

CSID# 3020

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM

APRIL 14, 2016

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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.

CLARK COUNTY

Pacific Wood Treating Site Facility Site ID# 1019 111 West Division Street, Ridgefield

Public comment period: 4/18/16 - 5/18/16

Interim Action Work Plan, SEPA Checklist and Determination Available for Comment Ecology invites you to comment on a draft interim action work plan and State Environmental Policy Act (SEPA) determination and checklist for the Pacific Wood Treating site.

From 1964 to 1993, Pacific Wood Treating operated on the site. They pressuretreated wood products with oil-based treatment solutions containing creosote, pentachlorophenol (PCP), and a water-based mixture of copper, chromium and arsenic.

In 1993, the company declared bankruptcy. Over the past 17 years, the Port of Ridgefield cleaned up or used a soil cap to cover areas where contamination was found on port property. In this last phase, we will remove soil in some yards and rights-of-way in the neighborhood east of the port property (off-property area).

Please direct questions and comments to site manager Craig Rankine.

Site Manager:

Craig Rankine Southwest Region (Vancouver Field Office) 360/ 690-4795 Craig.Rankine@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: https://fortress.wa.gov/ecy/publiccalendar/

You may find documents at the following locations:

• Pacific Wood Treating site:

https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3642

- Ridgefield Library 210 N. Main Ave., Ridgefield, WA. Call 360/ 887-8281.
- Ecology's Southwest Regional Office 300 Desmond Drive, Lacey, WA. (Please contact Susie Baxter for an appointment at **PublicDisclosureSWRO@ecy.wa.gov** or 360/ 407-6365).

For public involvement information, please contact Stacy Galleher at 360/ 407-6255 or **Stacy.Galleher@ecy.wa.gov**.

KING COUNTY

Whitehead Tyee SiteFacility Site ID# 9809730 S Myrtle St, Seattle

CSID# 12115

Negotiations Underway for Agreed Order

Ecology, Seattle Iron & Metals Corporation, and 730 Myrtle LLC are negotiating an agreed order to investigate and develop a cleanup action plan at the Seattle Iron & Metals Truck Parking (Whitehead Tyee) site. Negotiations began on April 6, 2016, and are estimated to end on May 6, 2016. Please direct questions to the site manager Ron Timm.

Site Manager:

Ron Timm Northwest Regional Office 425/ 649-7185 Ronald.Timm@ecy.wa.gov

For more information:

• Whitehead Tyee site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=12115

Three Sites Receive MTCA Clean Closure Letters

Ecology has completed cleanup action under the Model Toxics Control Act (MTCA) and the specific requirements in their legal agreements (consent decrees) at three sites in King County. Ecology has issued MTCA Clean Closure letters to each of these three sites confirming they have satisfied all requirements under MTCA and their respective consent decrees:

• Touchstone NLU LLC North Edge Technology Center, former KCDT Metro Transit Lake Union North Yard, former Chevron Bulk Terminal #100-1327 North Yard at 3301 Densmore Avenue North, Seattle (Facility Site ID #2217; CSID #1275). This site contained petroleum substances in underlying soils that were excavated and removed off-site for treatment and disposal, followed by post-excavation testing to confirm all petroleum substances had been removed to MTCA Method A unrestricted land use. Now this site has been returned to beneficial uses to the Seattle community and issued the Clean Closure Letter on March 22, 2016.

• KCDT Metro Transit former South Dearborn Facilities Site at 802 S. Dearborn St., Seattle (Facility Site ID #65124715; CSID #6455). This site contained petroleum and petroleum related substances in soil and groundwater. Cleanup action began in 1999 with excavation followed by soil vapor extraction and treatment to remove the petroleum substances. Post monitoring 2002 through 2012 showed all petroleum substances have been removed and confirmed compliance monitoring. This site is now the Seattle Chinatown International District Preservation & Development Authority Urban Village with senior living, health clinic, public library and P&D center. Ecology has determined the requirements of the consent decree have been satisfied and issued the Clean Closure Letter dated March 22, 2016.

