Site Register November 17, 2022



Contents

News & Notes	1
Ecology buildings are open to the	
public	1
Formal Cleanups	2
Cowlitz County	2
Grant County	4
King County	5
Pacific County	11
Independent Cleanups	12
Chelan County	12
Franklin County	13
King County	14
Kitsap County	15
Kittitas County	16
Klickitat County	16
Okanogan County	
Spokane County	
Thurston County	20
More information	21
About the Site Register	21
Online resources	21
Ecology regional offices	21

ADA Accessibility

To request an ADA accommodation, contact Ecology by phone at 360-407-7170 or visit <u>https://ecology.wa.gov/accessibility</u>. For Relay Service or TTY call 711 or 877-833-6341.

News & Notes

Ecology buildings are open to the public

Visitors to Ecology buildings no longer need an appointment. However, we recommend making an appointment in advance so that the right staff person will be available.

- As of November 1, 2022, visitors no longer need to complete a health screening before entering an Ecology building.
- Our public meetings are online or include an online option. Visit our public input and events listings¹ for information on public meetings.
- All documents for public review and comment are available online. Under **For more information** in the left-hand column of each Site Register entry, there is a link to visit the site's webpage. Documents are at the bottom of the page.



Formal Cleanups

COWLITZ COUNTY

Emerald Kalama Chemical

1296 Third Street NW Kalama

Facility Site ID# **1082** Cleanup Site ID# **3686**

Submit comments online²

For more information

- Visit Ecology's <u>Emerald</u> <u>Kalama Chemical webpage³</u>
- Contact Greg Gould Site Manager greg.gould@ecy.wa.gov 360-819-6426

Document review locations

Department of Ecology Industrial Section 300 Desmond Dr. SE, Lacey Call 360-407-6916 for an appointment

Nov. 3–Dec. 5: Comment on second periodic review

We invite you to review and comment on the <u>draft periodic review</u>⁴ of this site. We review sites about every five years when some contamination remains after cleanup. Periodic reviews evaluate current site conditions to ensure continued protection of human health and the environment.

Results of the periodic review

Current contaminants of concern include benzene, toluene, biphenyl, bis(2ethylhexyl)phthalate, and diphenyl oxide. Our review found that while the cleanup actions continue to protect human health and the environment, Emerald must perform three additional tasks to show that they continue to do so.

- Conduct more sampling for contaminants of concern.
- Evaluate whether the Intermediate Sand Recovery Well (ISRW) system adequately captures contamination, making sure sampling would show if contamination is moving beyond it.
- Evaluate whether the ISRW system adequately reduces groundwater contamination, and provide restoration time frame for impacted aquifers.

Read page 8 of the periodic review for a detailed description of these tasks.

Site description and background

Emerald is an organic chemical plant next to the Columbia River in southwest Washington, currently owned by LANXESS. It has operated since 1962. The facility processes toluene into chemical products used as flavorings and preservatives in foods and beverages and as additives in pharmaceuticals, fragrances, surfactants, plasticizers, and other consumer products. The plant occupies 40 acres and the remaining 125 acres is wetland.

There have been a number of historical releases at the facility. In the 1990s, the U.S. Environmental Protection Agency (EPA) and the facility entered into an Agreed Order under the Resource Conservation and Recovery Act (RCRA) which required the facility to complete a RCRA Facility Investigation (RFI), a corrective measures study (CMS), and an interim corrective measures evaluation (ICMA) to address the contamination.



In the RFI, the facility was divided into different areas where interim corrective measures (ICMs) were designed to address releases of contaminants into groundwater. The ICMs included two interceptor trenches, a soil vapor extraction (SVE) system, and a recovery well network to prevent contamination from reaching the wetland and Columbia River.

A Consent Decree between Ecology and the facility went into effect on March 17, 2008. Along with maintaining the ICMs, the facility also installed an oxygen diffusion system to enhance biodegradation of contamination in groundwater.

Because contamination remains at the facility, an environmental covenant was recorded in 2008 to prohibit activities that may interfere with the cleanup or monitoring, and to describe other measures necessary to assure the integrity of the cleanup action and continued protection of human health and the environment. Emerald continues to perform cleanup remedies and monitor groundwater.

Next steps

Ecology will review all comments received during the comment period and update the periodic review if needed. If no significant changes are made, the periodic review will become final. If significant changes are made, an additional public comment period will be held. We will hold an online public meeting if 10 or more people request one.



