000 (EDR, Color, No Scale)	No significant changes were noted during the review of this aerial photograph.	No significant changes were noted during the review of this aerial photograph.
2002 (EDR, Color, No Scale)	The Subject Property appears to have been mostly cleared of vegetation and partially graded.	The roadway of Talus Corporate Way Northwest has been established to the east and north of the Subject Property. Land to the west has been cleared of forest and appears to be under significant development. The low area to the east of the Subject Property appears to have been made into a pond.



associated earth sciences incorporated

**AERIAL PHOTOGRAPH REVIEW ISSAQUAH MIDDLE SCHOOL #6** ISSAQUAH, WASHINGTON

Aerial Photo Year	Subject Property	Vicinity
2006	The remaining vegetation has been	Land to the north and west appears to be
(EDR, Color, 1":500')	removed, and additional grading	developed with residential housing.
	appears to have occurred. No	
	significant changes were noted	
	during the review of this aerial	
	photograph.	
2009	No significant changes were noted	The land west-adjacent to the Subject Property
(EDR, Color, 1":500')	during the review of this aerial	has been developed with a large facility
	photograph.	(identified by tax assessor records as a senior
		living facility).
2013	Some vegetation regrowth has	No significant changes were noted during the
(EDR, Color, 1":500')	occurred; otherwise, no significant	review of this aerial photograph.
	changes were noted during the	
	review of this aerial photograph.	
2017	The central portion of the Subject	An additional building associated with the
(EDR, Color, 1":500')	Property appears to have been	senior living facility has been developed to the
	cleared vegetation. An access road	southwest of the Subject Property. No other
	and broad construction staging area	significant changes were noted during the
	(identified by verbal information	review of this aerial photograph.
	provided by the project geotechnical	
	engineer) have been established on	
	the central portion of the parcel.	



NOTE: BLACK AND WHITE REPRODUCTION OF THE COLOR ORIGINAL MAY REDUCE ITS EFFECTIVENESS AND LEAD TO INCORRECT INTERPRETATION.

AERIAL PHOTOGRAPH REVIEW ISSAQUAH MIDDLE SCHOOL #6 ISSAQUAH, WASHINGTON APPENDIX D, PAGE 2 DATE 01/19 PROJECT NO. 180522V001

### Issaquah Middle School #6

95 Talus Corporate Way Northwest Issaquah, WA 98027

Inquiry Number: 5517116.8 December 20, 2018

# The EDR Aerial Photo Decade Package



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

# EDR Aerial Photo Decade Package

### Site Name:

#### **Client Name:**

12/20/18

Issaquah Middle School #6 95 Talus Corporate Way North Issaquah, WA 98027 EDR Inquiry # 5517116.8 Associated Earth Sciences Inc. 911 5th Avenue Kirkland, WA 98033 Contact: Kate Ebensteiner



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:				
<u>Year</u>	<u>Scale</u>	Details	Source	
2017	1"=500'	Flight Year: 2017	USDA/NAIP	
2013	1"=500'	Flight Year: 2013	USDA/NAIP	
2009	1"=500'	Flight Year: 2009	USDA/NAIP	
2006	1"=500'	Flight Year: 2006	USDA/NAIP	
1990	1"=500'	Acquisition Date: July 18, 1990	USGS/DOQQ	
1980	1"=500'	Flight Date: July 27, 1980	USDA	
1977	1"=500'	Flight Date: September 13, 1977	USGS	
1969	1"=500'	Flight Date: March 10, 1969	USGS	
1965	1"=500'	Flight Date: July 06, 1965	USGS	
1957	1"=500'	Flight Date: September 13, 1957	USGS	
1943	1"=500'	Flight Date: May 18, 1943	DIA	

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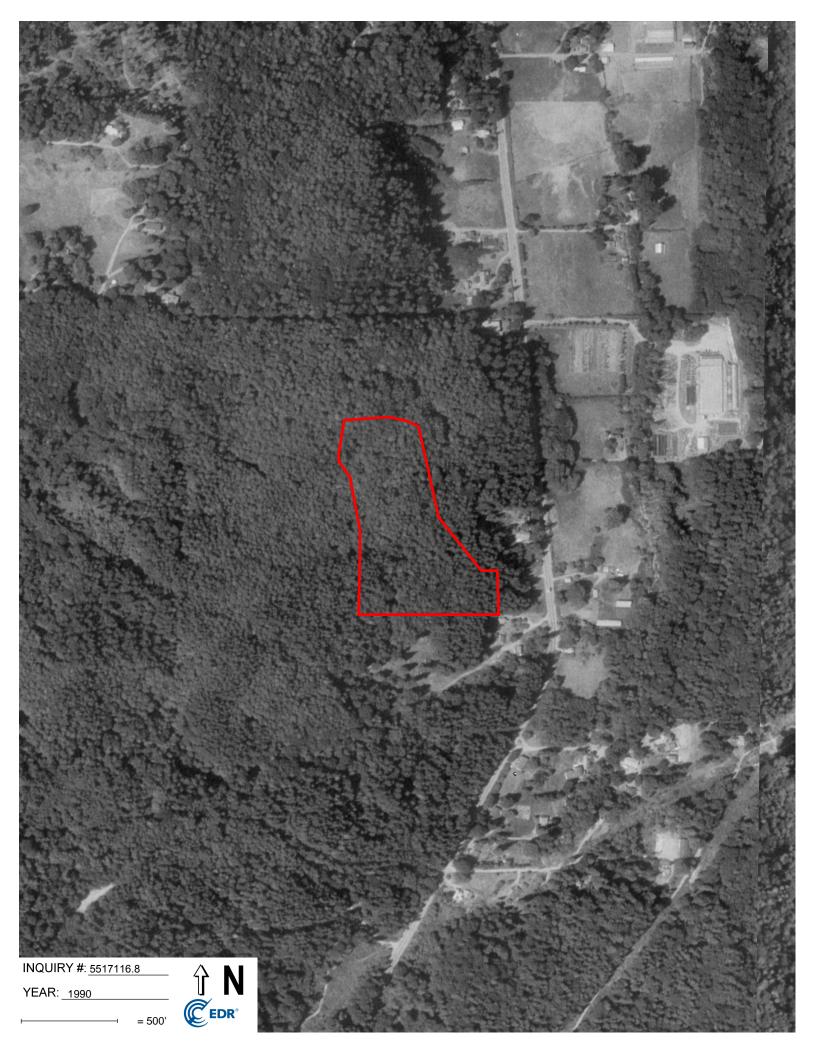
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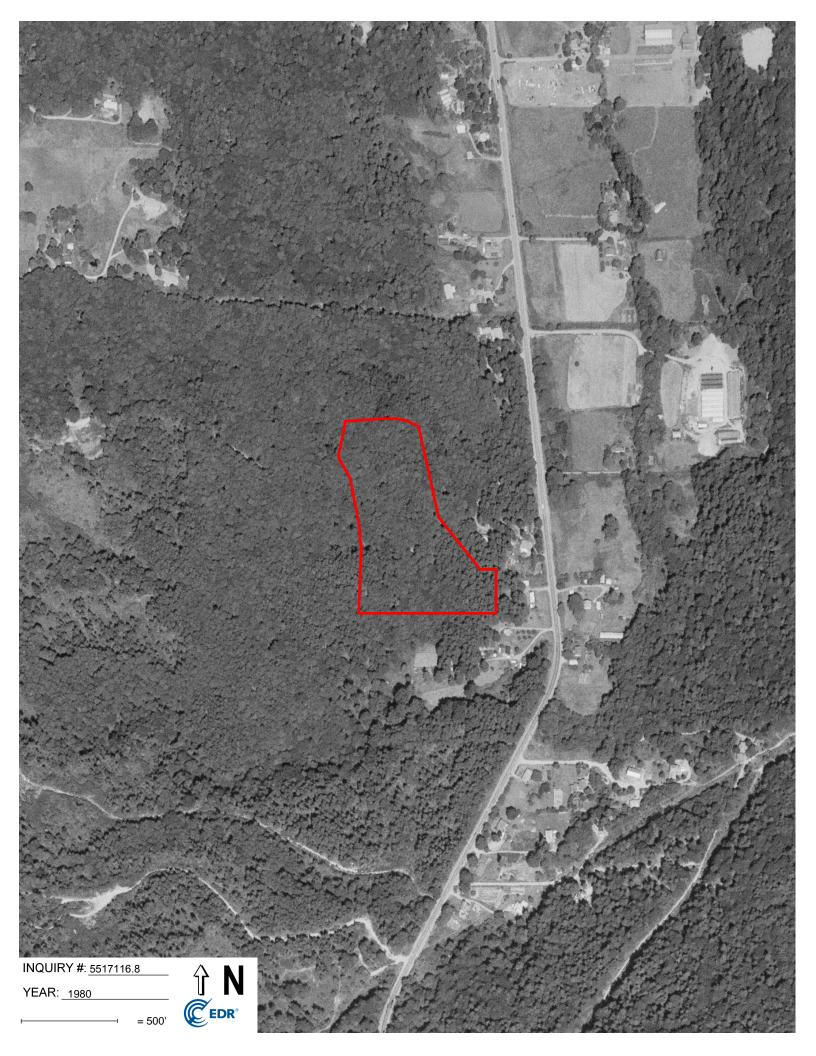


