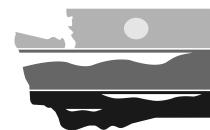


Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



DEPARTMENT OF
ECOLOGY
State of Washington

SEPTEMBER 6, 2012

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Sign up to get the Site Register online:

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Under "Newsletters" click on Site Register. Under "Options" click on Join or Leave.

Looking for past issues? Check here:

<http://1.usa.gov/hAJyav>.

Visit Ecology's Public Involvement Calendar for more information.

Go to <http://www.ecy.wa.gov/> and click on Public Calendar.

If you have questions, contact Seth Preston at 360/ 407-6848 or Seth.Preston@ecy.wa.gov. Specific contacts are listed after each entry.

To ask about the availability of this document in a format for the visually impaired, call 360/ 407-7170. Persons with hearing loss may call 711 for Washington Relay Service. 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.

FRANKLIN COUNTY

Pasco Sanitary Landfill Site Facility Site ID# 575 CSID# 1910
Dietrich Road near the intersection of Kahlotus Road with U.S. Highway 12,
Franklin County

Public comment period: 8/20/12 – 9/19/12

Agreed Order and Enforcement Orders Available for Public Review and Comment

Ecology plans to enter into a new legal agreement called an agreed order with 32 different parties known as potentially liable persons (PLPs). PLPs who do not agree to participate in this agreed order will be issued an enforcement order compelling them to participate. The PLPs are responsible for cleanup of contamination that is a result of past landfill operations at the site.

The agreed order provides details about the site background and the various tasks the participating parties agree to complete. The order is considered draft until Ecology reviews and considers public comment.

The agreed order is for a focused feasibility study that requires the PLPs to further evaluate cleanup options for contaminants in soil and groundwater. The order also requires ongoing operation, maintenance, and monitoring of Ecology-approved work called interim actions. Ecology believes these actions are necessary to protect human health and the environment. Information from this study will help Ecology develop an appropriate cleanup action plan for the site.

The agreed order and enforcement order include a scope of work and a public participation plan. The scope of work provides details of work to be completed. The public participation plan outlines the ways Ecology and the PLPs will involve and inform the public about the site cleanup.

Please direct questions and written comments to site manager Chuck Gruenenfelder.

Site Manager: **Chuck Gruenenfelder**
Eastern Regional Office
509/ 329-3439
chuck.gruenenfelder@ecy.wa.gov

More information may be found at the web pages below:

Pasco Sanitary Landfill site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1910>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Mid-Columbia Library – 1320 W. Hopkins St., Pasco, WA. Call 509/ 545-1019.
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please contact Kari Johnson for an appointment at 509/ 329-3415.)

Para asistencia en español: Richelle Perez, 360/ 407-7528

Если вам нужно помощь по русский, звоните: Larissa Braaten, 509/ 710-7552

GRAYS HARBOR COUNTY

Rite Aid Store 5282 Site
301 East Wishkah Street, Aberdeen

Facility Site ID# 1898

CSID# 11635

Public comment period: 8/23/12 – 9/24/12

Five-Year Periodic Review Report Available

Ecology invites you to review and provide comment on a periodic (5-year) review of the Rite Aid Store 5282 site at 301 E. Wishkah St. in Aberdeen.

Site investigations were conducted in 1997 and 1998 to address environmental concerns during property development. Soils and groundwater were impacted with total petroleum hydrocarbons (TPH) related contamination as a result of releases from heating oil in underground storage tanks (USTs). Results of soil and groundwater investigations showed that diesel-range and oil-range TPH concentrations were above the state Model Toxics Control Act cleanup levels.

In June 1998, three USTs were removed. A fourth UST in an adjoining the alleyway was closed in-place because of its proximity to a utility line. During these activities, about 700 cubic yards of TPH-contaminated soils were excavated and transported to TPS Technologies in Tacoma for thermal treatment. However, a layer of contamination was left in place that could not be removed without risking structural damage to adjacent buildings.

Ecology issued a No Further Action determination in June 1999. At the same time, a restrictive (environmental) covenant was recorded for the site.

Please direct questions and written comments to site manager Panjini Balaraju.

Site Manager: **Panjini Balaraju**
Southwest Regional Office
360/ 407-6335
Panjini.Balaraju@ecy.wa.gov

More information may be found at the web pages below:

Rite Aid Store 5282 site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11635>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Aberdeen Timberland Library – 121 E. Market St., Aberdeen, WA. Call 360/ 533-2360.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or Debbie.Nelson@ecy.wa.gov.)

