DEPARTMENT OF ECOLOGY
State of Washington

Contaminated Site Register

Feb. 6, 2025

Contents

News and notes.....1
CLARC revised January 2025..1
New sites.....2
Sites needing cleanup.....2
No further action sites.....2
Cleanup site lists.....2
Cleanups supervised by Ecology ...3
Clallam County.....3
Clark County 4
Franklin County 5
King County 6
Pierce County 7
Snohomish County 8
Whatcom County.....9
More information 10
About the Site Register.....10
Online resources.....10
Ecology regional offices.....10

ADA Accessibility

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

News and notes

CLARC revised January 2025

Ecology's Cleanup Levels and Risk Calculation (CLARC) resource is a collection of technical information for more than 600 chemicals. TCP built this tool to help cleanup project managers and stakeholders determine cleanup levels for contaminated sites. CLARC contains toxicity values, chemical and physical properties, risk-based protective levels, and levels based on applicable state and federal laws. We update CLARC every six or twelve months. The most recent version is always available on the CLARC webpage[1].

What changed

- Added new hazardous substances including two PFAS chemicals (6:2 FTS and PFDA), hexachlorocyclohexane; delta, and isopropyltoluene; p-.
- Added isopropyltoluene; p- to the Vapor Intrusion tables.
- Made updates to surface water aquatic life criteria including new values for PFOS and PFOA.
- Updated toxicity values for antimony trioxide, chromium VI, chloroform, and formaldehyde.
- Added noncancer effects information for 155 chemicals.
- Updated chemicals with a mutagenic mode of action.
- Updated chemical-specific values for PFAS chemicals, hexachloroethane, and phosphorus.

For more information, please contact

Andy Kallus
Toxicologist
andrew.kallus@ecy.wa.gov
360-878-2952

DEPARTMENT OF ECOLOGY
State of Washington

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

Awaiting cleanup

- Bradford Island Superfund[2], Bonneville CSID 17163
- Waste Connections Decant Facility Laydown Area[3], Centralia CSID 17157
- Bluewater Legacy Estates[4], Chelan CSID 17151
- 256 Swigert Rd Mossyrock Property[5], Mossyrock CSID 17161
- Sele Property[6], Pomeroy CSID 17155
- Arco 11087[7], Puyallup CSID 17147
- Pioneer Feed Release[8], Ridgefield CSID 17148
- 4401 Fremont[9], Seattle CSID 17154
- Cora Gravel Pit[10], Spokane CSID 17158
- Central Region Former Orchard Land[11], Union Gap CSID 17164

Cleanup started

- Centralia City Light Transformer Spill[12], Centralia CSID 17149
- PSE 239 Zandecki Rd Napavine[13], Chehalis CSID 17160
- Irving R. Newhouse Senate Building Petroleum Release[14], Olympia CSID 17156
- Beebe Facility[15], Orondo CSID 17150
- Koz on Republican[16], Seattle CSID 17153
- Orchard Rite AST[17], Union Gap CSID 17152
- Semi Truck Accident on Wapato Way & I5[18] CSID 17159

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.

- Johnsons Auto Repair[19], Seattle CSID 17162

Cleanup site lists

You can search the Contaminated Sites List and No Further Action Sites List on Cleanup and Tank Search[20], or by using our What's In My Neigborhood map[21].

Cleanups supervised by Ecology

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

CLALLAM COUNTY

Western Port Angeles Harbor

Port Angeles Harbor, Port Angeles

Facility Site ID# **18898**
Cleanup Site ID# **11907**

Comment online[22]
or mail comments to:

Connie Groven
Site Manager
Department of Ecology
PO Box 47775
Olympia, WA 98504-7775

For more information

- Visit Ecology's Western Port Angeles Harbor webpage[23]
- Contact Connie Groven
  Site Manager
  Connie.Groven@ecy.wa.gov
  360-584-7037

In-person review locations

- Port Angeles Library
  2210 South Peabody St
  Port Angeles
  360-417-8500
- Ecology Lacey Office
  300 Desmond Drive SE
  Lacey
  By appointment only. Contact PublicDisclosureSWRO@ecy.wa.gov or 360-407-6365

8 a.m. Jan. 16– 11:59 p.m. Feb. 18:

Comment on cleanup documents

The Western Port Angeles Harbor site covers about 1,160 acres inside Ediz Hook. These documents are now available for public review and comment.