GRANT COUNTY

CENEX Supply & Marketing, Inc. Rinsate

300 Division Street, Quincy

Facility Site ID# **33599645** Cleanup Site ID# **370**

Submit comments online⁵

Or mail comments to:

Kristin Beck Site Manager 4601 N. Monroe St. Spokane, WA 99205

For more information

- Visit Ecology's <u>CENEX Supply &</u> <u>Marketing, Inc. Rinsate</u> <u>webpage⁶</u>
- Contact Kristin Beck Site Manager <u>kristin.beck@ecy.wa.gov</u> 509-514-6806

Document review locations

Ecology's Eastern Regional Office: 4601 N. Monroe St., Spokane, WA. Please call 509-329-3415 to make an appointment.

Oct. 31–Nov. 29: Second periodic review report available for review and comment

We invite your comments on the draft <u>second periodic review</u> for this site. We review sites about every five years after cleanup construction is complete when institutional controls are part of the cleanup. The reviews evaluate current site conditions to ensure controls remain effective and the cleanup still protects human health and the environment.

The site stored and distributed liquid fertilizer and soil fumigant. A fertilizer and fumigant plant was built in 1974 and operated there until 1991. Fumigant releases caused soil and groundwater contamination exceeding state standards and posing a risk to humans and the environment. In 2001, the final cleanup included a soil-vapor extraction system, a groundwater treatment system, a protective cap over contaminated soil, and an environmental covenant filed to prevent activities that would interfere with the cleanup systems or disturb remaining contamination.

We reviewed the site in October 2022 and recommend the following actions be completed during the next five years:

- Continue monitoring groundwater at the site
- Sample the domestic water supply well southeast of the West Canal
- Continue optimizing the multisparge and soil vapor extraction systems, which treat contaminants in groundwater and soil gas
- Complete an evaluation of the remediation performance before the next periodic review
- Amend the Cleanup Action Plan to include the adjustments to site cleanup levels based on revised practical quantitation limits

Next steps

We will review all comments received during the comment period and update the periodic review if needed. If no significant changes are made, the periodic review will become final. If significant changes are made, an additional public comment period will be held. We will hold an online public meeting if 10 or more people request one.



KING COUNTY

BNSF Railway Skykomish

SE of intersection of 5th St N & Railroad Ave Skykomish

Facility Site ID# 2104 Cleanup Site ID# 34

Submit comments online⁷

Or mail comments to:

Tanner Bushnell Site Manager PO Box 330316 Shoreline, WA 98133

For more information

- Visit Ecology's <u>BNSF Railway</u> <u>Skykomish webpage⁸</u>
- Contact Tanner Bushnell Site Manager <u>tanner.bushnell@ecy.wa.gov</u> 425-691-0571

Document review locations

Skykomish Library 100 5th Street N Skykomish

For other document review assistance, please contact:

Ian Fawley, Outreach Planner Ian.Fawley@ecy.wa.gov 425-324-5901

Nov. 21–Dec. 22: Legal agreement available for public review

We invite you to review an amendment to the legal agreement (Consent Decree) between Ecology and BNSF Railway for the cleanup in the town of Skykomish.

A major feature of the Skykomish Cleanup Project is a barrier wall and treatment system along the railyard called the Hydraulic Control and Containment (HCC) System. Ecology approved a Pilot Study in January 2019 to evaluate the HCC System's passive treatment operation (which allows the carbon media to passively treat groundwater without the active pumps).

The amendment to the legal agreement and the enclosed Cleanup Action Plan allows for additional evaluation of the passive operation of the HCC System. If the results continue to demonstrate that cleanup levels have been met, the passive HCC System operation may continue permanently upon approval from Ecology.

Site background and contamination

The Town of Skykomish has a rich history associated with railroads. The town has been home to railway maintenance and fueling facilities since the 1890s. Until 1974, the Great Northern Railway (a predecessor company to BNSF Railway Co.) operated the facility. Activities there resulted in petroleum contamination extending underground from the railyard, beneath the town, and into the South Fork of the Skykomish River.

Many years of study, characterization, and visioning since the 1990s went into building a cleanup plan for the town. Major cleanup efforts happened between 2006 and 2017.

Nov. 28: online public meeting

Ecology will host an online public meeting using the Zoom meeting application to provide information and answer questions. This meeting will immediately follow the Skykomish Town Council meeting scheduled to end at 6 pm.

6:00 p.m.: Presentation6:30 p.m.: Questions and answers, as needed.

<u>BNSF Railway Skykomish online meeting</u>⁹ Call-in options are available when registering on Zoom.



