

Contents

News & notes	. 1
New MTCA Cleanup Regulations in	
effect	. 1
Grant opportunities	. 2
New sites	. 3
Sites needing cleanup	. 3
No further action sites	. 3
Formal Cleanups	. 4
Kittitas County	
Klickitat County	
Okanogan County	. 6
Pierce county	. 8
Skagit County	. 9
Snohomish county	10
Yakima County	12
Independent Cleanups	15
Chelan County	15
Douglas County	15
More information	16
About the Site Register	16
Online resources	16
Ecology regional offices	16

ADA Accessibility

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

News & notes

New MTCA Cleanup Regulations in effect

The updated Model Toxics Control Act (MTCA) Cleanup Regulations went into effect January 1. The new rule has many changes aimed at updating and clarifying the cleanup process, supporting environmental justice work, and making the rule easier to use and understand. Read about the <u>rulemaking</u>¹ on our website.

February will be the last issue of the Hazardous Sites List

Starting in 2024, we will no longer maintain the Hazardous Sites List. This list was a ranked subset of sites on our Confirmed and Suspected Contaminated Sites List, which is now called the Contaminated Sites List. The Hazardous Sites List is no longer necessary because we'll be able to rank all sites on the Contaminated Sites List using our new Site Hazard Assessment and Ranking Process (SHARP). We will send out the last edition of the Hazardous Sites List to recipients of the Contaminated Site Register on Feb. 22, 2024.

Find approved sampling and analysis procedures

The rule no longer includes a list of acceptable analytical procedures. Instead, it requires us to maintain a list of approved sampling and analysis procedures and make it available on our website. You can find them on our new Approved sampling and analysis procedures webpage. It includes a searchable table of common analytical methods for particular hazardous substances (or class of substances) in certain environmental media.

There may be multiple analytical methods for a particular hazardous substance (or class of substances) in a particular environmental medium. You must select methods appropriate for the contaminated site, and the anticipated use of the data (data quality objective). In addition, make certain that a laboratory Ecology accredited for the specific analytical method and environmental matrix performs the analysis.

We will update the list of approved methods as needed. When we add or remove a method we'll announce it in the Contaminated Site Register. Anyone may propose another method for Ecology review and approval.

If you have any questions, please contact Senior Contaminated Sites Engineer Mahbub Alam at 360-280-6274 or mahbub.alam@ecy.wa.gov.

(continued)



Announcing new sites in the Contaminated Site Register

Beginning with this issue we will be announcing new sites we've added to our list of contaminated or cleaned-up sites in Washington state. This includes sites that are added directly to the No Further Action Sites List because we've determined that cleanup is already complete. See the 'New sites' section after 'News and notes.'

Grant opportunities

For more information
Contact Michael Schuster
Capital budget and finance Officer
michael.schuster@ecy.wa.gov
564-669-3208

Apply for Affordable Housing Cleanup Grants until Wednesday, March 6

The solicitation for Affordable Housing Cleanup Grants is now open for the 2025–27 biennium. To be considered for the next funding evaluation cycle, submit your application by 4 p.m. on Wednesday, March 6, 2024. We will publish the updated guidance for the 2025–27 biennium in January.

Apply for three Remedial Action Grants starting Feb. 6, 2024

The solicitation for Oversight Remedial Action Grants³, Area-wide Groundwater Investigation Grants⁴, and Safe Drinking Water Action Grants⁵ will open Tuesday, February 6, 2024 for the 2025–27 biennium. To be considered for the next funding evaluation cycle, submit your application by 4 p.m. on Wednesday, March 6, 2024. We will publish updated guidance for the 2025–27 biennium in early January.

Apply for Independent Remedial Action Grants

<u>Independent Remedial Action Grants</u>⁶ are for local governments that have completed cleanups through the <u>Voluntary Cleanup Program</u>⁷. Solicitation for these grants for the 2023–25 biennium is currently open. We accept applications on an ongoing basis throughout the biennium, regardless of funding availability. The window closes June 18, 2025.



New sites

Sites added to our lists of cleanup sites in Washington state since the previous issue of the Contaminated Site Register. Click the site name to visit a webpage about the site.

