

WASHINGTON STATE DEPARTMENT OF ECOLOGY—TOXICS CLEANUP PROGRAM

August 2, 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.

GRANT COUNTY

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

Texaco Strickland

Facility Site ID# 27496218 Cleanup Site ID# 12541

6808 196th Street SW, Lynnwood

Public Comment Period: July 8 – August 6, 2018

Agreed Order and Public Participation Plan available for public review and comment

Ecology will enter into a legal agreement called an Agreed Order with Potentially Liable Persons: Chevron Environmental Management Company and Strickland Real Estate Holdings LLC.

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

- Draft Agreed Order
- Draft Public Participation Plan

Contamination came from a former service station and lube facility.

- In soil and groundwater: Petroleum products (Gasoline, Diesel, Oil-range Total Petroleum Hydrocarbons), Benzene, Toluene, Ethyl-Benzene, Xylene (BTEX).
- In soil only: Naphthalene.

A service station operated on the site from 1959 until 1974. In 1977 a lube facility began operations on the Site. In 1995, several oil and heating oil underground storage tanks (USTs) were closed in place, and one oil UST was removed. Jiffy Lube took over operations from 2004 until 2006 when the facility closed. Aloha Café currently operates a coffee house on the property.

Submit comments to (please reference "Texaco Strickland" in your comment): Dale Myers, site manager Toxics Cleanup Program 3190 160th Avenue SE

Bellevue, WA 98008

425-649-4446

dale.myers@ecy.wa.gov

Documents review locations:

- Ecology's Texaco Strickland Cleanup webpage: http://ecyaptcp/gsp/SitePage.aspx?csid=12541
- Northwest Regional Office, 3190 160th Ave. SE, Bellevue (call 425-649-7190 or email NWRO_Public_Request@ecy.wa.gov for an appointment)
- Lynnwood Public Library, 19200 44th Avenue W, Lynnwood, 425-778-2148

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@ecy.wa.gov

Robin.Hailovel@ccy.wa.go

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)

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/?
id=hQADK

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

SPOKANE COUNTY

BNSF Railway Black Tank Property Site

Facility Site ID# 98615712 Cleanup Site ID# 3243

3202 East Wellesley, Spokane

Consent Decree Negotiations for a Cleanup Action Plan

Ecology is entering into negotiations for a Consent Decree to complete a Cleanup Action Plan at the BNSF Railway Black Tank Property with BNSF Railway and Marathon Oil Company. The 60-day negotiation period begins July 30, 2018. The site housed a 50-foot-diameter, above-ground, black tank that stored petroleum products that were spilled or leaked during historic site activities. An approximately 7-acre plume is on groundwater 170 feet below the ground surface.

Please direct questions to:
Jeremy Schmidt, site manager
509-329-3484 or jeremy.schmidt@ecy.wa.gov

More information:

- BNSF Black Tank web page: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3243
- Eastern Regional Office: 4601 N. Monroe St., Spokane. Please call 509-329-3415 for an appointment.

YAKIMA COUNTY

Interstate 82 Exit 33A Yakima City Landfill

Facility Site ID# 1927

Cleanup Site ID# 3853

805 North 7th St, Yakima

Public Comment Period: 7/9/2018 - 8/8/2018

Agree Order Available for Public Review and Comment

Ecology is providing an opportunity for the public to comment on the Agreed Order (AO) for the "Interstate 82 Exit 33A Yakima City Landfill" site. The AO directs the Potentially Liable Persons (PLPs) to update environmental information and prepare cleanup options.

Ecology is asking for your comments on the Agreed Order. You are invited to:

- Review the Agreed Order
- Send comments to Ecology

Site Background

The site is currently owned by OfficeMax Inc. and was historically used by the City of Yakima as a local dump and as a log storage yard by Boise Cascade. Previous environmental investigations of the site indicate the presence of contamination from gasoline, pesticides, and other materials that were buried at the site.

The city has plans to improve the infrastructure of the site and surrounding area. Environmental data will be collected to help support the final cleanup.

