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#### **ADA Accessibility**

To request an ADA accommodation, contact Ecology by phone at 360-407-7170 or visit <a href="https://ecology.wa.gov/accessibility">https://ecology.wa.gov/accessibility</a>. 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 <a href="rulemaking">rulemaking</a> 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 <a href="Approved sampling and analysis procedures webpage.">Approved sampling and analysis procedures webpage.</a> 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 <a href="mahbub.alam@ecy.wa.gov">mahbub.alam@ecy.wa.gov</a>.

(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 starting Wednesday, Jan. 17

On January 17, 2024, we will start accepting applications for the 2025–27 biennium for Affordable Housing Cleanup Grants. 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 early January.

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

The solicitation for Oversight Remedial Action Grants<sup>3</sup>, Area-wide Groundwater Investigation Grants<sup>4</sup>, and Safe Drinking Water Action Grants<sup>5</sup> 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><sup>6</sup> are for local governments that have completed cleanups through the <u>Voluntary Cleanup Program</u><sup>7</sup>. 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:

- Les Schwab Yakima West<sup>8</sup>, Yakima awaiting cleanup
- Ross Plaza Lot 13<sup>9</sup>, Federal Way awaiting cleanup

#### 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 added one site to the No Further Action Sites List:

• SCL Morgan Substation 10, Seattle

#### Cleanup site lists

- Contaminated Sites List<sup>11</sup>
   Sites that are waiting for or undergoing cleanup
- No Further Action Sites List<sup>12</sup>
   Sites where Ecology has determined that no further cleanup is needed.

Search both lists at once with

All cleanup sites in Washington

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.

#### KING COUNTY

#### Boeing Isaacson Thompson

8701 E. Marginal Way S., Tukwilla

Facility Site ID# **2218**Cleanup Site ID# **1944** 

#### Comment online 15

or mail comments to:

David Butler Site Manager PO Box 330316 Shoreline, WA 98133-9716

#### For more information

- Visit Ecology's <u>Boeing Isaacson</u> Thompson webpage<sup>16</sup>
- Contact David Butler
   Site Manager
   David.Butler@ecy.wa.gov
   206-518-3513

#### **Document review locations**

- Ecology Northwest Region Office 15700 Dayton Ave N, Shoreline
- Seattle Public Libraray
   South Park Branch
   8604 8th Ave S., Seattle

Nov. 6, 2023–Jan. 11, 2024: Remedial investigation and feasibility study available for review and comment

We extended this comment period until Jan. 11.

Ecology invites you to comment on several documents for the Boeing Isaacson Thompson cleanup site. This site is in an industrial area of Tukwila near Seattle's South Park Neighborhood and the King County International Airport, along the east bank of the Lower Duwamish Waterway. The cleanup site is made up of two properties owned by Boeing and one owned by the Port of Seattle.

The following documents are available:

- **Remedial Investigation**: A document detailing the types and locations of the contamination at the site.
- **Feasibility Study**: A document showing different cleanup methods, called alternatives. This document includes Ecology's preferred alternative.

Boeing's investigations at the site found the following contamination above state cleanup levels:

- **Soil**: metals, semi-volatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), petroleum hydrocarbons
- Groundwater: metals, volatile organic compounds (VOCs), PCBs



#### South Park Landfill Cleanup Site

8200 2nd Ave S. Seattle

Facility Site ID# **2180** Cleanup Site ID# **1324** 

Comment online 17 or mail comments to:

Ryan Gardiner Cleanup Site Manager

PO Box 330316 Shoreline, WA 98133-9716

#### For more information

- Visit Ecology's <u>South Park</u>
   Landfill Cleanup Site webpage<sup>18</sup>
- Contact Ryan Gardiner Cleanup Site Manager Ryan.Gardiner@ecy.wa.gov 425-681-5543

#### **Document review locations**

Seattle Public Library South Park Branch 8604 8th Ave S. Seattle, WA 98108 Dec. 4, 2023–Jan. 17, 2024: Amended Agreed Order and Amended Interim Action Work Plan and Completion Report available for review and comment.