KING COUNTY

Jorgensen Forge Site
8531 East Marginal Way South, Tukwila

Facility Site ID# 2382

Negotiations for Agreed Order to conduct Remedial Investigation/Feasibility Study and Draft Cleanup Action Plan

Ecology is negotiating an agreed order with Jorgensen Forge Corp. to investigate contamination at the Jorgensen Forge site at 8531 E. Marginal Way S. in Tukwila. This agreed order is for a remedial investigation/feasibility study and draft cleanup action plan, which will identify the nature and extent of the contamination and identify possible ways to clean up the site. This site is owned by Jorgensen Forge Corp. It was formerly owned by Earle M. Jorgensen Co.

The Jorgensen facility was developed in 1942, and historic uses of the site include fabrication of structural steel, tractor and road equipment, manufacture of U.S. naval vessels, and metal forging, machining and heat-treating. Steel distribution also took place on the northwest portion of the Jorgensen site. Contaminants of concern in the soil are metals, polychlorinated biphenyls (PCBs), and total petroleum hydrocarbons (TPH). Contaminants of concern in the groundwater are TPH, dissolved metals, PCBs, volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs). The sediments in the Lower Duwamish Waterway along the site are contaminated with polynuclear aromatic hydrocarbons (PAHs), PCBs, and metals.

Please direct questions and written comments to site manager Maureen Sanchez.

Site Manager: **Maureen Sanchez**
Northwest Regional Office
425/ 649-7257
maureen.sanchez@ecy.wa.gov

OKANOGAN COUNTY

Ardens Store Site Facility Site ID# 419 CSID# 4906
Old Highway 97 and B & O Road, Malott

Public comment period: 8/8/12 – 9/10/12

Site Proposed for Removal from Hazardous Sites List

Ecology proposes to remove the Ardens Store site from the Hazardous Sites List (HSL). The site was ranked a “3” on the HSL. (A rank of “1” represents the highest level of risk compared to other sites, and a rank of “5” represents the lowest.) Ecology has determined that this site does not pose a threat to human health or the environment and recommends removing the site from the HSL.

Please direct questions and written comments to site manager Norm Hepner.

Site Manager: **Norm Hepner**
Central Regional Office
509/ 457-7127
Norm.Hepner@ecy.wa.gov

More information may be found at the web pages below:

Ardens Store site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4906>

Ecology’s Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Okanogan Library – 228 Pine St., Okanogan, WA. Call 509/ 422-2609.
- Ecology’s Central Regional Office Toxics Cleanup Program – 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/ 454-7658 for an appointment.)

PIERCE COUNTY

Superlon Plastics Co. Inc. Site Facility Site ID# 2776343
2116 Taylor Way, Tacoma

Interim action work plan public comment period: 8/29/2012 – 9/28/12

SEPA public comment period: 8/29/2012 – 9/12/12

Interim Action Work Plan and State Environmental Policy Act Checklist and Determination Available for Public Comment

Ecology invites you to comment on a draft interim action work plan and State Environmental Policy Act (SEPA) determination and checklist for the Superlon Plastics Co. site. In 2009, Ecology entered into an agreed order with White Birch Group LLC and E.I. du

Pont de Nemours and Company (the potentially liable persons or PLPs) to begin the cleanup process at the site. The PLPs are now planning an interim action (partial cleanup) that will encompass about 1 acre of the property.

The proposed action will include:

- Removal of crushed quarry rock that was used to provide a firm surface for previous cleanup operations.
- Excavation and disposal of contaminated soil.
- Replacement of an existing fabric liner.
- Installation of a groundwater evaporation system.
- Backfilling excavation sites with clean material.

Please direct questions and written comments to site manager Marv Coleman.

Site Manager: **Marv Coleman**
Southwest Regional Office
360/ 407-6259
Marv.Coleman@ecy.wa.gov

More information may be found at the web pages below:

Superlon Plastics site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2096>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Tacoma Public Library – 1102 Tacoma Ave., Tacoma, WA. Call 253/ 591-5666.
- Citizens for a Healthy Bay – 535 Dock St., Suite 213, Tacoma, WA. Call 253/ 383-2429.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or Debbie.Nelson@ecy.wa.gov.)