- **Consent Decree:** A court-approved settlement agreement requiring the responsible persons to carry out Ecology's Cleanup Action Plan. Responsible persons include the City of Port Angeles, Georgia-Pacific LLC, Merrill & Ring, Nippon Paper Industries USA Co., Ltd, the Port of Port Angeles, and Owens Corning.
- **Draft Cleanup Action Plan:** This plan divides the site into three sections called Sediment Management Areas. We propose cleanup actions for each area based on how well they protect human health and the environment, manage costs, and fit with the harbor's current and future uses. The plan also includes the schedule, standards, and cleanup requirements.

  The plan calls for removing about 25,000 cubic yards of polluted and bringing in clean sand and gravel to replace excavated materials, build a cap, and speed natural recovery. We expect cleanup will take 6 years to complete. We plan on seeing immediate improvements to sediment quality, and will monitor improvement over time.
- **SEPA Determination of Non-Significance:** This checklist summarizes environmental impacts that may result from cleanup. Ecology determined the proposed cleanup is not likely to cause significant harm to the environment.

In the past, industries on the western shoreline of Port Angeles Harbor released waste directly into the harbor. Contaminated stormwater was discharged into the harbor. Pulp and lumber mills used saltwater-soaked wood debris as fuel. Burning this debris formed hazardous substances, like dioxin, that rose up through smokestacks and settled onto marine sediments.

CLARK COUNTY

Pacific Wood Treating Off-Property

111 W Division St
Ridgefield

Facility Site ID# **3020**
Cleanup Site ID# **1019**

Comment online[24]
or mail comments to:

Cam Penner-Ash
Site Manager
WA Department of Ecology
PO Box 47775
Olympia, WA 98504-7775

For more information

- Visit Ecology's Pacific Wood Treating Off-Property webpage[25]
- Contact Cam Penner-Ash
  Site Manager
  cam.penner-ash@ecy.wa.gov
  360-999-9590

Document review locations

Ridgefield Community Library
210 North Main Ave
Ridgefield

12:01 a.m. Jan. 9–11:59 p.m. Feb. 10:
Comment on last phases of off-property cleanup

The Pacific Wood Treating facility has already been cleaned up. Now, we're planning the last phases of yard soil replacement in 15 yards and rights of way in the neighborhood east of the old facility. We plan to start work mid-2025. This cleanup will keep people from being exposed to dioxins associated with the facility.

We invite your review and comments on:

- **Agreed Order DE 12769** is a legal agreement requiring the Port and the City of Ridgefield to carry out the Cleanup Action Plan.
- The **Draft Off-Property Cleanup Action Plan** is Ecology's plan for cleanup. We plan to replace 12–24 inches of soil in 15 yards and rights of ways with high dioxin levels.
- The **Draft Off-Property Remedial Investigation and Feasibility Study** describe what chemicals are polluting the cleanup site (dioxins) and where they are. It includes sampling results for specific properties and neighborhood areas. It also compares cleanup options.
- The **State Environmental Policy Act: Determination of Non-Significance** states that Ecology's draft Cleanup Action Plan is not likely to harm the environment.

Pacific Wood Treating operated on Port property from 1964 until they declared bankruptcy in 1993. Pacific Wood Treating used several hazardous chemicals to preserve wood. The Port and City of Ridgefield are the potentially liable persons responsible for cleanup at this site.The Port cleaned up contamination at the facility between 1996 and 2015.