Cleanup work is moving forward at the South Park Landfill cleanup site in Seattle's South Park Neighborhood. We have negotiated changes to update a legal agreement and work plan.

- Amended Agreed Order: This site's legal agreement is being amended to update the current interim action work plan. The previous Agreed Order described an interim action requiring redevelopment on the City of Seattle's property, but the plan for the interim action has changed since the Agreed Order was last amended in 2016. The Agreed Order will be amended to reflect the current plan for an interim action.
- Amended Interim Action Work Plan and Completion Report: This work
  plan is part of the amended agreed order. It has been revised to reflect the
  City of Seattle's current plans for the site which involves less extensive
  redevelopment than originally planned. The work plan also provides
  information about interim actions performed since 2016.

The cleanup for this parcel will be conducted under another legal agreement (a consent decree) which was finalized in 2019.



#### KITTITAS COUNTY

#### Ward Rugh Inc.

710 W. University Way Ellensburg

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

#### Comment online 19

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. webpage<sup>20</sup>
- 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>
Letter<sup>21</sup> 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<sup>22</sup>

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 webpage<sup>23</sup>
- 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><sup>24</sup> 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 online 25

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 webpage<sup>26</sup>
- 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 2023 periodic review <sup>27</sup> 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 online<sup>28</sup>

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 webpage<sup>29</sup>
- 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><sup>30</sup> 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 online 31

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> webpage 32
- 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.



#### SNOHOMISH COUNTY

#### McCollum Park

128th St SE & 4th Dr SE Everett

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

#### Comment online 33

#### For more information

- Visit Ecology's McCollum Park webpage<sup>34</sup>
- Contact Tamara Welty
   Periodic review coordinator
   <u>tamara.welty@ecy.wa.gov</u>

   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><sup>35</sup> 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.



#### ExxonMobil ADC

2717 and 2731 Federal Avenue Everett

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

Comment online 36

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> webpage<sup>37</sup>
- 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.



#### SPOKANE COUNTY

#### City Parcel

708 North Cook Street Spokane

Facility Site ID# **650** Cleanup Site ID# **1023** 

#### Comment online 38

or mail comments to:

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

#### For more information

- Visit Ecology's <u>City Parcel</u> webpage<sup>39</sup>
- 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.

### Dec. 11, 2023–Jan. 12, 2024: Periodic Review Report available for review and comment

Ecology invites you to comment on the <u>draft periodic review</u><sup>40</sup> 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 City Parcel site covers just over half an acre and included a 19,000-square-foot building. Spokane Transformer, Inc. repaired and recycled transformers at the site from 1961 through 1979. In 1979, City Parcel, Inc, a package delivery service, bought the site.

The site was investigated multiple times from 1976 to 1997. Each time, soil samples contained PCB (polychlorinated biphenyl) contamination at levels above residential and industrial standards. Cleanup included removing the building, contaminated soil, all drain lines and dry wells, and an underground storage tank.

We visited the site September 29, 2023, and found the cleanup remains effective. The site is a storage lot for equipment and vehicles. The fence surrounding the property is in very good condition, and the gate is locked when the lot is not in use by the property owner or other authorized persons to restrict public access. The gravel cap was in good condition.

#### 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.



#### YAKIMA COUNTY

#### Apple Valley Elementary School

7 N. 88th Avenue Yakima

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

#### Comment online 41

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> <u>Elementary School webpage</u><sup>42</sup>
- 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><sup>43</sup> 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.



#### Mobile Fleet Service

2003 E Viola Ave Yakima

Facility Site ID# 2126113 Cleanup Site ID# 5274

#### For more information

- Visit Ecology's <u>Mobile Fleet</u>
   Service webpage<sup>44</sup>
- Contact Chelsea Wisotzkey
   Site Manager
   <u>chelsea.wisotzkey@ecy.wa.gov</u>
   509-571-4708

#### Determination of no further action

We have determined that <u>no further action</u><sup>45</sup> is required for this site. The cleanup included removal and disposal of contaminated soil.

