

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM

DECEMBER 13, 2012

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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.

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FORMAL CLEANUPS

Ecology oversees complex cleanup sites to ensure that your health and that of the environment are protected.

CLARK COUNTY

Dick Hannah Chrysler Plymouth Site Facility Site ID# 61117355 8900 East Mill Plain Boulevard, Vancouver

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

Periodic Review Report Available for Public Comment Ecology invites you to review and provide comments on a periodic (5-year) review of the Dick Hannah Chrysler Plymouth cleanup site.

The Dick Hannah Chrysler Plymouth facility is located at 8900 East Mill Plain Blvd. in Vancouver. In 1999, the property was purchased by the Southwest Washington Medical Center, which currently operates as a regional medical facility.

Site soil sampling showed total petroleum hydrocarbon (TPH) in soil above the state Model Toxics Control Act (MTCA) cleanup levels.

Groundwater samples were also analyzed. Results showed toluene and xylenes (volatile organic compounds), lead and cadmium above MTCA Method A Cleanup Levels. Investigations identified several underground features at the site that needed to be dealt with by cleanup actions:

- Underground storage tank with an estimated volume of 500 gallons.
- Concrete septic tank
- Six dry wells with catch basins.
- Six hydraulic hoists formerly used by the auto dealership.
- Concrete vault, approximately 3x6x6 feet.

Remedial activities included the removal of a waste oil tank, septic tank, hydraulic hoists, and concrete vault, and decommissioning of five dry wells and associated storm drain catch basins. During these removal and decommissioning activities, 363 tons of soil contaminated by petroleum hydrocarbons were excavated and disposed off site.

In March 1999, after the remedial activities were completed, a Restrictive (environmental) Covenant (RC) was recorded for the site. Ecology issued a Determination of No Further Action for the site same month.

The covenant prohibits activities that could result in the release of contaminants that remain at the site. For this particular site, the main protections are to the asphalt and concrete cap that cover the contaminated soil.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. Actions conducted at this site appear to be protective.

Ecology will respond to comments at the end of the comment period. Ecology will do another periodic review after five years.

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

Site Manager:

Panjini Balaraju Southwest Regional Office 360/ 407-6335 Panjini.Balaraju@ecy.wa.gov

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

You may review the documents at the following locations:

• Dick Hannah Chrysler Plymouth site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3898

• 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**.)

KING COUNTY

Valley I-5 RV (aka Kent Poulsbo RV) Site Facility Site ID# 78643737 23051 Military Road South, Kent

Public comment period: 11/29/12 - 1/2/13

Periodic Review Report Available for Public Comment

Ecology invites you to review and provide comment on a document called a periodic review for the former Valley I-5 RV 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.

The site is associated with a RV sales and service facility, and defined by releases of gasoline to soil. Three petroleum underground storage tanks (USTs) – including two 2,000-gallon gasoline USTs and one 1,000-gallon used oil UST – a pump and associated fuel lines were removed in 1998 from the east side of the southern building. About seven cubic yards of impacted soils were removed and disposed of off-site. Soil sampling results indicated that petroleum contaminated soil remained in the vicinity of the former gasoline USTs, very close to the east side of the southern building and possibly underneath the building. These areas are capped with pavement or building.

Ecology issued a No Further Action (NFA) determination letter on Nov. 16, 2006, contingent upon an environmental covenant filed on the property on Oct. 9, 2006. Results of the periodic review show the environmental covenant for the property is in place and will be effective in protecting public health and the environment from exposure to soil contamination and protecting the integrity of the cleanup action.

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 Jing Liu.

Periodic Review Coordinator: Jing Liu

Northwest Regional Office 425/ 649-4310 jliu461@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:

• Valley I-5 RV site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6674

• 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).

Gas Works Park Site	Facility Site ID# 139	CSID# 2876
Seattle		

Operations and Maintenance of Remedial Actions Under Way

Operations and maintenance of remedial actions began the week of Nov. 7, 2012, at the northeast corner of Gas Works Park in Seattle.

Ecology contractors will continue working through approximately December 31, 2012. Noise will be monitored, and the city of Seattle's noise ordinance levels will not be exceeded. The work hours will take place during weekdays from 7 a.m. to 6 p.m.

The work involves capping and grading about 0.5 acres in the northeast corner of Gas Works Park. A geo-fabric demarcation layer will be placed over the grading area and one foot of clean fill will be placed over the area. Following grading and maintenance activities, the contractor will restore monitoring wells, storm drains and irrigation systems to accommodate the new surface grades and hydro-seed the area. In addition, 2 apple trees in the area will be removed. The project includes restoring the site. Seattle Parks and Recreation will close that section of the park for about four months while site grading and restoration work is completed. The park section will remain closed until grass has been restored in spring 2013.

