

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM

FEBRUARY 21, 2013

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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.

CLARK COUNTY

Leichner Brothers Landfill Site CSID# 3019

Facility Site ID# 1107

9411 Northeast 94th Avenue, Vancouver

Updated public comment period: 1/24/13 - 3/11/13

Amended Consent Decree Document for Cleanup Available for Public Comment Ecology invites you to review and comment on the second amendment to the consent decree for the Leichner Brothers Land Reclamation Corporation (LBLRC) or Leichner Landfill cleanup site. 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.

From 1987 through 1996, LBLRC investigated and cleaned up the site. Investigations found that the landfill contaminated the shallow and deep aquifer (groundwater) under the site. The company placed refuse in the landfill under a cap. The cap stopped direct exposure to the soil and precipitation seeping into the landfill. A property transfer between LBLRC and Clark County was recorded in December 2012, making Clark County the owner of portions of the Leichner site. Both Clark County and LBLRC are responsible for operation and maintenance and long-term monitoring of the closed landfill.

Please direct questions and written comments to site manager Mohsen Kourehdar.

Site Manager: Mohsen Kourehdar

Southwest Regional Office

360/407-6256

Mohsen.Kourehdar@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Leichner Landfill site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3019
- Vancouver Public Library 1007 East Mill Plain Blvd., Vancouver, WA. Call 360/695-1566.
- 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 information about public involvement, please contact Michael Bergman, public involvement coordinator, at 360/407-0067 or e-mail at Michael.Bergman@ecy.wa.gov.

KING COUNTY

Bothell Riverside Site Facility Site ID# 53578168 CSID# 6240

NE 180th Street and Woodinville Drive, Bothell

Public comment period: 3/1/13 - 4/1/13

Proposed Agreed Order Amendment, Other Documents Available for Public Comment

Ecology and the City of Bothell, a potentially liable party (PLP), propose to amend the 2009 agreed order for the Bothell Riverside cleanup site. The site is located at NE 180th Street and Woodinville Drive.

This second amendment to the agreed order requires a second interim action to prevent chlorinated solvents in the groundwater from discharging into the Sammamish River. Under the proposed amendment, the city agrees to:

- Install four extraction wells to collect and discharge solvent-contaminated groundwater into the sanitary sewer. The city will obtain the appropriate permits required.
- Submit groundwater monitoring reports.

Ecology has reviewed the interim action work plan, schedule and State Environmental Policy Act (SEPA), which is also available for public review. Ecology determined that the SEPA proposed actions do not have a significant adverse impact on the environment and issued a Determination of Non-Significance.

Please direct questions and written comments to site manager Sunny Becker.

Site Manager: Sunny Becker

Northwest Regional Office

425/649-7187

Sunny.Becker@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Bothell Riverside site: https://fortress.wa.gov/ecv/gsp/Sitepage.aspx?csid=6240
- Bothell City Hall 18305 101st Ave. NE, Bothell, WA. Call 425/486-3256.
- Bothell Public Library 18215 98th Ave NE, Bothell, WA. Call 425/486-7811.
- 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).

Boeing Fabrication Auburn Site 18300 - 18304 Bothell Way NE, Bothell Facility Site ID# 5049

CSID# 2018

Updates Available Online

The Boeing Fabrication Auburn site is located at 700 15th St. SW in Auburn. Ecology and The Boeing Company (Boeing) entered into an agreed order in June 2002, under Washington's cleanup law, the Model Toxics Control Act (MTCA). The agreed order was amended and incorporated in the state dangerous waste permit issued on April 7, 2006, in accordance with the state's Dangerous Waste Regulations (WAC 173-303).

As part of the cleanup, Boeing is conducting a study called a remedial investigation (RI) with Ecology oversight. The RI is evaluating the extent of volatile organic compounds (VOCs) found in groundwater.

For more information about the status of the RI investigation, please visit the Boeing Fabrication Auburn website:

https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5049

Ecology will be providing status updates on the website.

Please direct questions and written comments to site manager Robin Harrover.

Site Manager: Robin Harrover

Northwest Regional Office

425/649-7232

robin.harrover@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Boeing Fabrication Auburn site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5049
- Ecology's Northwest Regional Office Hazardous Waste and Toxics Reduction Program 3190 160th Avenue SE, Bellevue, WA. (Please contact Sally Perkins for an appointment at 425/649-7190 or Sally.Perkins@ecy.wa.gov.)

