

July 29, 2021

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For more information

- Sign up to get the Site Register by email¹
- Find past issues of the Site Register²
- Visit our Public Involvement Calendar³

Questions? Contact Sarah Kellington at: 360-407-7466 or sarah.kellington@ecy.wa.gov.

Site contacts can be found in each entry.

ADA Notice

To request Americans with Disabilities Act accommodation, including materials in a format for the visually impaired, please call 360-407-7170 or visit <u>Ecology's</u> <u>Accessibility webpage</u>.⁴ Persons with impaired hearing may call Washington Relay Service at 711. Persons with a speech disability may call 877-833-6341.

News & Notes

Novel coronavirus (COVID-19) information

We are joining a statewide effort to slow the spread of COVID-19 by supporting social distancing and other directives from Governor Inslee as well as federal, state, and local health officials.

- All Department of Ecology buildings are closed to the public until further notice. This includes all headquarters, regional, and field offices.
- We are still operating. You can reach staff via email and phone.
- All public meetings are **online-only meetings**. Visit our <u>public input and</u> <u>events listings</u>⁵ for up-to-date information on public meetings.
- In-person document and record reviews are not currently available. If you would like to request to receive specific records electronically, <u>please let us know</u>.⁶ You can access all documents that are listed in the Site Register for public review and comment online:
 - 1. Under the "For more information" heading in the left-hand column of each Site Register entry, you will find a link to visit Ecology's webpage for the site.
 - 2. From that site page, there is a "**View Electronic Documents**" link in the right-hand column that will take you to a list of all posted documents.

Thank you for your patience and understanding as we work together to defend the health and well-being of all Washingtonians.

Grant opportunity

Independent cleanup grant

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>⁷.

Applications are accepted on an ongoing basis throughout the 2021–23 biennium, regardless of funding availability. To be considered for the next funding evaluation cycle, submit your application, June 17, 2022 by 5 p.m. We anticipate the grants will be awarded in summer of 2022.



July 15–Aug. 16: Results of groundwater arsenic study available for comment

Submit comments online⁸

For more information

Contact the Toxics Cleanup Program 360-407-7170 You're invited to comment on study results that evaluated the natural levels of arsenic concentrations in Washington's groundwater.

Natural Background Groundwater Arsenic Concentrations in Washington

<u>State</u>⁹ presents the results of a study begun in 2010 by Ecology's Toxics Cleanup Program. The study evaluated natural background groundwater arsenic concentrations in Washington, using data from more than 5,000 public water supply wells.

"Natural background" means not altered by human activity, and is defined in the MTCA Cleanup Rule as "...the concentration of hazardous substance consistently present in the environment that has not been influenced by localized human activities." (WAC 173-340-200).

Submit your comments through Monday, August, 16, 2021.

June 21–August 23: Lower Duwamish Waterway source control open house

For more information Contact Kelsey Ketcheson Community Outreach Specialist <u>kelsey.ketcheson@ecy.wa.gov</u> 425-240-4353 Ecology is hosting and <u>online open house</u>¹⁰ throughout the summer of 2021 to share more about our work investigating and reducing sources of contamination around the Lower Duwamish Waterway in Seattle.

Visit the online open house to:

- Learn more about contamination in and around the waterway, partners involved in cleanup, and Ecology's role and goals for controlling sources of contamination.
- Explore the timeline for upland (land-based) cleanup and the status of individual sites along the waterway.
- Share feedback on how it's going let us know how we can better engage with you and your community!





Formal Cleanups

We oversee complex cleanup sites to protect your health and the environment.

SNOHOMISH COUNTY

JELD-WEN

300 West Marine View Drive Everett

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

Submit comments online¹¹

Or mail comments to:

Mahbub Alam Site Manger PO Box 47600, Olympia, WA, 98504-7600

For more information

- Visit Ecology's <u>JELD-WEN</u> webpage¹²
- Contact Mahbub Alam Site Manger <u>Mahbub.Alam@ecy.wa.gov</u> 360-407-6913

Document review locations

While Washington's Stay Home, Stay Healthy order is in effect, Ecology is not hosting in-person public meetings or supporting physical document repositories. Documents for review will be available online only. If you need access to a hard copy document or have other questions about accessing information, please contact Megan MacClellan at 360-688-3730.