Please direct questions and written comments to site manager Libby Goldstein.

Site Manager:	Libby Goldstein
	Northwest Regional Office
	425/ 649-7242
	libby.goldstein@ecy.wa.gov

Gas Works Park site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2876

Custom Built Metals Site	Facility Site ID# 77573648	CSID# 1070
233 D Street, Auburn		

Public comment period: 11/15/2012 – 12/17/12

Periodic Review Report Available for Public Comment

Ecology invites you to review and comment on a document called a periodic review for the Custom Built Metals 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.

The site is located at 233 D St. in Auburn. It is an industrial property consisting of two lots, formerly occupied by the Custom-Built Metals Company. Lot 1 is currently occupied by a warehouse facility and asphalt-paved parking lot. Lot 2 is currently a laydown and storage area for a construction company and is covered entirely by compacted gravel.

The site was contaminated from historical operations and activities by total petroleum hydrocarbons of diesel, oil and gasoline and associated compounds of benzene, toluene, ethylbenzene, xylenes (BTEX) and naphthalene as well as carcinogenic polycyclic aromatic hydrocarbons (cPAHs), polychlorinated biphenyl (PCBs A1254), cadmium and lead. Contaminated soils were excavated in 2001 and 2002. However, contaminated soils remain beneath the warehouse building and possibly the adjoining ramp in Lot 1. Further excavation in those areas was not practicable due to risking significant structural damage to site buildings and infrastructure.

Following cleanup activities, institutional controls through a restrictive covenant were implemented at the site to prohibit activities that might result in exposures to the contaminants. A restrictive covenant was placed on the property in 2003. Ecology issued a partial sufficiency No Further Action (NFA) determination letter for the site in 2008, and required further action to address

groundwater contamination at the site. Following groundwater monitoring in 2008, a complete NFA was issued by Ecology in 2010. This NFA determination required continued groundwater monitoring. Four consecutive quarterly groundwater monitoring events were conducted after the 2010 NFA letter was issued, and the results showed that contaminants of concern have remained consistently below MTCA Method A cleanup levels.

Contaminated soils are still likely to be present at the site. However, the restrictive covenant for the property is in place and continues to be effective in protecting public health and the environment from exposure to hazardous substances and protecting the integrity of the cleanup action. Groundwater monitoring is still needed to demonstrate that any future activity on the property will not create a leaching pathway from the remaining contaminated soil to groundwater. Ecology is planning to require another round of groundwater monitoring during the next five-year periodic review cycle and the report be submitted to Ecology prior to the start of the next periodic review.

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 Jing Liu.

Periodic Review Coordinator: Jing Liu Northwest Regional Office 425/ 649-4310 jliu461@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:

Custom Built Metals site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1070

• 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.)

Kenmore Industrial Park Site Seattle

Facility Site ID# 2348

CSID# 2134

Responsiveness Summary Available

Ecology held a 14-day comment period for the proposed Sediment Sampling and Analysis Plan at the Kenmore-area waterfront from Oct. 15 through Oct. 29, 2012. Ecology received several comments during the comment period. Ecology has prepared a responsiveness summary with support from the city of Kenmore, the Dredge Material Management Program, the U.S. Army Corps of Engineers, and the Washington Department of Health. The responsiveness summary is now available at the following locations:

- Kenmore Industrial Park site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2134
- Harbour Village Marina site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=9197
- Kenmore Public Library 6531 NE 181 St., Kenmore, WA. Call 425/486-8747.

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

Please direct questions and written comments to site manager Maura O'Brien.

Site Manager: Maura O'Brien Northwest Regional Office 425/ 649-7249 maura.obrien@ecy.wa.gov



Juanita Village SiteFacility Site ID# 95277846West of 98th Avenue NE and north of Juanita Drive, Kirkland

CSID# 4380

Public comment period: 11/16/2012 - 12/17/12

Site Documents Available for Public Comment

Ecology invites you to review and comment on documents related to the Juanita Village site west of 98th Avenue NE & north of Juanita Drive in Kirkland.

The site was a former strip mall with two former gas stations and former dry cleaning facilities that left contamination. Ecology and the parties responsible for the site entered into a legal agreement called a prospective purchaser consent decree in 2000. The consent decree specifies the cleanup action tasks and compliance monitoring. The compliance monitoring is to document that the cleanup has been completed and the cleanup levels have been achieved. The Juanita Village site has accomplished the cleanup actions and compliance monitoring.