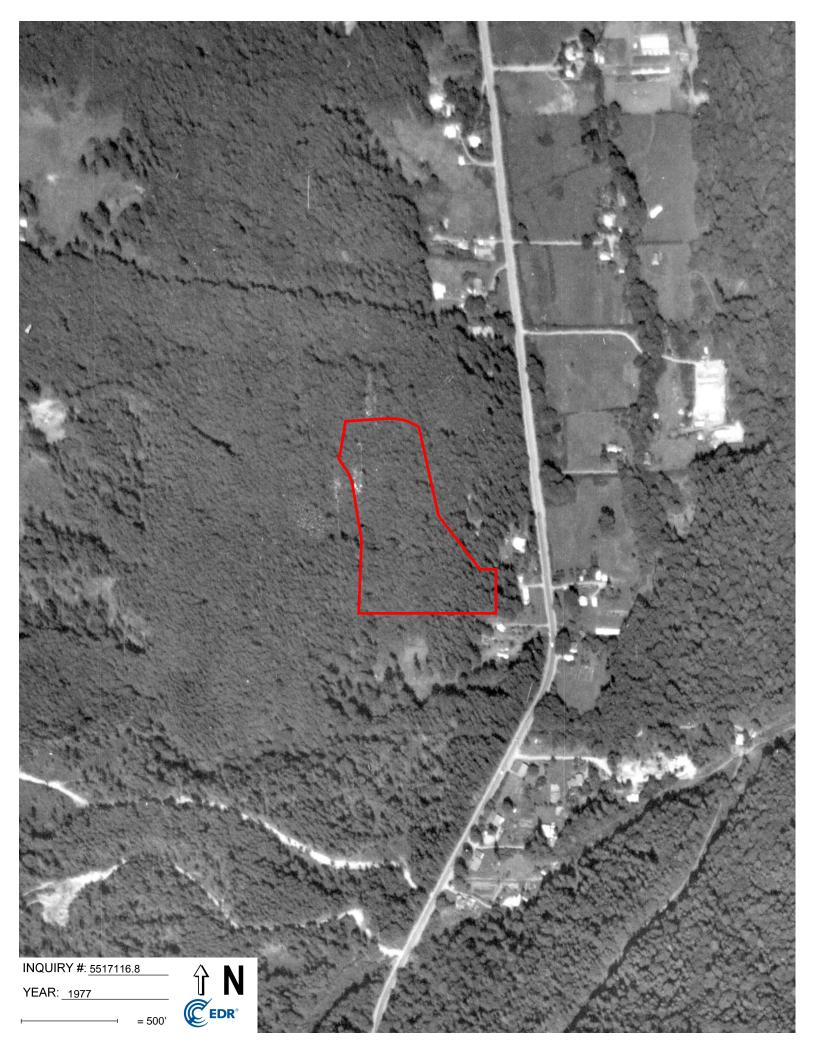


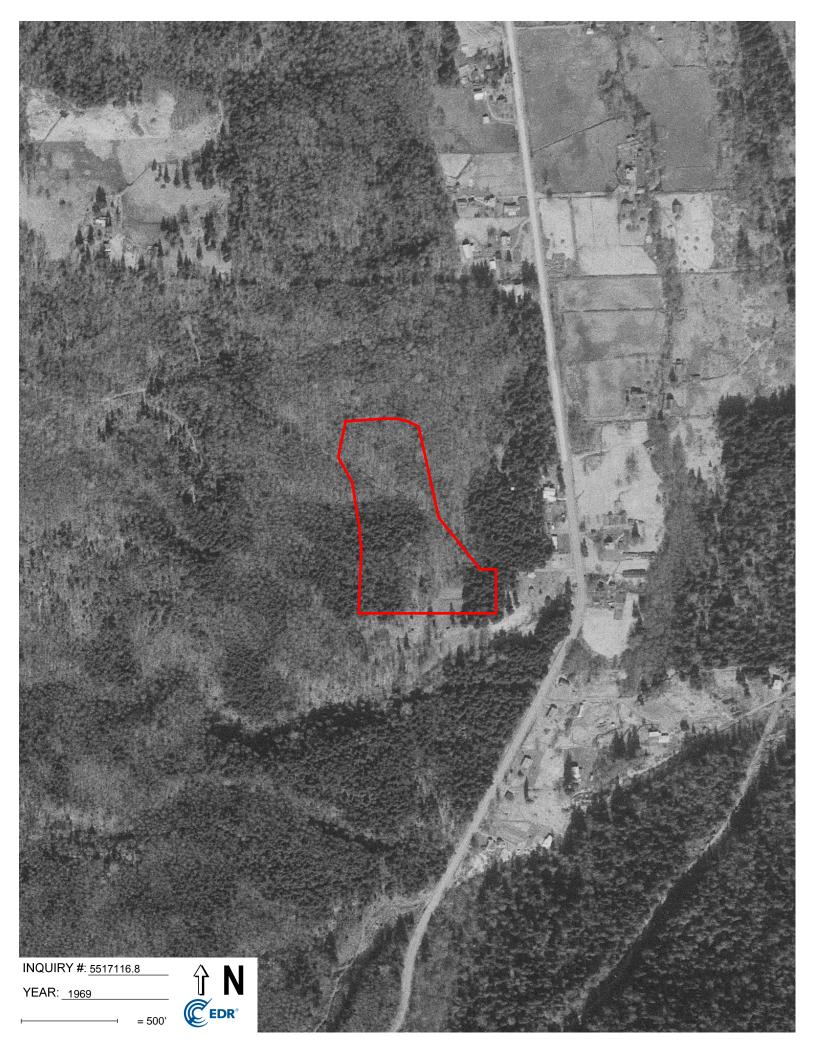




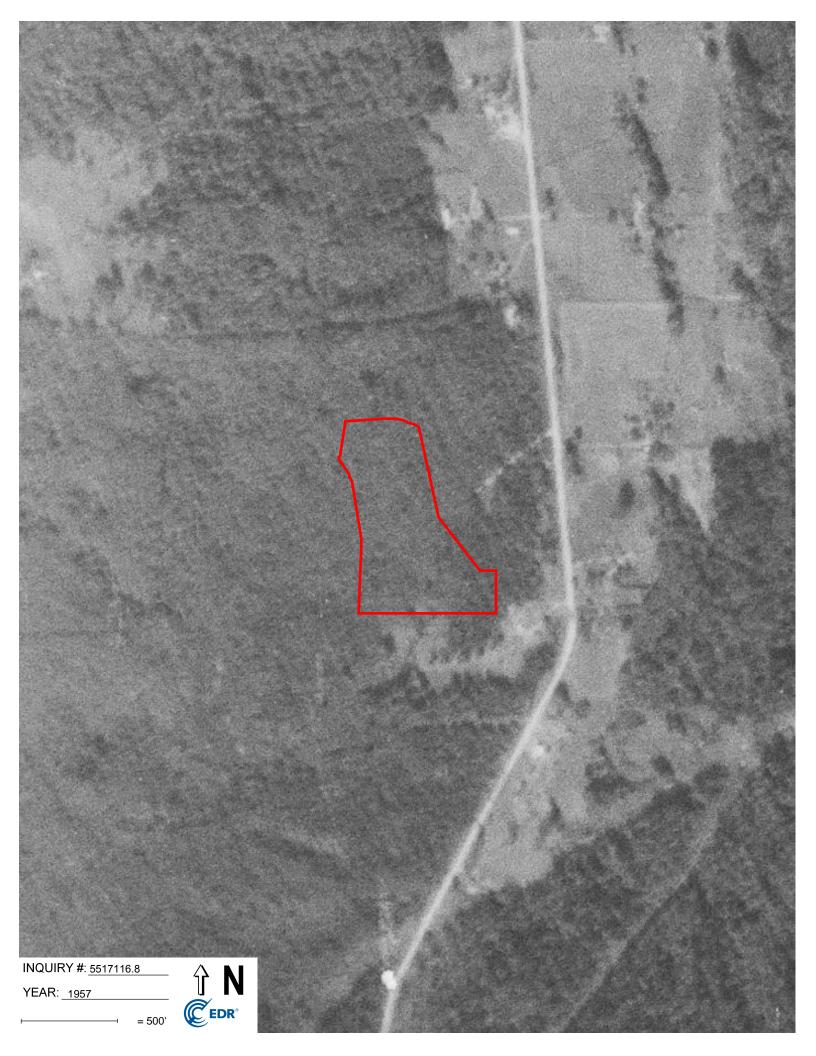


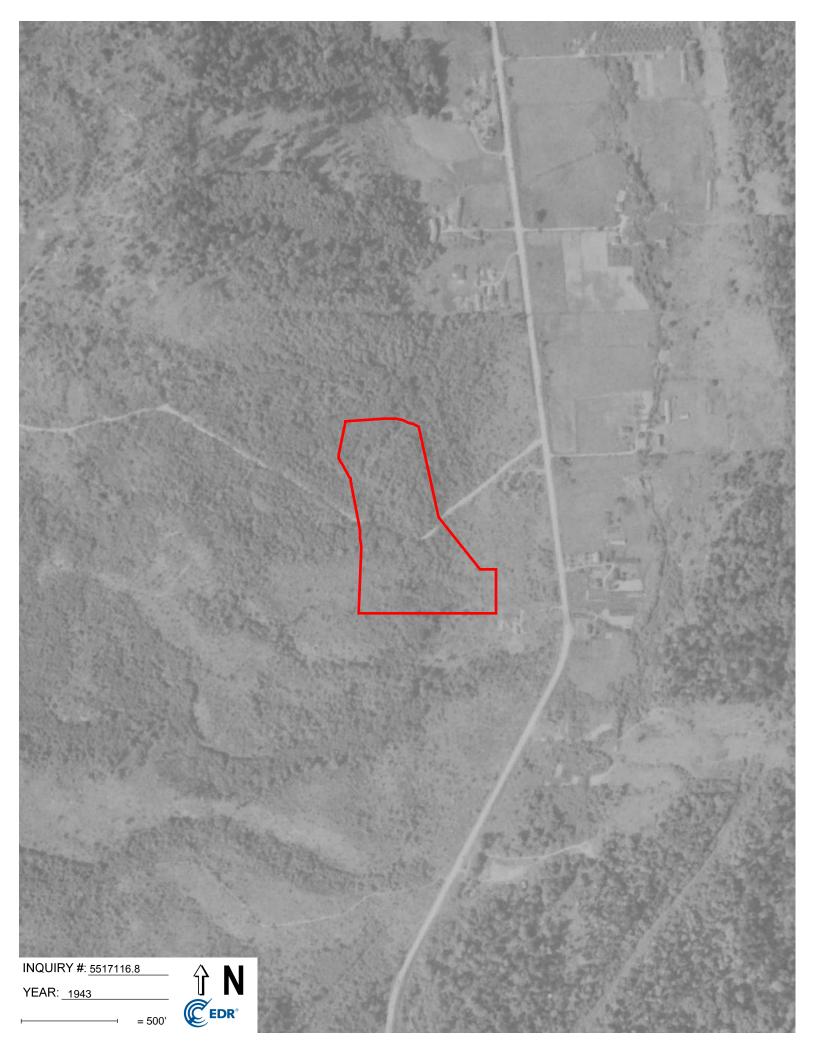


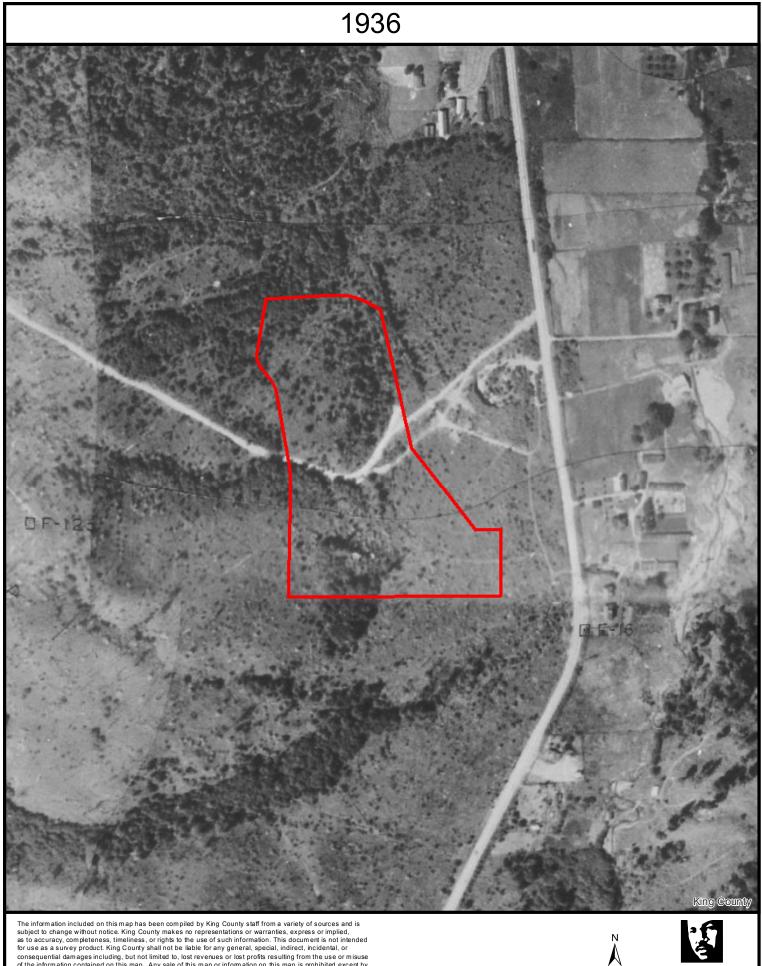








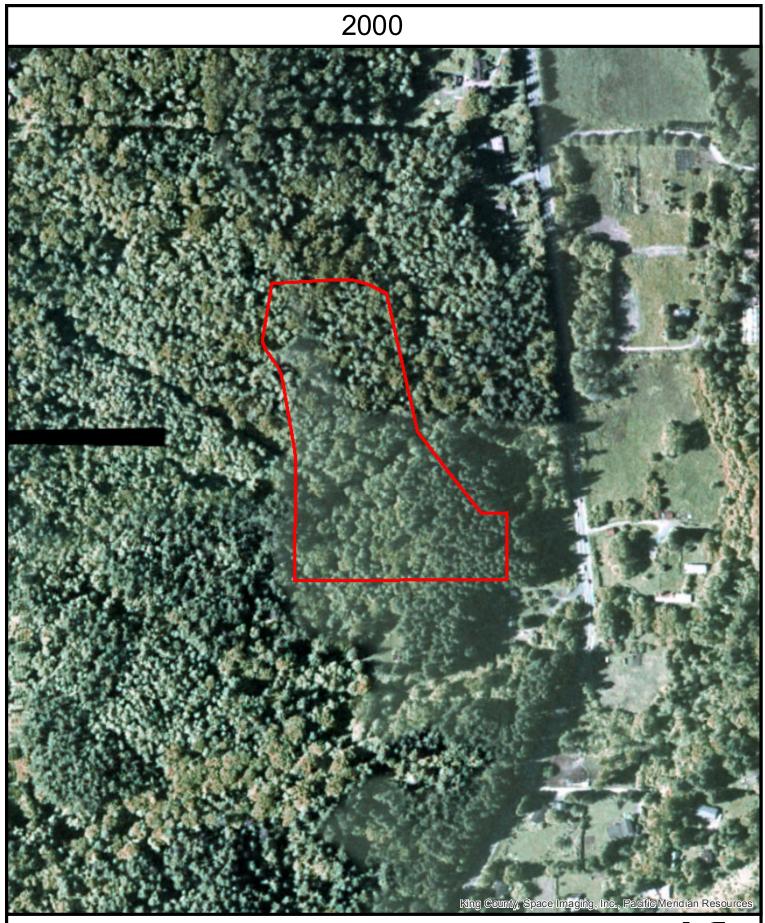




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Date: 12/21/2018



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Date: 12/21/2018



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Date: 12/21/2018

The following are notes from our review of the historical topographic maps.

Topographic Map Year	Subject Property and Vicinity
1895 Snohomish, 1:125,000	The Subject Property is mapped in the City of Issaquah at the foot of an east facing steep slope. The Subject Property is mapped on the west side of a roadway (known as Renton Issaquah Road Southeast and State Route [SR] 900 is unlabeled on this map). Tibbetts Creek is mapped flowing down the steep slope, near the southern portion of the Subject Property, and north toward Lake Sammamish. Two large structures are mapped east of the Subject Property and SR 900. There are no structures mapped on the Subject Property.
1897 Seattle, 1:125,000 Snohomish, 1:125,000	No significant changes to the Subject Property or its vicinity were noted during review of this topographic map.
1950 Issaquah, 1:24,000	The Subject Property is mapped as forest land. An unimproved (unpaved) roadway is mapped through the center of the parcel east to west providing access to SR 900. Scattered small structures are shown to the west and southeast of the Subject Property. The land along the east and west sides of SR 900 (unlabeled on this map) shows several structures built along the road. Interstate 90 appears (unlabeled) north or the Subject Property at this time.
1968 Issaquah, 1:24,000	Additional structures have been built to the east of the Subject Property. SR 900 and Interstate 90 have been labeled at this time.
1973 Issaquah, 1:24,000	No significant changes to the Subject Property or its vicinity were noted during review of this topographic map.
1983 Bellevue South, 1:25,000	The east-west roadway through the Subject Property is mapped as paved at this time.
2014 Issaquah, 1:24,000	No structures are mapped on this topographic map except for government and educational buildings. The roadway of Talus Corporate Way Northwest (unlabeled on this map) has been established to the east and north of the Subject Property. Infrastructure for the new urban development to the west and north of the Subject Property has been established.



