

Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



DEPARTMENT OF
ECOLOGY
State of Washington

JUNE 3, 2010

The Site Register is published to inform you about activities, related to the study and cleanup of hazardous waste sites under the Model Toxics Control Act, Chapter 70.105D RCW.

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Vist Ecology's Public Involvement Calendar for more information. Go to www.ecy.wa.gov and click on Calendar.

If you have questions, contact Linda Thompson at 360-407-6069 or e-mail Ltho461@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.

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FORMAL CLEANUPS

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

CHELAN COUNTY

Dryden Landfill, 9073 Highway 2, Dryden Facility Site ID# 336

**Public comment period:
5/20/10 – 6/21/10**

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the Dryden Landfill 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 Dryden Landfill site is located in Dryden, Washington. The Site operated as a landfill from 1960 until approximately 1987. The landfill received municipal solid waste, domestic sludge and agricultural solid waste. The Site currently operates as a municipal solid waste transfer station.

In 1980, the site received a determination of non-compliance from Ecology due to leachate discharge to the Wenatchee River and ground water criteria. A regulatory order was issued by Ecology to correct the problems. These problems were determined to be caused by excessive water infiltration from leaking irrigation canals in the vicinity of the landfill. These canals were sealed, and by 1987 samples indicated that these problems were resolved.

A cover was placed on the landfill in the early 1990s. This cover was not constructed according to the landfill closure plan. The final cover system was constructed in 2003. Approximately 30 inches of clean soil were placed over the landfill and the surface was seeded with native vegetation.

Monitoring continues at the site to confirm that leachate does not migrate into groundwater.

Soils contaminated with byproducts of municipal solid waste are still present at the site, but the cap continues to prevent human exposure to contamination by ingestion and direct contact with soils. The Environmental Covenant for the property ensures that the integrity of the cap will be protected through maintaining the current use of the Site. Based upon the site visit conducted on November 13, 2009, no repair, maintenance or contingency actions have been required.

For copies of the report go to :

- Ecology Central Regional Office, 15 West Yakima Ave, Suite 200, Yakima, WA 98902-3452. (Please call **509/454-7658** for an appointment.)
- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/drydenLF/drydenLF_hp.html

After the public comment period ends, Ecology will review comments received during the comment period and make any necessary changes. If no significant changes are made, the review will be finalized. If significant changes are made to the report, we will provide another chance to comment.

Ecology is requesting comments on the periodic review report for the Site. You may also ask questions and notify us of any unusual activity taking place at

the Site. Send written comments to: **Jeff Newschwander**, Site Manager, at the Ecology address listed above or at **509/ 454-7842** or e-mail jene461@ecy.wa.gov.

CLARK COUNTY

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

Public comment period for State Environmental Policy Act (SEPA)

Documents:

6/7/10 – 6/21/10

Public comment period for Interim

Action Work Plan:

6/7/10 – 7/8/10

Interim Action Work Plan and State Environmental Policy Act Determination of Non-Significance

Ecology and the Port of Ridgefield (Port) are planning to complete an Interim (partial) Cleanup Action as part of a 2001 Agreed Order (legal agreement) to clean up property at the Port of Ridgefield.

Several interim actions have already been taken to remove contamination from this site. The Port will complete additional Interim Actions this spring including:

- Removing contaminated soil from two areas of the property. Excavation areas will be backfilled with soil.
- Installing a minimum 2 foot thick cover of soil over areas of site (see map on page 3) where some contamination will remain.
- Placing an environmental covenant (type of deed restriction) on the property to protect people from contamination remaining on site.

Ecology has completed a State Environmental Policy Act (SEPA) review of the proposed Interim Action and determined that it is not likely to have significant negative environmental impacts (a Determination of Non-Significance).

The Checklist and Determination are available for public comment for a two week period from June 7 - June 21, 2010.

The 41-acre former Pacific Wood Treating facility is located at 111 West Division in Ridgefield. The property was leased from the Port.

From 1964-93, Pacific Wood Treating pressure-treated specialty wood products with wood preservatives such as creosote, pentachlorophenol (PCP) and copper/chromium/arsenic solutions. Contaminants were released to the environment through spills, leaking wastewater storage tanks, storm water runoff and leaks from the buried drain system.