Ecology has reviewed and approved a closure report for the site. The closure report includes description of the cleanup actions and all the soil and groundwater compliance monitoring results. Ecology has determined that the cleanup work at this site meets the requirements of state cleanup regulations. This site no longer poses a threat to human health or the environment.

Ecology recommends closing the consent decree and removing this site from the state's Hazardous Sites List.

Please direct questions and written comments to site manager Maura O'Brien.

Site Manager:	Maura O'Brien
	Northwest Regional Office
	425/ 649-7249
	maura.obrien@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:

- Juanita Village site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4380
- Kirkland Public Library 308 Kirkland Ave., Kirkland, WA. Call 425/ 822-2459.
- City of Kirkland Planning Department 123 Fifth Ave., Kirkland WA. Call 425/ 587-3256.

• 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	Facility Site ID# 23849623	CSID# 853
1441 North Northlake Way, Seattle		

Responsiveness Summary Available for Review

Northlake Shipyard is located at 1441 N. Northlake Way in Seattle. Ecology held a public comment period from July 20 through Aug. 20, 2012 for an interim action work plan and State Environmental Policy Act determination. A responsiveness summary that contains public comments and Ecology's written responses is now available.

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

Site Manager:

John Keeling Northwest Regional Office 425/ 649-7052 john.keeling@ecy.wa.gov

You may review the document at the following locations:

Northlake Shipyard site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=853



• Fremont Public Library - 731 N. 35th St., Seattle, WA. Call 206/ 684-4084.

• 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.)

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

Negotiations in Progress for Consent Decree

Ecology is negotiating a consent decree with Pope Resources and the Washington State Department of Natural Resources to conduct a cleanup and a state settlement for natural resource damages at the Port Gamble Bay and Mill Site (formerly two sites known as the Pope & Talbot Inc. Sawmill site and the Port Gamble Leased Area site). Negotiations are scheduled to end on Jan. 3, 2013.

Please direct questions and written comments to site manager Russ McMillan.

Russ McMillan
Ecology Headquarters
360/ 407-7536
Russ.McMillan@ecy.wa.gov

For more information:

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

MASON COUNTY

5th Street Espress Cafe Site 506 West Railroad Avenue, Shelton Facility Site ID# 98466865

Public comment period: 12/13/2012 - 1/14/13

Periodic Review Report Available for Public Comment

The 5th Street Espress Café property is located at 506 W. Railroad Ave. in downtown Shelton. The site is located in the retail center of Shelton, and is surrounded by other retail businesses. A drive-through espresso stand and a restaurant currently occupy the site. The property is bounded on the south by Railroad Avenue and to the east by 5th Avenue.

Prior to 1992, the site was occupied by a retail petroleum facility with five underground storage tanks (USTs). The UST system included two 4,000-gallon tanks; two 6,000-gallon tanks; and a 500-gallon fuel oil tank. It is unknown when the tanks were installed, what product they contained (other than the fuel oil tank), or how long the site operated as a retail petroleum facility. The fueling station closed in 1992, and all tanks were removed.

As a result of the releases from the USTs the site soils and groundwater were contaminated with total petroleum hydrocarbons (TPH) related contamination. During the removal of USTs in 1992 about 315 cubic yards of gasoline range-total petroleum hydrocarbons (TPH-G) and xylenes contaminated soils were excavated, stockpiled, aerated for three years and used as backfill material on the site without any re-sampling.

Three groundwater monitoring wells were installed at the site in late 1999 and monitored for a total of six quarters for benzene, toluene and xylenes. Results of the last four quarters showed that the contaminant concentrations were either below cleanup levels or not detected.

In 2002 Ecology expressed concerns that the stockpiled soils were not sampled before being used for backfill in 1995. Additional soil sampling confirmed that the concentrations of TPH-G, toluene, ethylbenzene, and total xylenes above MTCA cleanup levels.

In July 2002, Ecology decided that the site would be eligible for a No Further Action (NFA) determination if the remaining contaminated soils were protected through the implementation of institutional controls. An NFA determination was issued by Ecology

in July 2002 and an environmental covenant was recorded for the property in August 2002.

The institutional controls required by the covenant would prevent exposure to remaining contaminated soils and serve to notify future property owners of contamination at the site. In this case, the covenant prohibits the owner from disturbing existing asphalt pavement in two specific areas on the site or from constructing any permanent structure over those same areas.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. The covenant continues to be in place and its requirements appear to be protective.

Ecology will respond to comments at the end of the comment period. Ecology will do another periodic review after five years.