TOPOGRAPHIC MAP REVIEW ISSAQUAH MIDDLE SCHOOL #6 ISSAQUAH, WASHINGTON Issaquah Middle School #6 95 Talus Corporate Way Northwest Issaquah, WA 98027

Inquiry Number: 5517116.4 December 20, 2018

# EDR Historical Topo Map Report with QuadMatch™



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

## EDR Historical Topo Map Report

## Site Name:

### **Client Name:**

Issaquah Middle School #6 95 Talus Corporate Way North Issaquah, WA 98027 EDR Inquiry # 5517116.4 Associated Earth Sciences Inc. 911 5th Avenue Kirkland, WA 98033 Contact: Kate Ebensteiner



12/20/18

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Associated Earth Sciences Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Res	ults:	Coordinates:	
P.O.#	180522V001	Latitude:	47.531364 47° 31' 53" North
Project:	Phase I ESA	Longitude:	-122.064403 -122° 3' 52" West
-		UTM Zone:	Zone 10 North
		UTM X Meters:	570420.77
		UTM Y Meters:	5264639.55
		Elevation:	263.81' above sea level
Maps Provid	ded:		
2014			
1983			
1973			
1968			
1950			
1897			
1895			

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## **Topo Sheet Key**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 2014 Source Sheets



Issaquah 2014 7.5-minute, 24000