PIERCE COUNTY

Port of Tacoma-Kaiser Aluminum Site 3400 Taylor Way, Tacoma

Facility Site ID# 38

CSID# 2215

Public comment period on interim action work plans: 1/24/13 - 2/25/13

Interim Action Work Plans Available for Public Comment

Ecology invites you to review and comment on two interim action work plans for partial cleanup work at the Port of Tacoma-Kaiser Aluminum site at 3400 Taylor Way, Tacoma. The plans describe the proposed work.

The following documents are available for review:

- Draft interim action work plan for the Spent Pot Liner Area.
- Draft interim action work plan for the landfill area from the former Rod Mill. The landfill was closed in the mid-1980s.

Ecology also held a 14-day comment period on two State Environmental Policy Act (SEPA) documents for the cleanup of the site. That comment perioid ended on Feb. 7.

- SEPA Checklist Describes the potential environmental impacts of the cleanup work.
- Determination of Non-Significance Ecology reviewed the proposed interim cleanup actions and determined they were not likely to have significant negative impacts.

The Department of Defense and Kaiser Aluminum Company operated an aluminum smelter and manufacturing plant at the site for over 60 years. Kaiser smelted aluminum in large metal pots lined with a asphalt-like substance. Over time, the lining broke down and had to be replaced.

Before 1967, Kaiser put this "spent pot liner" on the bare ground, leaving polycyclic aromatic hydrocarbon and cyanide contamination in the soil and groundwater.

Kaiser formed some of their aluminum into rods for sale. This was done at the rod mill. The port removed over 1,000 tons of PAH-contaminated soils in 2008. A small landfill remains from the rod-mill operation, which the port will now clean up.

Kaiser has been an Ecology-managed cleanup site since the early 1980s. Kaiser Aluminum closed in 2001. In 2003, the port bought the site and began taking down the plant. It also began doing partial cleanups called interim actions. The port is now finishing the cleanup so the site can be put back into productive use.

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

Site Manager: Mary Coleman

Southwest Regional Office

360/407-6259

Marv.Coleman@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Port of Tacoma-Kaiser Aluminum site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2215
- 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, please contact Michael Bergman at 360/407-0067 or Michael.Bergman@ecy.wa.gov.

University of Washington Tacoma Campus-Howe Parcel Site 1754 Pacific Avenue, Tacoma

Facility Site ID# 1325

CSID# 141

Public comment period: 1/28/13 - 2/28/13

Amended Agreed Order and SEPA Checklist Available for Public Comment

Ecology invites you to review and comment on a proposed amendment and a State Environmental Policy Act (SEPA) Checklist Determination of Non-Significance for the University of Washington Tacoma-Howe Parcel site. The amendment authorizes cleanup action for the contaminated groundwater as described in the interim action work plan for the site.

The Howe Parcel is located within the UW Tacoma campus. The UW Tacoma Bookstore currently occupies the historic building on the Howe Parcel. It was formerly used as a warehouse for furniture, dry goods, records, and business forms.

A former cistern was discovered in 1996 during renovation of the floor of the building. A network of groundwater monitoring wells were installed. PCE and other associated chlorinated compounds resulting from degradation of PCE were found in groundwater at some monitoring well locations. The PCE groundwater plume originating from the Howe Parcel has come to be located beneath Pacific Avenue and the Federal Courthouse.

Please direct questions and written comments to Linda Pang in Ecology's Southwest Regional Office Hazardous Waste and Toxics Reduction Program.

Ecology Contact: Linda Pang

Southwest Regional Office

360/ 407-6344

Linda.Pang@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Howe Parcel site: http://www.ecy.wa.gov/programs/hwtr/foia/index.html
- University of Washington Tacoma Library 1907 Jefferson Avenue, Tacoma, WA. Call 253/692-4440.
- Ecology's Southwest Regional Office Hazardous Waste and Toxics Reduction Program 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/407-6365 or **Debbie.Nelson@ecy.wa.gov**.)

Port of Tacoma Earley Business Center Site 401 Alexander Avenue, Tacoma

Facility Site ID# 2776343

CSID# 2395

Public comment period: 2/11/13 - 3/13/13

Amended Agreed Order Available for Public Comment

Ecology is entering into an agreed order with the Port of Tacoma. The agreed order is a legal agreement that addresses the cleanup of the port's Earley Business Center site.