June 3–August 5: Remedial Investigation and Feasibility Study reports available for review and comment

Comment period extended.

You are invited to review and share your feedback on the latest cleanup documents for the JELD-WEN (formerly called E.A. Nord Door) site in Everett, Washington.

The following JELD-WEN site cleanup documents are available for public comment:

- Draft Remedial Investigation/Feasibility Study (RI/FS) This presents the results of studies at the site to characterize the presence and extent of contamination. The report also provides an evaluation of cleanup alternatives to address contamination.
- Draft Public Participation Plan (PPP) This outlines Ecology's process and opportunities for public input throughout cleanup at this site.

You can read more about the site and these planning documents on our JELD-WEN webpage, or on the project's $\frac{fact sheet}{13}$ ¹³.

We are not planning a public meeting for this comment period but will hold one if we receive ten or more requests. Any public event will comply with Washington's Stay Home, Stay Healthy order.

Once the public comment period ends, we will review and consider all comments received. The draft RI/FS and draft PPP may be modified based on your recommendations.



Everett Landfill Tire Fire cleanup site

2900 36th St, Everett

Facility Site ID# 2696 Cleanup Site ID# 3862

Submit comments online¹⁴

or mail comments to

Sunny Becker PO Box 330316 Shoreline, WA 98133-9716

For more information

• Visit Ecology's <u>Everett Landfill</u> <u>Tire Fire Cleanup webpage</u>¹⁵

July 19–August 17: Cleanup amendment ready for public comment

Ecology is amending a legal agreement, called a Consent Decree (CD), for this site. Ecology and the potentially liable person (PLP), the City of Everett, agreed to the CD in 2001. It defined cleanup requirements for the site when it remained an open area, and cleanup requirements when it would be developed with roads and buildings. This amendment now adds new requirements and safeguards based on new proposed developments.

Ecology would like your input on <u>Consent Decree Amendment #3</u>¹⁶. It is an update to the 2001 legal agreement between Ecology, the city, and Riverfront Commercial Investment (Riverfront was added as a PLP at a later date).

Site background

The 70-acre site was used as a municipal landfill from 1917–1974. In 1974, the landfill stopped accepting waste. It was graded and closed the following year. In 1977, a commercial recycling operation began storing rubber tires on the central and eastern half of the site. Two tire fires occurred in 1983 and 1984, contributing to the contamination on-site. In 1990, the site was added to Ecology's list of hazardous sites.

Since 1995, remedial actions have included leachate control (managing water that drains from a landfill) and management of landfill debris and tire fire ash, as well as control of perimeter landfill gas. Areas of the site have been graded, capped, or excavated to remove contaminants or control their movement. Groundwater and landfill gas have been monitored since the early 2000s.

This amendment will maintain the existing requirements of the CD. Additionally, it will clarify that street-level residential use, such as the proposed work/live units, use a separation space between residential space and the ground, with monitoring and ventilation and additional landfill gas sensors and alarms.

Online public meeting Wednesday, July 28

Ecology will hold an online public meeting to provide more information and answer questions.

Wednesday, July 28, 2021

6–7: p.m.: presentation 7 p.m.: question/answer time (as needed)

Register and join meeting¹⁷



Texaco Strickland

6808 196th St SW, Lynnwood

Facility Site ID# **27496218** Cleanup Site ID# **12541**

Submit comments online¹⁸

Or mail comments to:

Dale Myers, Site Manager PO Box 330316 Shoreline, WA 98133

For more information

- Visit Ecology's <u>Texaco Strickland</u> webpage¹⁹
- Contact Dale Myers Site Manager <u>dale.myers@ecy.wa.gov</u> 206-594-0087

Document review locations

 Ecology's Northwest Regional Office
 15700 Dayton Ave N
 Shoreline, WA 98133

Please call for an appointment: 206-594-0016

- Lynnwood Public Library 19200 44th Avenue W Lynnwood, WA 98008 425-778-2148
- Documents available online at the Texaco Strickland webpage, above

July 6–August 4: Cleanup documents available for public review and comment

Ecology is inviting public comment on cleanup documents for this site:

- Interim Action Work Plan Texaco Strickland Site describes how the PLPs will conduct a cleanup of contaminated soil on the Site.
- State Environmental Policy Act (SEPA) Determination of Non-Significance: Ecology's determination that the cleanup work is not likely to harm the environment.

