

WASHINGTON STATE DEPARTMENT OF ECOLOGY—TOXICS CLEANUP PROGRAM

August 16, 2018

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Sign up to receive the Site Register via email: http://listserv.ecology.wa.gov/scripts/wa-ECOLOGY.exe?A0=SITEREGISTER

Find past issues: tinyurl.com/EcologySiteReg

For information about public comment periods, meetings and hearings, visit Ecology's Public Involvement Calendar at https://ecology.wa.gov/events-listing.

Questions? Please contact Cheryl Ann Bishop at 360-407-6848 or cherylann.bishop@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.wa.gov/ Accessibility. Persons with impaired hearing may call Washington Relay Service at 711. Persons with a speech disability may call 877-833-6341.

FORMAL CLEANUPS

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

CLARK COUNTY

L&C Deli Facility Site 1035 Cleanup 2798 13908 NE 20th Avenue, ID# Site ID# Vancouver

Public Comment Period: 08/19/2018 - 9/17/2018

Proposed removal from Ecology's Hazardous Sites List

Ecology invites the public to comment on the proposed delisting of the L&C Deli site from the state's Hazardous Sites List. Cleanup actions included the removal of gasoline product, contaminated soil, and underground storage tanks with associated piping and fuel dispensers.

Groundwater was treated with bacteria and carbon to promote biological breakdown of the remaining contaminants. Groundwater and soil samples from 2012 show that cleanup is complete and meets MTCA Method A standards. The cleanup actions are summarized in several documents, which can be reviewed at the following locations.

Send written comments using the online comment form: http://wt.ecology.commentinput.com/?id=U4Qu5

Direct questions to: Andrew Smith, site manager Andy.Smith@ecy.wa.gov

Document review locations:

- Ecology's L&C webpage: https://fortress.wa.gov/ecy/gsp/ Sitepage.aspx?csid=2798
- Vancouver Community Library, 901 C Street, Vancouver, 360-906-5106
- Ecology Headquarters, 300 Desmond Drive SE, Lacey, (call **360-407-6365** for an appointment)

COWLITZ COUNTY

Reynolds Metals Aluminum Smelter

Facility Site ID# 29

Cleanup Site ID#

11796

4029 Industrial Way, Longview

Public comment period: 8/14/2018 - 9/14/2018

Draft Cleanup Action Plan (CAP) and Consent Decree (CD) available for public review and comment

Ecology invites the public to review and comment on the changes to the following proposed actions:

- Draft CAP, describing cleanup methods (how it will take place) and defining cleanup standards (the locations and levels of contamination left on site after the cleanup is complete).
- Draft CD, the legal agreement requiring cleanup to take place as stated in the CAP.

The original comment period on this action ended March 18, 2016. Based on comments received, we made changes to the CAP and CD. We are now accepting comments only on these changes, not the entire documents.

Submit comments by mail to Ecology at the above address or by using our online comment form available at http://cs.ecology.commentinput.com/?id=DhZFQ.

Please direct questions to: Garin Schrieve, site manager Industrial Section Olympia, WA 98504-7600 P.O. Box 47600 360-407-6999

You may review the draft actions at the following locations:

- Reynolds Metals website: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11796
- Longview Public Library, 1600 Louisiana St, Longview, 360-442-5309
- Ecology's Industrial Section, 300 Desmond Drive SE, Lacey (contact Angelina Ward at 360-407-6916 or Angelina.Ward@ecy.wa.gov)

GRANT COUNTY

Warden City Water Supply Wells 4 & 5 Facility Site ID# Site

2802409

Cleanup Site 1618

ID#

1800 West 1st Street, Warden

Public Comment Period: 7/30 — 8/28/2018

Draft Remedial Investigation and Feasibility Study available for public review and comment

Ecology seeks your input on the draft Remedial Investigation and Feasibility Study (RI/FS) Report for the Warden City Water Supply Wells 4 & 5 site. The RI documents the extent and locations of ethylene dibromide (EDB) contamination in soil and groundwater at the site. The FS evaluates cleanup options.