The proposed agreed order requires the port to do:

- A compilation report of previous investigations and cleanup actions at the site.
- A remedial investigation to determine the nature and extent of contamination.
- A feasibility study to compare cleanup options.
- A draft cleanup action plan. The port will assist Ecology in completing this plan. The plan describes the recommended cleanup that meets Ecology's standards.

The Earley Business Center (EBC) is located in the Tacoma tide flats. From World War I and through World War II, it was home to a shipyard and sawmill. Parts of the property were used for ship repair, dismantling and salvage until about 1960.

The port purchased the EBC property in 1960. In 1983, the U.S. Environmental Protection Agency designated much of the Tacoma tide flats as a national Superfund site. The EBC is located within the Superfund site. The proposed agreed order covers areas of concern where more data review or remedial actions appear necessary.

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

Ecology Contact: Mary Coleman

Southwest Regional Office

360/ 407-6259

Marv.Coleman@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Earley Business Center site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2395
- Tacoma Public Library 1102 Tacoma Ave. South, 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 Hazardous Waste and Toxics Reduction 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, please contact Michael Bergman at 360/407-0067 or Michael.Bergman@ecy.wa.gov.

WALLA WALLA COUNTY

Walla Walla Farmers Co-op Site 111 Ninth Avenue, Walla Walla Facility Site ID# 769

CSID# 916

Public comment period: 2/7/13 – 3/8/13

Second Periodic Review Available for Public Review

Ecology invites you to review and comment on a periodic review for the Walla Walla Farmers Co-op site. The site is located at 111 Ninth Ave. near the intersection of North Eighth Avenue and West Rose Street in the city of Walla Walla.

Ecology conducts a periodic review at least every five years after the initiation of a cleanup action, 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. This is the second periodic review for this site. The first periodic review was conducted in 2007.

The site is owned by the Walla Walla Farmers Cooperative, an association operating on a non-profit cooperative basis as an agent for its members. Past and present operations include storing, mixing and handling farm chemicals. The chemicals are in solid or liquid form and are put into containers that are transported to clients. These pesticide and herbicide containers and fertilizer sprayers were rinsed out at the facility directly onto the ground. As a result of these past business operations, soil and groundwater at the site became contaminated. A gas station is also located at the site, but has not contributed to contamination at this time.

Ecology, through contractors, conducted a series of investigations and cleanup actions at the site to remove contaminated soil, improve groundwater, and create more environmentally protective business practices.

Originally, groundwater was analyzed for 12 chemicals. Concentrations of most of these contaminants have decreased significantly over time, are no longer detected, or meet the state's required cleanup levels for groundwater. Chlordane is the only pesticide that continues to be found in groundwater at levels that do not meet state standards. Nitrate in groundwater generally meets state standards. However, some elevated levels of nitrate were found in monitoring well 6. While these levels still meet state standards, monitoring for nitrate will continue in order to determine if there are changes in site conditions.

Ecology determined that the cleanup actions at the site generally continue to protect human health and the environment. However, the current groundwater monitoring plan is insufficient to determine whether cleanup has been achieved. Ecology recommends changes to the compliance monitoring plan. Monitoring well 2 should be added to the compliance monitoring plan in replacement of monitoring well 1 to adequately monitor the site boundary. Groundwater monitoring will continue at a minimum of once a year.

Based on the 2007 five-year periodic review and data collected since that time for the second periodic review, Ecology has concluded:

- The concrete cap placed over the wash pad area where containers were rinsed and the asphalt cap placed over a former drainfield used to manage rinse water provide protection from direct contact with any contaminated soils. The caps also prevent infiltration of surface water through contaminated soils.
- Changes in the long-term groundwater monitoring through implementation of a modified compliance monitoring plan will improve site data to determine effectiveness of the remedy.
- The institutional controls, including a restrictive covenant, placed on the property limit or prohibit activities at the site that could interfere with maintaining the cleanup. The restrictive covenant shows the type and location of contamination. It also limits how the land is used. Limitations include property use for industrial purposes only, no disturbance of the pavement, no removal of soils, and limitations on groundwater withdrawal and use. Also, Ecology must be notified of any property sale.
- Additional periodic reviews will be conducted as long as institutional controls are in place at the site.