Submit comments or questions to:

Chris Wend, site manager WA Department of Ecology Central Regional Office 1250 W Alder Street Union Gap, WA 98903-0009 509-454-7837 Chris.Wend@ecy.wa.gov

Document review locations:

- Yakima Public Library, 102 N 3rd Ave, Yakima, 509-452-8541
- Central Regional Office, 1250 W Alder St, Union Gap (call 509-454-7658 509-575-2027 or email Public-Recordsofficer@ecy.wa.gov for an appointment)
- Ecology's Interstate 82 Exit 33A Yakima City Landfill webpage: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3853

NEWS & NOTES

Comments accepted through August 10, 2018, on Frequently Asked Questions (FAQs) Regarding Vapor Intrusion (VI) and Ecology's 2009 Draft VI Guidance (Implementation Memo No. 21)

In October 2009, we released a draft vapor intrusion guidance document titled *Guidance for Evaluating Soil Vapor Intrusion in Washington State: Investigation and Remedial Action* (Publication No. 09-09-047). Over the last several years, a number of questions have been raised on whether certain portions of the 2009 draft guidance are still applicable. *Guidance for Evaluating Soil Vapor Intrusion in Washington State* is available at https://fortress.wa.gov/ecy/publications/SummaryPages/0909047.html

To address these questions, we've prepared *Draft Implementation Memo No. 21*, which provides answers and recommendations for addressing the technical and policy changes that have occurred since the 2009 guidance was originally issued. The draft memo is now available for public review and comment at https://fortress.wa.gov/ecy/publications/SummaryPages/1809046.html

Send your comments through Friday, August 10, 2018, to:

Mark E. Gordon, P.E.
Department of Ecology – Toxics Cleanup Program
P.O. Box 47600
Olympia, WA 98504-7600
360-407-6357 or Mark.Gordon@ecy.wa.gov

Rule Adoption and Repeal Notice for Underground Storage Tank Regulations

On July 18, 2018, the Ecology repealed existing Chapter 173-360 WAC and adopted new Chapter 173-360A WAC, Underground Storage Tank (UST) Regulations. The new chapter modifies and replaces the repealed chapter. The new chapter will be published in the Washington State Register on August 1, 2018, and become effective on October 1, 2018.

The text of the new rule, and a summary of changes to the existing rule, are available on our web page: https://ecology.wa.gov/Regulations-Permits/Laws-rules-rulemaking/Rulemaking/WAC-173-360-Mar16. You can also learn more by reading our focus sheet. It can be found at: https://fortress.wa.gov/ecy/publications/documents/1809057.pdf.

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

Richland Uptown Shopping Center Parcel 04 Facility Site ID# 17604 Cleanup Site ID# 11648 1332 Jadwin Ave Richland

No Further Action Determination

Ecology has determined that no further action is necessary at the WA DFW Chelan Fish Hatchery Site. The Site had herbicides and Dioxins in soil.

More information may be found at Ecology's webpage: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=13292

Contact: Frank Winslow, site manager

509-454-7835 or frank.winslow@ecy.wa.gov

KITTITAS COUNTY

Ward Rugh Inc Facility Site ID# 47245321 Cleanup Site ID# 7088

710 W University Way Ellensburg

Investigation Report Received

Date Report Received: 7/13/2018

Name of Report: Soil and Groundwater Quality Investigation

Date of Report: 7/11/2018
Type of Report: investigation
Contaminants Reported: petroleum

Affected Media: soil, groundwater

Contact: Central Regional Office Public Records Coordinator

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

Lee & Eastes Tanker Spill

Facility Site ID# 19293

Cleanup Site ID# 13011

Sr 970 Mp 1 Cle Elum

Groundwater Sampling Report Received

Date Report Received: 7/12/2013

Name of Report: Additional Sampling (letter report)

Date of Report: 7/9/2018

Type of Report: groundwater sampling

Contaminants Reported: petroleum Affected Media: groundwater

Contact: Central Regional Office Public Records Coordinator

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

Flying J Truck Stop Broadway

Facility Site ID# 394

Cleanup Site ID# 7015

2300 Canyon Rd Ellensburg, 98926

Work Plan Report Received

Date Report Received: 7/16/2018

Name of Report: Remedial Investigation Work Plan

Date of Report: 7/11/2018
Type of Report: work plan
Contaminants Reported: petroleum

Affected Media: soil; groundwater

Contact: Central Regional Office Public Records Coordinator

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

Toads Express Mart & Deli 113

Facility Site ID# 69682344 Cleanup Site ID# 12418

1703 S Canyon Rd Ellensburg

Groundwater Sampling Report Received

Date Report Received: 7/16/2018

Name of Report: Compliance Groundwater Monitoring Report for June 26, 2018 Event

Date of Report: 7/13/2018

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

KLICKITAT COUNTY

Hattenhauer Spill Facility Site ID# 11784 Cleanup Site ID# 11987

Hwy 14 Mp 123 Roosevelt

Groundwater Monitoring Report Received

Date Report Received: 7/20/2018

Name of Report: 2018 Second Quarter Groundwater Monitoring Event

Date of Report: 7/13/2018

Type of Report: groundwater monitoring

Contaminants Reported: gasoline Affected Media: groundwater

Contact: Central Regional Office Public Records Coordinator

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

PIERCE COUNTY

AMG Investments Group

Facility Site ID# 4106 Cleanup Site ID# 12396

11214 Pacific Ave S, Tacoma

Cleanup Complete

Ecology determined no further action is required at this site. During closure of a heating oil underground storage tank, contaminated soil was removed to the extent practicable by excavation. Some diesel in the soil could not be removed because it was under site infrastructure. An environmental covenant was used to close the site.