Sites needing cleanup

We added two sites to the Contaminated Sites List:

• WA DOT SR 202 Expansion UST⁸, Redmond awaiting cleanup

• Pacific Pride Facility Spokane⁹, Spokane cleanup started

• ABC Recycling Marine Drive Property¹⁰, Bellingham cleanup started

No further action sites

Sometimes we decide no further action is needed to clean up a site before we first list it in our database. This can happen when a property owner completes a cleanup within 90 days of discovery.

We didn't add any sites to this list since the last Site Register.

Cleanup site lists

- Contaminated Sites List¹¹
 Sites that are waiting for or undergoing cleanup
- No Further Action Sites List¹²
 Sites where Ecology has determined that no further cleanup is needed.

Search both lists at once with

All cleanup sites in Washington 13,
or by using our What's In My

Neigborhood map 14.



Formal Cleanups

Formal cleanups are supervised by Ecology under legal agreements or orders, or performed by Ecology.

KITTITAS COUNTY

Ward Rugh Inc.

710 W. University Way Ellensburg

Facility Site ID# **47245321** Cleanup Site ID# **7088**

Comment online 15

or mail comments to:

Frank Winslow Site Manager 1250 W. Alder Street Union Gap, WA 98903-0009

For more information

- Visit Ecology's Ward Rugh Inc. webpage¹⁶
- Contact Frank Winslow
 Site Manager
 <u>frank.winslow@ecy.wa.gov</u>
 509-424-0543

Document review locations

- Ellensburg Public Library
 209 N. Ruby Street, Ellensburg
- Department of Ecology Central region office
 1250 W. Alder Street, Union Gap

Jan. 1–31, 2024: Comment on proposed removal from the Hazardous Sites List

We propose removing this site from the Hazardous Sites List because it meets state cleanup standards. We invite you to review the <u>No Further Action</u> <u>Letter</u>¹⁷ and comment on removing the site from the list.

Background

Ward Rugh Inc. has owned the site since 1989. The site operates as an importer/exporter of hay and alfalfa. In 1991, workers removed three steel underground storage tanks (USTs) from the property. A diesel odor was noticed when the soil was disturbed. Soil sampling revealed petroleum (gasoline and diesel) contamination above state cleanup levels. Workers excavated about 1500 yards of petroleum-contaminated soil. They landfarmed the soil onsite. Landfarming is an above-ground treatment for deep-contaminated soil. Usually, this involves excavating contaminated soil, spreading it in a thin layer on the ground for aeration, and sometimes adding minerals, nutrients, and moisture to help degrade the contamination over time. The soil was then left in place as a parking lot base layer. In 1993, workers removed a fourth UST, and encountered more gasoline-contaminated soil and groundwater. They excavated the contaminated soil, but some couldn't be removed because of a structure on the site.

Soil and groundwater sampling in 2018, soil and groundwater showed no soil contamination above state cleanup level, except for one location next to the structure. Groundwater was also sampled 2019 and the results revealed no contamination above state cleanup levels.

Ecology has determined the cleanup performed at the site meets state cleanup standards.

What Happens Next?

After the public comment period ends, we will review and respond to comments received during the comment period. Ecology will hold a public meeting if requested by 10 or more people. If no changes are necessary, the site will be removed from the Hazardous Sites List



KLICKITAT COUNTY

Klickitat County Road Dept Goldendale Shop Wash

Pad1181 W. Broadway Street Goldendale

Facility Site ID# **35691825** Cleanup Site ID# **3497**

Comment online 18

or mail comments to:

Rhonda Luke Public Involement Coordinator 1250 W. Alder Street Union Gap, WA 98903

For more information

- Visit Ecology's Klickitat County Road Dept Goldendale Shop Wash Pad webpage¹⁹
- Contact Rhonda Luke
 Public Involement Coordinator
 Rhonda.Luke@ecy.wa.gov
 509-406-6931

Document review locations

Goldendale Community Library 131 W. Burgen Street Goldendale

Department of Ecology Eastern regional office 1250 W. Alder Street, Union Gap

Jan 1–31, 2024: Comment on proposed removal from the Hazardous Sites List

We are proposing to remove the site from the Hazardous Sites List because it meets state cleanup standards. We invite you to review the <u>No Further Action Letter</u>²⁰ and comment on removing the site from the list.