Please direct questions and written comments to site manager Sandra Treccani.

Site Manager: Sandra Treccani

Eastern Regional Office

509/329-3412

satr461@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Walla Walla Farmers Co-op site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=916
- Ecology's Eastern Regional Office Toxics Cleanup Program 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

Para asistencia en Espanol: Gregory Bohn, 509/454-4174

WHATCOM COUNTY

Whatcom Waterway Site Bellingham

Facility Site ID# 2899

CSID# 219

Public comment period: 2/26/13 - 3/27/13

Public meeting: 6 p.m. 3/6/13, Technology Development Center, 1000 F Street, Bellingham

Engineering Design Report Available for Public Comment

Ecology invites the public to review and comment on a draft document called an engineering design report, which describes cleanup plans for the Whatcom Waterway site. The report details the first phase of work to clean up contamination along the Whatcom Waterway on Bellingham's waterfront.

Following the public comment period, Ecology will develop a response to comments and change the report if necessary. Once the report is final, construction of the \$25 million project is expected to begin in July.

Ecology will host a public meeting on March 6 in Bellingham to present the cleanup plans and answer questions. The meeting is scheduled from 6 to 8 p.m. at the Technology Development Center, Douglas G. Smith Conference Room, 1000 F St.

Please direct questions and written comments to site manager Lucy McInerney.

Site Manager: Lucy McInerney

Northwest Regional Office

425/649-7272

Lucy.McInerney@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecv.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Whatcom Waterway site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=219
- Ecology's Bellingham Field Office 1440 10th St., Bellingham, WA. (Please call Linsay Albin for an appointment at 360/715-5200.)

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.)

Westman Marine Site Blaine

Facility Site ID# 66519819

CSID# 2205

Dianic

Public comment period: 3/6/13 – 4/5/13

Draft Agreed Order and Public Participation Plan Available for Public Comment

Ecology invites the public to comment on a draft agreed order between Ecology and the Port of Bellingham for the Westman Marine site in Blaine. When finalized, the draft agreed order will require the Port to study the environmental conditions of the site (called a remedial investigation) and analyze cleanup options (called a feasibility study). This information will be used to develop a draft cleanup action plan, which describes the selected cleanup method. Upon Ecology approval and public comment, that plan will then be implemented at the site. A public participation plan is also being developed for this site. This plan describes how Ecology will inform and involve the public throughout the cleanup process. The public is invited to comment on this plan during the comment period. Please direct questions and written comments to site manager Jing Liu.

Site Manager: Jing Liu

Northwest Regional Office

425/649-4310

Jing.Liu@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the document at the following locations:

- Westman Marine site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2205
- Bellingham Public Library 210 Central Ave., Bellingham, WA. Call 360/778-7323.
- Ecology's Bellingham Field Office 1440 10th St., Bellingham, WA. (Call Linsay Albin for an appointment at 360/715-5200.)
- Ecology's Northwest Regional Office Toxics Cleanup Program 3190 160th Avenue SE, Bellevue, WA. (Contact Sally Perkins for an appointment at 425/649-7190 or Sally.Perkins@ecy.wa.gov.)

WHITMAN COUNTY

North Colfax Petroleum Contamination Site Facility Site ID# 4272 CSID# 11557
East side of North Main Street at the intersection of East Tyler and East Harrison streets, Colfax

Public comment period: 2/6/13 - 3/7/13

Draft Cleanup Action Plan (DCAP), State Environmental Policy Act (SEPA) Checklist and Determination of Non-Significance (DNS) Available for Public Comment

The North Colfax Petroleum Contamination site is about 1,000 feet south of the Palouse River and east of the South Fork of the Palouse River.

The site is made up of three main properties: the Colfax Grange property at 105 E. Harrison; the Cenex property bordered on the north by East Tyler, to the west by North Main Street, to the south by the railroad tracks and to the east by an unopened City of Colfax right-of-way; and the PetroSun/Time Oil property located at 804 N. Main.

The site includes several parcels, currently or previously occupied by gasoline stations. Petroleum leaks from operations at the site contaminated soil and groundwater requiring further investigations and development of cleanup options.

The draft cleanup action plan (DCAP) provides details about Ecology's selected cleanup action and how the cleanup will be conducted. The State Environmental Policy Act Checklist (SEPA) considers potential environmental impacts prior to beginning the cleanup. The Determination of Non-Significance (DNS) indicates the proposed actions will not have a probable significant adverse impact on the environment.