The Texaco/Strickland cleanup Site is located at 6808 196th Street NW, Lynnwood WA, 98036. Ecology and the Potential Liable Persons, Strickland Real Estate Holdings, LLC, and Chevron Environmental Management Company (PLPs) signed an Agreed Order in 2018 to investigate and clean up petroleum contamination at this Site.

An Interim Action Work Plan (IAWP) will consist of a planned excavation to an average depth of 18 feet below ground surface (bgs) with the ability to overexcavate deeper to an average maximum depth of 30 feet bgs, if warranted, based on soil performance monitoring. Contaminated soil will be removed from the Site and transported to a permitted disposal facility. In addition, the plan includes demolishing the existing building prior to excavation, installing temporary shoring on the north and western portions of the Property, and removing any potential underground storage tanks.

Ecology is the State Environmental Policy Act (SEPA) lead agency for the Texaco/Strickland cleanup. Ecology evaluated the project work described in Interim Action Work Plan and determined that it is not likely to have a significant adverse impact on the environment. Ecology will finalize the DNS proposal after the 30 day comment period is over and the review of all comments regarding the Interim Action Work Plan, SEPA checklist and DNS is complete.



WHATCOM COUNTY

Georgia-Pacific West Cleanup Site

300 W. Laurel St. Bellingham

Facility Site ID# **14** Cleanup Site ID# **2279**

<u>Submit comments online</u>²⁰ Or mail comments to:

> John Guenther Site Manager 913 Sqalicum Way, Unit 101, Bellingham, WA 98225

For more information

Visit Ecology's <u>Georgia</u>-<u>Pacific West Cleanup Site</u> <u>webpage²¹</u>

Contact John Guenther Site Manager john.guenther@ecy.wa.gov 360-255-4381

Document review locations For document review assistance, please contact:

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

July 6–August 4: Cleanup Action Plan and associated documents ready for public review

Ecology invites you to review a draft cleanup action plan and associated documents for the Georgia Pacific West Chlor-Alkali Area site on the Bellingham waterfront.

The following documents are available for review:

- **Cleanup Action Plan**: Ecology's plan that describes the cleanup work to address contamination at the site. It calls for treating, removing, and capping contaminated soil; treating and monitoring groundwater; and restricting future activities in some areas.
- Agreed Order Amendment: Legal agreement between Ecology and the Port of Bellingham requiring design of the work described in the cleanup action plan. The Port will sequence this design through four separate projects.
- State Environmental Policy Act-Determination of Non-Significance: Ecology determination that the cleanup work is not likely to harm the environment.

A chlor-alkali plant operated in this area from 1965–1999. It used mercury to produce chlorine and sodium hydroxide for use at the pulp & tissue mill. Petroleum was also stored there. As a result the 36-acre Chlor-Alkali Area contains mercury, high pH (caustic), polycyclic aromatic hydrocarbons (PAHs), and petroleum hydrocarbons at potentially harmful levels. These contaminants must be addressed under Washington's cleanup law, the Model Toxics Control Act.

Online public meeting – registration required

Ecology will hold a meeting to provide more information and answer questions:

Wednesday, July 14, 2021 6:30 – 7:30 p.m.: presentation 7:30 p.m.: question/answer time (as needed)

Register and join meeting

Call Ian Fawley, Outreach Specialist, 425-324-5901, for dial-in options and other online meeting support.

Online Site tour

View a <u>virtual site tour</u> including informational videos created by RE Sources. These videos are funded through a Public Participation Grant from Ecology.





Independent Cleanups

Property owners may choose to clean up contamination independently and submit reports to Ecology.

CHELAN COUNTY

Viridian Residential Development

Hwy 150, Manson

Facility Site ID# **31575** Cleanup Site ID# **15438**

For more information

- Visit Ecology's <u>Viridian</u>
 <u>Residential Development</u>
 <u>webpage²²</u>
- Contact Jeff Newschwander Site Manager jeff.newschwander@ecy.wa.gov 509-454-7842

Independent report available for review

On July 6, 2021, we received a Soil Remediation Work Plan Model Remedy 3 - Capping in Place report, dated July 6, 2021. The site has lead and arsenic contamination affecting soil.

