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## 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 and notes

# Grant opportunities

# July 5–Aug. 8: Apply for Integrated Planning Grants

Integrated Planning Grants<sup>1</sup> (IPGs) will be available for local governments for asessing, investigating, and planning cleanup projects to redevelop contaminated sites. Soliciations open July 5 for 2023–25 funding. To be considered for the next funding evaluation cycle, submit your application by 5 p.m. Tuesday, Aug.8, 2023.

If you have questions about a potential brownfield redevelopment project and whether it qualifies for an IPG, please contact one of the grant coordinators listed at the bottom of the IPG webpage.

## July 5–Aug. 31: Apply for Affordable Housing Planning Grants

<u>Affordable Housing Planning Grants</u><sup>2</sup> (AHPG) are available to anyone considering cleaning up a contaminated site for use as affordable housing. These grants can be used for assessing, investigating, planning, and community involvement. Funding will be provided during the 2023–25 biennium. To be considered for the next funding evaluation cycle, submit your application by 4 p.m. Thursday, Aug. 31, 2023.

If you have questions about a potential affordable housing development project and whether it qualifies for an AHPG, please contact the project manager listed at the bottom of the AHPG page.

# Independent Remedial Action Grants closing tomorrow

Local governments interested in cleaning up sites through the Voluntary Cleanup Program can submit applications for the next round of <u>Independent</u> <u>Remedial Action Grants</u><sup>3</sup>. Applications are accepted on an ongoing basis throughout the 2023—25 biennium, regardless of funding availability. To be considered for the next funding evaluation cycle, submit your application by 5 p.m. Friday, June 16. We anticipate awarding the grants by August 2023.

The solicitation will reopen to accept applications on an ongoing basis by August 2023.



# Final PFAS Guidance now available

#### For more information

Contact Bonnie Brooks Toxicologist <u>bonnie.brooks@ecy.wa.gov</u> 360-584-8856 Ecology's Toxic Cleanup Program has finalized <u>Guidance for Investigating and</u> <u>Remediating PFAS Contamination in Washington State</u><sup>4</sup>.

PFAS are per- and polyfluorinated compounds that consist of thousands of unique synthetic organic chemicals that are extremely stable and persistent in the environment.

This guidance provides information and direction on:

- Known PFAS impacts across Washington
- Soil and groundwater cleanup levels
- Sampling options for PFAS compounds
- Approaches to minimize cross-contamination
- Protective concentrations for ecological receptors, and
- Field demonstrated treatment technologies

The guidance is intended for individuals and companies that are responsible for investigating and cleaning up PFAS contamination. It's applicable to formal cleanups supervised or conducted by Ecology as well as independent cleanup actions.

This document went through a public review and comment process, and includes responses to all comments received in Appendix A.



# Formal Cleanups

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

# CLALLAM COUNTY

# Terminals 5 6 & 7 Uplands

Marine Drive Port Angeles

Facility Site ID# **97700** Cleanup Site ID# **15440** 

### Comment online<sup>5</sup>

Or mail comments to:

Connie Groven cleanup project manager WA Department of Ecology PO Box 47775 Olympia WA 98504-7775

#### For more information

- Visit Ecology's <u>Terminals 5 6 & 7</u> <u>Uplands webpage<sup>6</sup></u>
- Contact Connie Groven cleanup project manager <u>connie.groven@ecy.wa.gov</u> 360-584-7037

#### **Document review locations**

- Port Angeles Main Library 2210 South Peabody Street Port Angeles
- Department of Ecology Southwest Region Office 300 Desmond Dr SE, Lacey by appointment

# June 1–July 3: Agreed Order, Remedial Investigation Work Plan, and Public Participation Plan available for review and comment

We have entered into a legal agreement called an Agreed Order with the Port of Port Angeles. The agreed order requires the port to investigate contamination at the Terminals 5 6 & 7 Uplands study area. The area of investigation is called the study area because the full extent of contamination at the site is not known.

We invite you to review and comment on the following documents:

- Agreed Order DE 21560 requires the port to conduct Phase 1 of a remedial investigation, as described in the work plan.
- The **Remedial Investigation Work Plan Phase 1** focuses on determining whether contaminated soil or groundwater is moving from the study area into Port Angeles Harbor. Investigations will include new groundwater monitoring wells, soil analysis, topographic and visual surveys, and evaluating the condition of the stormwater pipe at the study area.
- The **Public Participation Plan** describes how we will inform the community about cleanup at the site. The plan encourages community involvement in cleanup decisions.

Documents are available at the site webpage and more information is available on a <u>fact sheet</u><sup>7</sup>.

Pentachlorophenol (PCP), tetrachlorophenol (TeCP), dioxins/furans, and petroleum may have contaminated soil or groundwater from past industrial activities at the site.

We will consider your comments and make necessary changes to the documents. If there are no changes, the port will likely begin conducting the investigation outlined in the work plan during summer 2023.



