

July 3, 2019

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Sign up to get the Site Register via email¹ Find past issues of the Site Register²

Visit our <u>Public Involvement Calendar</u>³ to see all public comment periods and events.

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

Site contacts are found after each entry.

To request Americans with Disabilities Act accommodation including materials in a format for the visually impaired, please call 360-407-7170 or visit Ecology's Accessibility webpage⁴. Persons with impaired hearing may call Washington Relay Service at 711. Persons with a speech disability may call 877-833-6341.

News & Notes

CLARC: NEW 2019 UPDATE AND WEBPAGES

CLARC—Ecology's Cleanup Levels and Risk Calculation resource—has been revised for 2019 and is available online. CLARC is a compendium of technical information that helps site managers and stakeholders determine cleanup levels for contaminated sites. In addition to the 2019 updates, we've made several changes that make this resource easier to navigate:

- 1. CLARC's 2019 data tables include new toxicity values, chemicals, and tabs for cleanup levels and Applicable or Relevant and Appropriate Requirements (ARARs) for soil, groundwater, surface water, and air.
 - Access the data tables in both Excel and PDF formats⁵
 - See what's new in CLARC⁶
- 2. <u>CLARC's new home on Ecology's website</u>^Z has streamlined content, revised guidance, and an updated glossary.
- 3. <u>CLARC's new EZView library</u>⁸ contains supporting documents such as the spreadsheet, guidance, and background materials. All of these documents are also linked from CLARC's website.

CLARC Frequently Asked Questions:

The last major update to CLARC was in 2015. Can I still use that spreadsheet? No. The 2019 spreadsheet and data tables contain the most recent information and should be used going forward.

What if I bookmarked the older CLARC webpages? You should be automatically redirected to CLARC's new homepage. The redirect web address will be in place for about a year.

What about links to CLARC in Ecology's older publications and guidance? The links should automatically redirect to CLARC's new homepage for about a year.

What's next for CLARC? CLARC is a living document. We'll make minor updates and corrections as needed. Every six months in spring and fall, we may make major updates that align with Environmental Protection Agency's regional screen levels (RSLs) tables⁹.





How can I stay on top of CLARC updates?

- 1. Always use the most recent spreadsheet and data tables, which are found on CLARC's data tables page.
- 2. Check the <u>latest news</u> 10, which is duplicated in the spreadsheet's first tab.
- 3. Subscribe to the Site Register Listserv¹¹

If you have questions about CLARC, contact

Andy Kallus andrew.kallus@ecy.wa.gov 360-407-7259

Toxics Cleanup Program PO Box 47600 Olympia, WA 98504

CLEANUP RULE: NOW ACCEPTING NOMINATIONS FOR STAKEHOLDER & TRIBAL ADVISORY GROUP

Ecology is updating Washington's Cleanup Rule, Chapter 173-340 WAC12 and you're invited to help.

We're convening an advisory group to provide input and feedback as we update the rule in three stages called "rulemakings" through 2027. The Stakeholder & Tribal Advisory Group (STAG) will be a key part of this effort over the next several years. Read our <u>First Rulemaking Notice No. 1 (July 2019)</u>¹³ for details and submit names for consideration by midnight, Wednesday, July 17, 2019:

https://www.surveymonkev.com/r/CleanupRuleSTAG

You're welcome to nominate yourself, a colleague, and more than one candidate. Toxics Cleanup Program managers will review the nominations and select 20 to 25 STAG members who represent a diversity of backgrounds, interests, and geographic areas. We'll send invitations in early August. Learn more about the group, including meeting schedule and charter, on the <u>STAG EZView site¹⁴</u>.

More ways you can get involved:

- Watch for upcoming STAG meetings: <u>Cleanup Rule webpage 15</u>, <u>STAG EZView site 16</u>, and <u>Site Register 17</u>.
- Stay on top of the Cleanup Rule Update: subscribe to the MTCA-SMS Rule Listserv¹⁸.
- Contact Clint Stanovsky, Rulemaking Lead, at MTCARule@ecy.wa.gov if you have any questions on the STAG or rulemaking process. (See Clint Stanovsky's full contact information next page.)