### **1983 Source Sheets**



Bellevue South 1983 7.5-minute, 25000 Aerial Photo Revised 1977

#### **1973 Source Sheets**



Issaquah 1973 7.5-minute, 24000 Aerial Photo Revised 1973

### **1968 Source Sheets**



Issaquah 1968 7.5-minute, 24000 Aerial Photo Revised 1968

## **Topo Sheet Key**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **1950 Source Sheets**



Issaquah 1950 7.5-minute, 24000 Aerial Photo Revised 1943

### **1897 Source Sheets**





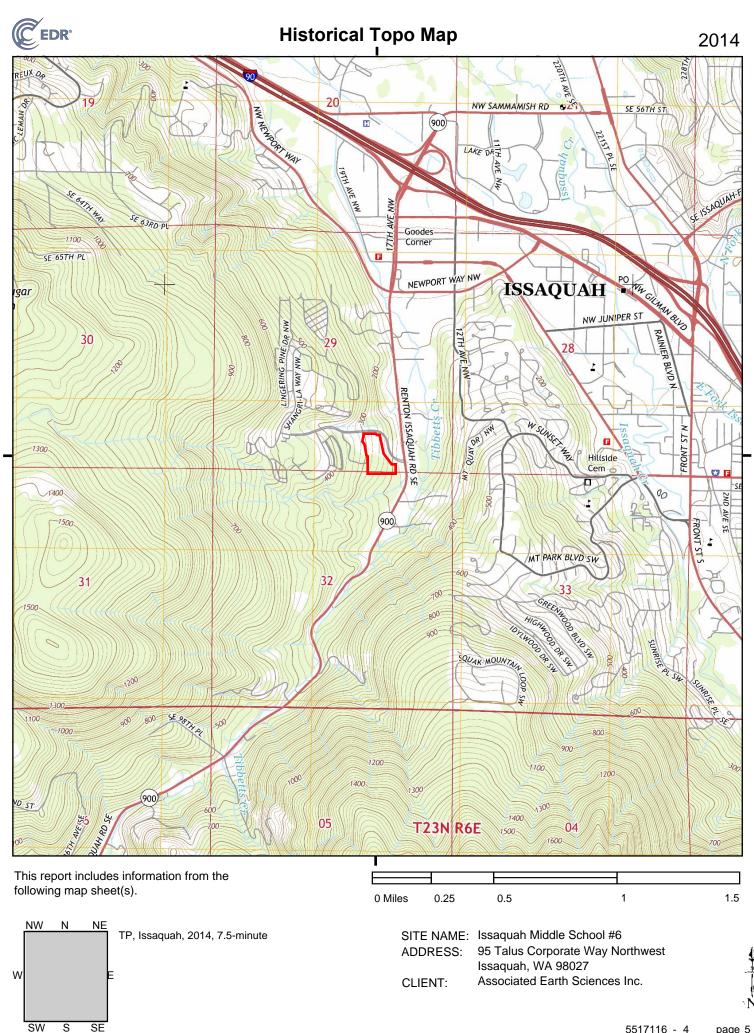
Seattle 1897 30-minute, 125000

Snohomish 1897 30-minute, 125000

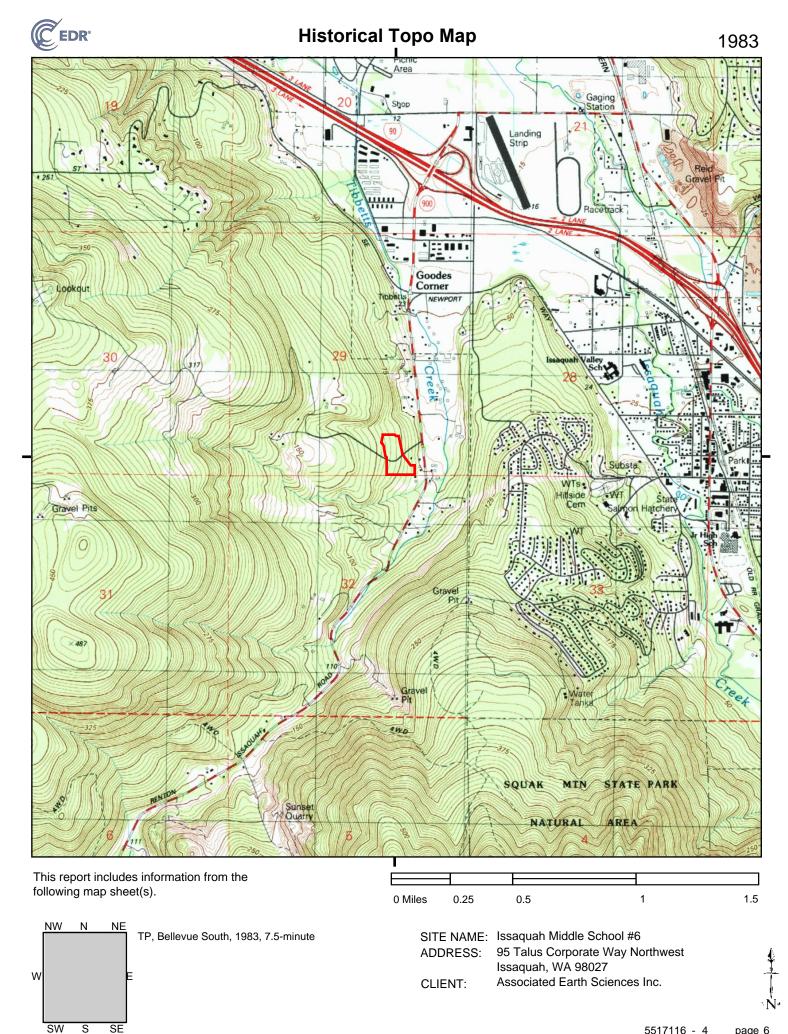
#### **1895 Source Sheets**



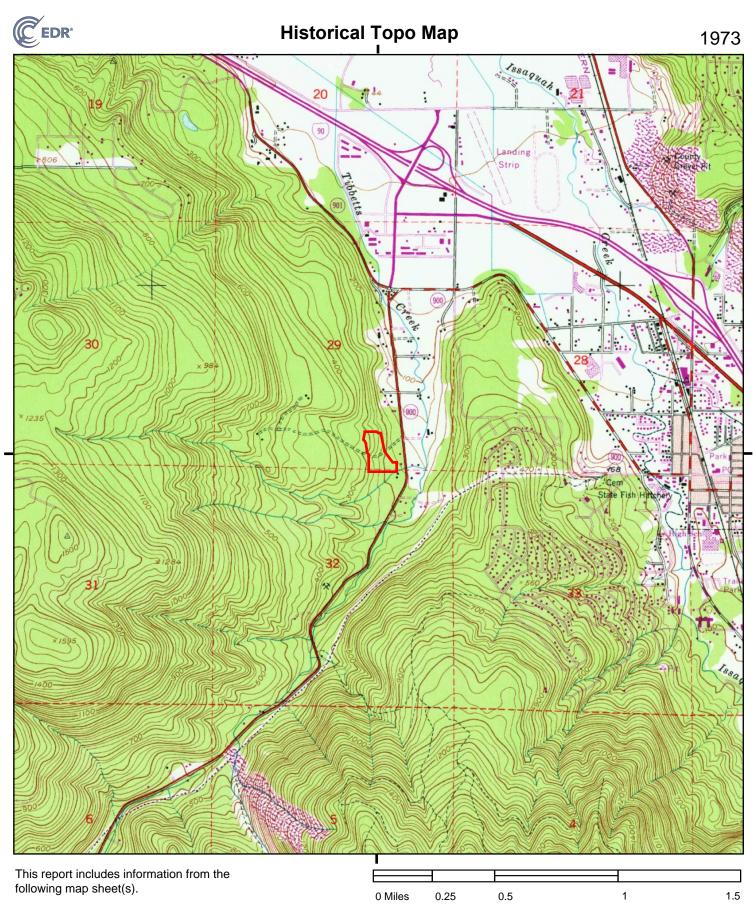
Snohomish 1895 30-minute, 125000

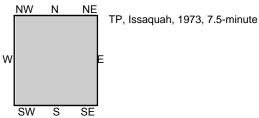


5517116 - 4 page 5



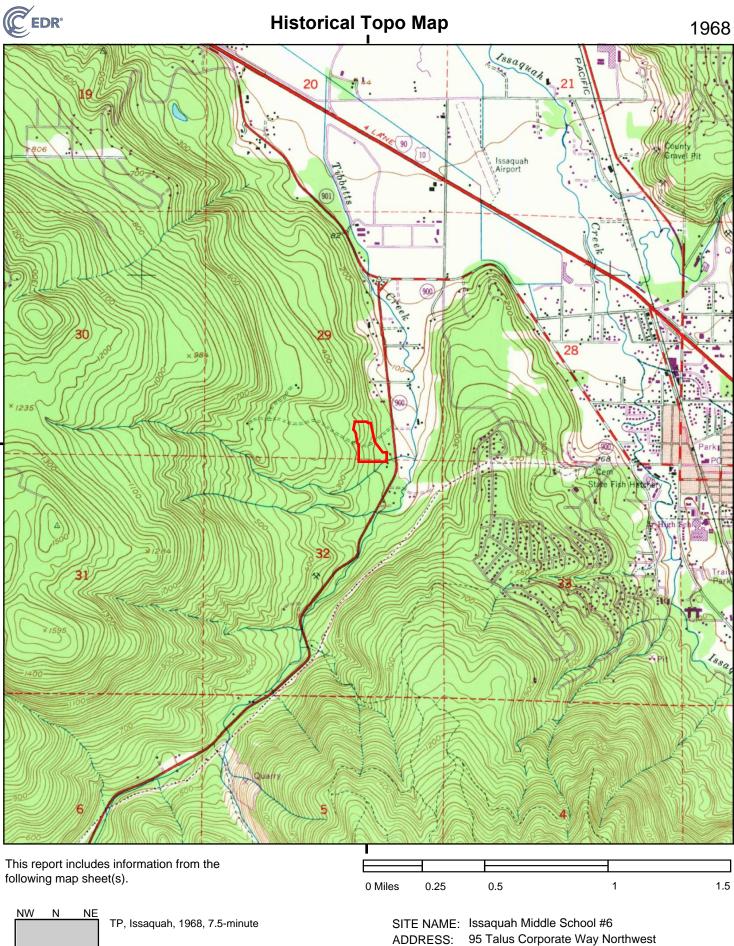
5517116 - 4 page 6





SITE NAME:	Issaquah Middle School #6
ADDRESS:	95 Talus Corporate Way Northwest
	Issaquah, WA 98027
CLIENT:	Associated Earth Sciences Inc.

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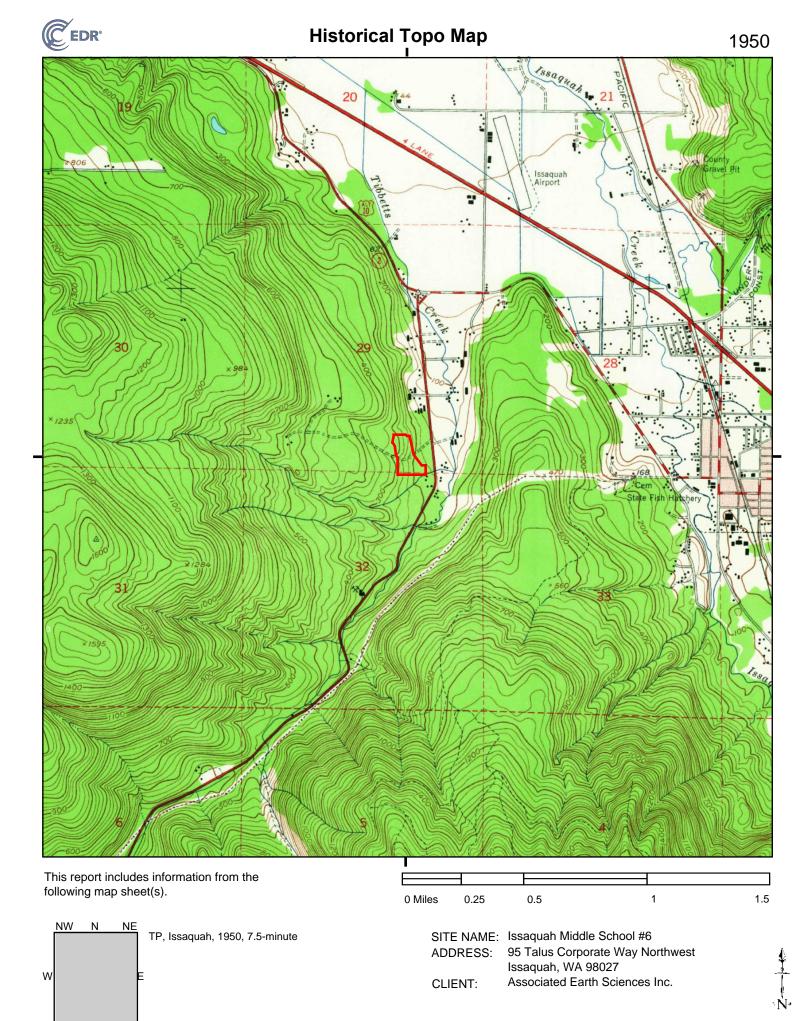
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SW

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ADDRESS: 95 Talus Corporate Way Northwest Issaquah, WA 98027 CLIENT: Associated Earth Sciences Inc.



