

Washington State Department of Ecology Toxics Cleanup Program

#### **DECEMBER 26, 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.

#### **BENTON COUNTY**

Hicks Road Pit Site Facility Site ID# 336 CSID# 4056 Hicks and Johnson roads, Prosser

Public comment period: 11/27/13 - 12/27/13

Periodic Review Available for Public Comment

Ecology invites you to review and comment on a document called a periodic review for the Hicks Road Pit 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 document at the following locations:

 Hicks Road Pit site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4056

• Ecology's Central Regional Office Toxics Cleanup Program – 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/ 454-7658 for an appointment.)

#### **CHELAN COUNTY**

Chelan Chevron Site Facility Site ID# 77751227 CSID# 6660 232 East Woodin Avenue, Chelan

Negotiations Extended for Agreed Order

Ecology and Chevron Products Company are negotiating an agreed order to conduct a supplemental remedial investigation at the Chelan Chevron site. Negotiations were scheduled to begin around September 25, 2013, and were anticipated to end around November 30, 2013. The anticipated date for negotiations has been extended to January 25, 2014.

Please direct questions to site manager Laura Klasner.

Site Manager: Laura Klasner

Central Regional Office

509/454-7833

Laura.Klasner@ecy.wa.gov

For more information:

• Chelan Chevron site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6660

#### **Gold Knob Prospects Site**

Facility Site ID# 22496

CSID# 11610

Circle Street and Dry Gulch Road, Wenatchee

Negotiations Underway for Agreed Order

Ecology and the City of Wenatchee are negotiating an agreed order to implement a cleanup action plan at the Gold Knob Prospects site. Negotiations began on December 11, 2013, and will end on February 28, 2014, unless ended sooner by one or more parties.

Please direct questions to site manager Jason Shira.

Site Manager: Jason Shira

Central Regional Office

509/454-7834

Jason.Shira@ecy.wa.gov

For more information:

• Gold Knob Prospects site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11610

#### **CLARK COUNTY**

**Turnbull Landfill Site** 

Facility Site ID# 51658363

CSID# 4677

12001 NE Fourth Plain Boulevard, Orchards

Public comment period: 12/12/13 - 1/14/14

Periodic Review Available for Public Comment

Ecology invites you to review and comment on a periodic review of the Turnbull Landfill site in Orchards. Ecology reviews cleanup sites at least every five years to make sure the sites still protect human health and the environment.

Between 1970 and 1974, the Turnbull Landfill site was a solid waste disposal facility. Studies of the site found about 39,000 cubic yards of solid waste below ground. Studies also found manganese in groundwater slightly above the state drinking standard. However, nearby residents and businesses do not use groundwater for drinking. Studies found no detectable landfill gases.

The property owner cleaned up the site by removing some solid waste and placing a cap of clean fill over the remaining waste. Ecology determined that the site required no further cleanup. An environmental covenant is in place for the site.

Cleanup actions at this site appear to be protective. Ecology will respond to comments at the end of the comment period. Ecology will do a new periodic review after another five years.

Please direct questions and 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 on Ecology's Public Events Calendar: http://www.ecy.wa.gov/; click on calendar.

You may view documents at the following locations:

- Turnbull Landfill site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4677
- Cascade Park Community Library 600 NE 136th Ave., Vancouver, WA. Call 360/256-7782.
- Ecology's Southwest Regional Office Toxics Cleanup Program 300 Desmond Drive SE, Lacey, WA. (Please contact Susie Baxter for an appointment at 360/407-6365 or Susan.Baxter@ecy.wa.gov.)

#### **ISLAND COUNTY**

#### Cornet Bay Marina Site 200 Cornet Bay Road, Oak Harbor

Facility Site ID# 2011

CSID# 5048

Cleanup Work Underway

Ecology contractor Glacier Environmental Services began cleanup work at the Cornet Bay Marina site along Deception Pass. The work is expected to last approximately five months. Construction will take place daily from 7 a.m. to 5:30 p.m. Monday through Friday and, if needed, Saturday and Sunday from 9 a.m. to 5:30 p.m. However, work is not expected on weekends at this time. The contractor will comply with Island County ordinances for construction projects, including the local noise control ordinance.

**Traffic/Mariner Advisory:** The traffic along Cornet Bay Road might be impacted between 7 a.m. to 5:30 p.m. Monday through Friday and, if needed, between 9 a.m. to 5:30 p.m. on Saturday and Sunday. Impact on State Route 20 is anticipated to be very minimal. Cornet Bay Marina will be accessible to boaters; however, fuel will not be available during construction.