CLEANUP RULE: SUGGESTIONS FOR RULE CHANGES NOW ONLINE (2009-2018)

In February 2018, Ecology began an Exploratory Rulemaking process to update the Cleanup Rule, which has not been fully updated since 2001. In 2009, we began updating the rule until all non-critical rulemakings were suspended statewide in 2010 by Governor's Executive Order 10-06.

Including comments from this earlier rulemaking effort, we now have 481 comments from the public, Ecology staff, and the Office of the Attorney General.

Find them all in our Exploratory Rulemaking notice (July 2019) 19. The comments include a) rule changes suggested by Ecology staff (2017); b) comments received from other agencies and the public during the Exploratory Rulemaking (2018); and c) planned rule changes from the suspended rulemaking (2009–2010).





We'll be addressing many of these comments during three planned rulemakings over several years. The first rulemaking launched on December 20, 2018—read its timeline and plan of work²⁰. For more information:

- Subscribe to the MTCA-SMS Rule Listserv²¹
- Learn about the Cleanup Rule exploratory rulemaking²²
- Visit our Cleanup Rulemaking webpage, Chapter 173-340 WAC²³
- Contact Clint Stanovsky, Rulemaking Lead, at MTCARule@ecy.wa.gov if you have any questions.

Clint Stanovsky MS, MPA

Regulatory Analyst, Policy and Technical Support Unit Toxics Cleanup Program, Washington Department of Ecology MTCARule@ecy.wa.gov 360-407-7193 / Cell 360-742-9703

360-407-7193 / Cell 360-742-9703 PO Box 47600, Olympia, WA 98504-7600 300 Desmond Drive SE, Lacey, WA 98503-1274





Formal Cleanups

Ecology oversees complex cleanup sites to ensure that your health and that of the environment are protected.

CHELAN COUNTY

Gold Knob Prospects

1200 Circle St, Wenatchee

Facility Site ID# **22496** Cleanup Site ID# **11610**

Comment using our online form.²⁴

Document review locations

- Ecology's <u>Gold Knob Prospects</u> <u>cleanup webpage²⁵</u>
- Wenatchee Public Library 310 Douglas Street, Wenatchee
- Ecology's Central Regional Office 1250 W Alder St, Union Gap

For more information contact Frank Winslow, site manager frank.winslow@ecy.wa.gov
509-454-7835

Public Comment Period June 10-July 10, 2019

Interim Action Preliminary Design Report

Ecology would like your comments on the Interim Action Preliminary Design Report for Gold Knob Prospects, also known as Saddle Rock Park. An Interim Action is a partial or short-term cleanup of contamination meant to reduce or eliminate exposure to harmful contaminants while a long-term cleanup plan is worked on.

Several areas of Saddle Rock Park were mined for gold from the late 1800s until 1989. Mining exploration created waste rock piles. In 2011, Ecology collected soil samples from the waste rock piles. Testing revealed high concentrations of certain chemical elements and metals, including arsenic, mercury, selenium, and silver, above state cleanup levels.

CLARK COUNTY

Pacific Wood Treating

Ridgefield

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

For more information visit Ecology's <u>Pacific</u> Wood Treating cleanup webpage²⁶ or contact Craig Rankine, site manager <u>craig.rankine@ecy.wa.gov</u> 360-690-4795

Residential yard sampling near port

Ecology and the Port of Ridgefield want to sample residential yards in the neighborhood east of the port property to determine the extent of dioxin contaminated soil.

Between 1964 and 1993, Pacific Wood Treating (PWT) operated on port property at 111 West Division in Ridgefield. PWT treated wood products with a variety of toxic chemicals. Dioxins were the only contaminant found in soil above state cleanup levels in areas adjacent to the port property. Dioxins likely spread in dust blown from the PWT operations area, tracking from truck tires, and off trucks hauling treated wood. In 1993, PWT declared bankruptcy. Ecology and the port are funding the investigation and cleanup.