• SRMKII, former Ultra Corporation, former Pace National Site at 500 7th Avenue. S, Kirkland (Facility Site ID #2159 and CSID #5063). This site was a chemical mixing and packaging plant from 1970 to 1990. Remedial investigation began in early 1990s, followed by cleanup actions in 2000s and compliance monitoring in 2012 to 2015. Soil and groundwater were contaminated with solvents and petroleum. Cleanup action included five different treatment systems followed by bioremediation in 2008 through 2012. Then the new purchaser volunteered to remove any soils with detected chemicals of concern even if these chemical concentrations were substantially below state cleanup level. So Ecology worked with the new owner and the "gray soils" were excavated and postexcavation testing showed no detection of these chemicals. Then Ecology required four semi-annual groundwater monitoring events to confirm continued achievement of the cleanup level. The groundwater compliance results showed no detection. This site is now called "cleaner than clean" and has satisfied all consent decree and MTCA requirements. The site and new building "Google 2" has achieved Platinum Green Certification, and Ecology issued the MTCA Clean Closure Letter on March 22, 2016.

Gaco Western LC Site Facility Site ID# 2402 18700 Southcenter Pkwy, Tukwila

CSID# 2979

Public comment period: 3/17/16 - 4/18/16

Periodic Review Available for Public Review and Comment

Ecology invites you to review and comment on a document called a periodic review for a portion of the Gaco Western LLC site. A periodic review is conducted at least every five years after the initiation of a cleanup action at a site or property, as required by the Model Toxics Control Act (MTCA).

The purposes of the review are to evaluate site conditions and to ensure continued protection of human health and the environment, when institutional controls are used as part of a remedy. 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 Eugene Freeman.

Periodic review coordinator:	Eugene Freeman
	Northwest Regional Office
	425/ 649-7191
	eufr461@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: https://fortress.wa.gov/ecy/publiccalendar/

You may find documents at the following locations:

Gaco Western LC site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2979

• Ecology's Northwest Regional Office – 3190 160th Ave. SE, Bellevue, WA. (Please contact Sally Perkins for an appointment Sally. Perkins@ecy.wa.gov or 425/ 649-7190).

Plastic Sales & Service SiteFacility Site ID# 1948927CSID# 20746860, 6869 and 6870 Woodlawn Avenue NE, Seattle

Public comment period: 4/1/16 - 5/2/16

Consent Decree and Environmental Documents Available for Public Review and Comment Ecology and the Lutheran Retirement Home of Greater Seattle (Hearthstone) will enter into a legal document called a consent decree. The consent decree identifies cleanup actions selected by Ecology for the Plastic Sales & Service Inc. site generally located at 6860, 6869 and 6870 Woodlawn Ave. NE, Seattle.

Ecology invites comments on the following documents:

• Draft Consent Decree, a legal document for the proposed cleanup actions.

• 2013 Draft Final Remedial/Feasibility Study (RI/FS) Report and the 2016 RI/FS Addendum, which describes the site contamination and provides cleanup alternatives.

• Draft Cleanup Action Plan (DCAP) containing the proposed cleanup work at the site. The cleanup actions, anticipated to start in summer 2016, will include:

· Removing two solvent underground storage tanks

• Installing an electrical resistance heating system to remove the solvent contamination in the soil, to an approximately depth of 16 feet below ground surface (bgs)

- Soil excavation to a depth of 16 feet below ground surface
- Groundwater treatment system (enhanced reductive dechlorination) for the solvent contamination in the groundwater
- Long-term groundwater monitoring

• State Environmental Policy Act and Determination of Non-Significance (DNS) -- Ecology is the lead for the SEPA for only the cleanup work at this site. Ecology has completed a State Environmental Policy Act (SEPA) review of the proposed cleanup actions. Ecology determined that the proposed actions do not have a significant adverse impact on the environment and issued a Determination of Non-Significance (DNS).

• Updated public participation plan 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 Involvement Calendar: https://fortress.wa.gov/ecy/publiccalendar/

You may find documents at the following locations:

• Plastic Sales & Service site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2074

• Ecology's Northwest Regional Office – 3190 160th Ave. SE, Bellevue, WA. (Please contact Sally Perkins for an appointment Sally. Perkins@ecy.wa.gov or 425/ 649-7190).