Boeing Kent Space Center

20403 68th Ave. S. Kent

Facility Site ID# **2099** Cleanup Site ID# **12671**

Submit comments online¹⁰

For more information

 Visit Ecology's <u>Boeing Kent</u> <u>Space Center webpage¹¹</u> to view documents

Contact Janelle Anderson Outreach specialist janelle.anderson@ecy.wa.gov 2062404054

Document review locations

Washington State Department of Ecology Northwest Region Office 15700 Dayton Ave N. Shoreline

Reception (24-hour) 206-594-0000 To schedule an appointment, please contact:

Michael Hart <u>michael.hart@ecy.wa.gov</u> Public Disclosure Coordinator

Nov. 21–Dec. 23, 2022: Public Comment Period for Remedial Investigation

The following documents for this site are available for review and comment:

- Draft Remedial Investigation (RI): Studies the site conditions and contamination.
- Draft Public Participation Plan (PPP): Encourages community involvement in cleanup decisions.

Boeing has operated at the Kent location since the 1960s, conducting research and development and aerospace manufacturing. These activities led to contaminated soil and groundwater.

Boeing has a Resource Conservation and Recovery Act (RCRA) interim status permit that they must keep active until they clean up the site. In 2016, we signed an Agreed Order requiring Boeing to conduct a Remedial Investigation (RI).

Contaminants found in groundwater and soil include:

- Volatile organic compounds (VOCs), such as benzene and vinyl chloride. These chemicals cause cancer.
- Petroleum hydrocarbons (the main parts of gasoline and oil).
- Semi-volatile organic compounds (SVOCs), including polycyclic aromatic hydrocarbons (PAHs). PAHs are suspected to cause cancer.
- Polychlorinated biphenyls (PCBs), long-lasting chemicals formerly used in industry. Health effects of PCBs can include cancer and immune system damage.
- Toxic metals, such as arsenic. Arsenic is naturally occurring and is mobilized by some forms of contamination. Arsenic is poisonous.

Contamination at this site is relatively low, and people are not being exposed. This is because groundwater at the site is not used for drinking water, and Boeing controls access to their property. If contamination threatening human health or the environment is found, we will have them take protective action.

After the comment period ends, we'll review and consider all comments received. There are no public meetings scheduled for this site. To request one, contact Janelle Anderson.



Bothell Riverside HVOC site

NE 180th Street and Woodinville Drive (SR-522) Bothell

Facility Site ID# **93061** Cleanup Site ID# **14970**

<u>Submit comments online¹²</u> Or mail comments to:

Sunny Becker Site Manager Department of Ecology – TCP PO Box 330316 Shoreline, WA 98133-9716

For more information

- Visit Ecology's <u>Bothell Riverside</u> HVOC Cleanup site webpage¹³
- Contact Sunny Becker Site Manager <u>sunny.becker@ecy.wa.gov</u> 425-457-3842

Document review locations

- City of Bothell City Hall 18415 101st St Ave NE Bothell, WA 98011
- Bothell Library 18215 98th Ave NE Bothell, WA 98011
- Ecology NW Regional Office 15700 Dayton Ave N Shoreline, WA 98133

Nov. 21–Dec. 22, 2022: Documents available for review and comment.

Ecology and the City of Bothell are moving forward with the cleanup of the Bothell Riverside HVOC site in the downtown Bothell area. This site is one of <u>six sites in the historic downtown</u>¹⁴ area that have received grant funding from Ecology to help with the cost of cleanup. Last month, Ecology held a comment period for the Ultra Custom Care Cleaners site a few blocks north of this site.

The following Riverside HVOC documents are ready for public review:

• Agreed Order

A legal agreement between Ecology and the city requiring the city to investigate the contamination, share different methods for cleaning it up, and create a draft cleanup plan for Ecology's selected cleanup method.

• Supplemental Remedial Investigation/Feasibility Study

A description of the nature and extent of the contamination, evaluation of other ways to clean up the site, and a recommendation of a preferred remedial alternative.

• Draft Cleanup Action Plan

A description of Ecology's selected cleanup action and the specific cleanup standards for the site.

HVOCs (Halogenated Volatile Organic Compounds) and their breakdown products are believed to have entered the soil and groundwater from operations at a former machine maintenance shop. The Riverside HVOC cleanup site was separated from the neighboring Riverside TPH site, because they have different contaminant sources. The TPH site has been cleaned up.

"HVOCs" are a group of chlorinated solvents, often from dry cleaning fluids. The Riverside HVOC cleanup site was separated from the neighboring Riverside TPH site, because the have different contaminant sources and the TPH site had been cleaned up.



Gas Works Park: Sediment Unit

200 North Northlake Way Seattle

Facility Site ID# 2876 Cleanup Site ID# 139

<u>Submit comments online</u>¹⁵ Or mail comments to:

Lucy McInerney Site Manager Lucy McInerney Site Manager PO Box 330316 Shoreline, WA 98133

For more information

- Visit Ecology's <u>Gas Works Park:</u> <u>Sediment Unit webpage</u>¹⁶
- Contact Lucy McInerney Site Manager <u>lucy.mcinerney@ecy.wa.gov</u> 425-410-1400

Document review locations

- Seattle Public Library Fremont Branch 731 N 35th Street, Seattle
- For document review assistance, please contact:

Ian Fawley Outreach Planner <u>ian.fawley@ecy.wa.gov</u> 425-324-5901

Oct. 24–Nov. 22: Documents ready for public review

We invite you to to comment on an environmental report and a legal agreement for cleaning up the in-water Sediment Unit of the Gas Works Park site in Seattle.