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

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

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

You may review the documents at the following locations:

5th Street Expresse site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6981

• Shelton Timberland Library - 710 W. Alder St., Shelton, WA. Call 360/ 426-1362.

 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.)

PIERCE COUNTY

1147 Dock Street Site

Facility Site ID# 1359

1147 Dock Street, Tacoma

Public comment period: 12/13/2012 - 1/14/13

Periodic Review Report Available for Public Comment

Ecology invites you to review and provide comments on a periodic (5-year) review of the 1147 Dock Street site. The site is located located east of Tacoma's downtown area on the Thea Foss Waterway, which is a part of the Federal Commencement Bay Nearshore/ Tideflats (CBN/T) Superfund site. Dock Street borders the property to the east, a pay parking lot to the north, the Thea Foss Waterway to the east, and an industrial building to the south.

The property was occupied by the Consumer Central Heating Plant from 1920 to 1980, which was demolished in 1985. The plant had a 200-foot high smokestack and a conveyor system to accept refuse or hog fuel from barges. The plant used three 750-horsepower boilers to supply heat to Tacoma businesses. The plant burned mill tailings/sawdust from local woodworking mills until 1965 when it began using Bunker C oil. Following demolition of the plant in 1980, the property has remained unused except for parking since 1985.

In 1992, two 35,000-gallon bunker C oil underground storage tanks (USTs) were decommissioned and removed by excavation.

Soil samples taken from several places in the excavation pit indicated total petroleum hydrocarbon (TPH) concentrations exceeding state Model Toxics Control Act (MTCA) cleanup levels

Several investigations of soil, groundwater and manmade fill material along the shoreline were conducted between 1993 and 2005. Mercury was the substance found to be present above the Sediment Quality Objective (SQO), and possibly act as a source of mercury to the Thea Foss Waterway.

During October 1992, two 35,000-gallon Bunker C Oil underground storage tanks (USTs) were decommissioned and removed by excavation. About 8,500 gallons of product and 1,100 gallons of emulsion and water were pumped out from USTs and the excavation

respectively and transported to a permitted disposal facility.

About 120 yards of contaminated soils were excavated in December 1992. These soils were transported off-Site for disposal at a later date.

In 1997, as a part of an interim action, Ecology excavated about 1,000 tons of mercury contaminated sediments and disposed of offsite and the exposed surface was covered with a geotextile fabric to prevent the movement of fine sediments and then topped with quarry spalls and rip-rap.

Additional work was conducted by the Federal Asset Recovery under an agreed order and Ecology determined that the interim action met the sustentative requirements of final cleanup under MTCA and issued a notice of satisfaction of the agreed order in 2008. A restrictive covenant was recorded for the property and no further actions were required for the site.

The covenant prohibits, without Ecology's approval, activities that will result in the release of contaminants that were contained as part of the cleanup, and prohibits any use of the property that is inconsistent with the covenant. In this case, the institutional controls of the covenant are limited to the work done on the shoreline of the property. Certain activities are prohibited that could create exposure to the contaminated sediment that had been capped.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. The covenant continues to be in place and its requirements appear to be protective.

Ecology will respond to comments at the end of the comment period. Ecology will do another periodic review after five years.

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

Site Manager:

Panjini Balaraju Southwest Regional Office 360/ 407-6335 Panjini.Balaraju@ecy.wa.gov

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

You may review the documents at the following locations:

• 1147 Dock Street site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=741

• Lakewood Public Library - 6300 Wildaire Road SW, Lakewood, WA. Call 253/ 548-3302.

• 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**.)

Bertolini Industries Site 1222 4th Avenue East, Fife

Facility Site ID# 1367

Public comment period: 12/13/2012 - 1/14/13

Periodic Review Report Available for Public Comment

The Bertolini site is located at 1222 46th Ave. E. in Fife. It comprises about 6.25 acres of land in a predominantly commercial area roughly one-third of a mile north of Interstate 5. The site contains pavement and developed structures on the eastern half and an unpaved working area on the western half.

The site's northern edge is bordered by 12th Street East. A drainage ditch runs along the roadway, with an undeveloped parcel beyond. Various warehouse buildings are located along the southern edge of the site. To the east are 46th Avenue East and developed

residential properties. Wapato Creek is runs along the western edge of the site. Additional residences are located beyond the creek. Land-use zoning in the project area is mixed. The area located to the north is within the Puyallup Indian Reservation boundary.

The site has been used primarily for trucking, leasing, and manufacturing since its initial development around 1979. The property was acquired by Korea Exchange Bank (KEB) through foreclosure in 1994.