KITSAP COUNTY

Amy's Cleaners

3377 Bethel Road SE, Port Orchard

Facility Site ID# 28514228 Cleanup Site ID# 970

Submit comments online

For more information

Visit Ecology's <u>Amy's Cleaners</u> webpage²³

Contact Chris Maurer Site Manager <u>christopher.maurer@ecy.wa.gov</u> 360-407-7226

July 20–Aug. 19: Comment on removal of environmental covenant for Amy's Cleaners

Ecology proposes to remove the Environmental Covenant for Amy's in Port Orchard.

You are invited to review the No Further Action Letter that explains why Ecology beleives that the cleanup is complete.

Send your comments to Ecology for consideration by August 19, 2021.



SPOKANE COUNTY

Central Pre Mix Crestline

8510 N. Crestline, Spokane

For more information

Visit Ecology's <u>Central Pre Mix</u> Crestline webpage²⁴

Contact Sara Fulton Initial Investigator

Determination of no further action

Historic, diesel, gasoline and naphthalene soil contamination from leaking underground storage tanks (USTs) were found to be above MTCA cleanup levels. In the 1990s, the USTs were removed.

The soil contamination was excavated and disposed of at Graham Rd Landfill. Confirmation soil sample results show soil contamination to be below MTCA cleanup levels.



Glossary

Agreed Order - A legal agreement with Ecology to make sure a potentially liable party/parties takes specified actions under the Model Toxics Control Act (MTCA) to clean up a contaminated site.

Cleanup Action Plan (CAP) - A document that describes the selected cleanup methods and specifies cleanup standards and other requirements. It is based on information and technical analyses generated during the RI/FS and consideration of public comments and community concerns. We make a draft of the CAP (dCAP) available for public review and comment before finalizing.

Comment period - A time period during which the public can review and comment on various documents and Ecology or EPA actions. For example, a comment period is provided to allow community members to review and comment on proposed cleanup action alternatives and proposed plans. Also, a comment period is held to allow community members to review and comment on draft feasibility studies.

Consent decree - A formal legal agreement that is filed with a court. It describes studies and/or cleanup work to be done at a site and the terms under which that work is to be done.

CSID (Cleanup site identification) – a tracking number assigned to a known or suspected cleanup site.

Delisting/delisted – the process of formally removing a site from the Hazardous Sites List.

Enforcement order – A formal legal order to force a potentially liable party/parties to take specific required cleanup actions when negotiations toward an agreed order are unsuccessful.

Engineering design report - Engineering design reports outline the specific details for implementation and operation of the first phase of the cleanup actions.

Formal cleanups - TCP conducts or supervises formal cleanups (also called formal oversight) when site owners are under court order or decree, or when cleanups are funded by legislative initiatives. Formal cleanups will meet MTCA

standards. The public can provide input during public meetings and comment periods.

FSID (Facility/Site identification) – a tracking number assigned to a facility, business, or location.

Hazardous Sites List - A statewide list of contaminated properties. Ecology may remove a site from the list only after determining that all remedial actions except confirmatory monitoring have been completed and compliance with the cleanup standards has been achieved at the site, or the listing was erroneous.

HOTAP – Heating Oil Technical Assistance Program administered by the Pollution Liability Insuarance Agency (PLIA)

Independent cleanups - Property owners conduct independent cleanups on their own, or with help from our Voluntary Cleanup Program (VCP). Independent cleanups still meet MTCA standards, but property owners set their own timelines. Owners can ask for our help through the VCP but do not have to. Ecology will hold public meetings or comment periods if a site needs to be de-listed.

Independent cleanup action - Any remedial action without department oversight or approval and not under an order or decree.

LUST - Leaking Underground Storage Tank

NFA - No Further Action

PAH – Polycyclic aromatic hydrocarbons – a class of organic chemicals from petroleum, organic materials, and the combustion of hydrocarbons. They are carcinogenic (cancercausing) and linked to cardiovascular and developmental diseases.

PCB – Polychlorinated biphenyls – a group of manmade chemicals that are toxic, potentially carcinogenic, persistent, and bio-accumulative. They are classified as persistent organic pollutants, meaning they do not easily degrade in the environment.

Periodic review - A periodic review is conducted at least every five years at sites were some contamination remains.