From 1971 to 1992, Simplot stored, blended, and transported agricultural chemicals, including EDB, at the site. After the City of Warden discovered EDB in wells 4 and 5, they started using wells 6, 7, and 8. Soil at the Simplot property was found to contain EDB at levels that are a potential risk for groundwater contamination and consistent with EDB levels in groundwater.

Direct questions and comments to the site manager: Christer Loftenius 509-329-3543 christer.loftenius@ecv.wa.gov

Document review locations:

- Ecology's Warden City Water Supply Wells 4 & 5 web page: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1618
- Warden Public Library: 305 South Main Avenue, Warden, 509-349-2226
- Eastern Regional Office: 4601 N. Monroe St., Spokane. Please call 509-329-3415 for an appointment.

KING COUNTY

Boeing Auburn Fabrication property

Facility Site ID# 2018

Cleanup Site ID# 5049

700 15th St SW # Mc5e-63, Auburn

Public Comment Period: 7/19/2018 - 9/7/2018

Boeing Auburn Corrective Action Permit and Public Participation Plan Available for Public Review and Comment

Ecology is overseeing cleanup of contamination on and off the Boeing Auburn Fabrication property. To clean up the facility, Boeing must have a special permit, called a corrective action permit. They have operated under a corrective action permit since April 2006. This permit now needs to be reissued. This is a procedural matter, not a result of any new development on the site. We have also updated the Public Participation Plan.

The following documents are available for review:

- Public Participation Plan: Creates a process to communicate with and receive feedback from the public about the cleanup.
- Corrective Action **Permit** and **Application**: Permit that requires Boeing to continue cleaning up the property.

Site background

Boeing historically treated, stored, and disposed of hazardous waste at its Auburn facility at 700 15th St. SW. Contamination on the property varies by location, but it includes traces of metals, petroleum hydrocarbons, and solvent chemicals.

Submit comments online at: bit.ly/boeingcap or by mail to:

Robin Harrover, site manager Department of Ecology Northwest Regional Office 3190 160th Ave SE Bellevue, WA 98008-5452 Robin.Harrover@ecv.wa.gov

For more information:

- Call our hotline (English/Espanol): 253-219-7645
- Email: BoeingAuburnSite@ecy.wa.gov
- Visit the website: Ecology.wa.gov/BoeingAuburnCleanup
- Join the listsery: bit.ly/ListseryBoeingAuburn

Document review locations:

- Algona-Pacific Library, 255 Ellingson Rd, Pacific, WA 98047, 253-833-3554
- Northwest Regional Office, 3190 160th Ave. SE, Bellevue (call 425-649-7190 or email NWRO Public Request@ecy.wa.gov for an appointment)

KITSAP COUNTY

Winger Land Golden Homes

Facility Site ID# 5181107 Cleanup Site ID# 7621

19647 Viking Way NW, Poulsbo

Public Comment Period: 8/10/2018 - 9/10/2018

Proposed removal from Ecology's Hazardous Sites List

Site cleanup is completed. Ecology invites you to review and comment on the proposal to remove the Winger Land Golden Homes Site (Site) from the State Hazardous Sites List. The No Further Action letter describes how the Site was cleaned up, and why Ecology believes cleanup is complete.

Send written comments using the online comment form: http://cs.ecology.commentinput.com/?id=UTCri

For questions, contact: Chris Maurer, site manager 360-407-7223 Christopher.Maurer@ecy.wa.gov

Document review locations:

- Ecology's website: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=7621
- Kitsap Regional Library, 700 NE Lincoln Rd, Poulsbo, 360-779-2915
- Ecology Headquarters, 300 Desmond Drive SE, Lacey, (call 360-407-6365 for an appointment)

PIERCE COUNTY

Tacoma Coal Gas

Facility Site ID# 1249

Cleanup Site ID# 3675

22nd and A Street in Tacoma

Public Comment Period: 8/5/2018 - 9/3/2018

Agreed Order Available for Public Review and Comment

Ecology invites the public to comment on a legal agreement called an Agreed Order. The order requires current and past property owners of a historic coal gasification facility to study contamination at the site. A Public Participation Plan, which describes how Ecology will keep the public informed about the cleanup process, is also available for viewing.