Soil sampling may take place in two rounds. If

your yard is selected for sampling, you will be contacted by letter or in person.

KING COUNTY

Snopac Property

5055 East Marginal Way S, Seattle

Facility Site ID# **1523145** Site Cleanup ID# **12463**

Comment using our online form²⁷ or by mail to Sandra Matthews, site manager sandra.matthews@ecy.wa.gov 3190 160th Ave SE Bellevue WA 98008 425-649-7206

Document review locations

- Ecology's SnoPac webpage²⁸
- Seattle Public Library New Holly Branch 7058 32nd Ave. S. Seattle 206-386-1905
- Ecology's NW
 Regional Office
 3190 160th Ave SE, Bellevue
 Please call 425-649-7190 for appointment.

Texaco 211577 Monterey

631 Queen Anne Ave N, Seattle

Facility Site ID# 77774779 Site Cleanup ID# 6663

Comment with our <u>online</u> <u>form</u>²⁹ or by mail or email to Jing Song, site manager <u>Jing.Song@ecy.wa.gov</u> 425-649-7109

Agreed Order open for public comment until July 9, 2019

Ecology has negotiated a legal agreement called an Agreed Order with 5055 Properties LLC, the Potential Liable Party (PLP) for the Snopac Property. The order requires them to investigate environmental conditions and conduct an interim cleanup. We'd like your input on the following documents:

- **Agreed Order** requires the PLP to investigate contamination and complete a Remedial Investigation (RI) report.
- **Interim Action Work Plan** describes how the PLP will conduct a partial cleanup of the contaminated soil present in the upland portion of the site
- **Public Participation Plan** describes how Ecology will inform the community about site activities and opportunities to be involved in the cleanup process.

The site is about 1.3 acres on the east bank of the Lower Duwamish Waterway, at the head of Slip 1. Olympic Lighterage Company operated there from 1935 to 1940. Pioneer Towing Company occupied the buildings and used underground storage tanks from 1940 through 1970. Marine Power & Equipment used the warehouse for marine equipment storage and disposed of spent sandblast grit on the site between 1973 and 1986. Snopac Products Inc. operated a fish packing facility in the building from 1992 to 2008. In 2008 they relocated, leaving the property and warehouse vacant. 5055 Properties LLC purchased the property in 2012.

3190 160th Ave SE Bellevue WA 98008





Public comment period on agreed order June 24 – July 23, 2019

Ecology has negotiated a legal agreement called an

agreed order with the Potential Liable Parties (PLPs) for this site. The order requires them to investigate environmental conditions, conduct an interim cleanup, and develop a cleanup plan for the site. The PLPs include Roystone on Queen Anne, LLC and Chevron Environmental Management Company (CEMC). CEMC is an affiliate to Texaco, Inc.





We'd like your input on the following documents:

- **Agreed Order** requires the PLPs to investigate contamination and complete a Remedial Investigation report.
- **Interim Action Work Plan** describes how the PLP will conduct a partial cleanup of the contaminated soil present in the upland portion of the site.
- State Environmental Policy Act (SEPA) Checklist and Determination of Non-Significance a determination that the interim action will not harm the environment.
- **Public Participation Plan** describes how Ecology will inform the community about site activities and opportunities to be involved in the cleanup process.

Document review locations

- Ecology's Texaco 211577 cleanup webpage 30
- Seattle Public Library Queen Anne Branch
 400 W. Garfield S, Seattle
 206-386-4227
- Ecology NW Regional Office 3190 160th Ave SE, Bellevue Please call 425-649-7190 for appointment.