Background

The Klickitat County Public Works Department facility consists of buildings and gravel parking areas for county road maintenance vehicles, service equipment, and storage for traffic control equipment.

In 1994, a site assessment was conducted near a vehicle shop wash pad. A drain near the pad discharged wash water to the ground that contained gasoline, solvents, and herbicides. Soil and groundwater samples were sent to a laboratory for analysis. The results revealed gasoline, solvents, herbicides, and metals including arsenic, lead, mercury, selenium, and silver in the soil. The groundwater samples had no contamination above state cleanup levels.

In 2011 workers cleaned and removed an above-ground 10,000-gallon heated and insulated tank, used for storing asphalt since the late 60s. They removed nearly 300 tons of petroleum-contaminated. Soil sampling revealed contamination above state cleanup levels.

In 2018, Ecology funded site investigations at this site through the Model Remedies Grant Program. Site investigations gather data about the site and are used to help develop and implement cleanup plans. The Klickitat County Road Dept Goldendale Shop Wash Pad site was selected to receive a portion of the funds. In 2019, an engineering company, GeoEngineers, investigated the site and sent soil samples to an accredited lab for analysis. The results confirmed no contamination above state cleanup levels remains at the site.

What happens next?

After the public comment period ends, we will review and respond to comments received during the comment period. We will hold a public meeting if requested by 10 or more people. If no changes are necessary, we will remove the site from the Hazardous Sites List.



OKANOGAN COUNTY

Red Shirt Mill

Airport Road Twisp

Facility Site ID# **55648558** Cleanup Site ID# **4473**

Comment online²¹

or mail comments to:

Mary Monahan Periodic Reviewer 1250 W Alder Street Union Gap, WA 98903

For more information

- Visit Ecology's Red Shirt Mill webpage²²
- Contact Mary Monahan Periodic Reviewer mary.monahan@ecy.wa.gov 509-571-6661

Dec. 28, 2023–Jan. 29, 2024: Periodic Review draft report completed

We invite you to review and comment on the draft <u>2023 periodic review</u>²³ for the Red Shirt Mill cleanup site. We review sites about every five years after cleanup construction 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.

We visited the site in October 2022 and July 2023, and found that additional cleanup actions will be needed to continue to protect people and the environment.

History and cleanup

The Red Shirt Mill was an ore processing site. Ecology conducted an Interim Remedial Action in 2003. Workers demolished the former mill building, removed dangerous waste, and amended tailings in the soils with biosolids from a wastewater treatment plant. Groundwater has been monitored intermittently for the past 20 years, and no contamination exceeding MTCA cleanup levels has been detected through any of the sampling. Although recommended, an environmental covenant for the site was never placed on the parcel.

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 revi ew 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.



Kenneth Sasse Property

277A Haygood Cutoff Road Tonasket

Facility Site ID# **1804**Cleanup Site ID# **11805**

Comment online²⁴

or mail comments to:

Frank Winslow Site Manager 1250 W. Alder Street Union Gap, WA 98903-0009

For more information

- Visit Ecology's <u>Kenneth Sasse</u>
 Property webpage²⁵
- Contact Frank Winslow
 Site Manager
 <u>frank.winslow@ecy.wa.gov</u>
 509-424-0543

Document review locations

- Tonasket Public Library 209 S. Whitcomb Avenue, Tonasket
- Department of Ecology Central regional office
 1250 W. Alder Street, Union Gap

Jan. 1–31, 2024: Comment on proposed removal from the Hazardous Sites List

We propose removing the site from the Hazardous Sites List because it meets state cleanup standards. We invite you to review the <u>No Further Action</u>
<u>Letter</u>²⁶ and comment on removing the site from the list.

Background

The Kenneth Sasse property is a farm in rural Okanogan County. In July 2011, the Okanogan County Health Department investigated the site. They observed oil staining in several areas of the driveway, and collected soil samples from several locations. Soil sampling revealed oil and diesel contamination above state cleanup levels.

In 2017, Ecology followed up with a site visit and met with the property owner, Kenneth Sasse, who said that the stained soil was excavated and placed in a plastic container onsite. The areas where the staining was reported no longer had evidence of contamination. Soil samples confirmed that no contamination remained above state cleanup levels.

What Happens Next?