# CLARK COUNTY

# Vancouver Port of NuStar Cadet Swan

2565 NW Harborside DR Vancouver

Facility Site ID# **1026** Cleanup Site ID# **3450** 

Comment online<sup>8</sup>

or mail comments to:

Sam Meng, Site Manager Department of Ecology PO Box 47775 Olympia, WA 98504-7775

#### For more information

- Visit Ecology's <u>Vancouver Port of</u> NuStar Cadet Swan webpage<sup>9</sup>
- Contact Sam Meng Site Manager
   <u>sam.meng@ecy.wa.gov</u>
   360-999-9587

#### **Document review locations**

- Vancouver Community Library 901 C Street, Vancouver
- Ecology Lacey Office300 Desmond Drive SE, Lacey By appointment.

# June 15–July 17: Cleanup documents available for public review and comment

Ecology invites you to review and comment on a draft interim action work plan and associated documents for this contaminated site. Interim actions are partial cleanups done before the final cleanup plan is decided. The cleanup deals with contamination of soil and groundwater beneath parts of the site.

The port is the potentially liable person for this site and is performing the cleanup work.

Ecology invites you to review and comment on the following documents.

- **Draft Interim Action Work Plan**: The proposed interim action is to remove and properly dispose of contaminated solids from a stormwater treatment pond that receives stormwater from the NuStar Terminals Services, Inc. and Kinder Morgan Bulk Terminals, LLC part of the site.
- **Draft amendment to agreed order:** requires the port to carry out the interim action work plan.
- State Environmental Policy Act Determination of Non-Significance: describes Ecology's decision that cleanup activities are not likely to harm the environment.

You can locate digital copies of documents at Ecology's site webpage. This comment period is running concurrent to the effective date of this amendment. Ecology will consider comments made during this comment period on the amendment.



## **GRANT COUNTY**

# Grant County Ephrata Landfill 1

3803 Neva Lake Rd NW Ephrata

Facility Site ID# **592** Cleanup Site ID# **1692** 

#### For more information

- Visit Ecology's <u>Grant County</u> <u>Ephrata Landfill 1 webpage<sup>10</sup></u>
- Contact Kristin Beck Site Manager <u>kristin.beck@ecy.wa.gov</u> 509-514-6806

# Negotiations for Agreed Order amendment

Ecology and the two parties responsible for cleanup, Grant County and the City of Ephrata, began negotiating the third amendment to the agreed order on June 13, 2023. Negotiations will last for 60 days.

In the draft amendment, we are proposing more testing of the multi-phase extraction (MPE) system that removes contaminants from soil and groundwater. System testing began in one area of the landfill in 2017, and it was successful, so we would like MPE to be expanded in the first area and tested in another area to see if it should be used in both areas in the final cleanup plan.

In 2018, the groundwater monitoring area was expanded to better understand the MPE test results and where contamination was in groundwater. The proposed amendment to the agreed order includes evaluating this monitoring data and recommending additional monitoring. The parties responsible will also evaluate to what degree contaminants are naturally degrading.

#### Site history

About 2,000 drums of industrial waste were buried in August 1975. The Environmental Protection Agency added the landfill to the list of potential hazardous sites in 1979. Ecology completed a Phase I site investigation in 1987, and groundwater sampling began in 1988. In 1990, contaminants, including metals, solvents, and other chemicals, were found in groundwater.

Since 2007, the site has had ongoing investigation into the extent of contamination, and the parties responsible have completed a number of interim cleanup actions, including removing the drums of industrial waste in 2008.

#### Next steps

Following negotiations, Ecology will hold a public comment period on the draft amendment to the agreed order.



# KING COUNTY

# Dawn Food Products

### 6901 Fox Ave S, Seattle

Facility Site ID# **3505** Cleanup Site ID# **16678** 

### Comment online<sup>11</sup>

Or mail comments to:

Augie Nuszer Department of Ecology 15700 Dayton Ave N Shoreline, WA 98133

#### For more information

- Visit Ecology's <u>Dawn Food</u> <u>Products webpage<sup>12</sup></u>
- Contact Augie Nuszer Outreach Specialist <u>Augie.Nuszer@ecy.wa.gov</u> 425-533-5537

### **Document review locations**

- Seattle Public Library South Park Branch 8604 8th Ave S., Seattle
- Department of Ecology, Northwest Region Office
   15700 Dayton Ave N., Shoreline
   206-594-0000

# May 22–July 5: Agreed order and public participation plan available for review and comment

We invite you to comment on these documents:

- Agreed Order: A legal agreement between Ecology and Bridgepoint Seattle 130 LLC, a potentially liable person, requiring Bridgepoint to investigate and clean up contamination the site.
- **Public Participation Plan**: A document explaining how people can participate in the cleanup process.

The site is next to the Duwamish River in South Seattle. Historicaly, activities including ship building, sheet metal fabrication, and generator manufacturing contaminated soil and groundwater.

The following types of contaminants were found to exceed minimum allowed levels under MTCA:

- Metals
- total petroleum hydrocarbons (TPH) from gasoline
- Carcinogenic Polycyclic Aromatic Hydrocarbons (cPAHs)
- halogenated solvents.