PIERCE COUNTY

Murray Pacific 2

2407 Port of Tacoma Rd, Tacoma

Facility Site ID# **1211** Cleanup Site ID# **3075**

Comment using our online form 31

Document review locations

- Ecology's <u>Murray</u> Pacific 2 webpage³²
- <u>Draft Second Periodic</u> <u>Review Report</u>³³

For more information contact Panjini Balaraju periodic review coordinator

Panjini.Balaraju@ecy.wa.gov 360-407-6335

Public comment period June 6 - July 7, 2019

Draft Second Periodic Review Report available for public comment

We invite the public to comment on the draft periodic review report for the Murray Pacific 2 site. At least every five years, we review conditions at cleanup sites where some contamination remains. This is this site's second review. It shows that cleanup work remains effective in protecting human health and the environment. We may modify the draft report if we receive new information during the comment period.

The Murray Pacific 2 site is a former log-sorting yard owned by the Port of Tacoma. Between 1975 and 1980, slag from the former Tacoma Asarco Smelter was brought to the site. Soil and storm water runoff from the site exceeded federal and state criteria for arsenic, copper, lead, and zinc.

The port started cleanup in 1995. They removed bark and sediments along the slope of Blair Waterway, disposed of some contaminated soil off-site, consolidated the remaining contaminated soil on the site, and capped it with low permeable pavement. They also installed a storm water collection and treatment system and groundwater monitoring wells.

The port has monitored groundwater since 1998. Concentrations of copper, zinc, and lead are now below cleanup levels. One of three monitoring wells continues to exceed the groundwater cleanup level for arsenic. The port continues to monitor groundwater regularly.

In 1998, the port filed an environmental covenant prohibiting activities that could result in release of pollutants and restricting the site to industrial use.



WHATCOM COUNTY

Central Waterfront

Bellingham

Facility Site ID# **2864** Cleanup Site ID# **3418**

 $\frac{Comment\ with\ our\ online}{form^{34}}$

Document review locations

- Ecology's Central Waterfront webpage35
- Ecology's Bellingham office 913 Squalicum Way, Unit 101 Bellingham
- Call 360-255-4400 or email for an appointment
- Ecology's Bellevue office 3190 160th Ave. SE, Bellevue For an appointment, call 425-649-7190 or email ecydlbfoadminsupport@ecy. wa.gov for an appointment
- Bellingham Public Library 210 Central Ave, Bellingham 360-778-7323

For more information contact Ian Fawley Ecology Outreach Specialist Ian.Fawley@ecy.wa.gov 360-255-4382

Public comment period July 8 – August 6, 2019

Cleanup documents available for public review and comment

Ecology invites you to review a draft cleanup action plan and associated documents for the Central Waterfront cleanup site on the Bellingham waterfront. The plan calls for a combination of removing and capping contaminated soil, monitoring conditions, and restricting uses.

The plan is part of an amendment to an existing legal agreement between Ecology, the Port of Bellingham, and City of Bellingham. The following documents are available for review:

- **Cleanup Action Plan**: describes the cleanup work to address contamination at the site.
- **Agreed Order (legal agreement)**: requires the port and city to develop detailed design documents for 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.

The contamination at the site is from historic industrial activities and includes:

- **Soil**: metals, petroleum hydrocarbons, polycyclic aromatic hydrocarbons, and volatile organic compounds. Buried municipal refuse and wood waste and associated methane gas.
- **Groundwater**: metals, petroleum hydrocarbons, polycyclic aromatic hydrocarbons, volatile and semi-volatile organic compounds.
- **Sediment**: metals. This 2016 Phase 1 cleanup of the Whatcom Waterway addressed this contamination.

Attend a tour of the site

RE Sources for Sustainable Communities will host a <u>walking tour of the site</u>³⁶. Ecology, port, and city site managers will be available for questions.

Wednesday, July 10 noon-2:00 p.m. 1000 F Street, Bellingham





YAKIMA COUNTY

Simplot Soilbuilders Sunnyside

300 South 1st Street, Sunnyside

Facility Site ID# **76742139** Cleanup Site ID# **2558**

Comment using our <u>online</u> <u>form</u>³⁷ or by email to Frank Winslow, frank.winslow@ecy.wa.gov.