After the public comment period ends, we will review and respond to comments received during the comment period. We will hold a public meeting if requested by 10 or more people. If no changes are necessary, the site will be removed from the Hazardous Sites List.



PIERCE COUNTY

Occidental Chemical Corporation

605 Alexander Ave, Tacoma

Facility Site ID# **1212** Cleanup Site ID# **4326**

Comment online²⁷

or mail comments to:

Kerry Graber 300 Desmond Dr. SE Lacey, WA 98503

For more information

- Visit Ecology's <u>Occidental</u> <u>Chemical Corporation</u> webpage²⁸
- Contact Kerry Graber
 Site Manager
 kerry.graber@ecy.wa.gov
 360-522-0535

Document review locations

- Southwest Regional Office Department of Ecology 300 Desmond Dr SE, Lacey
- Tacoma Public Library Kobetich Branch
 212 Browns Point Blvd. NE Tacoma
 253-280-2920
- University of Washington Tacoma
 1900 Commerce St, Tacoma
- Communities for a Healthy Bay
 535 Dock St., Ste 213, Tacoma

Dec. 18, 2023-Mar. 29, 2024: Documents available for review and comment

The following documents are available for comment:

- **Draft cleanup action plan**: outlines how contamination will be cleaned up.
- Draft agreed order: requires potentially liable persons to clean up the site.
- **Draft permit modification**: incorporates the new Agreed Order and ensures environmental cleanup activities will continue under Ecology's oversight.
- Draft State Environmental Policy Act checklist and determination of nonsignificance: documents our determination that cleanup work is not likely to harm the environment.
- **Draft public participation plan**: outlines how the community can be involved in cleanup decisions.

From 1929 to 2002, the site was used for industrial chemical production, shipbuilding, and military activities. Occidental manufactured about 457 million pounds of solvents at this location. An estimated one million pounds of solvents contaminate the groundwater. Because the groundwater contamination is very deep, it does not affect homes, public places, public drinking water, or activities such as swimming, paddleboarding, or boating.

The cleanup plan is based on extensive site characterization, risk assessment, and a feasibility study. It will protect living things in three ways:

- Preventing contaminated groundwater from leaving the site.
- Keeping people and animals away from contaminated soil, indoor air, and groundwater.
- Removing and treating contamination.

Public hearing March 6, 4:30 p.m.

Tacoma Convention Center, 1500 Commerce St., Tacoma

Join us in person for a presentation about the Occidental cleanup. Our technical staff will be on hand to answer your questions. You may voice comments for the official record.



SKAGIT COUNTY

Scott Paper Mill

17th–20th St & R Avenue Anacortes

Facility Site ID# **8122259** Cleanup Site ID# **4520**

Comment online²⁹ or mail comments to:

Hun Seak Park
Project Manager
Toxics Cleanup Program
PO Box 47600
Olympia, WA 98504-7600

For more information

Visit Ecology's <u>Scott Paper Mill</u> webpage³⁰

Contact Hun Seak Park Project Manager hunseak.park@ecy.wa.gov 360-584-5045

Jan. 16–Feb. 16: Second Periodic Review available for review and comment

We invite your comments on the draft <u>Second Periodic Review</u>³¹ for this site. We review sites every five years after cleanup construction 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.

Our review shows that this cleanup is still protecting living things. The former mill site features a beautiful waterfront park, which provides unprecedented public access to the shores of Fidalgo Bay. This successful cleanup shows how the public and private sectors can work together to protect the environment and human health and provide benefits to the local community.

From the late 1800s to 1978, the site was a lumber mill, then a pulp mill. More recently, multiple entities used the site as a log yard, a staging area for oil field equipment, boat manufacturing, storage, and modular home assembly. Seafarers' Memorial Park now occupies the northern part of the site; the southern portion is mostly vacant.

The mills left behind widespread contamination, ranging from wood waste to industrial chemicals. For example, the pulp mill used wastes from the lumber mill and discharged wastewater directly to Fidalgo Bay. Soil contaminants found above Washington State cleanup levels included metals, diesel and motor oil-range petroleum hydrocarbons, carcinogenic Polycyclic Aromatic Hydrocarbons (cPAHs), polychlorinated biphenyls (PCBs), and dioxins/furans. Many of these contaminants were also found in groundwater (low levels) and nearby marine sediments.