In September 2023, Ecology collected environmental samples to confirm whether cleanup was sufficient. Based on the results of the assessment, we determined that no further action is required at the site.

#### Terrace Heights Landfill Pesticide Dump

7601 Roza Hill Drive Yakima

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

#### Comment online<sup>46</sup>

#### For more information

- Visit Ecology's <u>Terrace Heights</u> <u>Landfill Pesticide Dump</u> <u>webpage</u><sup>47</sup>
- 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><sup>48</sup> 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 online**<sup>49</sup>

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 webpage<sup>50</sup>
- 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><sup>51</sup> 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

#### KING COUNTY

#### Lenny's Fuel East

9010 Delridge Way SW Seattle

Facility Site ID# **16399536** Cleanup Site ID# **8133** 

<u>Comment online</u><sup>52</sup> or by email to pliamail@plia.wa.gov. Please cite P-NW2636

#### For more information

- Visit PLIA's <u>Lenny's Fuel East</u> webpage<sup>53</sup>
- Visit Ecology's <u>Lenny's Fuel East</u> webpage<sup>54</sup>
- Contact Nicholas Murray Site manager pliamail@plia.wa.gov

### Dec. 14, 2023–Jan. 15, 2024: Proposed removal from the Hazardous Sites List

The Pollution Liability Insurance Agency invites the public to comment on a proposal to remove Lenny's Fuel East from the Department of Ecology's Hazardous Sites List.

The site is developed with a single commercial building which is currently vacant. A heating oil fuel supply business operated on the site from the 1940s to about 1997. In 1991 workers removed three underground storage tanks (USTs) used by the fuel supply company. At the same time, they completed a remedial excavation was completed and collected confirmation soil samples. The samples showed that diesel range hydrocarbons were at concentrations below state cleanup requirements. A fourth heating oil commercial UST was closed in place.

In 2015 and 2023, soil sampling was performed in the vicinity of the closed-in-place heating oil UST. None of the samples showed petroleum contamination above state cleanup requirements. Additionally, there was no contamination in groundwater samples collected in 2023. It was also determined that petroleum contaminated soil was successfully remediated to a level below state cleanup requirements.

PLIA performed regulatory oversight of the site under the agency's Technical Assistance Program. Based on the site review, PLIA determined that the site meets the substantive requirements of the state clean up regulations and no longer poses a threat to human health or the environment.



#### THURSTON COUNTY

#### **Boulevard Nursery**

2021 Boulevard Rd SE Olympia

Facility Site ID# 3749 Cleanup Site ID# 223

Comment online 55 or mail comments to:

Tim Mullin cleanup project manager Department of Ecology PO Box 47775 Olympia, WA 98504-7775

#### For more information

- Visit Ecology's <u>Boulevard Nursery</u> webpage<sup>56</sup>
- Contact Tim Mullin, LHG cleanup project manager tim.mullin@ecy.wa.gov 350-999-9589

#### **Document review locations**

- Olympia Timberland Library 313 8th Avenue SE, Olympia
- Ecology Lacey Office 300 Desmond Drive SE, Lacey Contact 360-407-6365 or PublicDisclosureSWRO@ecy.wa.gov for appointment

### Dec 11, 2023—Jan. 12, 2024: Proposal to remove the site from the Hazardous Sites List

The site was a landscape nursery business until the business closed down. Now the site is a vacant lot.

Soil at the site was contaminated with a pesticide called dieldrin. The contamination may have been caused by applying pestides at the nursery. Investigators found dieldrin at concentrations that required cleanup of soil located in a berm on the western edge of the property.

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

The property owner excavated about 488 tons of contaminated soil, removing the soil berm from the site. Afterwards, tests confimed that contaminant concentrations were below cleanup levels, protecting human health and the environment. Ground water contamination is not a concern at the site.

The cleanup is effective in protecting the health of people and the environment. We determined no futher cleanup action is required.