For public involvement information, contact Michael Bergman at 360/ 407-0067 or Michael.Bergman@ecy.wa.gov.

Tacoma Redevelopment Property, Parcel 3 Site 4
1500 Block of Dock Street, Tacoma

Facility Site ID# 1263

CSID# 3677

Corrected public comment period: 9/12/2012 – 10/12/12

Amended Consent Decree Document for Cleanup Available for Public Comment

Ecology invites you to comment on an amendment to the consent decree for the cleanup site on the 1500 block of Dock Street, on the Thea Foss Waterway. This portion of the Thea Foss cleanup site is Parcel 3, Site 4.

A consent decree is a legal agreement between Ecology and one or more potentially liable persons (PLPs) and recorded by a court in which the PLPs agree to do cleanup actions on a contaminated site.

The federal Superfund program identified the Thea Foss Waterway as a contaminated waterway in the 1980s. The sediments were polluted with heavy metals and poly-chlorinated biphenyls (PCBs). Pollution on the shores of the waterway varies based on the historical uses of each area, and includes petroleum hydrocarbons, solvents and metals.

The U.S. Environmental Protection Agency (EPA) oversees cleanup of the waterway sediments; Ecology oversees cleanup of contaminated lands surrounding the waterway or contributing to waterway contamination.

This amendment to the consent decree will add Tacoma Waterway LLC because it bought a portion of the parcel for development purposes.

Please direct questions and written comments to site manager Marv Coleman.

Site Manager: **Marv Coleman**
Southwest Regional Office
360/ 407-6259
Marv.Coleman@ecy.wa.gov

More information may be found at the web pages below:

Tacoma Redevelopment Property, Parcel 3 Site 4: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3677>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Tacoma Public Library – 1102 Tacoma Ave., Tacoma, WA. Call 253/ 591-5666.
- Citizens for a Healthy Bay – 535 Dock St., Suite 213, Tacoma, WA. Call 253/ 383-2429.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or Debbie.Nelson@ecy.wa.gov.)

For public involvement information, contact Michael Bergman at 360/ 407-0067 or Michael.Bergman@ecy.wa.gov.

East 11th Street Properties Site
2324-2332 East 11th Street, Tacoma

Facility Site ID# 1083480

Public comment period: 8/9/12 – 9/10/12

Periodic Review Report Available for Public Comment

Ecology invites you to review and comment on a periodic (5-year) review of the East 11th Street Properties site in Tacoma. Currently there are three vacant buildings on the property. Historical information indicated that a steel foundry was operated at one of these buildings located at 2328 E. 11th St.

A site investigation was conducted in 2003 to investigate for potential releases from this operation. Results of soil samples did not show any contamination, however arsenic and lead were detected in groundwater above the Model Toxics Control Act cleanup levels. Since no soils contamination was found on the site, it was concluded that the arsenic and lead in the groundwater coming from off-site. An environmental covenant is in place for the site. Currently the Port of Tacoma is in the process of demolishing all three buildings in coordination with Ecology for using the property for freight storage purposes.

Please direct questions and written comments to site manager Panjini Balaraju.

Site Manager: **Panjini Balaraju**
Southwest Regional Office
360/ 407-6335
Panjini.Balaraju@ecy.wa.gov

More information may be found at the web pages below:

East 11th Street Properties site: <http://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1963>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Tacoma Public Library – 1102 Tacoma Ave., Tacoma, WA. Call 253/ 591-5666.
- Citizens for a Healthy Bay – 535 Dock St., Suite 213, Tacoma, WA. Call 253/ 383-2429.

• Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or Debbie.Nelson@ecy.wa.gov.)

Pederson's Fryer Farms Site
2901 72nd Street East, Tacoma

Facility Site ID# 6261637

CSID# 5403

Public comment period: 8/9/12 – 9/10/12

Remedial Investigation, Feasibility Study, Cleanup Action Plan, and Other Documents Available for Public Comment
Ecology invites you to comment on the proposed cleanup plan for the Pederson's Fryer Farms site.

The following documents are available for review:

- Remedial investigation (RI) report – Describes the nature and extent of contamination..
- Supplemental RI and feasibility study (FS) – Provides additional information on the nature and extent of contamination and evaluates cleanup options.
- Draft cleanup action plan (draft CAP) – Describes the proposed cleanup action and how it meets Ecology's cleanup standards.
- State Environmental Policy Act (SEPA) report – Describes the possible environmental impacts of the proposed cleanup action.