Please direct questions to site manager Jing Liu.

Contact: Jing Liu

Northwest Regional Office

425/ 649-4310 jing.liu@ecy.wa.gov

For more information:

• Cornet Bay Marina site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5048

#### KING COUNTY

### Boeing Fabrication Auburn Site Auburn

Facility Site ID# 2018

CSID# 5049

Surface Water Sampling in Yards and Ditches to Begin

The Boeing Company will sample water in yards and ditches located in the northern area of the city of Algona. This sampling is part of a larger investigation associated with groundwater contamination from past releases of solvent chemicals on property Boeing owns in Auburn.

The groundwater table in Algona can be very high, especially during the winter months. The purpose of this sampling is to show whether chemicals in groundwater are entering surface water in ditches and yards during the wet season of the year.

Boeing will collect water samples from ditches and yards at various locations in northern Algona to determine if the solvent chemicals are present. Ecology will oversee the collection of these water samples by Boeing according to an Ecology-approved work plan. Boeing will pay all the costs for the sampling and analysis. Ecology will review all sampling results and decide if additional yard and ditch water sampling is needed.

The sampling data will be posted on the website once the data becomes available.

Please direct questions to site manager Robin Harrover with Ecology's Hazardous Waste & Toxics Reduction Program.

Contact: Robin Harrover

Northwest Regional Office

425/649-7232

robin.harrover@ecy.wa.gov

You may view documents at the following locations:

- Boeing Auburn Fabrication site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5049
- 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.)

North Boeing Field/Georgetown Steam Plant Site Facility Site ID# 2050 7370 East Marginal Way South/6700 13th Avenue South, Seattle

CSID# 4765

Final Remedial Investigation/Feasibility Study Work Plan Completed

Ecology recently completed a remedial investigation/feasibility study final work plan for the North Boeing Field/Georgetown Steam Plant site. The plan proposes investigations of soil, groundwater, soil vapor, stormwater, and building materials at the site.

The final work plan summarizes the work of previous investigations and proposes additional work that is needed to meet the requirements of the agreed order for the site.

The North Boeing Field/Georgetown Steam Plant site is on the east side of the Lower Duwamish Waterway in Seattle. Industrial operations and maintenance caused contamination at the site.

Contaminants of concern are polychlorinated biphenyls (PCBs); total petroleum hydrocarbons (TPH); polynuclear aromatic hydrocarbons (PAHs); volatile and semi-volatile organic compounds (VOCs and SVOCs); and antimony, arsenic, cadmium, chromium, copper, lead, mercury, and zinc.

Please direct questions to site manager Mark Edens.

Site Manager: Mark Edens

Northwest Regional Office

425/649-7070

Mark.Edens@ecy.wa.gov

You may review documents at the following locations:

- North Boeing Field/Georgetown Steam Plant site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4765
- South Park Library 8604 Eighth Ave. S., Seattle, WA. Call 206/615-1688.
- 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@ecv.wa.gov.)

Lora Lake Apartments Site Burien

Facility Site ID# 1880040

CSID# 2008

Extended public comment period: 10/25/13 - 1/15/14

Comment Period Extended for Proposed Consent Decree, Other Documents

Ecology is extending the comment period for the Lora Lake Apartments site. Ecology and the Port of Seattle will enter into a consent decree, which is a legal agreement filed in court. The consent decree identifies the cleanup actions selected by Ecology for the site.

Ecology invites comments on the following documents:

- Consent decree and documents. The consent decree identifies the cleanup actions selected by Ecology for this site.
- Remedial investigation/feasibility study. The study describes the nature and extent of contamination and the cleanup action alternatives considered for addressing the contamination.
- Updated public participation plan outlines and describes the tools and approaches that Ecology will use to inform the public about site activities.
- State Environmental Policy Act (SEPA) Checklist and Mitigated Determination of Non-Significance.

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

You may review the documents at the following locations:

- Lora Lake Apartments site: https://fortress.wa.gov/ecy/gsp/sitepage.aspx?csid=2008
- 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.)

#### Northlake Shipyard Site 1441 North Northlake Way, Seattle

Facility Site ID# 23849623

CSID# 853

Cleanup Work in Progress at Northlake Shipyard

Ecology has started cleanup work at the Northlake Shipyard site at 1441 North Northlake Way, Seattle. Ecology's contractor, Redside Construction, will remove arsenic-contaminated sandblast grit from the sediments around the piers. The work began in early December and is expected to last for about three months.