Document review locations

- Ecology's <u>Simplot Soilbuilders</u> <u>Sunnyside cleanup webpage</u>³⁸
- Sunnyside Community Library 621 Grant Avenue, Sunnyside
- Ecology's Central Regional Office 1250 W Alder Street, Union Gap

For more information, contact Frank Winslow, site manager 509-454-7835 frank.winslow@ecy.wa.gov

Agreed order available for public comment June 26 – July 25, 2019

Ecology is providing an opportunity for the public to comment on the Agreed Order for the completion of a Remedial Investigation and Feasibility Study for this site.

In the 1960s, the site began as Simplot Soilbuilders in Sunnyside, now operating as Simplot Grower Solutions, as an agricultural distribution facility for fertilizers, pesticides, and soil amendments. Environmental investigations revealed contamination from agricultural chemicals, diesel and gasoline in soil and groundwater. In 2011, most of the buildings and associated containment systems were replaced. In 2012, contaminated soil was excavated and removed from a fertilizer equipment rinsing area. The Agreed Order is necessary to further cleanup the site to protect human health and the environment





Independent Cleanups

A property owner may conduct an independent cleanup of contamination and submit reports to Ecology.

Independent Cleanup Contacts

Central Regional Office

Public Records Coordinator cropublicrequest@ecv.wa.gov | 509-454-7658

Eastern Regional Office

Ted Uecker

Ted.Uecker@ecv.wa.gov | 509-329-3522

Northwest Regional Office

Donna Musa

Donna.Musa@ecv.wa.gov | 425-649-7136

Southwest Regional Office:

Public Records Officer

publicrecordsofficer@ecv.wa.gov | 360-407-6040

BENTON COUNTY

Smittys Conoco 240

33 S Garfield, Kennewick

Facility Site ID# **75865776** Cleanup Site ID# **7124**

For more information contact the CRO Public Records Coordinator RecordsOfficer@ecy.wa.gov 509-454-7658

May 2019 Quarterly Groundwater Sampling Results and Confirmational Soil Sampling report received June 21, 2019

This June 18 groundwater monitoring report deals with petroleum in groundwater.

CHELAN COUNTY

Blewett Pass Gasoline Spill

Milepost 171.25 Hwy 97 Cle Elum

Facility Site ID# **23072** Cleanup Site ID# **11871**

For more information contact the CRO Public Records Coordinator RecordsOfficer@ecy.wa.gov 509-454-7658

April 2019 Quarterly Groundwater Monitoring Report received June 14, 2019

This May 31 groundwater monitoring report deals with petroleum in groundwater.





COWLITZ COUNTY

Qwest Communications W00161

1305 Washington Way, Longview

Facility Site ID# **86395278** Cleanup Site ID# **6785**

Comment using our online form³⁹

Document review locations

- Ecology's <u>Qwest</u>
 <u>Communications W00161</u>

 <u>webpage</u>⁴⁰
- Draft <u>Second Periodic</u> <u>Review Report⁴¹</u>

For more information contact Panjini Balaraju periodic review coordinator 360-407-6335

Public Comment Period June 6 – July 7, 2019

Draft Periodic Review Report available for public comment

Ecology invites the public to comment on the draft periodic review report for this site. At least every five years, Ecology reviews conditions at cleanup sites where some contamination remains. This is the site's second review. It shows that cleanup work remains effective in protecting human health and the environment. Ecology may modify the draft report if we receive new information during the comment period.

Leaking underground storage tanks on the site caused petroleum contamination of soil and groundwater. The owner removed three underground storage tanks and about 230 cubic yards of contaminated soil. Removal of contaminated soil near the foundation of the building stopped when excavation threatened the structure of the building. The excavated pits were filled with clean soil and paved over with asphalt. A remaining underground fuel storage tank located inside the building was decommissioned and capped with asphalt.

Groundwater monitoring indicated that petroleum contamination was below cleanup levels from 2003 to 2011. In 2013, monitoring was increased to quarterly when petroleum contamination above cleanup levels was found in one of the monitoring wells. If results of continued monitoring show increased diesel- or oil-range hydrocarbons in groundwater, then other cleanup actions will be evaluated to address contamination at the site.