The site was the subject of inspections, soil and groundwater assessments and investigations from 1990 through 1996.vSoil sampling revealed levels of arsenic and diesel- and oil-rage petroleum (TPH-D; TPH-O) above state Model Toxics Control Act (MTCA) cleanup level. Arsenic was also detected in groundwater, but at levels generally consistent with local background groundwater concentrations.

The cleanup of the site took place in several stages, beginning in the fall of 1994 and concluding in February 1996. About 550 cubic yards of contaminated soil was excavated and transferred to secure disposal facilities. In addition, about 7,000 cubic yards of slagcontaining soil was excavated, after which an equal volume of clean fill was used to restore the site. The Model Toxics Control Act Method-C cleanup levels (industrial cleanup levels) were used at this site.

Institutional controls were implemented in the form of a restrictive covenant, which was recorded in July 1996. Once institutional controls were implemented, Ecology issued No Further Action (NFA) determination.

The covenant prohibits activities that could result in the release of or human exposure to, contaminants that remain at the site. In this case, the main institutional controls are: 1) maintenance of site fencing and security; 2) Maintenance of compacted backfill in the slag area; and 3) restriction of the site to industrial use only.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. The covenant continues to be in place and its requirements appear to be protective.

Ecology will respond to comments at the end of the comment period. Ecology will do another periodic review after five years.

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

Site Manager:

Panjini Balaraju Southwest Regional Office 360/407-6335 Panjini.Balaraju@ecy.wa.gov

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

You may review the documents at the following locations:

- Bertolini Industries site: https://fortress.wa.gov/ecv/gsp/Sitepage.aspx?csid=545
- Fife Pierce County Library 6622 20th St. E., Fife, WA. Call 253/ 548-3323.
- 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.)

Graymont Western US Inc. Site

Facility Site ID# 42939835

1220 Alexander Avenue, Tacoma

Public comment period: 12/13/2012 - 1/14/13

Periodic Review Report Available for Public Comment

Ecology invites you to review and provide comment on a periodic (5-year) review of the Graymont Western US Inc. site in Tacoma. The site is located at 1220 Alexander Ave. Graymont produces lime for commercial sale. Operations at the plant include barge loading and unloading (from a dock on the Blair Waterway), limestone storage, lime production using a coal-fired kiln, and lime packaging and shipment.

Petroleum contamination was first identified at the site in August 1993 when contaminated soil was encountered during cleaning of a process water treatment pond at what was then the Continental Lime, Inc., Tacoma Plant (Continental Lime became Graymont Western). Further investigation identified several areas on the Site with elevated concentrations of total petroleum hydrocarbons (TPH) and other petroleum-related compounds in subsurface soil.

Where possible, the contaminated soil was removed and disposed of at an off-site facility. However, some of the affected soil could not be removed because it was covered by production equipment and buildings. Periodic groundwater monitoring between 1993 and 1996 found that concentrations of TPH and other petroleum-related compounds in groundwater were relatively low and declining.

Following remedial actions, a restrictive covenant was recorded for the site on Aug. 1, 2001, and a No Further Action (NFA) determination was issued by Ecology in September 2002. The results of additional investigations conducted in 2007 and 2008 (as a result of new contamination discovered in 2006) showed the groundwater contamination with TPH-gasoline and trichloroethylene and monitored natural attenuation remedy was selected with long-term groundwater monitoring. A revised environmental covenant was recorded in April 2009.

Such covenants require the use of institutional controls to protect human health from the remaining contamination. In this case, the covenant requires that the site be used only for industrial purposes. Also, because contaminated soil remains under a building and some asphalt, neither can be disturbed so as to cause exposure to those contaminants. Groundwater monitoring must also continue and groundwater from the site may not be used as a source of drinking water.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. The covenant continues to be in place and its requirements appear to be protective.

Ecology will respond to comments at the end of the comment period. Ecology will do another periodic review after five years.

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

Site Manager:

Panjini Balaraju Southwest Regional Office 360/ 407-6335 Panjini.Balaraju@ecy.wa.gov

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

You may review the documents at the following locations:

- Graymont Western US Inc. site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6067
- 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.)

ARCO 5877 Site Facility Site ID# 74439266 1502 South Meridian Way, Puyallup

Public comment period: 12/13/2012 - 1/14/13

Site Proposed for Removal from Hazardous Sites List

Ecology proposes to remove the ARCO 5877 site from the Hazardous Sites List (HSL). The site was ranked a 5 on the HSL (a rank of "1" represents the highest level of risk compared to other sites, and a rank of "5" represents the lowest). The site was cleaned up under the Voluntary Cleanup Program. Ecology has determined that this site does not pose a threat to human health or the environment and recommends removing the site from the HSL.