Send written comments using Ecology's online comment form: http://wt.ecology.commentinput.com/?
http://wt.ecology.commentinput.com/?

Documents review locations:

- Ecology's Tacoma Coal Gas webpage: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3675
- Southwest Regional Office, 300 Desmond Drive, Lacey (call **360-407-6365** or email **PublicDisclosureSWRO@ecy.wa.gov** for an appointment)
- Tacoma Public Library, 1102 Tacoma Avenue S., Tacoma, 253-292-2001
- Citizens for a Healthy Bay, 535 Dock Street, Suite 213, Tacoma, 253-383-2429

For more information, contact: Marv Coleman, site manager

Marv.Coleman@ecv.wa.gov

SKAGIT COUNTY

Shell Puget Sound Refinery

Facility Site ID# 7

Cleanup Site ID# 2865

8505 South Texas Road, Anacortes

Negotiations Underway for Agreed Order

Ecology Ecology is negotiating an agreed order with potentially liable persons on the Shell Oil Products US Puget Sound Refinery cleanup of non-hazardous waste landfarm known as Solid Waste Management Unit (SWMU 55).

Shell Puget Sound Refinery proposes to construct three above-ground petroleum storage tanks at the SWMU 55. As part of the project, Shell will conduct remedial actions to reduce exposure pathways for waste constituents at the site. Actions include testing the waste residual soils for compliance with Washington State's Model Toxic Control Act risk-based standards, removing these soils as necessary, and construction of containment berms and a clean soil cap.

Negotiations are expected to conclude by September 30, 2018.

Please direct questions to: Kim Wigfield, site manager Industrial Section 360-407-6931 Kim.Wigfield@ecy.wa.gov

For more information, got to Ecology's Shell Puget Sound Refinery cleanup site webpage: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2865

NEWS & NOTES

An ITRC 2-Day Training Course:

Petroleum Vapor Intrusion: Fundamentals of Screening, Investigation, and Management

Petroleum Vapor Intrusion: Fundamentals of Screening, Investigation, and Management (PVI-1, 2014), the ITRC Technical and Regulatory Guidance Web-Based Document, and associated training provide a comprehensive methodology for screening, investigating, and managing potential PVI sites and is intended to promote the efficient use of resources and increase confidence in decision making when evaluating the

potential for vapor intrusion at petroleum-contaminated sites.

Who should attend?

Regulatory staff involved in the management of petroleum contaminated sites, site owners, consultants, public stakeholders, and others interested in using a science-based approach.

Registration Instructions

To register, go to http://www.itreweb.org/training and select the registration button associated with the class of interest. Follow the instructions and provide payment (if required). If you have questions after viewing the online registration information, please contact the ITRC Training Program at 402-201-2419 or training@itreweb.org.

Registration Fee

The course fee is \$950 (with early bird fee of \$750).

Registrants from organizations that are members of the ITRC Industry Affiliates Program are eligible for a discounted registration fee. Note: For U.S. local, state, and federal government, students, community stakeholders, and tribal representatives, ITRC will offer a limited number of fee waivers. More information is available on the registration webpage: www.itrcweb.org/training.

Continuing Education Information

A certificate of participation will be provided to interested participants. Please check with your organization or appropriate licensing board for their requirements and if they will accept this ITRC training course.