Direct questions to: Tim Mullin

360-407-6265 or tmul461@ecy.wa.gov

More information can be found at: https://fortress.wa.gov/ecy/gsp/CleanupSiteDocuments.aspx?csid=12396

SPOKANE COUNTY

USAAC Geiger Field GF003 Site Facility Site ID# 663 Cleanup Site ID# 1137

Will D Alton Lane & Spotted Road, Spokane

Groundwater Monitoring Report Received

Date Report Received: 7/9/18

Name of Report: Quarterly Groundwater Monitoring - January through March 2018

Date of Report: 7/5/18

Type of Report: groundwater monitoring

Contaminants Reported: petroleum Affected Media: groundwater

Contact: PublicRecordsOfficer@ecy.wa.gov

USAAC Geiger Field GF006 Site

Facility Site ID# 666

Cleanup Site ID# 1185

Electric Avenue & Geiger Boulevard, Spokane

Groundwater Monitoring Report Received

Date Report Received: 7/9/18

Name of Report: Quarterly Groundwater Monitoring - January through March 2018

Date of Report: 7/5/18

Type of Report: groundwater monitoring

Contaminants Reported: petroleum Affected Media: groundwater

Contact: PublicRecordsOfficer@ecy.wa.gov

Yellowstone Pipeline Fairchild Site Facility Site ID# 15488433 Cleanup Site ID# 2084

Graham Road, Spokane

Groundwater Monitoring Report Received

Date Report Received: 7/9/18

Name of Report: Quarterly Groundwater Monitoring - January through March 2018

Date of Report: 7/5/18

Type of Report: groundwater monitoring

Contaminants Reported: petroleum Affected Media: groundwater

WHITMAN COUNTY

Market on Grand Site

Facility Site ID# 61251359 Cleanup Site ID# 14424

160 South Grand, Pullman

Cleanup Complete

Ecology determined no further action is required at the Market on Grand site following a limited groundwater investigation. The former automotive shop contained an in-ground hydraulic lift that was removed along with associated diesel- and heavy oil-contaminated soil. The property owners worked with the **Voluntary Cleanup Program** to demonstrate that contaminated water observed in the lift excavation was limited in extent and not representative of groundwater conditions at the site. Ecology has determined that the excavation pit water is non-potable, and unlikely to migrate offsite or affect potential sources of drinking water, including the deeper groundwater aquifer.

Please direct questions to the site manager:

Ted Uecker

509-329-3522 or ted.uecker@ecy.wa.gov

More information:

- Market on Grand web page: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=14424
- Eastern Regional Office: 4601 N. Monroe St., Spokane. Please call 509-329-3415 for an appointment.

YAKIMA COUNTY

Buena Labor Camp

Facility Site ID# 27377292 Cleanup Site ID# 5800

761 Buena Rd Buena

Work Plan Report Received

Date Report Received: 7/19/2018

Name of Report: Draft Supplemental Site Assessment Work Plan

Date of Report: 7/17/2018
Type of Report: work plan
Contaminants Reported: petroleum

Affected Media: soil; groundwater

Contact: Central Regional Office Public Records Coordinator

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

Simplot Soilbuilders Moxee City

7528 Postma Rd, Moxee

Facility Site ID# 84612438 Cleanup Site ID# 12402

Investigation Report Received

Date Report Received: 7/24/2018

Name of Report: Additional Site Investigation Work Plan

Date of Report:

Type of Report:

Contaminants Reported:

Affected Media:

June 2018

investigation

nitrate, sulfate

soil; groundwater

Contact: Central Regional Office Public Records Coordinator

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

Johnnys Texaco Facility Site ID# 468 Cleanup Site ID# 4918

636 E Edison Ave Sunnyside

Groundwater Monitoring Plan Received

Date Report Received: 7/23/2018

Name of Report: Supplemental RI Well Installation & Monitoring Plan

Date of Report: 7/5/2018

Type of Report: groundwater monitoring plan

Contaminants Reported: petroleum Affected Media: petroleum 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