The cleanup work will take place from 6 a.m. to 10 p.m. Monday through Friday and if needed on Saturday and Sunday between 9 a.m. to 10 p.m. The contractor will comply with the City of Seattle's noise ordinance.

**Traffic/Mariner advisory:** Expect traffic delays along North Northlake Way between 6 a.m. to 10 p.m. Monday through Friday and possibly on Saturday and Sunday between 9 a.m. to 10 p.m. Mariners are requested to use caution when motoring near the area.

This work is being done under a prospective purchaser consent decree between Ecology and Northlake Shipyard Inc. (Northlake) to clean up arsenic-contaminated sandblast grit that was at the site prior to Northlake purchasing the property.

The work will involve:

- Dredging abouty 8,000 cubic yards of sediment from around the western pier and beneath the dry docks. This will remove the top two feet of sediment.
- After dredging, six inches of clean sand will be placed over the area that was dredged.
- A silt curtain or sediment barrier (extending from the surface to the lake bottom) will be set up around the work area to contain sediment that is disturbed during the dredging. Water quality measurements will be taken outside of the silt curtain to confirm that the work does not result in excessive turbidity or cloudiness in the water.
- Every two to three days, trucks will remove the dredged material from the site and take it to a permitted landfill. This will result in an additional 20 to 30 trucks using North Northlake Way.

Please direct technical questions to site manager Libby Goldstein.

Site Manager: Libby Goldstein

Northwest Regional Office

425/649-7242

libby.goldstein@ecy.wa.gov

You may review related documents at the following locations:

- Northlake Shipyard site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=853
- Fremont Library 731 N 35th St., Seattle, WA. Call 206/684-4084.
- Wallingford Public Library 1501 N. 45th St., Seattle, WA Call 206/684-4088.
- 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.)

#### **KITTITAS COUNTY**

Kens Auto Wash II Site 1013 East University Way, Ellensburg Facility Site ID# 3892

CSID# 5208

Public comment period: 12/23/13 - 1/23/14

Proposed Agreed Order Available for Public Review and Comment

Ecology proposes to enter into an agreement, called an agreed order, to conduct an interim action at the Kens Auto Wash II site. The interim action calls for the addition of bioremediation compounds to reduce groundwater contaminant concentrations.

Please direct questions and written comments to site manager John Mefford.

Site Manager: John Mefford

Central Regional Office

509/454-7836

John.Mefford@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:

- Kens Auto Wash II site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5208
- Ellensburg Public Library 209 N. Ruby St., Ellensburg, WA. Call 509/962-7126.
- Ecology's Central Regional Office Toxics Cleanup Program 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/454-7658 for an appointment.)

#### KLICKITAT COUNTY

Columbia Gorge Aluminum Site 85 John Day Dam Road, Goldendale Facility Site ID# 95415874

CSID# 11797

Negotiations in Progress for Agreed Order

Ecology is negotiating an agreed order with Lockheed Martin Corporation and NSC Smelter LLC, the potentially liable parties, to complete the remedial investigation and feasibility study for the Columbia Gorge Aluminum site.

The Columbia George Aluminum Smelter produced aluminum and aluminum products for nearly 30 years. The smelter is located in Goldendale on about 350 acres along the Columbia River. During the operation of the smelter, the various owners have managed hazardous and solid waste at several locations on the site.

Smelter operations contaminated soil and groundwater at the site with fluoride, PAHs, cyanide, and PCBs. The facility was added to the Hazardous Sites List in 1990.

Please direct questions to site manager James DeMay in Ecology's Industrial Section.

Site Manager: James DeMay

**Ecology Industrial Section** 

360/ 407-6999 jade461@ecy.wa.gov

For more information:

Columbia Gorge Aluminum site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11797

#### PEND OREILLE COUNTY

Airport Kwik Stop Site

Facility Site ID# 32584416

CSID# 4203

West of Highway 31 and north of Greenhouse Road, Ione

Public comment period: 11/27/13 - 12/30/13

Draft Remedial Investigation and Feasibility Study Reports Available for Public Review and Comment
Ecology invites comments on the draft remedial investigation and feasibility study (RI/FS) reports conducted at the Airport Kwik
Stop site. These documents will help guide cleanup of site-related contamination. The site begins west of Highway 31 and north of
Greenhouse Road and extends generally east and southeast toward the river in Ione.