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 at cropublicrequest@ecv.wa.gov or 509-454-7658

Eastern Regional Office: Ted Uecker at Ted.Uecker@ecy.wa.gov or 509-329-3522

Northwest Regional Office: Donna Musa at Donna.Musa@ecy.wa.gov or 425-649-7136

Southwest Regional Office: PublicRecordsOfficer@ecv.wa.gov or 360-407-6040

BENTON COUNTY

Sun Mart 11 Facility Site ID# 5574663 Cleanup Site ID# 12051

7707 W Deschutes Ave, Kennewick

Groundwater monitoring report received

Date Report Received: 8/3/2018

Name of Report: Groundwater Monitoring Report (July 2018)

Date of Report: 7/27/2018

Type of Report: groundwater monitoring

Contaminants Reported: petroleum Affected Media: petroleum groundwater

Contact: Central Regional Office Public Records Coordinator

509-454-7658 or RecordsOfficer@ecy.wa.gov

CLARK COUNTY

First Independent Bank 9333 Hwy 99 Fa

Facility Site ID# 39961688 Cleanup Site ID# 9020

9333 Hwy 99 NE Vancouver

Determination of No Further Action

Two underground storage tanks were removed in February 1989. Limited over excavation was conducted; however, PCS was left in place beneath the building on the site. In January 2018, additional sampling was completed inside the building to determine the present status of the contamination under the building. Soil and groundwater contamination were determined to be below applicable cleanup levels, and a No Further Action was issued.

Contaminates were found in soli and groundwater and included gasoline range petroleum hydrocarbons (TPH-G), oil range petroleum hydrocarbons (TPH-O), polychlorinated biphenyls (PCB), polycyclic aromatic hydrocarbons (PAH), toluene, xylene, and metals.

For questions, contact: Aaren Fiedler afie461@ecy.wa.gov or 360-407-6437

Document locations:

- Ecology's webpage: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=9020
- Southwest Regional Office, 300 Desmond Drive, Lacey (call 360-407-6365 or email PublicDisclosureSWRO@ecy.wa.gov for an appointment)

DOUGLAS COUNTY

Truck Accident Saddle Tank Spill

Facility Site ID# 61874

Cleanup Site ID# 14648

US 97 and Brays Landing Rd, Orondo

Determination of No Further Action

Ecology has determined that no further action is necessary at the Truck Accident Saddle Tank Spill Site. The site had diesel contamination in soil.

More information can be found at this webpage: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=14648

For questions, contact:

Chris Wend

509-454-7837 or chris.wend@ecy.wa.gov

JEFFERSON COUNTY

Dockside Cleaners

Facility Site ID# 24452875 Cleanup Site ID# 12455

1213 Water St Port Townsend

Determination of No Further Action

Ecology has determined that no further action is necessary at the Dockside Cleaners site. Contamination was caused by a release of dry cleaning solvents. Contaminants affected soil, soil vapor, and groundwater and included tetrachloroethylene, related constituents, and reductive dechlorination products

More information can be found at this webpage: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=12455

For questions, contact:
Adam Harris, site manager
360 407-6528 or adam.harris@ecv.wa.gov

KITTITAS COUNTY

Principle Metals Facility Site ID# 12800 Cleanup Site ID# 12967

202 W Mountain View Ave Ellensburg

Investigation Report Received

Date Report Received: 7/26/2018

Name of Report: Limited Site Investigation Report

Date of Report: July 2018
Type of Report: investigation

Contaminants Reported: PCE

Affected Media: groundwater

Contact: Central Regional Office Public Records Coordinator

509-454-7658 or RecordsOfficer@ecy.wa.gov

SPOKANE COUNTY

Cummins Northwest Inc Spokane Site

Facility Site ID# 682

Cleanup Site ID# 1

1151

3904 East Trent Avenue, Spokane

Public Comment Period: 8/13 – 9/11/2018

Draft Periodic Review Report Available for Public Review and Comment

Ecology invites you to review the third draft periodic review report for the Cummins Northwest Inc Spokane site. We conduct a periodic review at least 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