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



#### WALLA WALLA COUNTY

#### Mountain Oil Inc Issacs

2285 E Isaacs Ave Walla Walla

Facility Site ID# **8187465** Cleanup Site ID# **5454** 

#### Comment online 57

or mail comments to:

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

#### For more information

- Visit Ecology's Mountain Oil Inc Issacs webpage 58
- 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.

### Dec. 11, 2023–Jan. 12, 2024: Periodic Review Report available for review and comment

Ecology invites you to review and comment on the draft <u>periodic review</u><sup>59</sup> for this site. We review sites about every five years after cleanup construction is complete 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 on August 9, 2023, and found the cleanup actions continue to protect people and the environment.

#### History & cleanup

The site is a gas station that has been operating since 1959. In 1993, about 1,400 gallons of unleaded gas spilled when a delivery driver overfilled an underground storage tank. The spill contaminated soil and groundwater.

From 1993 to 1998, treatment systems removed petroleum from soil and groundwater. Workers also excavated some contaminated soil. Contaminated soil remained under the concrete slab over the underground storage tanks, so an environmental covenant was filed to document it and prohibit activities that might expose it. By 2014, groundwater monitoring results met state standards, and we issued a no further action letter stating cleanup was complete.

#### 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.



### More information

#### ABOUT THE SITE REGISTER

- Receive the Site Register by email <sup>60</sup>
- Find past issues of the Site Register <sup>61</sup>

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 62
- See events and comment periods <sup>63</sup>

#### **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://apps.ecology.wa.gov/cleanupse arch/site/16984

https://apps.ecology.wa.gov/cleanupsearch/site/16985

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https://apps.ecology.wa.gov/cleanupse arch/site/16983

<sup>11</sup> https://ecology.wa.gov/online-tool-contaminated-sites-list

<sup>12</sup> https://ecology.wa.gov/Online-tool-No-Further-Action-Sites-List https://apps.ecology.wa.gov/cleanupse arch/reports/cleanup/all

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https://apps.ecology.wa.gov/neighborhood/

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https://tcp.ecology.commentinput.com/?id=grik4YdhW

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https://apps.ecology.wa.gov/cleanupse arch/site/11805

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https://apps.ecology.wa.gov/cleanupse arch/document/84491

<sup>&</sup>lt;sup>1</sup> https://ecology.wa.gov/regulationspermits/laws-rulesrulemaking/rulemaking/wac-173-340

<sup>&</sup>lt;sup>2</sup> https://ecology.wa.gov/Regulations-Permits/Guidance-technicalassistance/Contamination-clean-uptools/Sampling-and-analysis-procedures

<sup>&</sup>lt;sup>3</sup> https://ecology.wa.gov/grants-ORAG

<sup>4</sup> https://ecology.wa.gov/grants-AWGI

<sup>5</sup> https://ecology.wa.gov/grants-SDWA

<sup>&</sup>lt;sup>6</sup> https://ecology.wa.gov/grants-IRAG

<sup>&</sup>lt;sup>7</sup> https://ecology.wa.gov/VCP



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https://hwtr.ecology.commentinput.co m/?id=CVjW7

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https://apps.ecology.wa.gov/cleanupsearch/site/4358

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https://apps.ecology.wa.gov/cleanupse arch/document/84495

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

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https://apps.ecology.wa.gov/cleanupse arch/site/3402

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52 https://plia.wa.gov/contact-us/

<sup>53</sup> https://plia.wa.gov/proposed-delisting-lennys-fuel-east/

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https://apps.ecology.wa.gov/cleanupse arch/site/8133

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http://tcp.ecology.commentinput.com/?id=QGJ3mVM7u

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https://apps.ecology.wa.gov/cleanupse arch/site/223

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https://tcp.ecology.commentinput.com ?id=3PSAbudBE

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https://apps.ecology.wa.gov/cleanupse arch/site/5454

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https://apps.ecology.wa.gov/cleanupse arch/document/133734

60 https://ecology.wa.gov/Site-Register

61 http://tinyurl.com/EcologySiteReg

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

63

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