These documents are considered draft until Ecology considers public comment and makes changes, if appropriate.

Three alternatives were evaluated as options to address contamination at the site. Ecology selected Alternative 1, monitored natural attenuation for all three properties. Please see the DCAP for details about Alternative 1.

Please direct questions and written comments to site manager Douglas Ladwig.

Site Manager: Douglas Ladwig

Eastern Regional Office

509/329-3440

Douglas.Ladwig@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- North Colfax Petroleum Contamination site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11557
- Whitman County Library 102 S. Main, Colfax, WA. Call 509/397-4366.
- Ecology's Eastern Regional Office Toxics Cleanup Program 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

YAKIMA COUNTY

Bee Jay Scales Site Facility Site ID# 504 CSID# 3641

116 North 1st Street, Sunnyside

Public comment period: 1/30/13 - 3/4/13

Proposed Consent Decree Available for Public Comment

Ecology, Chevron Chemical Company, and American Oil Company propose to enter into a legal agreement, called a consent decree, to clean up contaminated soil and groundwater at the Bee Jay Scales site. The consent decree requires implementation of the cleanup action plan. Ecology invites you to review and comment on the proposed consent decree, draft cleanup action plan, and SEPA documents. 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 on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Bee Jay Scales site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3641
- Sunnyside Library 621 E. Grant Ave., Sunnyside, WA. Call 509/837-3234.
- Ecology's Central Regional Office Toxics Cleanup Program 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/454-7658 for an appointment.)

Gold Nugget Market Site 1041 Buena Road, Buena Facility Site ID# 28575673

CSID# 5818

Public comment period: 2/6/13 - 3/8/13

Interim Cleanup Action Planned

Ecology plans to conduct an interim action at the former Gold Nugget Market in Buena. An interim action is a partial cleanup of the contamination. The partial cleanup will include installation of an air-sparge system to address the contamination remaining in groundwater. Ecology invites you to review and comment on the interim remedial action plan.

Please direct questions and written comments to site manager Mary Monahan.

Site Manager: Mary Monahan

Central Regional Office

509/454-7840

Mary.Monahan@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the document at the following locations:

- Gold Nugget Market site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5818
- Buena Post Office 770 Buena Road, Buena, WA. Call 509/837-3234.
- Ecology's Central Regional Office Toxics Cleanup Program 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/454-7658 for an appointment.)

SITE HAZARD ASSESSMENTS

BENTON COUNTY

Welchs Kennewick / J Lieb Foods Inc. Facility Site ID# 89931898 CSID# 3710

10 East Bruneau Avenue, Kennewick

Contact: James Coleman

Benton-Franklin Health District

509/ 460-4319

jamesc@bfhd.wa.gov

Prosser Airport Aircraft Applicators Facility Site ID# 7474148 CSID# 2188

Nunn Road, Prosser

Rank: 3

Contact: Krystal Rodriguez

Central Regional Office

509/454-7290

Krystal.Rodiguez@ecy.wa.gov

FERRY COUNTY

Butte & Boston Mine Facility Site ID# 7199537 CSID# 2020

0.5 miles southwest of Republic

Rank: 5

Contact: Bryan Hunt

Northeast Tri-County Health District

509/ 684-2262 bhunt@netchd.org

JEFFERSON COUNTY

Fred Moe Logging
Hoh Mainline, Clearwater

Facility Site ID# 1152

A small-scale private logging company yard in Clearwater was reported to have various fuel spills and poorly managed fuel and maintenance operations in the 1970s and 1980s. An Ecology inspection in 1992 noted site contamination but no further action was taken. The logging operation closed shortly thereafter. Inspections of the site in 2011 and 2012 by Jefferson County Public Health and Ecology failed to locate any of the old, reported contamination.

Results: No Further Action

Contact: Cris Matthews

Southwest Regional Office

360/407-6388

cris.matthews@ecy.wa.gov

PEND OREILLE COUNTY

Dumont Mine Facility Site ID# 9262883

CSID# 1487

8 miles north of Metaline Falls

Results: No Further Action

Contact: Bryan Hunt

Northeast Tri-County Health District

509/ 684-2262 bhunt@netchd.org

PIERCE COUNTY

Truck Rail Handling 457 East 18th Street, Tacoma Facility Site ID# 63316697

A truck/rail facility used since 1999 for trans-loading liquid and powder products containing phthalates. Operational losses over time have resulted in phthalate compounds accumulating in soil and stormwater runoff facilities.