Contamination is found in soil and groundwater at the Airport Kwik Stop, beneath the Cabin Grill, and on several private properties northeast and southeast of the Cabin Grill. The remedial investigation report provides information about the extent of contamination at the site.

Current contaminants of concern include volatile organic compounds (VOCs), benzene, toluene, ethylbenzene and xylenes (BTEX), and gasoline range petroleum hydrocarbons (GRPH) in soil and groundwater. The feasibility study report evaluates four options for cleanup at the site.

Monitoring showed contamination in groundwater that forms what is called a plume. Petroleum product is floating on the top 1 to 2 inches of the groundwater plume beneath the Cabin Grill.

The plume also contains petroleum product that has dissolved and become part of the groundwater that lies under the Airport Kwik Stop fuel dispensers and moves downgradient. The plume has migrated to the east-southeast at least 1,400 feet. Three domestic water wells have been impacted by the plume as well as the domestic water well at the Cabin Grill.

Potential impacts to humans and wildlife could occur if the contaminated groundwater plume rose to the surface in springs, seeps, or small ponds along the Pend Oreille River. Although Ecology has not found contamination in these areas, it is recommended that people avoid contact with these types of springs, seeps or ponds at this time.

Two treatment systems are in place to address the soil and groundwater contamination. Testing shows the soil vapor extraction system is working successfully to remove petroleum contaminants from soil. However, the air sparge system is not effective for removing contaminants from groundwater. The feasibility study evaluates four options to address remaining contaminants.

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

Site Manager: Doug Ladwig

Eastern Regional Office

509/ 329-3440

doug.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:

- Airport Kwik Stop site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4203
- Ione Public Library Ione Community Center, 200 Blackwell, Ione, WA. Call 509/442-3030.
- Ecology's Eastern Regional Office Toxics Cleanup Program 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

For ADA accommodations or documents in an alternate format, call Carol Bergin at 509/329-3546 (voice), 711 (relay service), or 877-833-6341 (TTY).

#### PIERCE COUNTY

Tacoma Redevelopment Properties Site Tacoma

Facility Site ID# 1263

CSID# 3677

Public comment period: 12/26/13 - 1/27/14

Amended Consent Decree Available for Public Comment

Ecology invites the public to review and comment on the fourteenth amendment to the consent decree for the Tacoma Redevelopment Properties. A consent decree is a legal agreement between Ecology and one or more Potentially Liable Person (PLP).

The amendment adds a new PLP, CR Albers Mill Communities LLC, to the existing agreement between Ecology, the City of Tacoma and the Thea Foss Waterway Development Authority. The amendment is for the site located at 1821 Dock Street, Tacoma (also called Site 2).

The consent decree covers cleanup activities next to the Thea Foss Waterway. Decades of commercial and industrial activity contaminated the area with petroleum hydrocarbons, solvents, and metals.

Please direct questions and comments to site manager Mary 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 view documents at the following locations:

- Tacoma Redevelopment Properties site: https://fortress.wa.gov/ecv/gsp/Sitepage.aspx?csid=3677
- Tacoma Public Library 1102 Tacoma Ave. S, Tacoma, WA. Call 253/292-2001.
- 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 SE, Lacey, WA. (Please contact Susie Baxter for an appointment at 360/407-6365 or Susan.Baxter@ecy.wa.gov.)

#### **SPOKANE COUNTY**

Holcim Inc. Site 12207 East Empire, Spokane Valley Facility Site ID# 52126416

CSID# 4580

Public comment period: 12/30/13 - 1/29/14

Remedial Investigation/Feasibility Study Reports Available for Public Review and Comment

Ecology invites the public to review and comment on remedial investigation/feasibility study reports for the Holcim Inc. site in Spokane Valley.

The site is made up of about 24 acres. The largest portion of the site is owned by Holcim (US) Inc. The remaining portions of the site are owned by the City of Spokane Valley, the Neighborhood Inc. Coyote Rock Development, and Spokane County. The Centennial Trail runs adjacent to a portion of the site owned by the city. Holcim (US) Inc. and the City of Spokane Valley are the parties responsible for cleaning up the site-related contamination. They are working with Ecology to cleanup cement kiln dust (CKD) and other contaminants at the Holcim Inc. site. The site is located along the Spokane River, above the Rathdrum Prairie-Spokane Valley Aquifer.