The **environmental report** (remedial investigation and feasibility study) was prepared by Puget Sound Energy (PSE) and the City of Seattle with Ecology oversight. It describes the areas requiring remediation, identifies and evaluates a range of cleanup options, and identifies a preferred option to address contamination.

The **legal agreement** (an amendment to a previous agreed order) between Ecology, PSE, and the city requires developing a preliminary cleanup action plan based on the findings of the environmental report.

The Gas Works Park site is divided into two units, a 21-acre Upland Unit and a 56acre in-water Sediment Unit. As summarized in the environmental report, multiple cleanup actions have already addressed most of the contamination in the Upland Unit.

The environmental report summarizes investigation results and concludes that contaminated shoreline bank soil, arsenic-contaminated groundwater, and contaminated sediment in the Sediment Unit require remediation.

Contaminants present in the Sediment Unit are due to former industrial operations on the site. They include polycyclic aromatic hydrocarbons, arsenic, nickel, carbazole and dibenzofuran. Additional contaminants from other sources in Lake Union are also present.



Independent Metals Plant 2

816 S Kenyon St Seattle

Facility Site ID# **16139** Cleanup Site ID# **12300**

Submit comments online¹⁷

Or mail comments to:

Bob Warren Section Manager PO Box 330316 Shoreline, WA 98133

For more information

- Visit Ecology's Independent <u>Metals Plant 2 webpage¹⁸</u>
- Contact Bob Warren Section Manager Idw@ecy.wa.gov 206-564-0093

Document review locations

- Seattle Public Library South Park Branch 8604 8th Ave S., Seattle
- For document review assistance, please contact:

Ian Fawley Outreach Planner ian.fawley@ecy.wa.gov 425-324-5901

Oct. 24–Nov. 22: Legal agreement ready for public review and comment

Ecology as negotiated a legal agreement called an Agreed Order with Silver Bay Logging, Inc. and RJ and BA LLC, the potentially liable persons (PLPs), for this site. The Agreed Order requires the PLPs to address contamination at the site.

Ecology would like your input on the following documents:

- Agreed Order legal document that requires the PLPs to investigate environmental conditions, complete a Remedial Investigation, Feasibility Study, and a draft Cleanup Action Plan.
- Public Participation Plan describes how Ecology will inform the community about site activities and ways to become involved.

The site is in Seattle's South Park neighborhood, around Kenyon, Chicago, and 8th streets. It is about 3 acres next to the Lower Duwamish Waterway. It includes six King County tax parcels and a 0.23-acre portion of the South Chicago Street right-of-way, which the PLPs lease from the City of Seattle.

Investigations at the site show the following hazardous substances in the soil:

- Diesel and oil-range total petroleum hydrocarbons (TPH)
- Carcinogenic polycyclic aromatic hydrocarbons (cPAHs)
- Tetrachloroethene (PCE)
- Trichloroethene (TCE)
- Polychlorinated biphenyls (PCBs)
- Metals, including arsenic, cadmium, and lead



North Boeing Field Georgetown Steam Plant

7370 E Marginal Way S Seattle

Facility Site ID# **2050** Cleanup Site ID# **4765**

Submit comments online¹⁹

Or mail comments to:

Julia Schwarz Site Manager PO Box 330316 Shoreline, WA 98133

For more information

- Visit Ecology's <u>North</u>
 <u>Boeing Field Georgetown</u>
 <u>Steam Plant webpage²⁰</u>
- Contact Julia Schwarz Site Manager julia.schwarz@ecy.wa.gov 425-515-5992

Document review locations

Seattle Public Library South Park Branch 8604 8th Ave S. Seattle

Nov. 7–Dec. 21: Documents ready for public comment

The City of Seattle plans to develop a portion of the Georgetown Steam Plant property into an off-leash pet area and pedestrian path. These documents are only for this portion of the site, called the Georgetown Flume Dog Park Project Area.

We would like your input on the following documents:

- Interim Action Work Plan: This work plan describes the cleanup of contaminated soils on the Dog Park Project Area.
- State Environmental Policy Act (SEPA) Determination of Non-Significance: This documents our determination that the cleanup work is not likely to harm the environment.