Rank: 4

Contact: Cris Matthews

Southwest Regional Office

360/ 407-6388

cris.matthews@ecy.wa.gov

STEVENS COUNTY

J&P's Service Facility Site ID# 23435853 CSID# 8375

Highway 231, Valley

Rank: 3

Contact: Bryan Hunt

Northeast Tri-County Health District

509/ 684-2262 bhunt@netchd.org

McNally Mine Facility Site ID# 5612248 CSID# 1091

5 miles west of Northport

Results: No Further Action

Contact: Bryan Hunt

Northeast Tri-County Health District

509/ 684-2262 bhunt@netchd.org

THURSTON COUNTY

Tanglewilde Chevron 7291 Martin Way East, Lacey

Facility Site ID# 75957582

Underground storage tank decommissioning in 1998 found petroleum contamination in site excavations. Subsequent environmental investigations and groundwater monitoring since 2006 have confirmed gasoline and diesel range petroleum hydrocarbon and BTEX contamination in soil and groundwater.

Rank: 3

Contact: Cris Matthews

Southwest Regional Office

360/407-6388

cris.matthews@ecy.wa.gov

Olympia School District Bus Barn 1914 Wilson Street SE, Olympia

Facility Site ID# 32728866

A 500-gallon waste oil underground storage tank fill-pipe release in 1992 resulted in petroleum contamination to area soil. This tank and other fuel tanks on site were decommissioned and removed in 1993. However, characterization of the release and subsequent remedial effort was incomplete and undocumented.

Rank: 2

Contact: Cris Matthews

Southwest Regional Office

360/ 407-6388

cris.matthews@ecy.wa.gov

Franks Property

Facility Site ID# 4267

2921 54th Avenue SW, Tumwater

A 4-acre private property with a lengthy history of complaints and local code violations, including illegal dumping, suspected hazardous and solid waste disposal, and wetland filling. The property has been referred to the Thurston County Prosecuting Attorney's Office for enforcement.

Rank: 1

Contact: Cris Matthews

Southwest Regional Office

360/407-6388

cris.matthews@ecy.wa.gov

Boulevard Nursery

Facility Site ID# 3749

2021 Boulevard Road SE, Olympia

A one-acre property with a neighborhood nursery/greenhouse business operating from the 1950s closing in 2008. Post-business closure limited environmental assessment work found pesticides and metals in site soils. Additional characterization is required.

Rank: 2

Contact: Cris Matthews

Southwest Regional Office

360/407-6388

cris.matthews@ecy.wa.gov

Union Oil Station 200 Division Street NW, Olympia

Facility Site ID# 99997001

A 2008 environmental investigation seeking to characterize a former (1950s-1970s) service station found gasoline-range hydrocarbons and BTEX components groundwater. Seven borings were completed as monitoring wells with subsequent work to excavate suspected underground tanks. No tanks were found but approximately 90 tons of petroleum contaminated soil was removed and the wells sampled again in early 2009. This work confirmed soil and groundwater contamination ranging above MTCA CULs for gasoline-range hydrocarbons and BTEX components.

Rank: 3

Contact: Cris Matthews

Southwest Regional Office

360/407-6388

cris.matthews@ecy.wa.gov

Carlyon Beach Homeowners Association Shop 9801 Overlook Drive NW, Olympia

Facility Site ID# 20682

A general maintenance facility serving the Carlyon Beach community included an enclosed 500-gallon above-ground diesel storage tank discovered to be leaking in 2009. The homeowners association subsequently excavated and disposed approximately 5.5 tons of contaminated soil. Not all affected soil could be removed due to physical constraints of the tank enclosure.

Rank: 5

Contact: Cris Matthews

Southwest Regional Office

360/407-6388

cris.matthews@ecy.wa.gov

Faber & Sons Recycling

Facility Site ID# 6899

10033 180th Way SW, Rochester

An auto and scrap metal recycling facility in operating in south Thurston County that has been the subject of state and local complaints for site maintenance issues, including contaminated stormwater runoff and concerns for collection and disposal of hazardous materials.