# Gas Works Park: Sediment Unit

2101 North Northlake Way Seattle

Facility Site ID# **139** Cleanup Site ID# **2876** 

### Comment online<sup>13</sup>

### For more information

- Visit Ecology's <u>Gas Works Park:</u> <u>Sediment Unit webpage<sup>14</sup></u>
- 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, WA 98103

For document review assistance, please contact:

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

# June 20–July 20: Cleanup Action Plan ready for public review

Ecology invites you to review a cleanup action plan and associated documents for the cleanup of remaining contamination at the Gas Works Park site. The plan calls for removing and capping shoreline soil, treating shoreline groundwater, dredging sediment, capping sediment, monitoring, and administrative site use controls.

The plan is part of a legal agreement between Ecology, the City of Seattle, and Puget Sound Energy (PSE). The following documents are available for review:

- Cleanup Action Plan: describes Ecology's selected cleanup action to address remaining contamination.
- **Consent Decree (legal agreement)**: requires the city and PSE to develop detailed design documents and construct the cleanup action described in the cleanup action plan.
- State Environmental Policy Act-Determination of Non-Significance: Shows Ecology's determination that the cleanup action is not likely to have a significant adverse environmental impact.

The contaminants in the Sediment Unit from past site-related industrial operations include polycyclic aromatic hydrocarbons, arsenic, nickel, carbazole and dibenzofuran. Additional contaminants associated with other sources in Lake Union are also present.



# West of 4th – Georgetown

3rd Ave. S. and S. Orcas St. Seattle

Facility Site ID# **47779679** Cleanup Site ID# **12260** 

### Comment online<sup>15</sup>

or mail comments to:

Erin Hobbs, Site Manager Department of Ecology Northwest Region Office P.O. Box 330316 Shoreline, WA 98133

### For more information

- Visit Ecology's <u>West of 4th -</u> <u>Georgetown webpage<sup>16</sup></u>
- Contact Janelle Anderson Community Outreach Specialist janelle.anderson@ecy.wa.org 425-301-6454

#### **Document review locations**

- Ecology Northwest Region Office 15700 Dayton Ave N., Shoreline Reception (24-hour) 206-594-0000
- Seattle Public Library South Park Branch 8604 8th Ave S., Seattle 206 615-1688

# June 19–July 21: Documents available for review and comment

We're overseeing the cleanup of contamination at the West of 4th site in the Georgetown neighborhood of Seattle. We invite you to review and comment on the following documents:

- Draft feasibility study (FS) and FS addenda: These compare ways to clean up the site.
- **Draft public participation plan**: This plan encourages community involvement in cleanup.

This cleanup is for co-mingled groundwater contamination from four businesses: Art Brass Plating, Inc., Blaser Die Casting, Co., Capital Industries, and Clean Earth/ Burlington.

In 2014, we issued an agreed order that requires all four of these businesses (the potentially liable parties) to cleanup the contaminated groundwater.

Following our review of the feasibility study and its addenda, Ecology will select our preferred cleanup action for the site.

Groundwater contamination includes:

- Chlorinated solvents (PCE, TCE, DCE, and VC)—chemicals that may cause cancer.
- Metals (arsenic, copper, manganese, nickel, and zinc)—chemicals toxic to surface water organisms.

The next step is for the four businesses to draft a cleanup action plan to clean up the groundwater. The cleanup must protect human health and the environment from dangerous wastes and chemicals.

After the comment period ends, we will review and consider all comments. The documents may change based on your comments. After comments are considered, the documents become final. When there are new documents, we'll notify you about additional public comment periods.

There are no public meetings scheduled for this comment period. To request a public meeting please contact Janelle Anderson.



# LINCOLN COUNTY

# Corner Express (Texaco)

1131 Morgan Street Davenport

Facility Site ID# **85214652** Cleanup Site ID# **7310** 

<u>Comment online<sup>17</sup></u> or mail comments to:

Elizabeth Kercher Site Manager 4601 N. Monroe St. Spokane

#### For more information

- Visit Ecology's <u>Corner Express</u> (Texaco) webpage<sup>18</sup>
- Contact Elizabeth Kercher Site Manager
   <u>beth.kercher@ecy.wa.gov</u>
   509-385-544

#### **Document review locations**

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

# June 26–July 26: Second Periodic Review Report available for review and comment

Ecology invites you to review and comment on the draft <u>second periodic</u> <u>review</u><sup>19</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**

In December 2000, gasoline on groundwater in a monitoring well near the Corner Express, which is now the Davenport Food Mart, was reported to Ecology. The monitoring well had been installed as part of an environmental investigation at Priceless Gas directly north of the Food Mart. Ecology determined, based on the characteristics of the gas in the monitoring well, that it was coming from the Davenport Food Mart station.

After further investigation, Ecology issued the Cleanup Action Plan for the Davenport Food Mart, which included:

- Removing the underground storage tank (UST) system
- Removing all soil within the UST system excavation
- Installing groundwater and soil treatment systems, and monitoring their progress
- Monitoring groundwater until it meets state standards

Ecology visited the site May 17, 2023, and found the cleanup remains effective. Contaminants in soil and groundwater remain above state standards, but they are contained and monitored.