SW

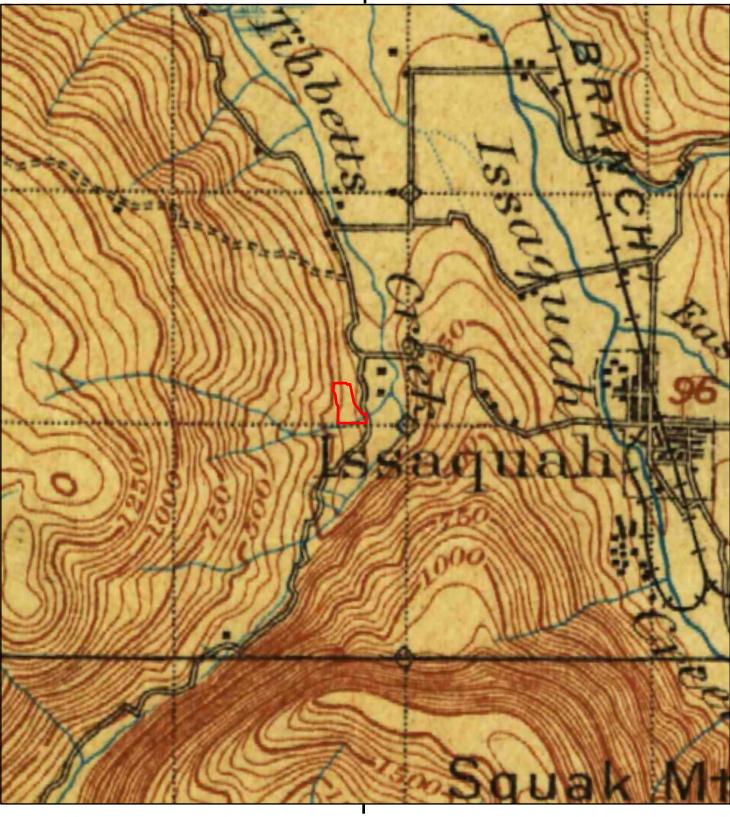
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5517116 - 4 page 9



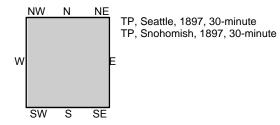
## Historical Topo Map



0 Miles

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This report includes information from the following map sheet(s).



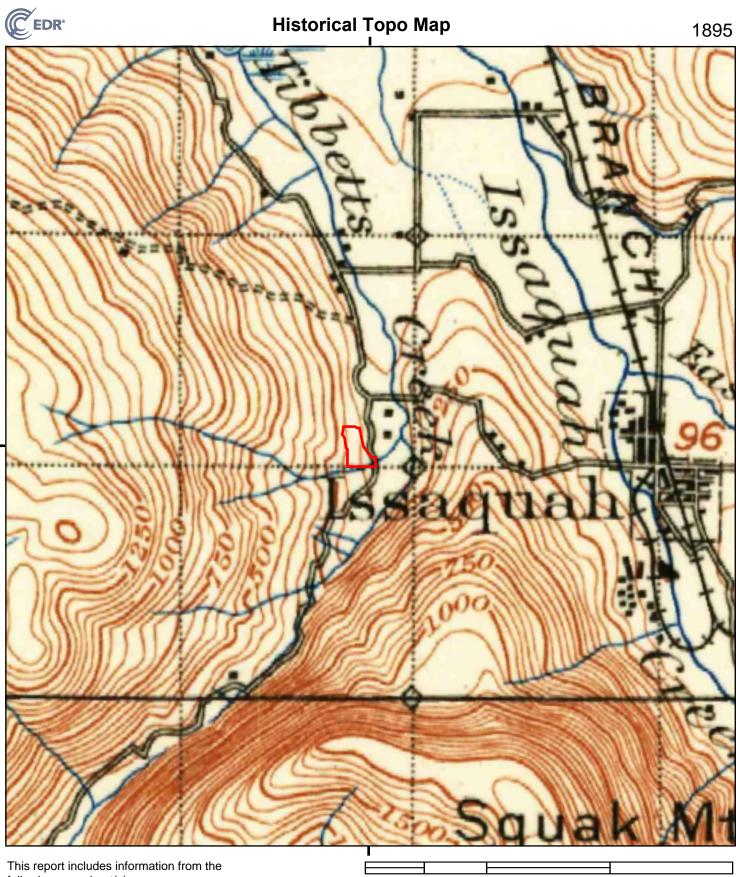
SITE NAME:	Issaquah Middle School #6
ADDRESS:	95 Talus Corporate Way Northwest
	Issaquah, WA 98027
CLIENT:	Associated Earth Sciences Inc.

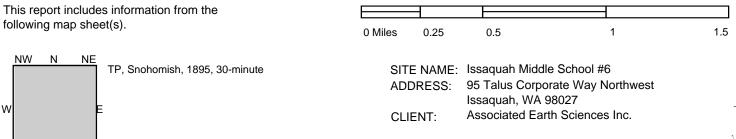
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1.5

1897





SW

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SE

# **APPENDIX E**

**Site Reconnaissance Notes** 

General Information			
Site Assessor:	Kellie Andrews	Date:	12/26/2018
Site Name:	Issaquah Middle School #6	Project No.:	180522V001
Site Address:	95 Talus Corporate Way NW		
Limitations:	Some areas inaccessible due to heavy vegetation	Interviewee(s):	No occupants
Onsite Activities:	Undeveloped	·	
Past Activities:	Undeveloped forest land		

Topography / Hydrogeologic Conditions	
Site Topography / Slope Direction	Central portion of Subject Property is graded flat. The south and east portion of the Subject Property is terraced, sloping down to the east. The west portion of the Subject Property slopes up to the west.
Groundwater (springs, seeps, etc.)	None observed
Abandoned or existing wells	Five above-ground monuments with bollards surrounding each were observed.
Surface Water (streams, ponds, wetlands, etc.)	A pond was observed on the southeast portion of the Subject Property. Likely a stormwater detention pond.
Site Drainage (ditches, storm system)	Storm drains were observed on the northwest portion of the Subject Property. Some ditches and stormwater conveyance channels observed across Subject Property.
Pits / Ponds / Lagoons / Pools of Liquid	Stormwater pond described above. No pits, slag ponds, lagoons or pools of liquid observed.