Rank: 1

Contact: Cris Matthews

Southwest Regional Office

360/407-6388; cris.matthews@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

BENTON COUNTY

Sandvig Oldsmobile Site Facility Site ID# 67681655 CSID# 10133

2920 West Clearwater Avenue, Kennewick

Determination of No Further Action

Ecology has determined that no further action is necessary at the Sandvig Oldsmobile site. The site had petroleum contamination in soil.

Please direct questions to site manager Matt Durkee.

Site Manager: Matt Durkee

Central Regional Office

(509) 454-7835

Matt.Durkee@ecy.wa.gov

For more information:

Sandvig Oldsmobile site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=10133

Truax BP 58 Site Facility Site ID# 92497137 CSID# 11069

4819 West Clearwater Avenue, Kennewick

Determination of No Further Action

Ecology has determined that no further action is necessary at the Truax BP 58 site. The site had petroleum contamination in soil.

Please direct questions to site manager Matt Durkee.

Site Manager: Matt Durkee

Central Regional Office

(509) 454-7835

Matt.Durkee@ecy.wa.gov

For more information:

• Truax BP site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11069

McNary Farm Site Highway 14, Plymouth Facility Site ID# 34333613

CSID# 8414

Determination of No Further Action

Ecology has determined that no further action is necessary at the McNary Farm site. The site had petroleum contamination in soil.

Please direct questions to site manager Matt Durkee.

Site Manager: Matt Durkee

Central Regional Office

(509) 454-7835

Matt.Durkee@ecy.wa.gov

For more information:

McNary Farms site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=8414

Columbia Oil Company / Sgt. Bubs 1345 Lee Boulevard, Richland Facility Site ID# 45583729

CSID# 6112

1343 Lee Bodievard, Richard

Independent Cleanup Action Report Received

Date Report Received: 1/16/13

Name of report: Groundwater Monitoring Well Sampling Report

Date of report: 1/15/13

Type of report: Groundwater monitoring report

Contaminants reported: Petroleum Affected media: Groundwater

Contact: Roger Johnson

Central Regional Office

509/454-7839

Roger.Johnson@ecy.wa.gov

CHELAN COUNTY

Valley North Chevron Site 1201 North Miller, Wenatchee Facility Site ID# 95993918

CSID# 11231

Determination of No Further Action

Ecology has determined that no further action is necessary at the Valley North Chevron site. The site had petroleum contamination in soil.

Please direct questions to site manager Matt Durkee.

Site Manager: Matt Durkee

Central Regional Office

(509) 454-7835

Matt.Durkee@ecy.wa.gov

For more information:

• Valley North Chevron site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11231

DOUGLAS COUNTY

Oxteam Orchard Facility Site Highway 97, East Wenatchee Facility Site ID# 21239674

SID# 8274

Determination of No Further Action

Ecology has determined that no further action is necessary at the Oxteam Orchard Facility site. The site had petroleum contamination in soil.

Please direct questions to site manager Matt Durkee.

Site Manager: **Matt Durkee**

Central Regional Office

(509) 454-7835

Matt.Durkee@ecy.wa.gov

For more information:

Oxteam Orchard Facility site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=8274

KITTITAS COUNTY

Texaco Station 120695 1510 Canyon Road, Ellensburg Facility Site ID# 86291644

CSID# 6783

Independent Cleanup Action Report Received

Date Report Received: 1/28/13

Name of report: 2012 Annual Groundwater Monitoring Report

Date of report: 1/18/13

Type of report: Groundwater monitoring report

Contaminants reported: Petroleum Affected media: Groundwater

Contact: Roger Johnson

Central Regional Office

509/454-7839

Roger.Johnson@ecy.wa.gov

Simpsons Texaco

Facility Site ID# 92387155

CSID# 6866

207 West 1st Street, Cle Elum

Independent Cleanup Action Report Received

Date Report Received: 2/6/13

Name of report: Second Semiannual 2012 Groundwater Monitoring and Sampling Report