KITSAP COUNTY		
Port Gamble Bay and Mill Site	Facility Site ID# 93937775	CSID# 3444

Port Gamble

Public Meeting on April 26 Focuses on Second Round of In-Water Cleanup in Port Gamble Bay

The first year of Port Gamble Bay cleanup is complete. This year's second phase of in-water cleanup construction will be discussed April 26 during an open house and public meeting in Port Gamble.

Ecology's Toxics Cleanup Program is hosting an informational meeting about the in-water cleanup activities starting up again this June. Cleanup construction in the bay began in September 2015 and is expected to finish in January 2017.

Many efforts are underway to improve marine and shoreline habitat and restore native species such as oysters. Crews will remobilize the site and begin pile removal in June, with full cleanup efforts beginning in mid-July.

Public Open House and Presentation

When: 5 p.m. – 7:30 p.m. Tuesday, April 26, 2016 (open house at 5 p.m.; presentation at 6 p.m.) Location: Hood Canal Vista Pavilion, 4740 NE View Drive, Port Gamble

Please direct questions to site manager Artie Kapell.

Site Manager:	Artie Kapell
	Ecology Headquarters
	360/ 407-7242
	arthur.kapell@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: https://fortress.wa.gov/ecy/publiccalendar/

You may find information at the following locations:

• Port Gamble Bay and Mill site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3444

• More cleanup information: http://www.portgamblebaycleanup.com/

PIERCE COUNTY

McFarland Cascade Pole & Lumber Company Site Tacoma Facility Site ID# 1222

CSID# 3643

Public comment period: 3/28/16 - 4/27/16

Draft Cleanup Action Plan and Consent Decree Available for Public Review and Comment Ecology invites you to review and comment on a draft Cleanup Action Plan (CAP) and consent decree for the McFarland Cascade Pole site. The Cleanup Action Plan identifies preferred cleanup methods and specifies cleanup standards and other requirements at the site. The consent decree is a legal agreement between Ecology and the McFarland Cascade Pole facility to protect human health and the environment. Actions outlined in the consent decree and CAP include:

- Continued operation of the groundwater recovery system.
- Long-term monitoring and oversight.
- Applying a deed restriction to the property to make sure the facility will not be used for residential land use in the future.

If periodic review of the site shows a risk to human health or the environment, additional actions could be required by Ecology. We will consider and respond to all comments before making the documents final.

Treated wood products like utility poles and lumber for decking, fencing, and similar products have been made at the site since 1974. Environmental studies and interim site cleanup actions have been done over the past 20 years at this site.

A remedial investigation and feasibility study (RI/FS) was finalized in 2014. The RI/FS describes the type and extent of contamination, summarizes past work, and suggests additional cleanup actions.

Please direct questions and written comments to site manager Greg Caron.

Site Manager:	Greg Caron
	Hazardous Waste & Toxics Reduction
	509/ 454-7893
	greg.caron@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: https://fortress.wa.gov/ecy/publiccalendar/

You may find documents at the following locations:

- McFarland Cascade Pole & Lumber Company: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3643
- Tacoma Public Library 1102 Tacoma Ave. S, Tacoma. Call 253/ 591-5666.
- Citizens for a Healthy Bay 535 Dock St. Suite 213, Tacoma. Call 253/ 383-2429.

• Ecology's Southwest Regional Office – 300 Desmond Drive, Lacey, WA. (Please contact **PublicDisclosureSWRO@ecy.wa.gov** or call 360/ 407-6365 for an appointment).

UW Tacoma Site

Facility Site ID# 1325

CSID# 141

Tacoma

Extended public comment period: 3/17/16 - 5/4/16

Draft Agreed Order Available for Public Review and Comment

Ecology invites you to comment on the proposed agreed order for the University of Washington (UW) Tacoma cleanup site in Tacoma. Historic industrial activities polluted groundwater in the area. This agreed order requires UW Tacoma to conduct a remedial investigation, feasibility study, and draft cleanup action plan. The investigation work called for under the new agreed order will help define the types and extent of site contamination.

A public meeting was held April 6 at First United Methodist Church at 621 Tacoma Ave. S, Tacoma, to discuss the agreed order, project background, and next steps.