Please direct questions and written comments to site manager Hans Qiu.



Site Manager:

Hans Qiu Southwest Regional Office 360/ 407-6265 Hans.Qiu@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:

• Graymont Western US Inc. site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3491

• Puyallup Public Library - 324 S. Meridian Way, Puyallup, WA. Call 253/ 841-5545.

• 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**.)

SPOKANE COUNTY

Heglar Kronquist SiteFacility Site ID# 645CSID# 113510 miles northeast of downtown Spokane in a rural area near the intersection of Heglar and Kronquist roads in Mead

Negotiations in Progress for Consent Decree

Ecology began negotiations on Nov. 26, 2012, with DCO Management LLC (formerly Kaiser Aluminum & Chemical Corporation LLC) for a consent decree. The decree is a legal agreement requiring DCO Management to implement the final cleanup action plan, which recently went through public comment in September and October 2012. Negotiations are expected to be completed in 90 days.

The site was used as a gravel pit until it was closed in 1969. Gemini Management Inc. then began operating the site as a disposal area. From 1969 until 1974, Gemini Management transported aluminum black dross from the Trentwood plant in the Spokane Valley to the disposal site.

In 1984 a protective cover called a cap was put over the landfill to prevent dross constituents from leaching into groundwater. Results of the remedial investigation at the site showed some leaching is still taking place. The investigation also showed chloride and nitrate concentrations in shallow groundwater and the drainage ditch surface water did not meet state standards. Drinking water is not impacted by site-related contaminants.

The final cleanup will include enhancing the existing landfill cover; placing institutional controls on the property, e.g., fencing, signage, and land restrictions; allowing dispersion and dilution; and conducting compliance monitoring for a cost of nearly \$2 million.

Additional protection after the cleanup includes use of periodic reviews to evaluate the success of the remedies. Financial assurance from DCO Management is included to address potential cleanup improvements, if necessary.

Please direct questions to site manager Teresita Bala.

Site Manager:

Teresita Bala Eastern Regional Office 509/ 329-3543 Teresita.Bala@ecy.wa.gov

For more information:

Heglar Kronquist site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1135



WAHKIAKUM COUNTY

Cathlamet Food Mart Site Facility Site ID# 87982291 301 East State Road 4, Cathlamet

Public comment period: 12/13/2012 - 1/14/12

Periodic Review Report Available for Public Comment

Ecology invites you to review and provide comments on a periodic (5-year) review of the Cathlamet Food Mart property located at 301 East State Road 4 within the city limits of Cathlamet. The site is located within a strip shopping facility consisting of about five businesses that include a gasoline station, convenience store, video store and pizza restaurant. An underground storage tank (UST) system is located in front of the market between the buildings and the highway.

The current Underground Storage Tank (UST) system was present at the property for retail gasoline operations continuously since 1976. Dae Woo Lee purchased the property in 2000. Gasoline was the only fuel product sold at this facility during the current period of ownership. The three USTs located at the site contained regular leaded (4,000-gallon tank), regular unleaded (8,000-gallon tank), and super unleaded fuels (4,000-gallon tank).

Samples were also collected to find out if any vapor from chemicals in the soil might pose a health risk from vapor intrusion into nearby structures. Results showed vapor intrusion risk at well below the acceptable risk level.

In 1995, work was completed involving the removal and replacement of one unleaded UST and the upgrading of two USTs (leaded and super unleaded tanks.

Following the removal of the unleaded gasoline UST in 1995, about 100 gallons of gasoline product were recovered from the bottom of the excavation pit. The leaded and super unleaded USTs were later removed. Sampling of water from the excavation pit revealed concentrations above state Model Toxic Control Act (MTCA) cleanup levels for gasoline-total petroleum hydrocarbons (TPH-G), xylenes, and lead. Soil samples associated with the USTs showed that the following chemicals exceeding MTCA cleanup levels: TPH-G, benzene, xylenes, ethylene dibromide (EDB), and 1,2 Dichloroethane.

Results of site investigations conducted between 2000 and 2005 showed that the EDB was the only chemical detected in soil at a concentration above MTCA cleanup levels. However no additional excavation was conducted in the affected area because the operating fuel dispenser and its associated concrete pad cover the contaminated soil. It is unlikely that petroleum-based chemicals in soil could migrate to groundwater at the site, which is located at a minimum depth of about 80 feet below ground surface (bgs), and covered by a layer of dry, hard siltstone at 22 feet bgs.