From 1948 to 1998, the site was a poultry processing plant. Pederson's Fryer Farms operated the plant until 1996, when it declared bankruptcy. Foster Farms then ran the plant until 1998. The six parcels that make up the property were subsequently sold to various owners. The City of Tacoma's drinking water utility owns one of the parcels. Ecology has found contamination in part of that right of way.

Ten leaking underground storage tanks, along with fueling islands and piping, contaminated the site. These tanks leaked diesel, oil and gasoline into the surrounding soil and groundwater. Pederson's Fryer Farms began closing and removing some of these tanks in 1994. Some of the contaminated soil was removed at that time. Ecology has identified the remaining contamination and selected a preferred cleanup option to deal with this remaining contamination.

Please direct questions and written comments to site manager Marv Coleman.

Site Manager: **Marv Coleman**
Southwest Regional Office
360/ 407-6259
Marv.Coleman@ecy.wa.gov

More information may be found at the web pages below:

Pederson's Fryer Farms site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5403>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Tacoma Public Library – 1102 Tacoma Ave., Tacoma, WA. Call 253/ 591-5666.
- Citizens for a Healthy Bay – 535 Dock St., Suite 213, Tacoma, WA. Call 253/ 383-2429.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or Debbie.Nelson@ecy.wa.gov.)

SKAGIT COUNTY

Custom Plywood Mill Site
35th Street and V Avenue, Anacortes

Facility Site ID# 6858

Public comment period: 8/29/12 – 10/1/12

Draft Interim Action Cleanup Documents Available for Public Comment

Ecology invites you to review and comment on several documents related to in-water cleanup work planned in 2013 at the Custom Plywood Mill site in Anacortes. The documents include a draft interim remedial action cleanup action plan and an engineering design report, as well as a draft State Environmental Policy Act (SEPA) Checklist and Mitigated Determination of Non-Significance (DNS) for this Phase II remedial action.

The draft remedial action cleanup action plan and engineering design report describe the Phase II in-water cleanup in detail. The draft SEPA Checklist and Mitigated DNS indicate that the cleanup option selected is unlikely to have significant negative environmental impacts in this location. The public participation plan has also been updated.

Please direct questions and written comments to site manager Hun Seak Park.

Site Manager: **Hun Seak Park**
Ecology Headquarters
360/ 407-7189
hpar461@ecy.wa.gov

More information may be found at the web pages below:

Custom Plywood Mill site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4533>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Anacortes Public Library – 1220 10th St., Anacortes, WA. Call 360/
- Ecology's Headquarters Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Carol Dorn for an appointment at 360/ 407-7224 or Carol.Dorn@ecy.wa.gov.)

SNOHOMISH COUNTY

Kimberly Clark World Wide Site
2600 Federal Avenue, Everett

Facility Site ID# 9

CSID# 2569

Agreed Order Negotiations in Progress

On May 2, 2012, Ecology and Kimberly-Clark Corporation entered into negotiations for an agreed order to conduct a remedial investigation/feasibility study (RI/FS) and draft cleanup action plan for the site uplands.

Please direct questions to site manager Andy Kallus.

Site Manager: **Andy Kallus**
Ecology Headquarters
360/ 407-7259
Andrew.Kallus@ecy.wa.gov

Weyerhaeuser Everett East Site
Everett

Facility Site ID# 11

CSID# 2495

Public comment period: 8/10/12 – 9/10/12

Periodic Review Report Available for Public Comment

Ecology invites you to review and provide comment on a periodic review for the Weyerhaeuser Everett East site. 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.

In 1997, Ecology and Weyerhaeuser entered into a legal agreement called a consent decree to clean up the Weyerhaeuser Everett East site. The 72-acre site is located on the west bank of the Snohomish River in north Everett.

Weyerhaeuser completed the cleanup actions required under the consent decree. Contamination was contained on site. The site requires institutional controls to maintain the containment and keep the site zoned for industrial use.

Ecology has conducted a periodic review of the site. The periodic review report concluded that the cleanup actions completed to date are largely effective in protecting human health and the environment so long as the restrictive covenant is in place and their revisions are followed. Items which need attention include:

- Ascertaining the condition of south-end groundwater wells if encountered and properly abandoning the wells if necessary.
- Assessing pentachlorophenol concentration distribution in groundwater in a small portion of the site.
- Performing the next periodic review by 2017.