#### 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.



# PIERCE COUNTY

# USG Interiors Inc 99

7110 Pacific Hwy E Milton

Facility Site ID# **84531356** Cleanup Site ID# **3618** 

<u>Comment online<sup>20</sup></u> or mail comments to:

Andrew Smith Cleanup Site Manager Department of Ecology PO Box 47775 Olympia, WA 98504-7775

#### For more information

- Visit Ecology's <u>USG Interiors Inc</u> <u>99 webpage<sup>21</sup></u>
- Contact Andrew Smith Cleanup Site Manager <u>andrew.smith@ecy.wa.gov</u> 360-485-3987

#### **Document review locations**

- Milton/Edgewood Pierce County Library
   900 Meridian Ave E, Milton
- Tacoma Main Library 1102 Tacoma Ave S Tacoma
- Ecology Lacey Office 300 Desmond Dr SE, Lacey By appointment

# June 15–July 17: Agreed Order amendment, revised Cleanup Action Plan, and SEPA documents available for review and comment

We invite you to comment on the following documents.

- <u>Amendment 1 of Agreed Order DE 11099</u><sup>22</sup>: Requires USG to implement the revised cleanup action plan.
- <u>Revised Cleanup Action Plan</u><sup>23</sup>: Describes our revised plan for cleaning up the contamination. The revised plan is necessary because pilot testing the original cleanup plan showed it did not reduce arsenic (a toxic metal) in groundwater to the levels desired. The revised plan focuses on removing arsenic from contaminated groundwater. The plan includes additional remediation of contaminated soil and groundwater, and a contingency plan for more groundwater cleanup, if necessary. Contaminated Hylebos Creek sediment will also be cleaned up. Long-term monitoring will be used to make sure contaminated groundwater is cleaned up successfully. Some contamination will remain and be isolated at the properties, so an environmental covenant will be filed for the site. Among several restrictions, the covenant will protect effectiveness of the cleanup and limit land use.
- <u>State Environmental Policy Act Determination of Non-Significance</u><sup>24</sup>: documents our determination that the cleanup is not likely to harm the environment.

This site was used to dispose of waste products from the USG interiors Tacoma plant. The plant used arsenic-contaminated slag from the Tacoma Smelter.

Documents are available at the site webpage (at left) and more information is available on a <u>fact sheet</u><sup>25</sup>.

We will consider your comment and make necessary changes to the documents. If there are no changes, we will finalize the documents. USG will do the cleanup work.



# SNOHOMISH COUNTY

# Jeld Wen Site

300 West Marine View Drive Everett

Facility Site ID# **2757** Cleanup Site ID# **4402** 

### Comment online<sup>26</sup>

or mail comments to:

Toxics Cleanup Program HQ Attention: Jennifer Riedmayer PO Box 47600 Olympia, WA 98504-7600

### For more information

- Visit Ecology's <u>Jeld Wen site</u> webpage
- Contact Mahbub Alam Site Manager <u>mahbub.alam@ecy.wa.gov</u> 360-407-6913

#### **Document review locations**

- Department of Ecology 300 Desmond Drive SE Lacey Contact Carol Dorn for an appointment at 360-407-7224
- Everett Library 2702 Hoyt Avenue Everett 425-257-8000

June 15–July 15: Draft Agreed Order Amendment, Draft Cleanup Action Plan, and Draft SEPA Mitigated Determination of Non-Significance available for public comment

We invite you to review and comment on these documents for this site:

- <u>Draft Cleanup Action Plan</u><sup>27</sup>: Describes the proposed cleanup plan for the contamination and explains the requirements the cleanup must meet. The work will include excavating soil and disposing it off-site, controlling sources of contamination, placing controls to help prevent future exposure to contamination.
- <u>Draft Agreed Order Amendment</u><sup>28</sup>: Describes an amendment to an existing legal agreement between Ecology and JELD-WEN, Inc. The amendment requires JELD-WEN to perform pre-design investigation and engineering design.
- <u>Draft SEPA Mitigated Determination of Non-Significance</u><sup>29</sup>: Describes Ecology's determination that the activities outlined in the Cleanup Action Plan will require some mitigation measures to avoid or minimize significant impacts to the environment.

The Jeld Wen site (formerly Nord Door facility) is on the Snohomish River waterfront in Everett. This industrial site covers about 36 acres of upland area and adjacent tidal mudflats. Operations at the site from the 1920s to the present have included door and casket manufacturing, wood treating, fish net storage, sawmilling, and asphalt mixing. The National Pole Company treated poles in the uplands area prior to the 1940s. In the mid-1940s, Nord Door made doors at this site.

In 1986, JELD-WEN acquired the property to produce finished wood products and operated at the site through 2005. Several asphalt companies (Cadman, CEMEX, Rinkers Materials, and Sterling Asphalt) have leased and operated the northwest portion of the upland property as an asphalt batch plant since the mid-1990s. Contamination at this site is likely the result of the former wood door plant and machine shop's manufacturing and production processes, creosote pole treating, fuel oil use, and leaks and spills from aboveground storage tanks and underground storage tanks. Sampling at the site has identified hazardous chemicals in the soil, groundwater, and sediment. These chemicals include arsenic, petroleum/diesel products, halogenated organics, dioxins/furans, and mercury.