In 1990, petroleum and volatile organic compounds were found in soil. About 25 cubic yards of contaminated soil were removed along with an oil-water separator, floor vaults, drains, and sumps. Contaminated soil remains 12 feet underground because it could not be removed without potentially damaging the building foundation. An asphalt cap prevents people from being exposed to remaining contaminated soil, and a restrictive covenant prohibits activities that could disturb it. Groundwater monitoring at the site from 1993-1997 showed that all contaminants were below cleanup levels. Ecology visited the site on July 29, 2018, and found that the cleanup 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.

Direct questions and comments to the periodic review coordinator: Ted Uecker 509-329-3522 or ted.uecker@ecy.wa.gov

Document review locations:

- Cummins Northwest Inc Spokane web page: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1151
- Eastern Regional Office: 4601 N. Monroe St., Spokane. Please call 509-329-3415 for an appointment.

JELD WEN INC Site Facility Site ID# 698 Cleanup Site ID# 1189

115 North Sycamore Street, Spokane

Public Comment Period: 8/13 – 9/11/2018

Draft Periodic Review Report Available for Public Review and Comment

Ecology invites you to review the third draft periodic review report for the Cummins Northwest Inc Spokane site. We conduct a periodic review at least 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.

Beginning in 1992, two underground tanks storing pentachlorophenol and mineral spirits were removed from the site, along with approximately 101 tons of contaminated soil. Contaminated soil remains onsite at approximately 29 feet below the ground surface, and could not be removed without damaging a building foundation. No contaminants were detected in groundwater at the site. An asphalt cap prevents humans from exposure to remaining contaminated soil. An environmental covenant was filed to restrict activities that may interfere with the integrity of the cleanup action or result in exposure to contaminants remaining onsite. Ecology visited the site on July 29, 2018, and found that the engineered controls remain 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.

Please direct questions and comments to the periodic review coordinator: Ted Uecker 509-329-3522 or ted.uecker@ecy.wa.gov

Document review locations:

- JELD WEN INC web page: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1189
- Eastern Regional Office: 4601 N. Monroe St., Spokane. Please call 509-329-3415 for an appointment.

YAKIMA COUNTY

Roadrunner Gas

Facility Site ID# 89282545 Cleanup Site ID# 4188

1820 S 3rd Ave Yakima

Work plan report received

Date Report Received: 7/27/2018

Name of Report: Monitoring Well Installation and Soil Sampling/Groundwater Sampling Work Plan

Date of Report:

Type of Report:

Contaminants Reported:

July 2018

work plan

petroleum

Affected Media: soil; groundwater

Contact: Central Regional Office Public Records Coordinator

509-454-7658 or RecordsOfficer@ecy.wa.gov

Sun Mart 21

Facility Site ID# 59229114 Cleanup Site ID# 6350

10173 US Hwy 12, Naches

Groundwater monitoring report received

Date Report Received: 8/3/2018

Name of Report: Groundwater Monitoring Report (July 2018)

Date of Report: 7/31/2018

Type of Report: groundwater monitoring

Contaminants Reported: petroleum Affected Media: groundwater

Contact: Central Regional Office Public Records Coordinator

509-454-7658 or RecordsOfficer@ecy.wa.gov

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

Five-year 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

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. They only need to 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

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 Ecology's website: www.ecy.wa.gov/programs/tcp/tcp_acronym_list.htm

SITE INFORMATION ONLINE

Information on all Toxics Cleanup Program sites: https://fortress.wa.gov/ecy/gsp

Public Events related to the sites in this issue: https://fortress.wa.gov/ecy/publiccalendar/

REGIONAL OFFICES

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

Ecology Northwest Regional Office 3190 160th Ave. SE Bellevue, WA 98008-5482

Ecology Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295

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

Ecology Headquarters Office 300 Desmond Drive SE Lacey, WA 98503