Ecology determined that the site would be eligible for a No Further Action (NFA) determination if institutional controls were implemented in the form of a restrictive covenant. A covenant would serve several purposes, including: to notify future property owners of soil contamination remaining at the site; to restrict activities that would expose contaminated soils; and to prevent construction of inhabitable structures over contaminated soils.

Ecology issued an NFA determination in June 2005; a restrictive covenant was recorded in August 2005. The covenant prohibits activities that could result in the release of contaminants that remain at the site. For this site, the main conditions are that use of groundwater at the site for drinking purposes is prohibited, as are either building on or excavating soil at the affected area.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. Actions conducted at this site appear to be protective.

Ecology will respond to comments at the end of the comment period. Ecology will do another periodic review after five years.

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

Site Manager:

Panjini Balaraju Southwest Regional Office 360/ 407-6335 Panjini.Balaraju@ecy.wa.gov

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

You may review the documents at the following locations:

- Cathlamet Food Mart site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6805
- Cathlamet Public Library 100 Main St., Cathlamet, WA. Call 360/795-3254.

• 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**.)

WALLA WALLA COUNTY

WA Department of Corrections, Washington State Penitentiary Site 1313 North 13th Street, Walla Walla Facility Site ID# 779 CSID# 4971

Public comment period: 12/3/12 – 1/8/13

Public meeting: 12/10/12, 7 p.m. in Reid G02 Room at Reid Campus Center, Whitman College, 280 Boyer Avenue, Walla Walla

Remedial Investigation/Feasibility Study Report Available for Public Comment

Ecology invites the public to review and submit comments on a remedial investigation and feasibility study (RI/FS) report about contamination at the WA Department of Corrections (DOC) Penitentiary site. Ecology will explain results of the report and answer questions at a public meeting at 7 p.m. Dec. 10, 2012, in Reid G02 Room in the Reid Campus Center at Whitman College, 280 Boyer Ave., Walla Walla.

Ecology staff also will meet with penetentiary staff and offender communication liaisons at the penetentiary on Dec. 20, 2012. The meetings times and locations will be announced at the penitentiary through fact sheets and communications from penitentiary officials.

Ecology entered into an agreed order with DOC requiring DOC to conduct a remedial investigation and feasibility study (RI/FS) at the site. The investigation determined what contaminants were present and where they were located. The feasibility study evaluated cleanup options. The results of the investigation and study are now available for public comment.

Chemicals including TCE and PCE were identified in groundwater outside the exterior prison fences and upgradient of the Sudbury Road landfill. Some of these chemicals were used in furniture refinishing and repair, license plate manufacturing, dry cleaning, motor pool maintenance, metal working and welding, photo processing, sign manufacturing, and medical and dental labs.

The city of Walla Walla regularly tests the drinking water that supplies the community and the prison. The city tested for certain chemicals called volatile organic compounds that might be related to contamination at the site. None of these contaminants, including PCE and TCE were found in the drinking water supplies.

Three cleanup alternatives were evaluated in the RI/FS report. DOC proposes Alternative 1 for cleanup at the site. Alternative 1 includes monitored natural attenuation, land use controls, and permeable cover improvements. You may review details of the RI/FS report and cleanup alternatives at the locations listed below.

Ecology will review and respond to public comment on the report and DOC's proposed cleanup alternative. Ecology will then write a draft cleanup action plan (DCAP), and select the most appropriate cleanup alternative. The DCAP will be made available for public comment.

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:

• WA Department of Corrections site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4971

• WA Department of Corrections Library - 1313 N.13th St., Walla Walla, WA.

• Nine additional DOC libraries throughout Washington.

• Walla Walla Public Library - 238 E. 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.)

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

Para asistencia en Español: 360/407-7528

Если вам нужна помощь на русском, звоните: 509/710-7552

YAKIMA COUNTY

Sunnyside Municipal Airport Pesticide Spray Shed Site 33318 East Edison Road, Sunnyside Facility Site ID# 20367

CSID# 11423

Negotiations in Progress for an Agreed Order/Consent Decree

Ecology and the Sunnyside Municipal Airport are negotiating an agreed order to conduct a remedial investigation/feasibility study (RI/FS) at the Sunnyside Municipal Airport Pesticide Spray Shed site. Negotiations began in early November 2012 and will end on Dec. 31, 2012, unless ended sooner by one or more parties.

Please direct questions and written comments to site manager Jennifer Lind.