Soil in the neighborhood east of the Port's waterfront property was contaminated with dioxins. The dioxins are from pentachlorophenol, a wood preservative used at the facility. Contaminated dust might have blown off the Port property, been tracked onto roads from truck tires, and come off trucks hauling treated wood through Ridgefield city streets. Ecology and the Port began sampling soil in 2009 to find how far contamination spread. 29 yards and rights of ways have already been cleaned up since yard work started in 2016.

FRANKLIN COUNTY

Tidewater Fuel Line Leak

2900 Sacajawea Park Rd
Pasco

Facility Site ID# **39378684**
Cleanup Site ID# **2331**

Comment online[26]
or mail comments to:

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

For more information

- Visit Ecology's Tidewater Fuel Line Leak webpage[27]
- Contact Christer Loftenius
  Site Manager
  christer.loftenius@ecy.wa.gov
  509-385-8380

Document review locations

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

12:01 a.m. Jan. 27– 11:59 p.m. Feb. 25:
Periodic review report available for review and comment

You are invited to review and comment on the draft periodic review report[28]. We review sites about every five years after beginning cleanup at a site. The purpose of the review is to evaluate current site conditions and to ensure the continued protection of people and the environment.

Ecology staff visited the site May 20, 2024, and inspected the groundwater monitoring wells. We made some recommendations for well repairs and improvements. The cleanup still protects people and the environment. Ecology will also work with Tidewater to file an environmental covenant on the property to warn any future owners of the remaining contamination.

Site history

In 1976, Chevron reported a release of 665 barrels, or about 28,000 gallons of petroleum, at the Pasco Bulk Terminal. Since the 1976 release, Chevron documented at least 10 more releases. Cleanup was completed in 2016, and groundwater monitoring continues.

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 a public meeting if 10 or more people request one.

KING COUNTY

Delta Marine Industries

1608 S 96th St
Seattle

Facility Site ID# **22978975**
Cleanup Site ID# **15503**

For more information

- Visit Ecology's Delta Marine Industries webpage[29]
- Contact Cliff Nale
  Site Manager
  cliff.nale@ecy.wa.gov
  425-725-0438

Response to public comment available

We held a 60-day public comment period (Nov. 18, 2024 – Jan. 16, 2025) on an Agreed Order and Public Participation Plan. We received one comment that can be viewed in our Comment Response.

We have reviewed and considered the public comment and will finalize both documents. Based on our evaluation of the comment, we made no updates to the Agreed Order or Public Participation Plan.

PIERCE COUNTY

Louisiana Pacific Corp

3701 Taylor Way
Tacoma

Facility Site ID# **1209**
Cleanup Site ID# **2317**

Comment online[30]
or mail comments to:

Danielle Gibson
Periodic Review Coordinator
Toxics Cleanup Program
P.O. Box 47775
Olympia, WA 98504-7775

For more information

- Visit Ecology's Louisiana Pacific Corp webpage[31]
- Contact Danielle Gibson
  Periodic Review Coordinator
  danielle.gibson@ecy.wa.gov
  360-409-6164

8 a.m. Jan. 23–11:59 p.m. Feb. 24:

Third periodic review report available for review and comment

We invite your comments on the third periodic review of this cleanup site. The full periodic review report is available on the cleanup site webpage (left).

This site was a log yard in the 1960s. During operations, contaminated smelter slag from the American Smelting and Refining Company (ASARCO) was used to stabilize the ground for machinery. Because of this, the soil is contaminated with metals.

Ecology issued an enforcement order requiring cleanup in 1992. In 1997, after workers installed a cap to cover soil contamination and a restrictive covenant was recorded for the property, Ecology issued a No Further Action determination. The Port of Tacoma currently owns the site and leases it to Wallenius Wilhelmsen Solutions. It is used for equipment storage.

About every five years, Ecology staff inspect the cap to check if it is still protecting human health and the environment. We also look at groundwater sample results.

Our inspection found that the cap is working and doesn't need repairs. The inspection noted minor cracks in the cap which should be evaluated during the next review. Groundwater samples from 2024 show that concentrations of all contaminants of concern are below cleanup levels.