In 2007, an environmental covenant was filed for the site that prohibits activities that could cause the release of contaminants contained as part of the cleanup.





KING COUNTY

Unocal 5905

18015 Bothell Way NE, Bothell

Facility Site ID# **35644949** Cleanup Site ID# **8853**

Comment with our online form.⁴²

Document review locations

- Ecology's <u>Unocal 5905</u> <u>cleanup webpage</u>⁴³
- Bothell Library 18215 98th Ave NE Bothell
- Department of Ecology 300 Desmond Dr SE, Lacey By appointment only. Call 360-407-7224.

For more information, contact Sam Meng, site manager sam.meng@ecy.wa.gov 360-407-7239

Public comment period June 14 - July 15, 2019

Proposed removal from Hazardous Sites List

Ecology invites you to review and comment on the proposal to remove this site from the Hazardous Sites List.

Cleanup is complete at the Unocal 5905 site. The property owners conducted this cleanup under Ecology's Voluntary Cleanup Program. The property is in a general commercial area.

The first generation gas and service station was built in 1967 and was demolished in 1991, removing a five-bay service station, three 10,000-gallon underground storage tanks, a 550-gallon heating oil tank, and a waste oil tank. Current operations include a convenience store, gas station and a car wash. Past activities resulted in a release of petroleum hydrocarbons.

The proposal to delist the site is based on Ecology's draft No Further Action letter that describes how the site was cleaned up and why Ecology believes cleanup is complete.

KLICKITAT COUNTY

Hattenhauer Roosevelt Tanker Spill

Sr 14 Mp 133.5, Roosevelt

Facility Site ID# **9197** Cleanup Site ID# **13059**

For more information contact Jeff Newschwander, site manager 509-454-7842

jeff.newschwander@ecy.wa.gov

Determination of No Further Action

Ecology has determined that no further action is necessary at the Hattenhauer Roosevelt Tanker spill site. The site had gasoline contamination in soil and groundwater.

More information may be found at Ecology's <u>Hattenhauer Roosevelt</u> <u>Tanker Spill cleanup webpage</u>. 44





Panelog Heidis Gas & Deli

320 Jewett Blvd, White Salmon

Facility Site ID# **53674485** Cleanup Site ID# **9606**

For more information contact the CRO Public Records Coordinator RecordsOfficer@ecy.wa.gov 509-454-7658

Site Investigation and Cleanup Action Plan received June 24, 2019

This June 19 investigation report deals with petroleum in soil

SPOKANE COUNTY

Cheney Super Stop Lots 8 & 9

K Street & West 1st Street, Cheney

Facility Site ID# **63162186** Cleanup Site ID# **674**

Document review locations

- Ecology's <u>Cheney Super Stop</u> <u>Lots 8 & 9 webpage</u>⁴⁵
- Ecology's Eastern
 Regional Office
 4601 N. Monroe, Spokane,
 Call 509-329-3415 for
 an appointment

Please direct questions and comments to Ted Uecker ted.uecker@ecy.wa.gov 509-329-3522 4601 N Monroe Spokane WA 99205

Public comment period July 1 – July 30, 2019

Site Proposed for Removal from Hazardous Sites List

A draft No Further Action letter is available for public comment. Ecology proposes to remove this site from the Hazardous Sites List, which includes all contaminated sites that have had their hazard ranked relative to other known contaminated sites in Washington. Sites are ranked on a scale of 1 to 5 with 1 representing the highest risk. In 2001, Ecology ranked this site a 3 due to petroleum contamination in soil and groundwater, and metals in groundwater.

The site was assessed in 1998 due to a potential property transfer. Soil and groundwater contamination was found at this time. Two 500-gallon underground storage tanks and about 5,006 tons of contaminated soil were removed. Groundwater monitoring has shown contaminant levels have met state standards. An asphalt cap covers remaining contaminated soil, and an environmental covenant has been filed on the property to ensure the cap is maintained.