# SPOKANE COUNTY

# Hamilton Street Bridge

111 N. Erie St., Spokane

Facility Site ID# **84461527** Cleanup Site ID# **3509** 

# <u>Comment online<sup>30</sup></u>

Or mail comments to:

Christer Loftenius Site Manager 4601 N. Monroe St. Spokane, WA 99205

#### For more information

- Visit Ecology's <u>Hamilton</u> <u>Street Bridge webpage<sup>31</sup></u>
- Contact Christer Loftenius Site Manager <u>christer.loftenius@ecy.wa.gov</u> 509-385-8380

#### **Document review locations**

• Ecology Eastern Region Office 4601 N. Monroe St., Spokane Please call 509-329-3415 to make an appointment.

# May 30–June 30: Third Periodic Review Report available for review and comment

Ecology invites you to review and comment on the <u>draft periodic review</u><sup>32</sup> for this site. We review sites about every five years after a cleanup action when institutional controls are used as 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 reviewed groundwater monitoring data from 2015–2022 and visited the site July 13, 2022. We found Sagamore's construction site fenced and secured. They are following the terms of the Cleanup Action Plan Amendment to prevent exposure to contaminated soil while building a multi-family housing development. We generally found that the cleanup remains effective, but there was evidence of trespassing and people camping along the river. Trees along the riverbank, which were part of the cleanup remedy, had been cut for firewood.

Ecology recommends that Sagamore and the parties responsible for cleanup work together to prevent illegal camping and riverbank access and destruction. We added some new groundwater monitoring requirements. When Sagamore's construction is complete, the Operations and Maintenance Manual for protecting the cleanup will be updated to clearly define responsibilities for Sagamore and the parties responsible.

#### History & cleanup

The site is along the Spokane River under the Hamilton Street James E. Keefe Bridge. It is made up of two neighboring properties, which housed the Spokane Manufactured Gas Plant and American Tar Company. Contaminants in soil included volatile organic compounds (VOCs) and semivolatile organic compounds (sVOCs), polycyclic aromatic hydrocarbons (PAHs), and metals.

From 1997 to 2006, the parties responsible for cleanup completed several cleanup actions. A compacted gravel surface serves as a cap that blocks human exposure pathways (ingestion, contact) to contaminated soils.

#### Next steps

Ecology will review all comments received during the comment period and update the periodic review if needed. We will hold an online public meeting if 10 or more people request one.



# THURSTON COUNTY

# Budd Inlet Sediments

### Budd Inlet, Olympia

Facility Site ID# **3097108** Cleanup Site ID# **2245** 

#### Comments online<sup>33</sup>

Or mail comments to:

Sandy Smith, Site Manager Department of Ecology PO Box 47775 Olympia, WA 98504-7775

### For more information

- Visit Ecology's <u>Budd Inlet</u> <u>Sediments webpage<sup>34</sup></u>
- Contact Sandy Smith Site Manager sandy.smith@ecy.wa.gov 360-999-9588

#### **Document review locations**

- Olympia Timberland Library 313 8th Avenue SE, Olympia
- Ecology's Southwest Region Office 300 Desmond Drive SE, Lacey by appointment

# June 9–July 10: Comment on legal agreement for Budd Inlet Sediments cleanup

Ecology and the Port of Olympia are amending Agreed Order DE 6083, a legal agreement between Ecology and the port for the cleanup of this site. The Budd Inlet Sediment project deals with contamination of sediment throughout the inlet rather than contamination from one specific source. The port is a potentially liable person responsible for cleanup at the site.

This is the second amendement to this agreed order. Under this amendment, the port will:

- Complete an Interim Action (partial cleanup) Plan
- Plan and perform additional investigations to gather data needed to design the interim action
- Prepare engineering designs and permitting documents for the interim action

The Interim Action will focus on a portion of the site surrounding port property. A revised Public Participation Plan will also be available for review and comment.

Documents are available on the site webpage (at left). This comment period is running concurrent to the effective date of this amendment. Ecology will consider comments made during this comment period on the amendment.



# WHATCOM COUNTY

# Sea K Fish

225 Sigurdson Ave Blaine

Facility Site ID# **80387768** Cleanup Site ID# **10583** 

<u>Submit comments online</u><sup>35</sup> Or mail comments to:

Cris Matthews Site Manager 913 Squalicum Way, Unit 101 Bellingham, WA 98225

### For more information

 Visit Ecology's <u>Sea K Fish</u> webpage<sup>36</sup>

 Contact Cris Matthews Site Manager <u>cris.matthews@ecy.wa.gov</u> 360-255-4379

#### **Document review locations**

Blaine Library
 610 3rd Street
 Blaine, WA 98230

# May 22–July 5: Interim Action ready for public review

Ecology invites you to review an interim action (early partial cleanup) and associated documents for the Sea K Fish cleanup site on Blaine Harbor. The Port of Bellingham operates Blaine Harbor and manages the Sea K Fish property under an agreement with the Department of Natural Resources.

Under a legal agreement with Ecology, the port is completing an early partial cleanup of the site by removing petroleum-contaminated soil.