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

Site Manager:

Marv Coleman Southwest Regional Office 360/ 407-6316 Marv.Coleman@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: https://fortress.wa.gov/ecy/publiccalendar/

You may find documents at the following locations:

- UW Tacoma site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=141
- UW Tacoma Library 1907 Jefferson Ave., Tacoma. Call 253/ 692-4440.
- Citizens for a Healthy Bay 535 Dock St. Suite 213, Tacoma. Call 253/ 383-2429.

• Ecology's Southwest Regional Office – 300 Desmond Drive, Lacey, WA. (Please contact Susie Baxter for an appointment at **PublicDisclosureSWRO@ecy.wa.gov** or 360/ 407-6365).

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

SPOKANE COUNTY		
Avista Mission Avenue Tank Site	Facility Site ID# 934	CSID# 27

1403 E. Mission Avenue, Spokane

Public comment period: 4/14/16 – 5/16/16

Draft Periodic Review Report Available for Public Review and Comment

Ecology invites you to review and comment on the second periodic review report for the Avista Mission Avenue Tank site. We conduct a periodic review at least every five years after beginning cleanup at a site, as required by the Model Toxics Control Act.

The purposes of the review are to evaluate site conditions and to ensure continued protection of human health and the environment when institutional controls are used as part of a cleanup.

While upgrading parking and roads at their headquarters facility in 2009, Avista discovered an abandoned underground storage tank that had leaked petroleum. About 35 tons of contaminated soil were excavated and disposed of. Some contaminated soil remained, so an environmental covenant was recorded to prevent exposure to humans and the environment.

Ecology visited the site June 18, 2015, and found no indications that the cleanup has been compromised.

Ecology will review comments received during the comment period and make recommendations for suggested changes. The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made.

Please direct questions and comments to periodic review coordinator Patti Carter.

Periodic review coordinator: Patti Carter Eastern Regional Office 509/ 329-3522 patti.carter@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: https://fortress.wa.gov/ecy/publiccalendar/

You may find information at the following locations:

Avista Mission Avenue Tank site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=27

• Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

Para asistencia en español: 360/ 407-6097; preguntas@ecy.wa.gov.

Facility Site ID# 35244355

CSID# 3536

Columbia Chrome Site 4501 E. Trent Avenue, Spokane

Public comment period: 3/17/16 - 4/18/16

Draft Second Periodic Review Report Available for Public Review and Comment

Ecology invites you to review and comment on the second periodic review report for the Columbia Chrome site. We conduct a periodic review at least every five years after beginning cleanup at a site, as required by the Model Toxics Control Act. The purposes of the review are to evaluate site conditions and to ensure continued protection of human health and the environment when institutional controls are used as part of a cleanup.

Columbia Chrome operated a chrome-plating business at the site from 1990 to 1998. Regular business activities and a chromic acid spill contaminated soil with chromium, lead, and petroleum products. Most contaminated soil was excavated, and what remained was capped. A restrictive covenant filed in 2001 prohibits any activity that would release or expose contaminated soil or impact the cleanup actions, human health, or the environment. Ecology visited the site June 17, 2015, and found no indications that the cleanup has been compromised.

Ecology will review comments received during the comment period and make recommendations for suggested changes. The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made.

Please direct questions and comments to periodic review coordinator Patti Carter.

Periodic review coordinator:

Patti Carter Eastern Regional Office 509/ 329-3522 patti.carter@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: https://fortress.wa.gov/ecy/publiccalendar/

You may find information at the following locations:

Columbia Chrome site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3536

• Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

WALLA WALLA COUNTY

WA DOC Washington State Penitentiary Site 1313 N. 13th Avenue, Walla Walla Facility Site ID# 779

CSID# 4791

Public comment period: 4/14/16 - 5/16/16

Agreed Order, Cleanup Action Plan, SEPA Documents, and Amended Public Participation Plan Available for Public Comment Ecology's Toxics Cleanup Program has entered into an agreed order with Washington State Department of Corrections (WA DOC), requiring WA DOC to implement a cleanup action plan at the Washington State Penitentiary site. The cleanup action plan addresses volatile organic compounds and metals in soil and groundwater that are from an onsite landfill and former dry cleaning facility.

Please direct questions and comments to site manager Sandra Treccani.