A remedial investigation report has been written that provides detailed information site-related contaminants in soil and groundwater. The feasibility study report identifies and evaluates four cleanup options for the site-related contamination.

The site was used for manufacturing cement from 1910 to 1967. During that time CKD was generated and deposited on the site. Soil sample results confirmed one deposit of CKD approximately 109,100 cubic yards in volume on the Holcim property. Another CKD deposit in soil, approximately 12,300 cubic yards in volume, is found on the city property. These deposits of CKD contain high levels of pH. Some CKD in soil samples had levels of lead, arsenic, and cadmium that did not meet state standards.

Some samples taken under the CKD on the Holcim property did not contain high levels of pH. Arsenic, cadmium and lead in these samples did not exceed state standards.

Elevated levels of arsenic were found in soil samples near the southern part of the Holcim property where CKD was not present. Some soils in the southeast part of the site also contained elevated levels of lead, gasoline-range petroleum hydrocarbons (GRPH), benzene and carcinogenic Polycyclic Aromatic Hydrocarbons (cPAHs). These contaminants were found in soil that was within 2 feet of the surface.

Some areas of CKD were found on the Neighborhood Inc. property. The CKD appears to be mixed with soil and is not exposed at the surface. Arsenic, cadmium, and lead exceeded state standards in some soil samples from this property.

The base of the CKD deposit on the Holcim property is about 30 to 40 feet higher than groundwater. However, the base of CKD on the City property is closer to groundwater. Elevated levels of arsenic were found in one groundwater monitoring well during spring run-off when water levels are high and come into contact with the base of the CKD on the city property. There were no elevated levels of cadmium or lead present in the groundwater samples.

Four cleanup options were evaluated in the Feasibility Study. The option preferred by the parties responsible for cleanup is Alternative 5. CKD on the city property would be excavated and placed on the Holcim property with the Holcim CKD. An engineered cap or cover would be placed on the CKD on the Holcim property. The cap includes 1 foot of clean fill material made up of 4 inch minus quarry spalls and 4 inches of gravel. Then 6 inches of hydroseeded topsoil would be added. A restrictive covenant would be placed on the deed for the Holcim property. The estimated cost for this option is about \$2 million.

Ecology will hold a public meeting to explain the RI/FS reports if ten or more people request a meeting. Please contact Carol Bergin at 509/329-3545 or cabe461@ecy.wa.gov to request a meeting.

Please direct questions and written comments to site manager Jeremy Schmidt.

Site Manager: Jeremy Schmidt

Eastern Regional Office

509/ 329-3484

Jeremy.Schmidt@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:

- Holcim Inc. site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4580
- Spokane County Library (Argonne Branch) 4322 N. Argonne Road, Spokane, WA. Call 509/893-8260.
- Ecology's Eastern Regional Office Toxics Cleanup Program 4601 N. Monroe, Spokane, WA. (Please call Kari Johnson at 509/329-3415 for an appointment.)

SKAGIT COUNTY

Former Shell Oil Tank Farm Site Anacortes

Facility Site ID# 4781157

CSID# 4846

Public comment period: 12/6/13 - 1/8/14

Draft Consent Decree, Other Draft Documents Available for Public Review and Comment

Ecology invites you to review and comment on the draft consent decree for the Former Shell Oil Tank Farm site cleanup in Skagit County. The consent decree is a legal document in which Ecology and the Potentially Liable Persons formalize agreement for the actions needed for cleanup of the site. The decree includes a draft cleanup action plan that describes the particular actions to be taken, and is based off the findings of the draft remedial investigation and feasibility study. The public participation plan describes how the public can provide input on the cleanup of the site.

Please direct questions and comments to site manager Nick Acklam.

Site Manager: Nick Acklam

Ecology Headquarters

360/407-6913

nicholas.acklam@ecy.wa.gov

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

You may view documents at the following locations:

- Former Shell Oil Tank Farm site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4846
- Anacortes Public Library 1220 10th St., Anacortes, WA. Call 360/293-1910.
- Ecology's Headquarters Toxics Cleanup Program 300 Desmond Drive SE, Lacey, WA. (Please contact Carol Dorn for an appointment at 360/407-7224 or Carol.Dorn@ecy.wa.gov.)