The following documents are available for review:

- Interim Action Work Plan: Plan for early partial cleanup actions to address contamination at the site.
- State Environmental Policy Act-Determination of Non-Significance: Ecology determination that the cleanup work is not likely to harm the environment.

#### Contamination

In 2019, the Port conducted an environmental investigation which showed petroleum contamination in soil and groundwater that exceeded cleanup levels allowed under the Model Toxics Control Act:

- Light non-aqueous phase liquid (NAPL)
- Gasoline, diesel, and oil-range hydrocarbons
- Benzene, toluene, ethylbenzene, and xylene compounds (BTEX)



# Westman Marine

218 McMillan Ave Blaine

Facility Site ID# 66519819 Cleanup Site ID# 2205

<u>Submit comments online</u><sup>37</sup> Or mail comments to:

Cris Matthews Site Manager 913 Squalicum Way, Unit 101 Bellingham, WA 98225

### For more information

- Visit Ecology's <u>Westman Marine</u> webpage<sup>38</sup>
- Contact Cris Matthews Site Manager <u>cris.matthews@ecy.wa.gov</u> 360-255-4379

#### **Document review locations**

Blaine Library
 610 3rd Street
 Blaine, WA 98230

# May 22–July 5:

# Cleanup Action Plan ready for public review

We invite your comments on these documents:

- Cleanup Action Plan: Ecology's plan that describes the cleanup work to address contamination at the site. The plan calls for a combination of removing and capping contamination, monitoring conditions, and restricting uses.
- Agreed Order: Legal agreement that requires the Port of Bellingham, which owns and operates Blaine Harbor, to develop detailed design documents for the work described in the cleanup action plan.
- State Environmental Policy Act-Determination of Non-Significance: Ecology determination that the cleanup work is not likely to harm the environment.

Westman Marine is a cleanup site at Blaine Harbor. The port investigated and found contamination from historical boat maintenance and repair operations in:

- **Soil**: carcinogenic polycyclic aromatic hydrocarbons (cPAHs), polychlorinated biphenyls (PCBs), and metals
- Sediment: Metals, organotins (TBT), cPAHs and PCBs

Groundwater is not affected by the contamination releases on the site. The levels of contamination are potentially harmful to humans and the environment and must be addressed under Washington's cleanup law.



# Intalco Triple Lined Landfill

4050 Mountainv View Road Ferndale

Facility Site ID# 16 Cleanup Site ID# 2280

## Comment online<sup>39</sup>

or mail comments to:

Tara Roberts Industrial Section Greg Gould, P.E. PO Box 47600 Olympia

### For more information

- Visit Ecology's Intalco Triple Lined Landfill webpage<sup>40</sup>
- Contact Greg Gould Site Manager greg.gould@ecy.wa.gov 360-819-6426

# July 5–Aug. 8: Comment on draft Periodic Review

We invite you to review and comment on the draft periodic review for this site. We review sites about every five years after a cleanup action when institutional controls are used as 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.

The periodic review finds that the existing landfill cap at the Triple Lined Landfill continues to prevent exposure to waste and contaminated soils through ingestion and direct contact. The cap appears to be in satisfactory condition. The cleanup actions completed at the site appear to be protective of human health and the environment. Ecology has determined that the requirements of the covenant are being followed. No additional cleanup actions are required by the property owner at this time. The property owner is responsible for continuing to inspect the site to ensure the integrity of the cleanup action is maintained, including the condition of the surface cap.

We will consider all comments received when finalizing the periodic review.

### Background

Intalco began operations as an aluminum production facility at the site in 1966. In 1986 the original cell of the triple-lined landfill was constructed. It was expanded in 1990 and 1992. This landfill is a limited purpose landfill constructed to receive select solid and dangerous wastes from the aluminum smelting process and sludge from the secondary wastewater treatment system. The landfill also accepted waste from the site's Beach II Landfill in 2005. In June 2011, capacity was reached at the Triple Lined Landfill and Intalco completed closure on November 28, 2011 as part of the Intalco Landfill Closure Program.

The select solid and dangerous wastes pose a threat to human health and the environment. As part of Intalco's cleanup plan and agreement, they were required to construct a cover system for the Triple Lined Landfill in accordance with their Part B Dangerous Waste Permit Application.



# Independent Cleanups

## **BENTON COUNTY**

# Industrial Development Complex Firing Range

76 N Power Plant Loop Richland

Facility Site ID# **88636** Cleanup Site ID# **15466** 

#### For more information

- Visit Ecology's Industrial
  Development Complex Firing
  Range webpage<sup>41</sup>
- Contact Kyle Parker Site Manager <u>kyle.parker@ecy.wa.gov</u> 509-406-6959

# Determination of no further action

In 2021, Ecology was notified of a metals contamination impacting site soils from when the site was a firing range.

The top 0.5 feet to 1.5 feet of soil was excavated and removed from the two areas identified as having contamination above the Model Toxics Control Act Method A cleanup standards. Confirmation samples demonstrate that sufficient soil was excavated to address the contamination. The site also contained timber which was impacted with bullets from the firing range. These timbers were analyzed and disposed of as dangerous waste in Arlington, Oregon.

In June 2023, Ecology determined that <u>no further action</u><sup>42</sup> was required at the site.