Site Manager: Jennifer Lind Central Regional Office 509/ 457-7839

Jennifer.Lind@ecy.wa.gov

For more information:

Sunnyside Municipal Airport Pesticide Spray Shed site: https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11423

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

Richland City Shops

965 Goethals Drive, Richland

Facility Site ID# 49213668

CSID# 6169

Independent Cleanup Action Report Received Date Report Received: 11/19/12 Name of report: Groundwater Monitoring Results October 2012 Date of report: 11/1/12 Type of report: Groundwater monitoring report Contaminants reported: Petroleum Affected media: Groundwater Contact: Roger Johnson Central Regional Office

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

CHELAN COUNTY

Unocal Bulk Plant 0853Facility Site ID# 346CSID# 47136 North 5th Street, WenatcheeIndependent Cleanup Action Report ReceivedCSID# 4713Date Report Received: 11/26/12Date Report Received: 11/26/12Sampling ReportName of report: Third Quarter 2012 Groundwater Monitoring and Sampling ReportDate of report: 11/20/12Type of report: Groundwater monitoring reportContaminants reported: PetroleumAffected media: GroundwaterRoger Johnson
Central Regional Office

509/454-7868

Roger.Johnson@ecy.wa.gov

Lake Chelan Boat Company Lady of the Lake II 1418 West Woodin Avenue, Chelan

Facility Site ID# 93262331

CSID# 11738

Independent Cleanup Action Report Received Date Report Received: 11/13/12 Name of report: Quarterly Groundwater Monitoring Report Date of report: 11/9/12 Type of report: Groundwater monitoring report Contaminants reported: Petroleum Affected media: Groundwater Contact: Roger Johnson Central Regional Office

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

YAKIMA COUNTY

Unocal 76 920 North 6th Avenue, Yakima

Facility Site ID# 53365837

CSID# 2625

Independent Cleanup Action Report Received Date Report Received: 11/19/12 Name of report: Third Quarter 2012 Groundwater Monitoring and Sampling Report Date of report: 11/12/12 Type of report: Groundwater monitoring report Contaminants reported: Petroleum Affected media: Groundwater Contact: Roger Johnson Central Regional Office 509/ 454-7868

Roger.Johnson@ecy.wa.gov

VOLUNTARY CLEANUP PROGRAM

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

VCP CONTACTS

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

KITTITAS COUNTY

Dollar Way Mini Mart Facility Site ID# 38115463 CSID# 5990 1404 Dolarway Road, Ellensburg VCP/Independent Cleanup Action Report Received Date Report Received: 11/21/12 Name of report: Quarterly Progress Report - June through September 2012 Date of report:11/16/12 Type of report: Remedial action report Contaminants reported: Petroleum Affected media: Groundwater, soil Contact: **Roger Johnson** Central Regional Office 509/454-7868 Roger.Johnson@ecy.wa.gov

YAKIMA COUNTY

Unocal Bulk Plant 0766 511 Lincoln Avenue, SunnysideFacility Site ID# 539CSID# 1907C/CP/Independent Cleanup Action Report ReceivedDate Report Received: 11/26/12Name of report: Third Quater 2012 Groundwater Monitoring ReportDate of report: Coundwater monitoring reportContaminants reported: PetroleumAffected media: GroundwaterContact:Roger JohnsonContact:Roger Johnson@ecy.wa.govNorthwest EquipmentFacility Site ID# 523CSID# 49352308 South 1st Street, Union GapVCP/Independent Cleanup Action Report ReceivedDate of report: Groundwater monitoring reportDate Serverd:2308 South 1st Street, Union GapVCP/Independent Cleanup Action Report ReceivedDate of report: Groundwater monitoring reportDate of report: Groundwater monitoring reportContaminants reported: PetroleumAire of report: Groundwater monitoring reportDate of report: Groundwater monitoring reportContaminants reported: PetroleumAffected media: GroundwaterOrticDate of report: Groundwater monitoring reportContaminants reported: PetroleumAffected media: GroundwaterContact:Contact:Roger JohnsonContact:Roger JohnsonContact:Roger JohnsonContact:Roger Johnson@ecy.wa.gov	TAKIMA COUNT T			
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Roger.Johnson@ety.wa.gov				
		Kogen.Johnson@cey.wa.gov		

Jackpot Food Mart 066 1121 South 16th Street, Sunnyside

Facility Site ID# 36729576

CSID# 5961

VCP/Independent Cleanup Action Report Received Date Report Received: 12/5/12 Name of report: Groundwater Monitoring Report Third Quarter 2012 Date of report: 12/3/12 Type of report: Groundwater monitoring report Contaminants reported: Petroleum Affected media: Groundwater Contact: Roger Johnson Central Regional Office

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

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