Site Manager: Sandra Treccani Eastern Regional Office 509/ 329-3412 sandra.treccani@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: https://fortress.wa.gov/ecy/publiccalendar/



You may find information at the following locations:

• WA DOC Washington State Penitentiary site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4971

• Walla Walla Public Library - 238 Alder St., Walla Walla, WA. Call 509/ 527-4550.

• Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

Para asistencia en español: 360/ 407-6097; preguntas@ecy.wa.gov.

WHATCOM COUNTY

I & J Waterway Site 701 Hilton Ave, Bellingham Facility Site ID# 3145643

CSID# 2012

Negotiations Underway for Consent Decree

Ecology, the Port of Bellingham, and Bornstein Seafoods Inc. are negotiating a consent decree to implement a cleanup action plan at the I & J Waterway site. Negotiations began on April 21, 2015, and have been extended to May 14, 2016.

Please direct questions to site manager Lucy McInerney.

Site Manager:

Lucy McInerney Northwest Regional Office 425/ 649-7272 Lucy.McInerney@ecy.wa.gov

For more information:

• I & J Waterway site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2012

INDEPENDENT CLEANUPS

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

INDEPENDENT CLEANUP CONTACTS

Central Regional Office Contact: Public Records Coordinator, email cropublicrequest@ecy.wa.gov or call 509/ 454-7658 Eastern Regional Office Contact: Bill Fees, email wfee461@ecy.wa.gov or call 509/ 329-3589 Northwest Regional Office Contact: Donna Musa, email Donna.Musa@ecy.wa.gov or call 425/ 649-7136 Southwest Regional Office Contact: Kim Cross, email Kim.Cross@ecy.wa.gov or call 360/ 407-6240

KITTITAS COUNTY

Sportland Mini Mart 4400 Bullfrog Rd, Cle Elum

Facility Site ID# 77133953

CSID# 6651

Independent Cleanup Action Reports Received

Date Reports Received: 3/17/16 Names of reports: Groundwater Sampling Event – January 2016; Groundwater Sampling Event – March 2015; Groundwater Sampling Event – June 2015; Groundwater Sampling Event – September 2015 Date of report: 3/15/16 Types of report: Groundwater monitoring Contaminants reported: Petroleum Affected media: Groundwater Contact: Public Records Coordinator Central Regional Office 509/ 454-7658

YAKIMA COUNTY

Unocal 76 920 N 6th Ave, Yakima Facility Site ID# 53365837

CSID# 2625

Independent Cleanup Action Report Received Date Report Received: 3/24/16 Name of report: Fourth Quarter 2015 Groundwater Monitoring and Sampling Report Date of report: 1/5/16 Types of report: Sampling Contaminants reported: Petroleum Affected media: Groundwater Contact: Public Records Coordinator Central Regional Office

509/454-7658

cropublicrequest@ecy.wa.gov

cropublicrequest@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, email Frosti.Smith@ecy.wa.gov or call 509/ 454-7841 Eastern Regional Office VCP Contact: Patti Carter, email Patti.Carter@ecy.wa.gov or call 509/ 329-3522 Northwest Regional Office VCP Contact: Donna Musa, email Donna.Musa@ecy.wa.gov or call 425/ 649-7136 Southwest Regional Office VCP Contact: Kim Cross, email Kim.Cross@ecy.wa.gov or call 360/ 407-6240

BENTON COUNTY

Jackpot Food Mart 056	Facility Site ID# 38214358	CSID# 5992
500 George Washington V	Vay, Richland	
VCP/Independent Cleanup		
Date Report Received: 3/1	8/16	
-	arter 2015 Groundwater Monitoring Report	
Date of report: 1/27/16		
Type of report: Groundwat		
Contaminants reported: Pe		
Affected media: Groundwa		
Contact:	Public Records Coordinator	
	Central Regional Office	
	509/ 454-7658	
	cropublicrequest@ecy.wa.gov	
CHELAN COUNTY		
Wenatchee City Public W	orks Facility Site ID# 98691464	CSID# 11323
25 N Worthen St., Wenat	chee	
VCP/Independent Cleanup	Action Reports Received	
Date Reports Received: 3/	16/16	
Names of reports: Site Ma	nagement Plan; Remedial Action Completion Report	
Dates of reports: 3/14/16; 2		
Types of reports: Site man	agement plan; remedial action	
Contaminants reported: Pe	troleum, metals, cPAHs	
Affected media: Soil		
Contact:	Public Records Coordinator	
	Central Regional Office	
	509/ 454-7658	