Spokane Convention Center Expansion 2

322 North Spokane Falls Court, Spokane

Facility Site ID# **13149** Cleanup Site ID# **12061**

Document review locations

- Ecology's <u>Spokane Convention</u> <u>Center Expansion 2 webpage</u> 46
- Ecology's Eastern Regional Office 4601 N. Monroe St., Spokane *Call 509-329-3415 for an appointment*

Please direct questions and comments to Ted Uecker ted.uecker@ecy.wa.gov 509-329-3522 4601 N Monroe Spokane WA 99205

Cleanup complete

Ecology has determined no further action is required at this site. You may learn more in the <u>cleanup report</u>.⁴⁷

Petroleum, metals, and polycyclic aromatic hydrocarbons were discovered in soil and groundwater during a renovation project in 2004. Groundwater samples collected from 2004–2005 were below cleanup levels for four consecutive quarters. In 2013, approximately 14,728 tons of contaminated soil were removed and disposed off-site. A cap consisting of concrete, asphalt, and landscape was installed to prevent direct contact to contaminated soils and minimize the migration of contaminants to groundwater. An environmental covenant was recorded with Spokane County to ensure protection of the cap and restrict future land use.

Ecology has issued a <u>no further action letter⁴⁹</u> that describes what was done to clean up the site and how we confirmed that the cleanup was successful.

Zip Trip Store 35

909 North Division Street, Spokane

Facility Site ID# 33243444 Cleanup Site ID# 5844

Document review locations

- Ecology's Zip Trip Store 35 webpage⁵⁰
- Ecology's Eastern
 Regional Office
 4601 N. Monroe, Spokane
 Call 509-329-3415 for an
 appointment.

Please direct questions and comments to Ted Uecker, site manager 509-329-3522 tex.uecker@ecv.wa.gov

4601 N. Monroe St. Spokane, WA 99205

Public Comment Period: June 17 - July 16, 2019

Draft Five-Year Periodic Review Report

Ecology invites you to comment on the draft periodic review report for this site. We conduct a periodic review at least every five years after beginning cleanup at a site, and this is the third periodic review for this site. The purpose of the review is to evaluate current site conditions and to ensure the continued protection of people and the environment.

Trichloroethylene and cadmium levels in soil and methyl tert-butyl ether (MTBE) in groundwater were above state standards in 2009. In 2010, Ecology required quarterly groundwater monitoring for MTBE. All four sampling events in 2012 either didn't detect MTBE, or it was found at levels that did not require cleanup. Due to remaining soil contamination, an environmental covenant prohibiting activities that would expose it was filed on the property in 2013. Ecology visited the site December 18, 2018, and found that the protective asphalt cap over contaminated soil remains intact.

Ecology will review comments received during the comment period and make recommendations for suggested changes. The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made.





YAKIMA COUNTY

Postma Rd Transformer Release

8941 Postma Rd, Moxee

Facility Site ID# **30742** Cleanup Site ID# **14990**

For more information

- Visit Ecology's Postma Rd <u>Transformer Release</u> <u>webpage</u>⁵¹
- Contact Frosti Smith <u>frosti.smith@ecy.wa.gov</u> 509-454-7841

Determination of No Further Action

Ecology has determined that no further action is necessary at this site. The site had mineral oil contamination in soil.



Glossary

Agreed order - A legal agreement with Ecology to make sure the cleanup meets the standards of Washington State's cleanup law, the Model Toxics Control Act (MTCA).

Cleanup action plan (CAP) - A document that describes the selected cleanup method(s) 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. A draft of the CAP (DCAP) is made 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.

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

ERTS - Environmental Report Tracking System

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.

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.

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

Periodic review - A periodic review is conducted at least every five years after the initiation of a cleanup action at a site, as required by the Model Toxics Control Act (MTCA). The purposes of the review are to evaluate site conditions, after cleanup is considered complete, and to ensure protection of human health and the environment.

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.