The city is conducting an Interim Action under a 2008 legal agreement with Ecology. The interim action will allow beneficial public use of the Dog Park Project Area while the larger site-wide remedial investigation and feasibility study are completed.

The 1.1 acre Dog Park Project Area extends from Myrtle Street south to East Marginal Way, just east of Ellis Ave, in the Georgetown neighborhood. It's on the edge of the 115.6 acre North Boeing Field-Georgetown Steam Plant site. Until the 1960s, a pipe-and-ditch system called a 'flume' discharged water from the Georgetown Steam Plant into the Lower Duwamish Waterway. The Dog Park Project Area held the southern end of the flume. An electrical substation was also on the site. The substation and the remains of the flume were removed in 2009. The area is now undeveloped and covered in plants, bare dirt, and gravel.

These contaminants may be present in soils at the concentrations that exceed standards in the state cleanup law, and must be addressed.

- Polychlorinated biphenyls (PCBs)
- Carcinogenic polycyclic aromatic hydrocarbons (cPAHs)
- Metals



PACIFIC COUNTY

North Head Lighthouse

North Head Lighthouse Rd Ilwaco Illwaco

Facility Site ID# **5040** Cleanup Site ID# **11743**

<u>Submit comments online</u>²¹ Or mail comments to:

Frank Winslow, Site Manager Department of Ecology Toxics Cleanup Program PO Box 47600 Olympia, WA 98504-7600

For more information

- Visit Ecology's <u>North Head</u> <u>Lighthouse webpage²²</u>
- Contact Frank Winslow Site Manager <u>frank.winslow@ecy.wa.gov</u> 509-454-7835

Nov. 28–Dec. 27: Periodic review available for public comment

We invite you to review and comment on a periodic review for a portion of the North Head Lighthouse site. Ecology conducts reviews about every five years when some contamination remains on-site after cleanup. Periodic reviews evaluate current site conditions to ensure continued protection of human health and the environment.



Independent Cleanups

CHELAN COUNTY

Beer Wine and More

116 N Chelan Wenatchee

Facility Site ID# **35479899** Cleanup Site ID# **16691**

For more information

- Visit Ecology's <u>Beer Wine and</u> <u>More webpage²³</u>
- Contact John Mefford Site Manager john.mefford@ecy.wa.gov 509-731-9613

Determination of no further action

A convenience store currently exists at the property. Historically, the business included a gasoline station.

Four underground storage tanks (USTs) were decommissioned at the site. The dispensers, associated UST piping, and petroleum-contaminated soils were removed. The contaminants of concern are gasoline and BTEX. About 99.8 tons of petroleum-contaminated soils were removed from the site. Confirmational soil sampling showed that the soil cleanup levels for the contaminants of concern were met.

Based on cleanup activities at the site, Ecology made a no further action determination in August 2022.



FRANKLIN COUNTY

Pasco School Dist 1 HS

1108 North 10th Avenue Pasco

Facility Site ID# **14758414** Cleanup Site ID# **353**

Submit comments online²⁴

Or mail comments to:

Ted Uecker Site Manager 4601 N. Monroe St. Spokane, WA 99205

For more information

 Visit Ecology's <u>Pasco School Dist</u> 1 HS webpage²⁵

 Contact Ted Uecker Site Manager <u>ted.uecker@ecy.wa.gov</u> 509-342-5564

Document review locations

Ecology's Eastern Regional Office: 4601 N. Monroe St., Spokane Please call 509-329-3415 to make an appointment.

Oct. 31–Nov. 29: Second Periodic Review Report available for review and comment

We invite you to review and comment on the draft <u>second periodic review</u>²⁶ for this site. We review sites about every five years when institutional controls are part of the cleanup. The reviews evaluate site conditions to ensure the controls remain effective and the cleanup still protects human health and the environment.

We visited this site October 2, 2022, and found the cleanup remains effective.

History & cleanup

A tank containing heating oil for the school was stored under an asphalt parking lot. The tank provided fuel for boilers that heated school buildings. The tank was removed in 2006. During removal, petroleum contamination was found in soil.

Environmental investigations found a limited amount of contaminated soil and no groundwater contamination. Contaminated soil was removed and replaced with clean fill.

Some contaminated soil remains about 25 feet under the ground because removing it could damage buildings. An environmental covenant was placed on the property that prohibits removing or altering buildings and disturbing soil without consulting Ecology.

Next steps

Ecology will review all comments received during the comment period and update the periodic review if needed. If no significant changes are made, the periodic review will become final. If significant changes are made, an additional public comment period will be held. We will hold an online public meeting if 10 or more people request one.