Please direct questions and written comments to site manager David L. South.

Site Manager: **David L. South**
Northwest Regional Office
425/ 649-7200
david.south@ecy.wa.gov

More information may be found at the web pages below:

Weyerhaeuser Everett East site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2495>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Everett Public Library – 2702 Hoyt Ave., Everett, WA. Call 425/ 257-8000.
- Ecology's Northwest Regional Office Toxics Cleanup Program – 3190 160th Avenue SE, Bellevue, WA. (Please contact Sally Perkins for an appointment at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov.)

For special accommodations or documents in alternate format, call 425/ 425-7117, 711 (relay service), or 877/ 833-6341 (TTY).

Bay Wood Products Site
200 West Marine View Drive, Everett

Facility Site ID# 11

CSID# 2581

Public comment period: 8/15/12 – 9/14/12

Amended Agreed Order, Interim Action Work Plan, Public Participation Plan Available for Public Comment

Ecology invites you to review and comment on the amended agreed order and interim action work plan for the Bay Wood Products site in Everett. The amended agreed order is a legal document issued by Ecology which formalizes an agreement for the actions needed at a site. This amended agreed order will expedite cleanup at the site through an interim action. The interim action work plan describes the interim remedial action to be performed for the upland cleanup. The site's public participation plan has also been

The site's public participation plan has also been updated.

Please direct questions and written comments to site manager Isaac Standen.

Site Manager: **Isaac Standen**
Ecology Headquarters
360/ 407-6776
Isaac.Standen@ecy.wa.gov

More information may be found at the web pages below:

Bay Wood Products site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2581>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Everett Public Library – 2702 Hoyt Ave., Everett, WA. Call 425/ 257-8000.
- Ecology's Headquarters Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Carol Dorn for an appointment at 360/ 407-7224 or Carol.Dorn@ecy.wa.gov.)

SPOKANE COUNTY

Kaiser Trentwood Site
15000 East Euclid Avenue, Spokane Valley

Facility Site ID# 53481373

CSID# 7093

Public comment period: 8/20/12 – 9/19/12

Five Documents Related to Kaiser Trentwood Site Cleanup Available for Public Review

Kaiser Aluminum Washington LLC is cleaning up contamination at the Kaiser Trentwood site, and several cleanup actions have already taken place. As a result of information obtained during the remedial investigation and analysis of cleanup options, Ecology determined interim actions are needed for the following reasons:

- To reduce potential threats to human health and the environment.
- To obtain more information that will be used to select a cleanup plan for polychlorinated biphenyls (PCBs) in groundwater.
- To implement cleanup of soils and petroleum in groundwater to improve environmental conditions at the site.

The amended agreed order requires Kaiser to perform work divided into two parts. Part one focuses on treatability and/or pilot studies necessary to determine if natural biodegradation of PCBs is occurring at the site, and if so at what rate. An evaluation of whether a filtration system can remove PCBs from extracted groundwater is also necessary.

Part two requires Kaiser to implement the following interim actions: remove contaminated soils in the upland area and transport them to an approved facility; place a protective cap over the remaining upland soils; complete cleanup actions for petroleum in groundwater, including installation of a new well and reactivation and operation of all wells together to recover petroleum product from groundwater; remove contaminated soils from deeper levels than previously completed in the West Discharge Ravine area.

The following documents are available for review and comment:

- Amendment to the 2005 agreed order and public participation plan
- Remedial investigation addendum for the West Discharge Ravine
- Focused feasibility study for the West Discharge Ravine
- Two separate State Environmental Policy Act (SEPA) Checklists and Determinations of Non-Significance (DNS)

Please direct questions and written comments to site manager Teresita Bala.

Site Manager: **Teresita Bala**
Eastern Regional Office
509/ 329-3543
Teresita.Bala@ecy.wa.gov

More information may be found at the web pages below:

Kaiser Trentwood site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=7093>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Spokane Valley Library – 120004 E. Main, Spokane Valley, WA. Call 509/ 893-8400.
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please contact Kari Johnson for an appointment at 509/ 329-3415 or Kari.Johnson@ecy.wa.gov.)