In 1999, the Port of Anacortes and Sun Healthcare Systems removed petroleum-contaminated soil and wood debris on one of the parcels within the site in an independent cleanup action. Ecology worked with the Port of Anacortes and Kimberly-Clark (which had purchased Scott Paper) to clean up the remaining contamination and restore the area's environment. Cleanup was completed in 2012.

Next steps

We'll review all comments we receive during the comment period and update the periodic review if needed. If we don't make significant changes, we'll finalize the periodic review. If we make significant changes, we'll hold an additional public comment period. We will hold an online public meeting if 10 or more people request one.



SNOHOMISH COUNTY

ExxonMobil ADC

2717 and 2731 Federal Avenue Everett

Facility Site ID# **2728**Cleanup Site ID# **5182**

Comment online 32

or mail comments to:

Jason Cook Site Manager 300 Desmond Dr. SE Lacey, WA 98503

For more information

- Visit Ecology's <u>ExxonMobil ADC</u> webpage³³
- Contact Jason Cook
 Site Manager
 jason.cook@ecy.wa.gov
 360-407-6834

Jan.2-Feb. 1, 2024: ExxonMobil ADC

We invite you to review and submit your comments to Ecology on the following draft documents:

- **Draft Cleanup Action Plan**: This is the proposed cleanup plan for contamination at the site.
- **Draft Feasibility Study Report**: This document describes the different site cleanup options based on the findings of the remedial investigation.
- **Draft Feasibility Study Addendum**: This document describes how the earlier cleanup action on the Port of Everett's property will be incorporated into the Feasibility Study Report and updates the cleanup options for the ExxonMobil ADC properties.
- Draft Consent Decree: This is a legal agreement between Ecology and Exxon Mobil/ADC that outlines the cleanup work to be conducted and the terms under which it is conducted.
- Draft State Environmental Policy Act-Determination of Non-Significance and checklist: Ecology determination that the cleanup action is not likely to have a significant adverse environmental impact.

The ExxonMobil / American Distributing Company (ADC) site was a petroleum bulk storage and distribution facility, south of and next to the former Kimberly-Clark Worldwide mill in Everett. It is now a paved parking lot. The site has been partially cleaned up under three earlier legal agreements, but there is still petroleum-related contamination.



McCollum Park

128th St SE & 4th Dr SE Everett

Facility Site ID# **2732** Cleanup Site ID# **3992**

Comment online 34

For more information

- Visit Ecology's McCollum Park webpage³⁵
- Contact Tamara Welty
 Periodic review coordinator
 tamara.welty@ecy.wa.gov
 425-256-1449

Dec. 14, 2023–Jan. 28, 2024: Periodic review available for comment

Ecology invites you to review and comment on the <u>Periodic Review</u>³⁶ for this cleanup site. We review sites about every five years after a cleanup action when institutional controls are part of the remedy. The purpose of the review is to make sure the controls remain effective, and the cleanup still protects human health and the environment.

The old Emander Landfill, which Snohomish County operated from about 1947 to 1967, makes up most of the northern half of the 78-acre park. It extends beneath 128th Street SE to the north and Dumas Road to the east.

Our review concluded that the cleanup may not be protecting human health and the environment. The findings include:

- Groundwater monitoring indicates that arsenic, iron, manganese, and vinyl
 chloride remain above cleanup levels. The current groundwater
 monitoring network is not sufficient to determine if contamination
 extends off of the property, and the site does not appear to have been
 fully characterized. We don't know if there are impacts to nearby
 residences or other properties (including potential vapor intrusion).
- The covenant for the property only restricts groundwater extraction. There
 are no restrictions on other contaminated media or on land use, and no
 requirements to maintain the landfill cap or gas management system.
 Snohomish County currently maintains the site, but the covenant does not
 ensure the long-term integrity of the cleanup action.
- The covenant restriction on groundwater extraction applies only to the subject property. There are no restrictions on any nearby properties that may be impacted by the landfill.

We will review comments received during the comment period. We will finalize the review if there are no significant changes.