KING COUNTY

Consolidated Freightways Seattle

6050 E Marginal Way South Seattle

Facility Site ID# **54757868** Cleanup Site ID# **6262**

<u>Submit comments online</u>²⁷ Or mail comments to:

Michael Warfel, Site Manager Toxics Cleanup Program PO Box 330316 Shoreline, WA 98133

For more information

 Visit Ecology's <u>Consolidated</u> <u>Freightways Seattle webpage²⁸</u>

 Contact Michael Warfel Site Manager <u>michael.warfel@ecy.wa.gov</u> 425-324-1892

Document review locations

Department of Ecology - Central Records 15700 Dayton Ave North Shoreline, WA 98133

By appointment, contact 206-594-0016 or <u>nwro_public_request@ecy.wa.gov</u>

Nov. 17–Dec. 16: Delisting

A military barracks-type facility was constructed on this property in 1943, and was transferred to a construction-trucking business center in 1956. The trucking business was operated until early 2017. A land redevelopment project began in June 2017 that included building a three-floor industrial warehouse.

In 2015, Ecology completed a Site Hazard Assessment (SHA) on the site. The result was a ranking of "4" on a scale of 1 to 5, where "1" represents the highest risk and "5" represents the lowest risk. The SHA ranking estimates the potential threat to human health and the environment relative to other sites in Washington State.

The site was cleaned up under the Voluntary Cleanup Program. Under this program, participants can clean up contamination to meet the state cleanup standards under the Model Toxics Control Act, Washington's hazardous waste cleanup law, and receive technical help and review by Ecology staff.

Cleanup was conducted at the site In 2017–2022. Concentrations of chemicals of concern in soil and groundwater no longer pose a threat to human health and the environment.

Ecology has determined that the site cleanup actions meet state cleanup standards.



KITSAP COUNTY

Seitz Property

Brian Lane, NW, Silverdale

Facility Site ID# 6865393 Cleanup Site ID# 1472

<u>Submit comments online²⁹</u> Or mail comments to:

Jing Song Site Manager PO Box 330316 Seattle, WA 98133

For more information

- Visit Ecology's <u>Seitz Property</u> webpage³⁰
- Contact Jing Song Site Manager jing.song@ecy.wa.gov 425-229-2565

Document review locations

Northwest Region Office Central Records 15700 Dayton Ave. N., Shoreline

Oct 28–Nov. 28: Proposed removal from the Hazardous Sites List

The site is about 9.8 acres east of Brian Lane NW in a rural residential area in central Kitsap County, near Silverdale, Washington. Chemicals were improperly stored and disposed at the site. Three abandoned structures, (a house, a chicken coop, and a shed) were present at the site sometime prior to 1997. These buildings were removed from in June 2005. The site has been vacant since that time and remains undeveloped.

In 2006, Ecology completed a Site Hazard Assessment (SHA) of the site. The result was a ranking of "2" on a scale of 1 to 5, where "1" represents the highest risk and "5" represents the lowest risk. The SHA ranking estimates the potential threat to human health and the environment relative to other sites in Washington state.

The site was cleaned up under the Voluntary Cleanup Program (VCP). Under the VCP, participants can clean up contamination to meet the state cleanup standards under the Model Toxics Control Act, Washington's hazardous waste cleanup law.

From 1997–2022, cleanup was conducted at the site. Concentrations of chemicals of concern in soil and groundwater no longer pose a threat to human health and the environment. Ecology has determined that the cleanup meets state standards.

The site is now cleaned up to non-restricted land use. The future development of this site is a proposed mixed-use neighborhood community (apartment buildings, community room, pool, and commercial offices) that was approved by Kitsap County.

Ecology is not accepting comments about the redevelopment.

KITTITAS COUNTY

Pilot Travel Center 389

1512 Hwy 97, Ellensburg

Facility Site ID# **18911356** Cleanup Site ID# **5649**

For more information

 Visit Ecology's <u>Pilot Travel Center</u> <u>389 webpage³¹</u>

 Contact Kyle Parker Site Manager <u>kyle.parker@ecy.wa.gov</u> 509-406-6959

Indepedent report available for review

On November 1, 2022, we received a Conceptual Site Model dated October 27, 2022. The site has petroleum contamination affecting soil and groundwater.

KLICKITAT COUNTY

E. Gary Allison Trust Property

351 Enyeart Rd Centerville

Facility Site ID# **99998151** Cleanup Site ID# **16693**

For more information

- Visit Ecology's <u>E. Gary Allison</u> <u>Trust Property webpage³²</u>
- Contact Mary Monahan Site Manager <u>mary.monahan@ecy.wa.gov</u> 509-571-6661

Determination of no further action

The property used to be a farming operation. During a site walkthrough prior to purchase, a 30-gallon drum containing approximately 15 gallons of an unknown liquid was found adjacent to the barn. The soils near the drum were also heavily stained with what appeared to be a petroleum product.