THURSTON COUNTY

Downtown Safety Site
601 4th Avenue East, Olympia

Facility Site ID# 6105358

CSID# 4130

Public comment period: 9/6/12 – 10/5/12

Draft Cleanup Action Plan and Legal Agreement Available for Public Review

Ecology invites the public to comment on draft cleanup plans and a proposed legal agreement with the city of Olympia (city) for final cleanup of the Downtown Safeway site. Past business activities contaminated soil and groundwater with petroleum-related chemicals.

From 2008-2009, while building the new city hall, the city cleaned up much of the site. Under the draft cleanup plan, the city will replace a groundwater monitoring well, monitor groundwater to make sure remaining contaminant levels continue to decrease, and place an environmental (restrictive) covenant on the property.

The following documents are available for public review and comment:

- Remedial investigation/feasibility study
- Draft cleanup action plan
- Agreed order

Please direct questions and written comments to site manager Guy Barrett.

Site Manager: **Guy Barrett**
Southwest Regional Office
360/ 407-7115
Guy.Barrett@ecy.wa.gov

More information may be found at the web pages below:

Downtown Safeway site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4130>

Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Olympia Timberland Library – 314 8th Ave. SE, Olympia, WA. Call 360/ 352-0595.

• Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or Debbie.Nelson@ecy.wa.gov.)

For public involvement information, contact Diana Smith at 360/ 407-6255 or Diana.Smith@ecy.wa.gov.

INDEPENDENT CLEANUPS

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

INDEPENDENT CLEANUP CONTACTS

Central Regional Office Contact: e-mail Roger.Johnson@ecy.wa.gov or call 509/ 575-2490

Eastern Regional Office Contact: Doug Ladwig, e-mail Doug.Ladwig@ecy.wa.gov or call 509/ 329-3440

Northwest Regional Office Contact: Donna Musa, e-mail Donna.Musa@ecy.wa.gov or 425/ 649-7136

Southwest Regional Office Contact: Kim Cross, e-mail Kim.Cross@ecy.wa.gov or call 360/ 407-6240

OKANOGAN COUNTY

Quick Mart / Eisen Chevron
1501 Main Street, Oroville

Facility Site ID# 423

CSID# 7017

Independent Cleanup Action Report Received

Date Report Received: 7/25/12

Name of report: Remedial Investigation and Focused Feasibility Study

Date of report: 7/23/12

Type of report: RI/FS

Contaminants reported: Petroleum

Affected media: Soil, groundwater

Contact:

Roger Johnson

Central Regional Office

509/ 454-7868

Roger.Johnson@ecy.wa.gov

YAKIMA COUNTY

Ahtanum Food Mart 079
2511 South 3rd Avenue, Union Gap

Facility Site ID# 24328599

CSID# 5746

Independent Cleanup Action Report Received

Date Report Received: 7/13/12

Name of report: Second Quarter 2012 Groundwater Monitoring Report

Date of report: 7/3/12

Type of report: Groundwater monitoring report

Contaminants reported: Petroleum

Affected media: Groundwater

Contact:

Roger Johnson

Central Regional Office

509/ 454-7868

Roger.Johnson@ecy.wa.gov

Valley View Gas Mart 068
107 West Lincoln Avenue, Sunnyside

Facility Site ID# 24231643

CSID# 5744

Independent Cleanup Action Report Received

Date Report Received: 7/19/12

Name of report: Second Quarter 2012 Groundwater Monitoring Report First Quarter 2012

Date of report: 7/11/12

Type of report: Groundwater monitoring report

Contaminants reported: Petroleum

Affected media: Groundwater

Contact: **Roger Johnson**
Central Regional Office
509/ 454-7868
Roger.Johnson@ecy.wa.gov

Interstate 82 Exit 33A Yakima City Landfill
Interstate 82, Yakima

Facility Site ID# 1927

CSID# 3853

Independent Cleanup Action Report Received

Date Report Received: 8/14/12

Name of report: Soil Vapor and Groundwater Sampling Report - May 2012 Event

Date of report: 7/17/12

Type of report: Soil vapor and groundwater sampling report

Contaminants reported: Metals, methane

Affected media: Soil, groundwater

Contact: **Roger Johnson**
Central Regional Office
509/ 454-7868
Roger.Johnson@ecy.wa.gov

Unocal Bulk Plant 0766
511 Lincoln Avenue, Sunnyside

Facility Site ID# 539

CSID# 1907

Independent Cleanup Action Report Received

Date Report Received: 7/18/12

Name of report: First Quarter 2012 Groundwater Monitoring Report

Date of report: 7/13/12

Type of report: Groundwater monitoring report

Contaminants reported: Petroleum

Affected media: Groundwater

Contact: **Roger Johnson**
Central Regional Office
509/ 454-7868
Roger.Johnson@ecy.wa.gov

VOLUNTARY CLEANUP PROGRAM

A property owner cleaning up a contaminated site may enter Ecology's Voluntary Cleanup Program (VCP).