Exterior Observations	
Site Access / Roadways	The Subject Property is accessible from NW Talus Road, on the north side of the Subject Property.
Ground / Surface Cover	The parcel is overlain with a gravel pad where it appears to be flat and graded. The remainder of the Subject Property is overlain with shrubbery and vegetation.
Evidence of Fuel Island (patched asphalt, concrete slabs by buildings, etc.)	None observed.
Distressed Vegetation	None observed.
Rail Spurs	None observed
Evidence of Fill	A small area of gravel appeared to be placed at a different time than the other surrounding gravel. There is a potential for fill to be placed here. Additional fill could be placed on the site during grading activities.
Chemical Storage	None observed.
Auto Storage	None observed. The gravel had painted white lines, indicating the use of a parking lot at one time.
Waste / Refuse (drums, midden, etc.)	None observed.
Unidentified Substance Containers	None observed.
Noise / Odors / Air Emissions	None observed.

General Observations		
Building(s) (year, make, etc.)	No buildings are constructed on the Subject Property.	
Building Construct / Condition	N/A	
General Use	N/A	
Heating / Cooling Systems	N/A	
Site Utilities	Potable Water Supply: N/A Sewage Disposal: N/A	
Stains or Corrosion	N/A	
Garbage / Recycling / Waste Disposal	N/A	
Chemical Storage	N/A	
Hazardous Substances / Petroleum Products	N/A	
Emergency Generators	N/A	
Elevator(s) / Mechanisms	N/A	
Hydraulic Lifts / Transformers	N/A	
Outbuildings / Storage Areas	N/A	
Garage(s)	N/A	
Drains	N/A	
Sump	N/A	
Oil/Water Separators	N/A	
Pits	N/A	
Paint Booths / Spray Rigs	N/A	
Welding Area	N/A	
Radiological Equipment	N/A	

Tank(s)	
Evidence of Tank Nest / Fill Pipes	None observed.
Location on Site	N/A
Date Installed	N/A
Substance / Capacity	N/A
Type / Make (fiberglass/steel, dual/single walled)	N/A
Containment	N/A
Condition / Leak Tests	N/A

Neighboring Properties	
North (Address / Land Use)	2000 NW Talus Dr / Undeveloped Forested Land and Multi-Family Residential
East (Address / Land Use)	7927 Renton Issaquah Road SE / Landscaped Area – Talus Management Services
South (Address / Land Use)	8007 Renton Issaquah Road SE / Single-Family Residential
West (Address / Land Use)	100 Timber Ridge Way NW / Retirement Facility

Notes
Site appears vacant. No significant areas of environmental concern observed.

# Site Reconnaissance

Limitations: Orange-highlighted area inaccessible due to heavy vegetation and steep slope

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Date: 1/2/2019

Pictometry, King County





# **APPENDIX F**

**Resumes of Environmental Professionals** 



## YEARS OF EXPERIENCE: 10

### **EDUCATION**

B.A., Japanese Language, Central Washington University, Ellensburg, WA

### **REGISTRATION/CERTIFICATION**

Washington State Certified Erosion and Sediment Control Lead (CESCL)

### **TECHNICAL EXPERTISE**

Phase I Environmental Site Assessments Phase II Environmental Site Assessments Subsurface Investigations Water Quality Sampling Contaminated Soils Sampling Ground Water Monitoring UST Site Assessments

## Kate M. Ebensteiner

Staff Environmental Scientist

Ms. Ebensteiner is a staff environmental scientist and has more than ten years of experience conducting Phase I and Phase II Environmental Site Assessments for undeveloped, residential, and light industrial sites. Ms. Ebensteiner also has experience performing subsurface investigations, monitoring water quality, and sampling contaminated soils.

### **REPRESENTATIVE PROFESSIONAL EXPERIENCE**

McCormick Creek | Gig Harbor, WA Client – McCormick Creek, LLC

Willamette Court, Phase I ESA | Federal Way, WA Client – Pacific Northern Construction Company

**Titus Court, Phase I ESA |** Kent, WA Client – Pacific Northern Construction Company

Faith Dairy Property, Phase I ESA | Tacoma, WA Client – White River Distillers

**Carpenter Road Property, Phase I ESA |** Lacey, WA Client – Heritage Bank Northwest

Sambrook Residence, Groundwater Monitoring | Kirkland, WA Client – Kimberly Sambrook

**Totem Lake Apartments Environmental Review |** Kirkland, WA Client – MainStreet Property Group



### YEARS OF EXPERIENCE

### 30

## EDUCATION

M.S., Geology – Ohio State University B.A., Geology – Humboldt State University

### **REGISTRATION/CERTIFICATION**

Licensed Hydrogeologist (L.Hg.) | Washington Licensed Geologist (L.G.) | Washington Professional Geologist | California

## TECHNICAL EXPERTISE

Environmental Site Assessments

Identification of Potential Contaminant Sources Site Characterization and Conceptual Site Models Remedial Investigations and Feasibility Studies (RI/FS)

Fate and Transport of Contaminants

Groundwater Modeling

Long-Term Groundwater Monitoring

Aquifer Testing and Analysis

UST Investigations and Removals

Interim Remedial Actions

Development of Site Cleanup

Options

**Regulatory Compliance** 

Site Remedy Operation and Maintenance (O&M)

## Otto Paris, L.G., L.Hg.

Senior Associate Hydrogeologist

Mr. Paris has over 25 years of experience managing multiple environmental and hydrogeological projects encompassing a wide range of technical analyses, regulatory compliance, and project mitigation issues. He has successfully managed all aspects of client and stakeholder communications, scoping and budgeting, cost controls, and project quality for complex, multi-phase environmental projects. Ongoing regulatory communications, negotiations, and compliance have been integral to many of the environmental projects Mr. Paris has managed. He has worked closely with clients and other project team members in evaluating long-term environmental liabilities and claims, potential remediation and mitigation scenarios, and cost allocations.

## REPRESENTATIVE PROFESSIONAL EXPERIENCE

**Former Commercial Dry Cleaning Facility** | Seattle, WA Remedial Investigation and Mediation Support

**Port of Seattle Terminal 115** | Seattle, WA Southwest Tank Area Contamination Assessment

**Former Pulp and Paper Mill Property** | Everett, WA Evaluation of Environmental Liabilities

U.S. Navy Bremerton Naval Complex | Bremerton, WA Long-Term Monitoring and Remedy Inspections

**TOC Holdings Co. Petroleum Retail Sites** | Multiple Locations, WA Contaminant Hydrogeology Analysis

**Contaminated Water Supply Aquifer System** | Southern California Technical Analysis for Proposed Large-Scale Remediation

**Olympic Pipeline Company Petroleum Pipeline** | Kent, WA Subsurface Contamination Assessment and Remedial Action

**Port of Seattle Terminal 30** | Seattle, WA Remedial Investigation and Feasibility Study

**Former Chrome Plating Facility** | Southern California Groundwater Contamination Analysis and Allocation

Former Commercial Facilities | South King County, WA Technical Review and Analysis of Solvent-Contaminated Groundwater

**Unocal Petroleum Bulk Storage Facilities** | Multiple Locations, WA Subsurface Assessment and Remediation