Soils in the area surrounding the drum were investigated and revealed to be impacted by gasoline, diesel and oil range hydrocarbons that exceeded Model Toxics Control Act (MTCA) cleanup levels. About 8.7 tons of impacted soils were removed without encountering groundwater. Soil samples collected from the bottom and sidewalls of the excavated area did not contain any detectable concentrations of hazardous substances.

Based on the cleanup activities at the site, Ecology made a no further action determination in October 2022.





OKANOGAN COUNTY

WA DNR Highlands Camp

1930 Sinhlahekin Rd Loomis

Facility Site ID# **73945892** Cleanup Site ID# **16690**

For more information

- Visit Ecology's <u>WA DNR</u> <u>Highlands Camp webpage³³</u>
- Contact John Mefford Site Manager john.mefford@ecy.wa.gov 509-731-9613

Determination of no further action

The property currently houses the Highlands Fire Camp facility which is operated by the Washington State Department of Natural Resources.

Diesel contamination was discovered under the dispenser pump during decommissioning of the underground storage tank system. About 12 yards of petroleum contaminated soil with concentrations above Model Toxics Control Act Method A soil cleanup levels were removed.

Based on cleanup activites at the site, Ecology determined that no further action is needed.



SPOKANE COUNTY

Columbia Chrome

4501 East Trent Avenue Spokane

Facility Site ID# **35244355** Cleanup Site ID# **3536**

<u>Submit comments online</u>³⁴ Or mail comments to:

Ted Uecker Site Manager 4601 N. Monroe St. Spokane, WA 99205

For more information

- Visit Ecology's <u>Columbia Chrome</u> webpage³⁵
- Contact Ted Uecker Site Manager <u>ted.uecker@ecy.wa.gov</u> 509-342-5564

Document review locations

Ecology's Eastern Regional Office: 4601 N. Monroe St., Spokane Please call 509-329-3415 to make an appointment.

Oct. 31–Nov. 29: Third Periodic Review Report available for review and comment

Ecology invites you to review and comment on the <u>third periodic review</u>³⁶ for this site. We review sites about every five years when institutional controls are part of the cleanupThe review evaluates site conditions to ensure the controls remain effective and the cleanup still protects human health and the environment.

We visited the site August 29, 2022, and found the cleanup remains effective.

History & cleanup

During Columbia Chrome's operations, Ecology received several complaints of chromic acid dumping. We visited the site in the late 1990s and found chromium contamination in soil where truck bumpers were plated. Records also indicated that a large quantity of chromic acid spilled from an outside dipping operation or chromic acid loading/transfer overfill. Assorted oils and lubricants in closed drums were stacked inside inadequate secondary containment on unpaved areas, which caused staining of the soil underneath.

From 1999 to 2000, soil was analyzed from suspected areas for contaminants. 157 tons of contaminated soil were disposed of at a landfill. Three dry wells were also tested for contamination, power washed, and vacuumed out.

Final sampling showed chromium, lead, and petroleum contamination remained in some areas, which were capped with clean fill. An environmental covenant was filed in 2001 that prohibits any activity that would release or expose contaminated soil.

Next steps

We will review all comments received during the comment period and update the periodic review if needed. If no significant changes are made, the periodic review will become final. If significant changes are made, an additional public comment period will be held. We will hold an online public meeting if 10 or more people request one.



Unocal SS 2938

301 1st Street Spokane

Facility Site ID# **42896988** Cleanup Site ID# **6066**

<u>Submit comments online³⁷</u> Or mail comments to:

Ted Uecker Site Manager 4601 N. Monroe St. Spokane, WA 99205

For more information

- Visit Ecology's <u>Unocal SS 2938</u> webpage³⁸
- Contact Ted Uecker Site Manager <u>ted.uecker@ecy.wa.gov</u> 509-342-5564

Document review locations

Ecology's Eastern Regional Office: 4601 N. Monroe St., Spokane, WA. Please call 509-329-3415 to make an appointment.

Oct. 31–Nov. 29: Draft Periodic Review Report available for review and comment

Ecology invites you to review and comment on the periodic review for this site. We complete a periodic review about every five years after cleanup construction is complete at a site when institutional controls are part of the cleanup. The purpose of the review is to make sure the controls remain effective and the cleanup still protects human health and the environment.

History & cleanup

The site was formerly a service station that was demolished in 1990. Two 10,000-gallon underground storage tanks, a heating oil tank, waste oil tank, and the pump islands were removed. Contaminated soil from the tank excavations was taken to a landfill.

In 1994, nine groundwater monitoring wells were installed. Sample results showed benzene, gasoline, and diesel in groundwater required cleanup.

In 2003, 17 test pits were dug to find the extent of contamination. All soil sample results met state standards, except for two.