Date of report: 2/5/13

Type of report: Groundwater monitoring report

Contaminants reported: Petroleum Affected media: Groundwater

Contact: Roger Johnson

Central Regional Office

509/454-7839

Roger.Johnson@ecy.wa.gov

Chevron 95012 Facility Site ID# 45657711 CSID# 6114

400 West University Way, Ellensburg

Independent Cleanup Action Report Received

Date Report Received: 2/4/13

Name of report: Fourth Quarter 2012 Groundwater Monitoring and Sampling Report

Date of report: 1/28/13

Type of report: Groundwater monitoring report

Contaminants reported: Petroleum Affected media: Groundwater

Contact: Roger Johnson

Central Regional Office

509/454-7839

Roger.Johnson@ecy.wa.gov

SKAGIT COUNTY

Shell OPUS Puget Sound Refinery Facility Site ID# 7 CSID# 2865

8505 South Texas Road, Anacortes

Independent Cleanup Action Report Received
Type of report: Groundwater monitoring report

Contaminants reported: Petroleum Affected media: Groundwater

Contact: Paul Skyllingstad

Ecology Headquarters / Industrial Section

360/407-6949

Paul.Skyllingstad@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

CHELAN COUNTY

Felker Orchard Cleanup Disposal Site 201 Swanson Gulch Road, Chelan Facility Site ID# 4986325

CSID# 1626

Public comment period: 1/24/13 - 2/25/13

Periodic Review Report Available for Public Comment

Ecology invites you to review and comment on a document called a periodic review for the Felker Orchard Cleanup Disposal 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. 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 written comments to periodic review coordinator Jeff Newschwander.

Periodic Review Coordinator: Jeff Newschwander

Central Regional Office

509/454-7842

Jeff.Newschwander@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Felker Orchard Cleanup Disposal site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1626
- Ecology's Central Regional Office Toxics Cleanup Program 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/454-7658 for an appointment.)

DOUGLAS COUNTY

Hartl Dump Site 4479 Rock Island Road, Rock Island Facility Site ID# 1557707

CSID# 834

Public comment period: 1/24/13 - 2/25/13

Periodic Review Report Available for Public Comment

Ecology invites you to review and comment on a document called a periodic review for the Hartl Dump 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. 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 written comments to periodic review coordinator Jeff Newschwander.

Periodic Review Coordinator: Jeff Newschwander

Central Regional Office

509/454-7842

Jeff.Newschwander@ecy.wa.gov

More information may be found on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may review the documents at the following locations:

- Hartl Dump site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1626
- Ecology's Central Regional Office Toxics Cleanup Program 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/454-7658 for an appointment.)

KITTITAS COUNTY

Dollar Way Mini Mart Facility Site ID# 38115463 CSID# 5990

1404 North Dolarway Road, Ellensburg

VCP/Independent Cleanup Action Report Received

Date Report Received: 1/16/13

Name of report: Quarterly Progress Report - October through December 2012

Date of report: 1/15/13 Type of report: Progress report Contaminants reported: Petroleum Affected media: Soil, groundwater

Contact: Roger Johnson

Central Regional Office

509/454-7868

Roger.Johnson@ecy.wa.gov

YAKIMA COUNTY

Mabton Mini Mart Facility Site ID# 23115157 CSID# 5719

Main & State Highway 22, Mabton

VCP/Independent Cleanup Action Report Received

Date Report Received: 1/16/13

Name of report: October 2012 Quarterly Groundwater Monitoring Report

Date of report: 1/15/13

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

West Valley Commercial Center Lot 3 6560 West Nob Hill Boulevard, Yakima

VCP/Independent Cleanup Action Report Received

Date Report Received: 1/2/13

Name of report: Final Summary Remedial Action Report

Date of report: 12/26/12

Type of report: Remedial action report Contaminants reported: Lead, arsenic

Affected media: Soil

Contact: Roger Johnson

Central Regional Office

509/454-7868; Roger.Johnson@ecy.wa.gov

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Facility Site ID# 12071

CSID# 11634

West Valley Commercial Center Lot 4 6560 West Nob Hill Boulevard, Yakima

VCP/Independent Cleanup Action Report Received

Date Report Received: 1/2/13

Name of report: Final Summary Remedial Action Report

Date of report: 11/28/12

Type of report: Remedial action report

Contaminants reported: Lead, arsenic, pesticides

Affected media: Soil

Contact: Roger Johnson

Central Regional Office

509/454-7868

Roger.Johnson@ecy.wa.gov

Facility Site ID# 10410 CSID# 11395

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

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.

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 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 Lacey, WA 98503

Ecology Headquarters Office 300 Desmond Drive Lacey, WA 98503