No further cleanup is required at this time. The property owner is responsible for ensuring the cap is maintained and conducting groundwater monitoring every 30 months. The next periodic review will be in five years.

SNOHOMISH COUNTY

TOC Facility 01 176

24205 56th Ave W.
Mountlake Terrace

Facility Site ID# **93355524**
Cleanup Site ID# **6885**

Comment online[32]
or mail comments to:

Vance Atkins
Site Manager
PO Box 330316
Shoreline, WA 98133-9716

For more information

- Visit Ecology's TOC Facility 01 176 webpage[33]
- Contact Vance Atkins, LG, LHG
  Site Manager
  vance.atkins@ecy.wa.gov
  425-324-1438

Document review locations

- Mountlake Terrace Library
  23300 58th Ave W
  Mountlake Terrace
  425-776-8722
- Department of Ecology
  Northwest Regional Office
  15700 Dayton Ave. N,
  Shoreline, WA 98133
  By appointment, contact
  206-594-0016 or
  nwro_public_request@ecy.wa.gov

12:01 a.m. Jan. 23–11:59 p.m. Feb. 21:
Prospective Purchaser Consent Decree

JYK Holdings, LLC intends to purchase, clean up, and redevelop properties associated with this site. The site has three parcels; two associated with this purchase (the property) and an adjacent parcel owned by another party. These properties are in a commercial/residential area of Mountlake Terrace.

Time Oil operated a gas service station on the Source Property from 1968 to 1990. The service station had three underground storage tanks (USTs), six fuel dispensers, and associated product lines. The USTs, fuel dispensers, and associated product lines were decommissioned and removed in 1991. There is contamination in soil and groundwater.

The Source Property has remediation system equipment from an earlier cleanup, in a fenced area surrounded by paved parking and vegetation. The Adjoining Property has an empty one-story commercial building and more cleanup system equipment. Both parcels are unoccupied.

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

- The **Prospective Purchaser Consent Decree** is a legal agreement that directs the Prospective Purchaser to implement an Ecology-approved cleanup action for the site once they have completed the purchase.
- The **Remedial Investigation/Feasibility Study** describes the contamination at the site, evaluates cleanup action alternatives, and selects a preferred alternative.
- The **Cleanup Action Plan** describes the selected cleanup action, which includes:
  - Fixing and expanding the existing multi-phase extraction remediation system on the site.
  - Operating that system for three years to treat remaining groundwater contamination.
  - Collecting soil and groundwater performance and confirmation samples.
  - Capping or covering residual contaminated soil at the site, if necessary.
  - Implementing institutional controls under an environmental covenant, if necessary.
  - Providing engineered vapor intrusion mitigation at the site, if necessary.
- The **Public Participation Plan** describes how Ecology will inform the community about site activities and ways to become involved.

WHATCOM COUNTY

Harris Avenue Shipyard

201 Harris Ave
Bellingham

Facility Site ID# **2922**
Cleanup Site ID# **193**

Comment online[34]
or mail comments to:

John Wrapp, Site Manager
WA State Department of Ecology
913 Squalicum Way, Unit 101
Bellingham, WA 98225

For more information

- Visit Ecology's Harris Avenue Shipyard webpage[35]
- Contact John Wrapp
  Site Manager
  John.Rapp@ecy.wa.gov
  206-247-3242

Document review locations

Bellingham Public Library
210 Central Avenue
Bellingham

For document review assistance, contact Kristen Forkeutis
Outreach Specialist
Kristen.Forkeutis@ecy.wa.gov
425-240-4353

12:01 a.m. Feb. 10–11:59 p.m. March 12:

Comment on a legal agreement

We invite you to review a legal agreement for the cleanup of the Harris Avenue Shipyard site on the Bellingham waterfront. The site consists of about 5 acres of contaminated soil and groundwater (upland area) and 5 acres of contaminated marine sediment (in-water area).

The legal agreement, called a consent decree, is between Ecology and the Port of Bellingham. It requires the Port to implement the Cleanup Action Plan for the upland area of the site. The Cleanup Action Plan is presented as an exhibit to the consent decree.