VCP CONTACTS

Central Regional Office VCP Contact: Frosti Smith, e-mail Frosti.Smith@ecy.wa.gov or call 509/ 454-7841

Eastern Regional Office VCP Contact: Patti Carter, e-mail: Patti.Carter@ecy.wa.gov or call 509/ 329-3522

Northwest Regional Office VCP Contact: Donna Musa e-mail Donna.Musa@ecy.wa.gov or call 425/ 649-7136

Southwest Regional Office VCP Contact: Kim Cross, e-mail Kim.Cross@ecy.wa.gov or call 360/ 407-6240

NEWS & NOTES

Updated fish consumption rate technical support document released

Ecology has released an update to a technical document that evaluates available data on fish consumption by Washington residents.

Ecology invites you to review and comment on the draft Fish Consumption Rates Technical Support Document through Oct. 26, 2012. The agency will consider any comments it receives before finalizing the document in late fall.

Ecology is working to accurately identify how much fish residents eat so that protective standards may be set for water quality and in-water sediments. Accurate fish and shellfish consumption rates help to maintain the quality of Washington's aquatic environment. In turn, that protects people's health and Washington's healthy, rich fish and shellfish resources.

Ecology distributed the first draft of the technical support document for public review in October 2011. The agency asked all interested parties – including tribes, industries, municipalities, and citizens of Washington – to engage in a meaningful dialogue on fish consumption rates.

After receiving several hundred comments on the first draft, Ecology revised the technical support document. The update:

- Focuses on scientific and technical issues, and removes perceived regulatory decisions, including a recommended range for fish consumption rates. Decisions on how to use the data will be part of the formal public regulatory process of revising the state's surface water quality standards with human health criteria, which will include a fish consumption rate.
- Adds more information about fish consumption and exposure to contamination faced by both the general and recreational fishing population.

Go to <http://www.ecy.wa.gov/toxics/fish.html> to review the document and find other information.

Here's how you can submit comments:

- Mail them to Adrienne Dorrah, Washington Department of Ecology, Toxics Cleanup Program, P.O. Box 47600, Olympia, WA 98504-7600.
- Email them to fishconsumption@ecy.wa.gov.

Ecology adopts changes to improve underground storage tank safety

Ecology has adopted changes to the state's rule for preventing leaks from underground storage tank systems containing petroleum and other hazardous substances. The changes take effect Oct. 1, 2012.

The Legislature directed Ecology to revise the rule to implement changes to the state's compliance program required by state and federal laws. The program addresses the serious threat that leaking systems pose to human health and the environment. Leaks from underground storage tank systems can contaminate groundwater, the source of drinking water for 60 percent of Washington's residents.

Ecology currently regulates more than 9,500 systems at more than 3,600 facilities throughout the state. A majority of the systems are located at gas stations. Others are owned and operated by other businesses and by local, state and federal governments.

Each year, about 50 new releases are confirmed at regulated facilities. The rule changes will help to reduce the number and severity of those releases. The rule changes:

- Authorize Ecology to stop regulated substances from being delivered to systems that don't comply with regulatory requirements.
- Require training for people who operate and maintain systems. Operators must be trained by Dec. 31, 2012.
- Require secondary containment of new tanks and pipes.
- Require containment under new dispenser systems.

Ecology held a public comment period in the spring. The agency hosted public hearings in April in Spokane, Yakima, Bellevue, and Lacey.

Documents related to the rule are posted on the Toxics Cleanup Program's website. Go to this address:

<http://www.ecy.wa.gov/programs/tcp/reggs/ust/2012/rule-making.html>

Sediment Management Standards rule changes proposed by Ecology

The public is invited to review and comment on draft rule changes to the state's Sediment Management Standards (SMS) for cleaning up contaminated in-water sediments.