# CLALLAM COUNTY

# Quality 4 X 4

2509 Eddy Lane, Port Angeles

Facility Site ID# **1003** Cleanup Site ID# **1300** 

<u>Comment online</u><sup>43</sup> or mail comments to:

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

#### For more information

- Visit Ecology's <u>Quality 4 X 4</u> webpage<sup>44</sup>
- Contact Tim Mullin, LHG <u>tim.mullin@ecy.wa.gov</u> 350-999-9589

#### **Document review locations**

- Port Angeles Main Library 2210 South Peabody Street Port Angeles
- Ecology Lacey Office 300 Desmond Drive SE

By appointment 360-6365 or PublicDisclosureSWRO@ecy.wa.gov

# June 29–July 31: Proposal to remove the site from the Hazardous Sites List

Since the 1970s, the building on the property was used as an automotive repair and machine shop. The machine shop closed in 2012 and the auto repair work stopped in 2017. Since 2021, it has been an auto parts store.

There was an oil-filled dip tank located outside, along the side of the building. The soil near the tank was contaminated with petroleum and metals, likely due to improper handling and disposal of hazardous chemicals in the tank.

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

The owner removed more than 8 tons of contaminated soil from alongside the building and disposed of the contaminated soil at an appropriate landfill. Afterwards, soil testing confirmed the excavation met cleanup standards. Groundwater contamination is not a concern at the site.

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

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



## KING COUNTY

# All City Auto Wrecking & Sales

9438 Des Moines Memorial Dr, Seattle

Facility Site ID# 22342251 Cleanup Site ID# 3099

### Comment online<sup>45</sup>

Or mail comments to:

Tamara Welty Site Manager PO Box 330316 Shoreline, WA 98133

#### For more information

- Visit Ecology's <u>All City Auto</u> <u>Wrecking & Sales webpage</u><sup>46</sup>
- Contact Tamara Welty Site Manager <u>tamara.welty@ecy.wa.gov</u> 425-256-1449

#### **Document review locations**

 Department of Ecology Northwest Region Office 1500 Dayton Ave N., Shoreline

## June 1–30: Comment on Periodic Review

We review sites about every five years after a cleanup action when institutional controls are part of the cleanup. The purpose of the review is to make sure the controls are still effective, and the cleanup protects human health and the environment.

Our <u>2023 Periodic Review</u><sup>47</sup> found that the cleanup **may not** be protecting human health and the environment. The 1999 No Further Action determination does not appear to accurately reflect current site conditions or the protectiveness of the remedy, and Ecology will rescind it.

- The exposed soil on the eastern parcel must be capped.
- Arsenic and lead exceeded groundwater cleanup levels based on past data. Groundwater contamination at the site has not been adequately characterized for nature and extent.
- A recent investigation found petroleum, lead, and cPAHs exceeding cleanup levels in soil located just outside the property boundary.
- The extent of contaminated soil has not been adequately characterized.
- The restrictive covenant is not protective of neighboring properties or rights-of-way that may be impacted by site contaminants.

This site was an auto wrecking yard for about 40 years. Past business activities contaminated soil and groundwater. The property includes two noncontiguous tax parcels, which are currently addressed 9510 and 9525 14th Avenue South. The western parcel is now a gasoline station and minimart. The eastern parcel is occupied by an arborist.

Limited soil excavation and groundwater monitoring occurred in 1999. No groundwater cleanup was done. A restrictive covenant was recorded with King County on June 16, 1999. Ecology issued a 'No Further Action' letter on June 24, 1999.

Ecology will review comments received during the comment period. The periodic review will become final if no significant changes are made.



# LEWIS COUNTY

# Chevron 96942

1233 Alder Street Centralia

Facility Site ID# **17551864** Cleanup Site ID# **5621** 

#### For more information

- Plia's Chevron 96942 webpage<sup>48</sup>
- Visit Ecology's <u>Chevron 96942</u> webpage<sup>49</sup>
- Contact William J. Fees Site Manager pliamail@plia.wa.gov

# June 15–July 15: Comment on proposed removal from the Hazardous Sites List

The Washington State Pollution Liability Insurance Agency (PLIA) invites the public to comment on the proposed removal of this site from the Department of Ecology's Hazardous Sites List.

The site is currently a parking lot for a commercial hotel building. From approximately 1959 to 1978, the site was a gas station. When the gas station ceased operations in 1978, fueling infrastructure was decommissioned/demolished and removed from the site. Site assessments performed in 1991 and 2004 showed that petroleum contamination in the groundwater exceeded state cleanup requirements.

In 2020 and 2021, additional monitoring wells and soil borings were installed to further assess site soil and groundwater. Soil sampling results have since indicated that there are no contaminants of concern (COCs) above state cleanup levels in the upper 15 feet of soil at the site. Additionally, COCs have been below state cleanup levels or not detected in groundwater samples collected at the site for the last seven quarters. Data also indicate that there is no longer an unacceptable risk for vapors from petroleum contaminated soil or petroleum contaminated groundwater to enter nearby commercial or residential structures.