The in-water area of the site will be addressed under an amendment to the consent decree in the future.

The Port investigated the site and found contamination from former shipbuilding and other historical operations. Contaminants are present in soil, groundwater, and in-water sediment at concentrations that are a potential threat to human health and the environment.

February 26: On-site walking tour

RE Sources, a local nonprofit organization, will host an on-site walking tour. Ecology and Port staff will be there to provide project information and answer questions.

Wednesday, February 26
Noon– 1:30 p.m.
Fairhaven Shipyard
201 Harris Avenue, Bellingham

Meet at the entrance in the parking lot where Harris Avenue ends. For more information, see the RE Sources website[36].

This tour is funded by a Public Participation Grant from Ecology.

More information

ABOUT THE SITE REGISTER

- Receive the Contaminated Site Register by email [37]
- Find past issues of the Contaminated Site Register [38]

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 [39]
- See events and comment periods [40]

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/CLARC

[2] https://apps.ecology.wa.gov/cleanupsearch/site/17163

[3] https://apps.ecology.wa.gov/cleanupsearch/site/17157

[4] https://apps.ecology.wa.gov/cleanupsearch/site/17151

[5] https://apps.ecology.wa.gov/cleanupsearch/site/17161

[6] https://apps.ecology.wa.gov/cleanupsearch/site/17155

[7] https://apps.ecology.wa.gov/cleanupsearch/site/17147

[8] https://apps.ecology.wa.gov/cleanupsearch/site/17148

[9] https://apps.ecology.wa.gov/cleanupsearch/site/17154

[10] https://apps.ecology.wa.gov/cleanupsearch/site/17158

[11] https://apps.ecology.wa.gov/cleanupsearch/site/17164

[12] https://apps.ecology.wa.gov/cleanupsearch/site/17149

[13] https://apps.ecology.wa.gov/cleanupsearch/site/17160

[14] https://apps.ecology.wa.gov/cleanupsearch/site/17156

[15] https://apps.ecology.wa.gov/cleanupsearch/site/17150

[16] https://apps.ecology.wa.gov/cleanupsearch/site/17153

[17] https://apps.ecology.wa.gov/cleanupsearch/site/17152

[18] https://apps.ecology.wa.gov/cleanupsearch/site/17159

[19] https://apps.ecology.wa.gov/cleanupsearch/site/17162

[20] https://ecology.wa.gov/cleanup-search

[21] https://apps.ecology.wa.gov/neighborhood/

[22] https://go.ecology.wa.gov/comment11907

[23] https://apps.ecology.wa.gov/cleanupsearch/site/11907

[24] https://tcp.ecology.commentinput.com?id=4EdkhFY9P

[25] https://apps.ecology.wa.gov/cleanupsearch/site/1019

[26] https://tcp.ecology.commentinput.com?id=fgZQjU8hc

[27] https://apps.ecology.wa.gov/cleanupsearch/site/2331

[28] https://apps.ecology.wa.gov/cleanupsearch/document/150791

[29] https://apps.ecology.wa.gov/cleanupsearch/site/15503

[30] https://tcp.ecology.commentinput.com/?id=SGsZ3Kejc

[31] https://apps.ecology.wa.gov/cleanupsearch/site/2317

[32] https://go.ecology.wa.gov/TOCFacilityNo01176Comments

[33] https://apps.ecology.wa.gov/cleanupsearch/site/6885

[34] https://tcp.ecology.commentinput.com?id=esNumg7kH

[35] https://apps.ecology.wa.gov/cleanupsearch/site/193

[36] https://www.re-sources.org/HarrisShipyard

[37] https://ecology.wa.gov/Site-Register

[38] http://tinyurl.com/EcologySiteReg

[39] https://ecology.wa.gov/Regulations-Permits/Guidance-technical-assistance/Toxic-cleanup-acronyms

[40] https://ecology.wa.gov/Events/Search/Search-all