#### WHATCOM COUNTY

**Cornwall Landfill Site** 

Facility Site ID# 2913

CSID# 220

West of Holly Street Bridge, Bellingham

Responsiveness Summary, Remedial Investigation and Feasibility Study Available for Public Review

Ecology requested review and comments from the public in August 2013 on a draft remedial investigation and feasibility study for the Cornwall Avenue Landfill cleanup site in Bellingham. The comments received and Ecology's responses to them have been compiled in a responsiveness summary. The summary is now available for review.

The remedial investigation and feasibility study is an environmental report that details contamination, evaluates cleanup options, and identifies a preferred cleanup option for the cleanup site. It also is available for review.

Please direct questions to site manager Mark Adams.

Site Manager: Mark Adams

Northwest Regional Office

425/ 649-7107

Mark.Adams@ecy.wa.gov

For more information:

• Cornwall Ave Landfill site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=220

#### SITE HAZARD ASSESSMENTS

**BENTON COUNTY** 

Bear Mart Auto Sales Facility Site ID# 6411794 CSID# 7700

1 East 1st Avenue, Kennewick

Contact: James Coleman

Benton-Franklin Health District

509/460-4319

jamesc@bfhd.wa.gov

**KITTITAS COUNTY** 

CWU Dean Hall Facility Site ID# 9903692 CSID# 2398

400 East University Way, Ellensburg

Result: NFA

Contact: Krystal Rodriguez

Central Regional Office

509/454-7290

Krystal.Rodiguez@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**

Sun Mart 11 Facility Site ID# 5574663 CSID# 12051

7707 West Deschutes Avenue, Kennewick

Independent Cleanup Action Report Received

Date Report Received: 11/25/13

Name of report: Initial Site Characterization Report

Date of report: 11/20/13

Type of report: Site characterization Contaminants reported: Petroleum Affected media: Soil, groundwater

Contact: Roger Johnson

Central Regional Office

509/ 454-7839

Roger. Johnson @ecy. wa.gov

**USFW Whitcomb Island Farm** 

Facility Site ID# 88241112

CSID# 1681

14 miles southwest of Paterson on Highway 14, Paterson

Independent Cleanup Action Report Received

Date Report Received: 11/27/13

Name of report: Second 2013 Semi-Annual Groundwater Monitoring Report

Date of report: 11/22/13

Type of report: Groundwater monitoring Contaminants reported: Petroleum Affected media: Groundwater

Contact: Roger Johnson

Central Regional Office

509/454-7839

Roger.Johnson@ecy.wa.gov

**CHELAN COUNTY** 

Green Former Bulk Plant Facility Site ID# 4086

CSID# 12258

1324 West Woodin Avenue, Chelan

Independent Cleanup Action Report Received
Date Report Received: 12/2/13 (by email)

Name of report: Spill Report Date of report: 10/15/13 Type of report: Spill report

Contaminants reported: Gasoline, diesel

Affected media: Soil

Contact: Roger Johnson

Central Regional Office

509/454-7839

Roger.Johnson@ecy.wa.gov

**KITTITAS COUNTY** 

Summit Central Site Facility Site ID# 85448554 CSID# 12257

HC 906, Snoqualmie Pass

Independent Cleanup Action Report Received
Date Report Received: 9/30/13 (by email)

Name of report: Site Characterization and Voluntary Cleanup Report

Date of report: 8/28/13

Type of report: Site characterization, remedial action

Contaminants reported: Petroleum

Afttitasfected media: Soil

Contact: Roger Johnson

Central Regional Office

509/454-7839

Roger.Johnson@ecy.wa.gov

Summit Central Site HC 906, Snoqualmie Pass Facility Site ID# 85448554

CSID# 12257

Determination of No Further Action

Ecology has determined that no further action is necessary at the Summit Central site. The site had gasoline and diesel contamination in soil.

Contact: Frosti Smith

Central Regional Office

509/454-7841

Frosti.Smith@ecy.wa.gov

For more information:

• Summit Central site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=12257

#### YAKIMA COUNTY

Dynamart Yakima Fifth Avenue 202 South 5th Avenue, Yakima Facility Site ID# 31312382

CSID# 5852

Independent Cleanup Action Report Received

Date Report Received: 11/7/13

Name of report: UST Removal and Limited Site Investigation Report

Date of report: 11/4/13

Type of report: Site assessment Contaminants reported: Diesel Afttitasfected media: Soil