In 1991, as part of a focused nationwide effort to address impacts from wood treating facilities, the US Environmental Protection Agency (USEPA) investigated the property. Wood treating chemicals, including PCP, polyaromatic hydrocarbons, arsenic (in soil and groundwater), and dioxins (in soil); were found above state cleanup standards.

Pacific Wood Treating entered into a legal agreement with the EPA through the Resource Conservation and Recovery Act. This agreement required Pacific Wood Treating to determine the full extent of contamination and then clean it up. In 1993, Pacific Wood Treating stopped operations and declared bankruptcy. Cleanup work was discontinued. The Port acquired all facilities and equipment.

In 1996, Ecology and the Port entered into an Agreed Order to conduct Interim Actions to address the most contaminated areas of the site, the tank farm. The Agreed Order required the Port to:

- Upgrade the stormwater system.
- Empty, dismantle and remove storage tanks.
- Dispose of solid waste and hazardous chemicals.
- Fully characterize contamination in soil and groundwater.

- Excavate and remove contaminated soil.

The Port completed the Interim Actions between 1996-98. Groundwater sampling conducted in 2001 revealed groundwater contamination had extended into the Ridgefield National Wildlife Refuge. Contamination was also discovered in the aquifer (underground body of water) below Carty Lake.

In 2001, Ecology and the Port entered into a new Agreed Order to address the contamination found in the refuge and the river. This agreement required the Port to:

- Clean up the worst areas of contamination in the former tank farm area (next to refuge) and other highly contaminated areas.
- Improve stormwater quality.
- Demolish some buildings and structures to make cleanup easier.
- Finish the Remedial Investigation and conduct a Feasibility Study to evaluate cleanup alternatives.

The Interim Action Work Plan is available for comment until July 8, 2010. The SEPA Determination and Checklist are available for comment until June 21, 2010. Documents can be found at the following locations:

- Ridgefield Library, 210 N Main Avenue, Ridgefield, WA 98642. **360/887-8281**
- Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98504-7775. (By appointment only: Contact **Debbie Nelson** at **360/407-6365** or e-mail Dene461@ecy.wa.gov.)
- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/pacWoodTreat/pacWoodTreat_hp.html

To submit written comments or technical questions, contact **Craig Rankine**, Site Manager, at **360/690-4795** or e-mail Craig.Rankine@ecy.wa.gov. Mail comments to **Craig Rankine** via

Toxics Cleanup Program, Vancouver Field Office, 2108 Grand Boulevard, Vancouver, WA 98661. 98661. (Please call **360/690-7171** for an appointment.)

For public involvement information, please contact **Meg Bommarito**, Public Involvement Coordinator at **360/407-6255** or e-mail **Mbom461@ecy.wa.gov**.

KING COUNTY

Bothell Landing at 18120, 18126, 18132 Bothell Way NE and 10001 Woodinville Drive Facility Site ID# 73975762

Bothell Riverside at NE 180th Street & Woodinville Drive Facility Site ID# 53578168

Bothell Paint & Decorating at 18004 & 18005 Bothell Way NE Facility Site ID# 93536765

**Public comment period:
5/7/10 – 6/7/10**

Agreed Order Amendments and State Environmental Policy Act (SEPA) Documents for Interim Remedial Actions Available

Three Agreed Order Amendments are proposed with the City of Bothell: Bothell Landing, Bothell Riverside, and Bothell Paint & Decorating. Agreed Orders for these sites are being amended to conduct interim remedial actions before the planned realignment of State Routes 522 and 527 by the City of Bothell (Bothell) at these sites this summer. The realignments are part of their planned development of the downtown area (Bothell Crossroads SR 522 Realignment and SR 527 Multiway Boulevard Project). Under the proposed Agreed Order Amendments, Bothell agrees to complete the following actions:

- Excavate and properly dispose of approximately 1,600 cubic yards of petroleum impacted soil at the northwestern portion of the Bothell

Riverside site. Confirmation samples will be analyzed for contaminants of concern and the excavation will be backfilled with clean material.

Groundwater will be monitored for a minimum of four quarters.

- Excavate and properly dispose of approximately 1,900 cubic yards of metals- and petroleum hydrocarbon-contaminated soil at the Bothell Paint and Decorating site. Confirmation samples will be analyzed for contaminants of concern and the excavation will be backfilled with clean material. Groundwater will be monitored for a minimum of four quarters.