In 2012, part of a retaining wall was demolished and replaced. About 168 cubic yards of contaminated soil were removed during the process. Ten additional monitoring wells were installed, and groundwater was monitored through 2013. Sampling was stopped when results from the final four quarterly events met state standards.

Contaminated soil remains next to the retaining wall along the eastern side of the property and at a location along G Street. Ecology filed an Environmental Covenant to document the remaining contamination and restrict property use to protect people from being exposed to it.

Ecology visited the site September 29, 2022, and found the cleanup remains effective.

Next steps

Ecology will review all comments received during the comment period and update the periodic review if needed. If no significant changes are made, the periodic review will become final. If significant changes are made, an additional public comment period will be held. We will hold an online public meeting if 10 or more people request one.



THURSTON COUNTY

Johns Auto Wrecking

411 93rd Avenue SE Olympia

Facility Site ID# **57665495** Cleanup Site ID# **2120**

<u>Submit comments online</u>³⁹ Or mail comments to:

Tim Mullin, LHG Cleanup Site Manager Department of Ecology PO Box 47775 Olympia, WA 98504-7775

For more information

- Visit Ecology's Johns Auto Wrecking webpage⁴⁰
- Contact Tim Mullin, LHG Cleanup Site Manager <u>tim.mullin@ecy.wa.gov</u> 360-999-9589

Document review locations

- Tumwater Timberland Library 7023 New Market Street SW Tumwater
- Ecology Lacey Office
 300 Desmond Drive SE, Lacey
 Call 360-407-6365 or email
 <u>PublicDisclosureSWRO@ecy.wa.</u>
 <u>gov</u> for appointment

Oct. 20–Nov. 21: Proposed removal from the Hazardous Sites List

An auto-wrecking business operated at the site until around 2001. Vehicle crushing and improper handling and storage of wrecked cars may have been the source of hazardous chemicals that leaked into the soil.

Ecology ranked the site's relative risk to human health and the environment based on contamination and location of the site. When we rank a cleanup site, we put the site on the state's Hazardous Sites List.

Cleanup began in 2008. About 107 cubic yards of contaminated soil were removed from several areas at the site. The contaminated soil was taken to appropriate landfills. Removal of debris from the wrecking operation was completed in 2014.

The owner installed monitoring wells to check the condition of groundwater. Groundwater at the site was sampled multiple times.

In 2021, testing results confirmed that soil and groundwater contaminants were below state cleanup levels.

A comment period is required before we can consider removing the site from the Hazardous Sites List.



More information

ABOUT THE SITE REGISTER

- Receive the Site Register by email⁴¹
- Find past issues of the Site Register⁴²

Questions about the Site Register? Contact Sarah Kellington at 360-280-3167 or <u>sarah.kellington@ecy.wa.gov.</u>

ONLINE RESOURCES

- Find information on <u>any cleanup site</u>⁴³
- Look up terms in the glossary⁴⁴
- See events and comment periods⁴⁵

ECOLOGY REGIONAL OFFICES

Central Region Office 1250 W. Alder St. Union Gap, WA 98903-0009

Eastern Region Office 4601 N. Monroe Spokane, WA 99205-1295 Headquarters 300 Desmond Drive SE Lacey, WA 98503 Northwest Region Office 15700 Dayton Ave N. Shoreline, WA 98133

Southwest Region Office 300 Desmond Drive SE Lacey, WA 98503



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https://tcp.ecology.commentinput.com/ ?id=SYsig

https://apps.ecology.wa.gov/cleanupse arch/site/370

https://tcp.ecology.commentinput.com/ ?id=tu98j

https://apps.ecology.wa.gov/cleanupse arch/site/34

⁹ https://waecy-wagov.zoom.us/meeting/register/tZMvcOq vrzktHt00F D50ylzSlkpklhn6J2V

¹⁰ https://ecology.wa.gov/ Boeing-Kentcomment

¹¹ https://ecology.wa.gov/Boeing-Kent 12

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https://apps.ecology.wa.gov/cleanupse arch/site/14970

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https://tcp.ecology.commentinput.com/ ?id=SkWCg 38

https://apps.ecology.wa.gov/cleanupse arch/site/6066

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https://apps.ecology.wa.gov/cleanupse arch/site/2120

https://public.govdelivery.com/account s/WAECY/subscriber/new?topic id=WA ECY 118

⁴² http://tinyurl.com/EcologySiteReg

43 https://ecology.wa.gov/Spills-Cleanup/Contaminationcleanup/Cleanup-sites

44 https://ecology.wa.gov/Regulations-Permits/Guidance-technicalassistance/Toxic-cleanup-acronyms

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https://ecology.wa.gov/Events/Search/S earch-all