YAKIMA COUNTY

Apple Valley Elementary School

7 N. 88th Avenue Yakima

Facility Site ID# **3464749** Cleanup Site ID# **882**

Comment online 37

or mail comments to:

Mary Monahan Site Manager 1250 W. Alder Street Union Gap, WA 98903

For more information

- Visit Ecology's <u>Apple Valley</u>
 Elementary School webpage³⁸
- Contact Mary Monahan
 Site Manager
 Mary.Monahan@ecy.wa.gov
 509-571-6661

Document review locations

- West Valley Community Library 223 S 72nd Avenue, Yakima
- Department of Ecology 1250 W. Alder Street Union Gap

Jan. 1–Jan. 31, 2024: Proposed removal from the Hazardous Sites List

We propose removing this site from the Hazardous Sites List because it meets state cleanup standards. We invite you to review the <u>No Further Action Letter</u>³⁹ and comment on removing the site from the list.

Background

In 2001, the Washington State Legislature asked Ecology to prepare a strategy to address lead and arsenic soil contamination. The project focused on areas that were developed into residential neighborhoods, parks, daycares, and schools. Apple Valley Elementary School was included in our sampling program because of the likliehood that lead-arsenate had been used on the property. This pesticide was used until the late 1940s on fruit trees, and breaks down into lead and arsenic.

In 2005, we sampled soil at several locations around the school property. The results showed concentrations of lead and arsenic above state cleanup levels.

In 2012, workers removed some of the contaminated soil. They placed clean soil on top of existing soil and planted new grass to prevent exposure. In playground areas they used geotextile fabric and engineered wood fiber as the clean layer. In landscape areas the clean layer was bark mulch and rock gravel. In the bus lane area, they capped contaminated soil with asphalt over a gravel base. They modified the irrigation system to maintain the grass cover, and installed a stormwater drainage system to prevent runoff from the parking lot.

The school was demolished in 2019. A new school opened in 2021. During construction of the new school, workers excavated more contaminated soil, regraded the site, and installed new covers over remaining contaminated soil, including geotextile fabric, landscaping materials, clean soil, and sod. In 2022, an environmental covenant was recorded for the site because some contamination remained. The covenant is a legal agreement that restricts activities that might expose contamination.

Based upon cleanup activities conducted at the site and the environmental covenant, we have determined the site is no longer a threat to human health and the environment.

What Happens Next?

After the comment period ends, we will review and respond to comments we received during the comment period. We will hold a public meeting if 10 or more people requestone. If no changes are necessary, we will remove the site from the Hazardous Sites List.



Terrace Heights Landfill Pesticide Dump

7601 Roza Hill Drive Yakima

Facility Site ID# **457** Cleanup Site ID# **4358**

Comment online⁴⁰

For more information

- Visit Ecology's <u>Terrace Heights</u> <u>Landfill Pesticide Dump</u> webpage⁴¹
- Contact Frank Winslow Site Manager <u>frank.winslow@ecy.wa.gov</u> 509-424-0543

Document review locations

- Yakima Central Library
 102 N. 3rd Street, Yakima
- WA Department of Ecology 1250 W. Alder Street, Union Gap

Jan. 1–Jan. 31, 2024: Proposed removal from the Hazardous Sites List

We propose removing this site from the Hazardous Sites List because it meets state cleanup standards. We invite you to review the <u>No Further Action</u> <u>Letter</u>⁴² and comment on removing the site from the list.

Background

The site is located at the eastern end of the Terrace Heights Landfill. In 1994 during a landfill expansion, several one-gallon cans labeled Krenite were discovered about 4 feet below ground. Krenite was used as a dormant spray to control pests. Some of the containers had leaked the pesticide into the surrounding soil.

Workers excavated about 600 tons of contaminated soil and disposed of it offsite. Several soil samples were sent to a laboratory for analysis. The results revealed no contamination remained above state cleanup levels.

We have determined the cleanup actions performed at the site were successful and no further action is warranted.

What Happens Next?

After the comment period ends, we will review and respond to comments we received during the comment period. We will hold a public meeting if 10 or more people requestone. If no changes are necessary, we will remove the site from the Hazardous Sites List.