Contact: Roger Johnson

Central Regional Office

509/454-7839

Roger.Johnson@ecy.wa.gov

Unocal 76 Facility Site ID# 53365837 CSID# 2625

920 North 6th Avenue, Yakima

Independent Cleanup Action Report Received

Date Report Received: 12/13/13

Name of report: Third Quarter 2013 Groundwater Monitoring and Sampling Report

Date of report: 12/9/13

Type of report: Groundwater monitoring Contaminants reported: Gasoline, diesel

Affected media: Groundwater

Contact: Roger Johnson

Central Regional Office

509/454-7839

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

#### YAKIMA COUNTY

Gailleon Park Site 101 North 65th Avenue, Yakima Facility Site ID# 44832462

CSID# 2859

Public comment period: 11/27/13 - 12/27/13

Second Periodic Review Available for Public Comment

Ecology invites you to review and comment on a document called a periodic review for the Gailleon Park 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 document at the following locations:

- Gailleon Park site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2859
- Ecology's Central Regional Office Toxics Cleanup Program 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/454-7658 for an appointment.)

Mabton Mini Mart Main & State Highway 22 Facility Site ID# 23115157

CSID# 5719

VCP/Independent Cleanup Action Report Received

Date Report Received: 12/12/13 (by email)

Name of report: Addendum Report

Date of report: 12/12/13

Type of report: Remedial action Contaminants reported: Petroleum Affected media: Soil, groundwater

Contact: Roger Johnson

Central Regional Office

509/454-7839

Roger.Johnson@ecy.wa.gov

Unocal Bulk Plant 0766 511 Lincoln Ave, Sunnyside

Facility Site ID# 539

CSID# 1907

VCP/Independent Cleanup Action Report Received

Date Report Received: 12/13/13

Name of report: Third Quarter 2013 Groundwater Monitoring Report

Date of report: 12/12/13

Type of report: Groundwater monitoring Contaminants reported: Gasoline, diesel

Affected media: Groundwater

Contact: Roger Johnson

Central Regional Office

509/454-7839

Roger.Johnson@ecy.wa.gov

North Star Lodge Site 808 North 39th Avenue, Yakima Facility Site ID# 55484252

CSID# 4116

Public comment period: 11/27/13 - 12/27/13

Second Periodic Review Available for Public Comment

Ecology invites you to review and comment on a document called a periodic review for the North Star Lodge 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 document at the following locations:

- North Star Lodge site: https://fortress.wa.gov/ecv/gsp/Sitepage.aspx?csid=4116
- Ecology's Central Regional Office Toxics Cleanup Program 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/454-7658 for an appointment.)

#### **NEWS & NOTES**

### Update on Underground Fire at Pasco Landfill

The landfill is located on Dietrich Road north of the intersection of Kahlotus Road with U.S. Highway 12. The landfill is closed to the public and no trespassing signs are posted.

The Department of Ecology learned on December 4, 2013, there is a fire underground in a small section of the Pasco Landfill where old municipal wastes are buried. Ecology sent notices to residents, businesses and others who live near the landfill. Immediate actions were taken to evaluate and suppress the fire. Ecology continues to work closely with consultants, the Pasco and Franklin County Fire Departments, and other technical experts who know how to monitor and suppress these types of fires.

#### **Actions:**

- To help suppress the fire, contractors placed soil on areas where the ground had settled and cracks and smoke appeared. Contractors are monitoring the area, and more work is planned as new information is obtained.
- No elevated temperatures were found on the surface of the ground where new soil was placed.
- No landfill gas was detected at the surface or in breathing zones.

There is no immediate threat to people living near the landfill or to workers and businesses in the area based on current knowledge. Ecology will continue to provide information as it is obtained.

Concerns or questions: Call Chuck Gruenenfelder of Ecology in Spokane at 509/329-3439 or e-mail chgr461@ecy.wa.gov.

Para asistencia en español, comuníquese con Gregorio Bohn al 509/454-4174.

### Comments sought on former GE site in Seattle

Ecology's Hazardous Waste & Toxics Reduction Program is inviting the public to review and comment on several documents related to cleanup of the General Electric Aviation Div site at 220 S. Dawson, Seattle.

Comments will be accepted through January 16, 2014.

To view the documents, visit http://www.ecy.wa.gov/programs/hwtr/foia/index.html.

#### **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.

**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 <a href="http://apps.ecy.wa.gov/pubcalendar/calendar.asp">http://apps.ecy.wa.gov/pubcalendar/calendar.asp</a>

#### **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