KITTITAS COUNTY

Alderman Chevrolet 1008 Canyon Rd, Ellensburg

Facility Site ID# 6245152

CSID# 5401

VCP/Independent Cleanup Action Report Received Date Report Received: 3/24/16 Name of report: Soil and Groundwater Investigation Report Date of report: 2/23/16; 3/4/16 Type of report: Investigation Contaminants reported: Petroleum Affected media: Soil, groundwater Contact: Public Records Coordinator Central Regional Office

509/ 454-7658

cropublicrequest@ecy.wa.gov



YAKIMA COUNTY

Sharps Automotive Service 208 E Moxee Ave, Moxee

Facility Site ID# 3257529

CSID# 5314

VCP/Independent Cleanup Action Report Received Date Report Received: 3/25/16 Name of report: Exploratory Drilling and Monitoring Well Installation Date of report: August 1995 Type of report: Sampling Contaminants reported: Petroleum Affected media: Soil, groundwater Contact: Public Records Coordinator Central Regional Office 509/ 454-7658

cropublicrequest@ecy.wa.gov

NEWS & NOTES

Process Updated for Assessing Petroleum Vapor Intrusion

In the past 18 months, two major vapor intrusion guidance documents related to petroleum contamination have been finalized.

This includes an October 2014 Interstate Treatment and Regulatory Council (ITRC) document on "The Fundamentals of Screening, Investigation, and Management of Petroleum Vapor Intrusion" and a June 2015 EPA document on "Addressing Petroleum Vapor Intrusion at Leaking Underground Storage Tank Sites."

Since their release, Ecology has received numerous questions have been received on how these two guidance documents interact with Ecology's 2009 draft Vapor Intrusion guidance. Ecology is releasing Implementation Memo No. 14, which provides additional direction for assessing whether existing conditions at sites with petroleum contamination pose a vapor intrusion threat.

The document is available at https://fortress.wa.gov/ecy/publications/SummaryPages/1609046.html and can begin being used immediately.

Comments are welcome at any time and can be sent to:

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

GLOSSARY

Agreed order - A legal agreement with Ecology to make sure the cleanup meets the standards of Washington State's cleanup law, the Model Toxics Control Act (MTCA).

Cleanup action plan (CAP) - A document that describes the selected cleanup method(s) and specifies cleanup standards and other requirements. It is based on information and technical analyses generated during the RI/FS and consideration of public comments and community concerns. A draft of the CAP (DCAP) is made available for public review and comment before finalizing.

Comment period - A time period during which the public can review and comment on various documents and Ecology or EPA actions. For example, a comment period is provided to allow community members to review and comment on proposed cleanup action alternatives and proposed plans. Also, a comment period is held to allow community members to review and comment on draft feasibility studies.

Consent decree - A formal legal agreement that is filed with a court. It describes studies and/or cleanup work to be done at a site and the terms under which that work is to be done.

Engineering design report - Engineering design reports outline the specific details for implementation and operation of the first phase of the cleanup actions.

ERTS - Environmental Report Tracking System

Five-year periodic review - A periodic review is conducted at least every five years after the initiation of a cleanup action at a site, as required by the Model Toxics Control Act (MTCA). The purposes of the review are to evaluate site conditions, after cleanup is considered complete, and to ensure protection of human health and the environment.

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."

RI/FS - See Remedial Investigation/Feasibility Study

SEPA - State Environmental Policy Act

Site Hazard Assessment (SHA) - An assessment to gather information about a site to confirm whether a release of hazardous substances has occurred and to enable Ecology to evaluate the relative potential hazard posed by the release.

TCP - Ecology's Toxics Cleanup Program



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 https://fortress.wa.gov/ecy/publiccalendar/

REGIONAL OFFICES

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

Ecology Northwest Regional Office 3190 160th Ave. SE Bellevue, WA 98008-5482 Ecology Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295

Ecology Southwest Regional Office 300 Desmond Drive Lacey, WA 98503

Ecology Headquarters Office 300 Desmond Drive Lacey, WA 98503