Snipes Mountain Landfill

1150 Luther Road Outlook

Facility Site ID# **501** Cleanup Site ID# **3402**

Comment online⁴³

or mail comments to:

Luke LeMond Site Manager 1250 W. Alder Street Union Gap, WA 98903

For more information

- Visit Ecology's <u>Snipes Mountain</u> Landfill webpage⁴⁴
- Contact Luke LeMond
 Site Manager
 <u>Luke.LeMond@ecy.wa.gov</u>
 509-379-3961

Document review locations

Granger Community Library 508 Sunnyside Avenue Granger

Department of Ecology 1250 W. Alder Street Union Gap

Jan. 1–31: Draft Agreed Order available for review and comment

We invite your comments on a <u>draft Agreed Order</u>⁴⁵ for this cleanup site. The Agreed Order is a legal agreement between Ecology and the land owner, Yakima County. This agreement will require the county to conduct a remedial investigation and feasibility study. A remedial investigation is an environmental study to determine what contamination is present and how far it has spread. A feasibility study compares cleanup options, costs, and how long it will take to clean up the contamination.

Background

The Snipes Mountain Landfill is an unlined landfill that started operating in 1968. In 1972, Yakima County began operating the facility as a municipal solid waste disposal site. They closed the landfill in 1994. The site also included sewage lagoons, which are large ponds where wastewater is placed for storage and treatment. The sewage lagoons were also unlined. The county closed them in 1991. A waste transfer facility that was onsite closed in 2022. A waste transfer facility is where trash is taken to be sorted and/or consolidated before transport and disposal in a landfill.

In 1989, the volatile organic compounds (VOCs) tetrachloroethene (PCE) and trichloroethene (TCE) were detected in groundwater at concentrations requiring cleanup. VOCs are chemicals that are found in many products such as cleaners, paint, and solvents, and are common components of petroleum (gasoline and diesel). Long-term exposure to these chemicals is potentially cancer-causing and poses a threat to human health and the environment.

Cleanup will improve conditions at the site and reduce the risk of exposure to contaminants.

What Happens Next?

After the public comment period ends, Ecology will review and respond to comments received during the comment period. Ecology will hold a public meeting if 10 or more people request one. If no significant changes are necessary, we will finalize the Agreed Order. Yakima County will submit a work plan to Ecology before the investigations occur. We will make all investigations and reports available for public comment.



Independent Cleanups

CHELAN COUNTY

Hartnett Real Estate Development

270 E Penny Rd Wenatchee

Facility Site ID# **100000357** Cleanup Site ID# **16897**

For more information

- Visit Ecology's <u>Hartnett Real</u>
 Estate Development webpage 46
- Contact Mary Monahan Site Manager
 mary.monahan@ecy.wa.gov
 509-571-6661

Determination of no further action

The Hartnett Real Estate Development site is located on former orchard lands. The site had arsenic and lead soil contamination above Model Toxics Control Act (MTCA) cleanup levels.

The cleanup action was consistent with Ecology's Model Remedies for Cleanup of Former Orchard Properties in Central and Eastern Washington (https://apps.ecology.wa.gov/publications/documents/2109006.pdf). About 82% of the parcel was covered by hard capping consisting of buildings, paved parking areas, and concrete sidewalks, with the remaining 18% covered by soft caps consisting of marker barriers and at least 6 inches of clean soils and landscaping materials. Because the capping-in-place remedy was used, institutional controls are required at the site. An environmental covenant was recorded in Chelan County.

In January 2024, Ecology determined that <u>no further action</u> is required at the site.

DOUGLAS COUNTY

Liberty Tank Lines Spill

State Hwy 17 Mp 127 Bridgeport

Facility Site ID# **82565711**Cleanup Site ID# **2629**

For more information

- Visit Ecology's <u>Liberty Tank Lines</u>
 <u>Spill webpage</u> 47
- Contact Kyle Parker <u>kyle.parker@ecy.wa.gov</u> 509-406-6959

Determination of no further action

Ecology has determined that <u>no further action</u> is required for this site. The cleanup included soil excavation and removal and groundwater monitoring to confirm no contamition remained.

Ecology determined that the cleanup meets the requirements of Model Remedy 5 from the Model Remedies for Sites with Petroleum Impacts to Groundwater. 48



More information

ABOUT THE SITE REGISTER

- Receive the Site Register by email ⁴⁹
- Find past issues of the Site Register 50

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

ONLINE RESOURCES

- Look up terms in the glossary 51
- See events and comment periods 52

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



¹ https://ecology.wa.gov/regulationspermits/laws-rules-

rulemaking/rulemaking/wac-173-340

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