The purposes of the review is to evaluate whether the cleanup still protects human health and the environment.

PLIA – Pollution Liability Insurance Agency

Potentially liable party (PLP)– A person, business, or entity that is potentially liable (legally responsible) to clean up a contaminated site. If there is more than one PLP, all parties may be jointly and severally liable.

PTAP – Petroleum Technical Assistance Program administered by the Pollution Liability Insuarance Agency (PLIA)

Public participation plan - Outlines and describes the tools Ecology will use to inform the public about site activities, and it identifies opportunities for the community to become involved in this process.

this process.

Remedial action - Construction work done to clean up a contaminated site.

Remedial investigation/feasibility study (RI/FS) - Two distinct but related studies. They are usually performed at the same time.

SEPA - State Environmental Policy Act

Site – also called a cleanup site, is a property or location with suspected or verified contamination that must be cleaned under the Model Toxics Control Act (MTCA). A site does not necessarily stop at property boundaries, but is defined by specific contaminants, the extent of contamination, or both.

Site Hazard Assessment (SHA) - An assessment to gather information about a site to confirm whether a release of hazardous substances has occurred and to enable Ecology to evaluate the relative potential hazard posed by the release.

Total petroleum hydrocarbons (TPH) - A term used to describe a large family of several hundred chemical compounds that originally come from crude oil. TPH is a mixture of chemicals made mainly from hydrogen and carbon.

UST – Underground Storage Tank

Voluntary Cleanup Program (VCP) — The VCP is one of several options for cleaning up a site under the state's cleanup law. Under this option, property owners perform a cleanup independently and request services from Ecology for a fee.

Find more glossary terms on <u>Ecology's website</u>²⁵

Site Information Online

Information on all Toxics Cleanup Program sites²⁶

Regional Offices

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

Ecology Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295 Ecology Headquarters Office 300 Desmond Drive SE Lacey, WA 98503 Ecology Northwest Regional Office 3190 160th Ave. SE Bellevue, WA 98008-5482

Ecology Southwest Regional Office 300 Desmond Drive SE Lacey, WA 98503



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http://listserv.ecology.wa.gov/scripts/w a-ECOLOGY.exe?A0=SITEREGISTER

http://tinyurl.com/EcologySiteReg

https://ecology.wa.gov/events-listing ⁴

http://www.ecology.wa.gov/Accessibilit y

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https://ecology.wa.gov/Events/Search/L isting

⁶ https://ecology.wa.gov/Aboutus/Accountability-transparency/Publicrecords-requests

⁷ https://ecology.wa.gov/Aboutus/How-we-operate/Grants-loans/Finda-grant-or-loan/Independent-remedialaction-grants

8

https://tcp.ecology.commentinput.com/ ?id=SAV7D

9

https://apps.ecology.wa.gov/publication s/summarypages/1409044.html

10

https://ldwsourcecontrol.participate .online/

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

https://apps.ecology.wa.gov/gsp/Sitepa ge.aspx?csid=4402

https://apps.ecology.wa.gov/gsp/DocVi ewer.ashx?did=101387

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https://tcp.ecology.commentinput.co m/?id=YaUWA

https://apps.ecology.wa.gov/gsp/Site page.aspx?csid=3862

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https://apps.ecology.wa.gov/gsp/DocVi ewer.ashx?did=102291

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https://watech.webex.com/watech/ons tage/g.php?MTID=ed66a6f58f16aef230c e01b8eab8b29bb ¹⁸ http://bit.ly/Ecology-TexacoStrickland-Comments

19

https://apps.ecology.wa.gov/gsp/Sitepa ge.aspx?csid=12541

20

https://tcp.ecology.commentinput.com/ ?id=CENs8

21

https://apps.ecology.wa.gov/gsp/Sitepa ge.aspx?csid=2279

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https://apps.ecology.wa.gov/gsp/Sitepa ge.aspx?csid=15438

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https://apps.ecology.wa.gov/gsp/Sitepa ge.aspx?csid=970

24

https://apps.ecology.wa.gov/gsp/Sitepa ge.aspx?csid=15439

²⁵ https://ecology.wa.gov/Regulations-Permits/Guidance-technicalassistance/Toxic-cleanup-acronyms ²⁶

https://apps.ecology.wa.gov/tcpwebrep orting/reports/cleanup/all