PSI - Puget Sound Initiative

RCW - Revised Code of Washington

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





Remedial investigation/feasibility study - Two distinct but related studies. They are usually performed at the same time, and together referred to as the "RI/FS."

RI/FS - See Remedial Investigation/Feasibility Study

SEPA - State Environmental Policy Act

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.

TCP - Ecology's Toxics Cleanup Program

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.

UXO - Unexploded Ordnance

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

WAC - Washington Administrative Code

WARM, Washington Ranking Method - The method used to rank sites placed on the Hazardous Sites List.

Find more glossary terms on <u>Ecology's website</u> 52

Site Information Online

Information on all Toxics Cleanup Program sites 53

Regional Offices

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

Ecology Eastern Regional Office4601 N. Monroe
Spokane, WA 99205-1295

Ecology Headquarters Office 300 Desmond Drive SE Lacey, WA 98503

Ecology Northwest Regional Office3190 160th Ave. SE
Bellevue, WA 98008-5482

Ecology Southwest Regional Office300 Desmond Drive SE
Lacey, WA 98503

Site Register Washington State Department of Ecology Toxics Cleanup Program Toxics Cleanup Program



1

http://listserv.ecology.wa.gov/scripts/wa-

ECOLOGY.exe?A0=SITEREGISTER

² http://tinyurl.com/EcologySiteReg

³ https://ecology.wa.gov/events-listing

4

http://www.ecology.wa.gov/Access ibility

5

https://ecology.wa.gov/Regulations -Permits/Guidance-technical-assistance/Contamination-clean-up-tools/CLARC/Data-tables

6

https://ecology.wa.gov/Regulations -Permits/Guidance-technical-assistance/Contamination-clean-up-tools/CLARC/Latest-news

7

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https://www.ezview.wa.gov/site/al ias_1987/37504/overview.aspx

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https://www.epa.gov/risk/regional -screening-levels-rsls

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http://listserv.ecology.wa.gov/scripts/wa-

ECOLOGY.exe?A0=SITEREGISTER

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https://apps.leg.wa.gov/WAC/defa ult.aspx?cite=173-340&full=true

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https://ecology.wa.gov/Regulations -Permits/Laws-rulesrulemaking/Rulemaking/WAC-173-340

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https://fortress.wa.gov/ecy/publica tions/UIPages/PublicationList.aspx? IndexTypeName=Program&NameVa lue=Toxics+Cleanup&DocumentTyp eName=Newsletter

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http://listserv.ecology.wa.gov/scripts/wa-

ECOLOGY.exe?SUBED1=MTCA-SMS-RULE-UPDATE&A=1

¹⁹ https://ecology.wa.gov/Asset-Collections/Doc-Assets/Contamination-cleanup/Rules-directing-our-cleanup-work-(1)/Cleanup-Rule-comments-received-2009-2018-(July-201

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https://ecology.wa.gov/Regulations -Permits/Laws-rulesrulemaking/Rulemaking/WAC-173-340

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http://listserv.ecology.wa.gov/scripts/wa-

ECOLOGY.exe?SUBED1=MTCA-SMS-RULE-UPDATE&A=1

22 https://ecology.wa.gov/Spills-Cleanup/Contaminationcleanup/Rules-directing-ourcleanup-work/Model-Toxics-Control-Act/Exploratoryrulemaking

23

https://ecology.wa.gov/Regulations

-Permits/Laws-rulesrulemaking/Rulemaking/WAC-173-340

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http://cs.ecology.commentinput.com/?id=gNsEK

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https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11610

26

https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3020

²⁷ http://bit.ly/Snopac-Comments

28 http://bit.ly/Ecology-SnoPac

²⁹ http://bit.ly/TexacoMonterey-Comments

30 http://bit.ly/TexacoMonterey

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http://cs.ecology.commentinput.com/?id=ajBkS

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https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3075

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https://fortress.wa.gov/ecy/gsp/DocViewer.ashx?did=82909

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https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=3418

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https://www.facebook.com/events/2813681202037995/

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