- Excavate and properly dispose of approximately 3,370 cubic yards of petroleum impacted soil at the northwestern portion of the Bothell Landing site. Confirmation samples will be analyzed for contaminants of concern. The excavation will be backfilled with clean material. Along with the soil used to backfill the excavation, a slurry of ORCTM (Oxygen Release Compound) will be applied to remediate residual petroleum hydrocarbon contaminated groundwater at the site. Groundwater will be monitored for a minimum of four quarters.

The final remedial investigations and feasibility studies in the original Agreed Orders will remain open until such time that sufficient information has been gathered that would allow for the choice of preferred remedial alternatives under MTCA.

The Agreed Order Amendments, Interim Action Work Plans, SEPA checklist, and DNS are available for review at the following locations:

- King County Bothell Regional Library, 18215 98th Ave. NE, Bothell, WA 98011
- Bothell City Hall, 18305 101st Ave. NE, Bothell, WA 98011 Hours: Monday – Friday 8 am – 5 pm
- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA

98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)

- Ecology's Web sites:

Bothell Landing - http://www.ecy.wa.gov/programs/tcp/sites/bothellLand/bothellLanding_hp.html

Bothell Riverside - http://www.ecy.wa.gov/programs/tcp/sites/bothellRiv/bothellRiv_hp.html

Bothell Paint & Decorating- http://www.ecy.wa.gov/programs/tcp/sites/bothellPaint/bothellPaint_hp.html

For more information or to submit written comments, please contact **Jerome Cruz**, Site Manager, at the Ecology address listed above or at **425/649-7094** or e-mail **jcru461@ecy.wa.gov**.

Grommons Residence, 14209 SE 14th Street, Bellevue Facility Site ID# 14289714

**Public comment period:
5/20/10 – 6/21/10**

Periodic Review Draft Report Completed

Ecology invites you to review and comment on a document called a periodic review for the Grommons Residence (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 Grommons Residence property is located in a residential area. When a single 300-gallon steel residential heating oil underground storage tank (UST) was removed, petroleum impacted soil was visually identified.

Laboratory analysis of soil samples collected confirmed the presence of total petroleum hydrocarbons at

concentrations exceeding Washington's Model Toxics Control Act (MTCA) Method A Cleanup Levels for soil. A total of 514.9 tons of soil were removed from the Site. Groundwater was not encountered at any time during excavation.

In 2002, after the recording of a restrictive covenant, Ecology issued a 'No Further Action' letter.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The building structure continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils.
- The Restrictive Covenant on the property protects the cap.
- Based upon the site visit conducted on April 28, 2010, no repair, maintenance, or contingency actions have been required.

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.

You may review the periodic review report at the following locations:

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)
- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/grommons/grommons_hp.html

For more information or to submit written comments, please contact **Joe Hickey**, Periodic Reviews Coordinator, at the Ecology address listed above or at **425/649-7202** or e-mail jhic461@ecy.wa.gov.

Ricchiuzzi Industrial Property, 4424 and 4500 4th Avenue South, Seattle Facility Site ID# 45819189

**Public comment period:
5/20/10 – 6/21/10**

Periodic Review Draft Report Completed

Ecology invites you to review and comment on a document called a periodic review for the Ricchiuzzi Industrial Property (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. This is the beginning of a second 30 day comment period since significant information which affected the decision was received during the first.

Two underground storage tanks (USTs) were removed from the property in 1998. Site assessment soil samples were collected and analyzed for total petroleum hydrocarbons (TPH). Analytical results indicated a release of TPH at both tank sites.

Impacted soil was excavated until field tests indicated that the level of TPH remaining in the soil appeared to be below cleanup levels or the practical limits of remedial excavation had been reached. Laboratory analytical results from samples collected from the remedial excavation sidewalls and bottom indicated partial cleanup of both tank sites has been achieved. However, significant levels of TPH contaminated soil remain in place in both tank basins.

Analytical results indicate that groundwater had been impacted in both tank basins. Groundwater monitoring/extraction wells were installed in both tank basins. Five additional ground water monitoring/treatment wells were installed in 1998. These wells were sampled, and based on analytical results; the wells were not sampled again.

Additional groundwater sampling occurred in April 2010, with satisfactory results, meeting Method A standards.