PLIA performed regulatory oversight of the site under the agency's Technical Assistance Program (TAP). Based on that review, PLIA determined that the site meets the substantive requirements of the state clean up regulations, Chapter 173-340 WAC Model Toxics Control Act, and no longer poses a threat to human health or the environment.



# SKAGIT COUNTY

# **UPS Burlington**

1620 Port Drive, Burlington

Facility Site ID# 64937476 Cleanup Site ID# 10030

### Comment online<sup>50</sup>

### For more information

- Visit PLIA's <u>UPS Burlington</u> webpage<sup>51</sup>
- Visit Ecology's <u>UPS Burlington</u> webpage<sup>52</sup>
- Contact Nicholas Murray Site Manager pliamail@plia.wa.gov

# Comment period extended. May 18–July 1: Comment on proposed removal from the Hazardous Sites List

UPS Burlington is currently occupied by an active UPS package distribution center and includes a warehouse building, which was constructed in 1972. One 7,500-gallon unleaded gasoline underground storage tank (UST) previously located on the site was removed in 1995. At the time of its removal, a petroleum release in the vicinity of the UST was discovered. In 1995 and 1996, approximately 210 cubic yards of petroleum contaminated soil was excavated and disposed of off-site. In addition, approximately 300 gallons of potential petroleum contaminated groundwater was pumped from the excavation into a temporary containment tank and disposed of at a treatment facility off-site.

Another excavation performed in 2019 removed 121 tons of petroleumimpacted soil from the site. Subsequent soil samples showed that petroleum contamination in the soil no longer existed at the site above state cleanup requirements, and four quarters of groundwater monitoring results from 2020 also showed that groundwater contamination on the site had declined to levels below state cleanup levels.

The Pollution Liabaility Insurance Agency (PLIA) oversaw 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.



# More information

## ABOUT THE SITE REGISTER

- <u>Receive the Site Register by email</u><sup>53</sup>
- Find past issues of the Site Register<sup>54</sup>

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><sup>55</sup>
- Look up terms in the glossary<sup>56</sup>
- See events and comment periods<sup>57</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 300 Desmond Drive SE Lacey, WA 98503

Headquarters

Northwest Region Office

15700 Dayton Ave N. Shoreline, WA 98133

Southwest Region Office 300 Desmond Drive SE Lacey, WA 98503

<sup>1</sup> https://ecology.wa.gov/grants-IPG

<sup>2</sup> https://ecology.wa.gov/grants-AHPG

<sup>3</sup> https://ecology.wa.gov/grants-IRAG <sup>4</sup>

https://apps.ecology.wa.gov/publication s/summarypages/2209058.html

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http://tcp.ecology.commentinput.com/ ?id=CR6iejMdT

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https://apps.ecology.wa.gov/cleanupse arch/site/15440

https://apps.ecology.wa.gov/cleanupse arch/document/124797

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

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https://apps.ecology.wa.gov/cleanupse arch/site/3450

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https://apps.ecology.wa.gov/cleanupse arch/site/1692

11 https://tcp.ecology.commentinput.com/ ?id=RA4NE

https://apps.ecology.wa.gov/cleanupse arch/site/16678

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https://tcp.ecology.commentinput.com/ ?id=x2E38YVZNj

https://apps.ecology.wa.gov/cleanupse arch/site/2876

https://ecology.wa.gov/WestOf4thCom ments

https://apps.ecology.wa.gov/cleanupse arch/site/12260

https://tcp.ecology.commentinput.com ?id=ur37bJtah <sup>18</sup> https://apps.ecology.wa.gov/cleanupse arch/site/7310 <sup>19</sup> https://apps.ecology.wa.gov/cleanupse arch/document/126240

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

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https://apps.ecology.wa.gov/cleanupse arch/site/3618

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#### 31

https://apps.ecology.wa.gov/cleanupse arch/site/3509

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https://apps.ecology.wa.gov/cleanupse arch/site/2280

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https://apps.ecology.wa.gov/cleanupse arch/site/15466

https://apps.ecology.wa.gov/cleanupse arch/document/126221

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http://tcp.ecology.commentinput.com/ ?id=3jbECZidf

### 44

https://apps.ecology.wa.gov/cleanupse arch/site/1300

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https://apps.ecology.wa.gov/cleanupse arch/site/3099

#### 47

https://apps.ecology.wa.gov/cleanupse arch/document/123417

#### <sup>48</sup> https://plia.wa.gov/proposeddelisting-chevron-96942/

#### 49

https://apps.ecology.wa.gov/cleanupse arch/site/5621

<sup>50</sup> https://plia.wa.gov/contact-us/

<sup>51</sup> https://plia.wa.gov/proposeddelisting-ups-burlington/

#### 52

https://apps.ecology.wa.gov/cleanupse arch/site/10030

#### 53

https://public.govdelivery.com/account s/WAECY/subscriber/new?topic\_id=WA ECY\_118

<sup>54</sup> http://tinyurl.com/EcologySiteReg

<sup>55</sup> https://ecology.wa.gov/Spills-Cleanup/Contaminationcleanup/Cleanup-sites

<sup>56</sup> https://ecology.wa.gov/Regulations-Permits/Guidance-technicalassistance/Toxic-cleanup-acronyms

#### 57

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