Ecology adopted the SMS rule to guide management of sediments. The SMS rule is used to conduct environmental cleanup work, manage the dredging of sediment for navigation and cleanup, and manage sources of contamination to sediment from dischargers. The proposed changes will clarify requirements for cleanup of contaminated sediment sites to make the cleanup process more effective. They include:

- Clarifying requirements for cleanup of bioaccumulative chemicals that pose risks to human health and the environment. Examples of such chemicals include polychlorinated biphenyls (PCBs), dioxins and mercury.
- Integrating the cleanup requirements in the SMS and Model Toxics Control Act rules. The Model Toxics Control Act is the state's cleanup law, which stems from a voter-approved citizens initiative in 1988.
- Adopting freshwater standards to protect aquatic life that lives in and on sediments.

The proposed changes do not include a revised fish consumption rate for sediment cleanup projects. Ecology heard a number of concerns about identifying a specific rate, including questions about how it could impact a separate process to update water quality standards.

After reviewing public comments, Ecology decided to clarify current requirements that specify that site-specific cleanups are designed using a "reasonable maximum exposure" standard. This is based on protecting Washingtonians who eat large quantities of fish, which in turn will protect all those who eat fish from Washington waters.

Ecology is accepting public comments through Oct. 15, 2012. Ecology also will hold several public hearings throughout the state:

- Sept. 26 at 9:30 a.m. and 5:30 p.m. at Pacific Market Center, 6100 4th Ave. S., Suite 575, Seattle.

- Sept. 27 at 5:30 p.m. at Whatcom Community College, Heiner Theater, 237 W. Kellogg Road, Bellingham.
- Oct. 1 at 6:30 p.m. at Ecology headquarters, 300 Desmond Drive SE, Lacey.
- Oct. 3 at 5:30 p.m. at CenterPlace Regional Event Center, 2426 N. Discovery Place, Spokane Valley.
- Oct. 4 at 5:30 p.m. at Hampton Inn, 486 Bradley Blvd., Richland.

Ecology staff will be on hand 30 minutes prior to the listed starting times for an open house to talk with interested people. At the listed times, a short staff presentation will begin. That will be followed by a question-and-answer session and then formal testimony.

Here's where you can view the proposed rule changes:

- Ecology's headquarters, 300 Desmond Drive SE, Lacey. Contact Carol Dorn at 360-407-7224 or Carol.Dorn@ecy.wa.gov for an appointment.
- Ecology's Central Regional Office, 15 W. Yakima Ave., Suite 200, Yakima. Call 509-454-7658 for an appointment.
- Ecology's Eastern Regional Office, 4601 N. Monroe, Spokane. Call 509-329-3415 for an appointment.
- Ecology's Northwest Regional Office, 3190 160th Ave. SE, Bellevue. Call 425-649-7190 for an appointment.
- Ecology's Sediment Management Standards webpage: www.ecy.wa.gov/programs/tcp/regs/2011-SMS/2011-SMS-hp.html

Here's how you can submit comments:

- Mail them to Adrienne Dorrah, Washington Department of Ecology, Toxics Cleanup Program, P.O. Box 47600, Olympia, WA 98504-7600.
- Email them to RuleUpdate@ecy.wa.gov.
- Attend a public hearing to provide comments.

Ecology will review, consider and respond to all comments. The proposed changes may be modified based on public comments.

Ecology expects to adopt the rule in late 2012 or early 2013.

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 Response 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.

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 confirmational monitoring have been completed and compliance with the cleanup standards has been achieved at the site, or the listing was erroneous.

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."

Responsiveness summary - A summary of oral and/or written public comments received by Ecology during a comment period on key documents, and Ecology's responses to those comments.

RI/FS - See Remedial Investigation/Feasibility Study

SEPA - State Environmental Policy Act

SHA, Site Hazard Assessment - 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.

UST - Underground Storage Tank

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.

Additional glossary terms may be found on the Ecology website at:

http://www.ecy.wa.gov/programs/tcp/tcp_acronym_list.htm

SITE INFORMATION ONLINE

Visit this link to find info on all TCP sites: <https://fortress.wa.gov/ecy/gsp>.

To find out about Public Events related to the sites listed in this issue, go to <http://apps.ecy.wa.gov/pubcalendar/calendar.asp>

REGIONAL OFFICES

Ecology Central Regional Office
15 West Yakima Ave., Suite 200
Yakima, WA 98902-3452

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

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

Ecology Southwest Regional Office
300 Desmond Drive
Lacey, WA 98503

Ecology Headquarters Office
300 Desmond Drive
Lacey, WA 98503