A 'No Further Action' letter from Ecology was issued April 10, 2000, after a restrictive covenant was recorded.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The asphalt cap continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils.
- The Restrictive Covenant on the property protects the cap.
- Based upon the site visit conducted on March 17, 2010, the asphalt in front of the buildings is deteriorating.

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.

You may review the periodic review report at the following locations:

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)
- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/ricchiuzziIndProp/ricchiuzziIndProp_hp.html

For more information or to submit written comments, please contact **Joe Hickey**, Periodic Reviews Coordinator, at the Ecology address listed above or at **425/649-7202** or e-mail jhic461@ecy.wa.gov.

**Rudd Paint, 1141 NW 50th Street
Facility Site ID# 2715**

Public comment period:

5/20/10 – 6/21/10

Periodic Review Draft Report Completed

Ecology invites you to review and comment on a document called a periodic review for Rudd Paint (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 property covers approximately 5 acres with the majority of the Site paved or covered by buildings. The rail spur area, which was the only unpaved area of the Site, is now paved and the location of numerous above ground storage tanks. All soil along the entire length and width of the rail spur was excavated to a depth of 5 feet below ground surface (bgs) as a result of TPH as mineral spirits impacting this soil.

Soil remediation was conducted in conjunction with the removal of several underground storage tanks (USTs). Soils surrounding USTs were remediated because soils contained high concentrations of TPH as mineral spirits. Excavated soils were either treated off-Site and placed back onto the Site or disposed off-Site. Soils remaining on the Site with contaminant levels above Method A industrial standards are capped under buildings or pavement.

The earlier hydrogeologic investigations had not detected any groundwater contamination above Method A industrial cleanup levels. Groundwater monitoring disclosed arsenic at levels of concern but it was determined to be from another, unknown Site. Groundwater monitoring was conducted semi-annually for 2.5 years. Monitoring was completed in 1998 showing satisfactory results except for arsenic from an unknown off-Site source, and Ecology issued a letter in November 1999 agreeing that the

monitoring wells could be abandoned. A restrictive covenant was recorded and a 'No Further Action' (NFA) letter was issued.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The asphalt cap continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils.
- The Restrictive Covenant on the property protects the cap.
- Based upon the site visit conducted on April 28, 2010, no repair, maintenance, or contingency actions have been required.
- Arsenic remains in the groundwater at levels exceeding cleanup limits. The NFA letter issued by Ecology was for the releases of hazardous substances at the Site, and would still be valid since the arsenic is from an unknown, off-Site source; however, the NFA letter should have mentioned the arsenic's presence and may be replaced.

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.

You may review the periodic review report at the following locations:

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)
- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/rudd/rudd_hp.html

For more information or to submit written comments, please contact **Joe Hickey**, Periodic Reviews Coordinator, at the Ecology address listed above or at

425/649-7202 or e-mail jhic461@ecy.wa.gov.

Western Batteries, 1127 NW 54th Street, Seattle Facility Site ID# 2248

Public comment period:

5/20/10 – 6/21/10

Periodic Review Draft Report Completed

Ecology invites you to review and comment on a document called a periodic review for Western Batteries (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 in a mixed residential/business neighborhood in the Ballard District of Seattle and was used for battery and equipment storage as well as parking. Since remedial action, a warehouse with a concrete/rebar floor has been constructed on the Site. The Site is completely covered by the concrete flooring as are adjacent areas. The Site is expected to be used for industrial purposes for the foreseeable future.

Independent cleanup work performed at the Site included soil removal, soil verification sampling, and backfilling the excavation area with crushed concrete materials.

As Ecology's contamination concerns were resolved, a 'No Further Action' (NFA) letter from Ecology was issued, after a restrictive covenant was recorded.

Results of the Periodic Review:

- Some petroleum and lead contaminated soils remain on-site.
- The building and asphalt cap continues to prevent human exposure to contamination by methods of ingestion

and direct contact with soils.

- The Restrictive Covenant on the property protects the cap.
- Based upon the site visit conducted on April 28, 2010, no immediate repair, maintenance, or contingency actions have been required, but there is some asphalt deterioration on the 53rd Street side of the building.

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.

You may review the periodic review report at the following locations:

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)
- Ecology’s Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/westernBatteries/westernBatteries_hp.html

For more information or to submit written comments, please contact **Joe Hickey**, Periodic Reviews Coordinator, at the Ecology address listed above or at **425/649-7202** or e-mail jhic461@ecy.wa.gov.

Western Parcel Express, 525 South Front Street, Seattle Facility Site ID# 39352815

**Public comment period:
5/20/10 – 6/21/10**

Periodic Review Draft Report Completed

Ecology invites you to review and comment on a document called a periodic review for Western Parcel Express (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, which includes a commercial building and parking area, is located within an industrial area of Seattle. The Site was previously occupied by Western Parcel Express and Air Delta Express. The building is now a floral distribution business, Northwest Wholesale Florists.

Western Parcel Express had two USTs removed, an oil/water separator, fuel pumps, and associated piping. A gasoline release to soil was discovered. 326 tons of contaminated soil and 1,500 gallons of contaminated groundwater from the excavation were disposed of off-Site. Contaminated soil was left in place to the south of the excavation because the area was inaccessible to construction excavating equipment due to the potential for damage to the commercial building.

Since fuel hydrocarbon contamination was detected in soil samples, three groundwater monitoring wells were installed. Fuel hydrocarbon contamination was found in groundwater samples at all three wells. A restrictive covenant was recorded for the property, as well as, a ‘No Further Action’ (NFA) letter. However, the NFA letter required an additional monitoring well and four consecutive quarters of additional groundwater monitoring.

These additional requirements were completed, but 2 wells were still showing groundwater contamination not meeting standards. The NFA letter was left in effect, so, even though no specific analysis of a conditional point of compliance for groundwater can be found in the Ecology cleanup file, it must be assumed that one was part of the remedy. Unfortunately, this Periodic Review finds some unanswered questions which cast the protectiveness for the environment (groundwater) into doubt.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The asphalt cap continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils.
- The Restrictive Covenant on the property protects the cap.

Based upon the site visit conducted in April 2010, no repair, maintenance, or contingency actions are required for protection of human health, but the environment (groundwater) may not be protected.

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.

You may review the periodic review report at the following locations:

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)
- Ecology’s Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/westernParcelExp/westernParcelExp_hp.html

For more information or to submit written comments, please contact **Joe Hickey**, Periodic Reviews Coordinator, at the Ecology address listed above or at **425/649-7202** or e-mail jhic461@ecy.wa.gov.

William C. Smith Property, 12730 Lake City Way NE, Seattle Facility Site ID# 49891427

**Public comment period:
5/20/10 – 6/21/10**

Periodic Review Draft Report Completed

Ecology invites you to review and comment on a document called a periodic review for the William C. Smith Property (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 in a commercial district of the Lake City area of Seattle. The Site has been known by several names. It is now referred to as Solara Urban Oasis at 12736 Lake City Way NE. The original 12730 address apparently doesn't exist.

About 10 years ago, construction activities were initiated to re-develop the property. The new structures nearly cover the entire footprint of the parcel of land. Soil excavation activities in advance of the re-development construction occurred throughout the majority of the property. There was excavation to about 10 feet below the groundwater table in the southwest portion, and in the northeast portion of the Site. The extended depths of excavation in the northeast and southwest quadrants of the property were conducted to accommodate below grade parking.

Four underground storage tanks (USTs) were removed from the Site. Evidence of a historical release of petroleum hydrocarbons to the soil was evident upon removal of the USTs. Based on the proposed re-development plans for the property, it was concluded that remedial activities consisting of excavation and off-Site disposal of petroleum impacted soil would be conducted concurrent with these re-development activities.

During excavation, benzene was identified in the above the MTCA Method A groundwater cleanup levels. A 'No Further Action' (NFA) letter was issued by Ecology in 2001, after the recording of a restrictive covenant.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-Site (on- and off-property).
- The remedy continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils.
- The Restrictive Covenant on the property protects the remedy within the property boundaries.
- Based upon the site visit conducted on April 28, 2010, no repair, maintenance, or contingency actions have been required.
- The restrictive covenant only protects the remedy on the property, so a property specific NFA letter may replace the full Site NFA letter previously issued by Ecology; furthermore, the covenant refers to a now non-existent address, although the parcel number is correct.

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.

You may review the periodic review report at the following locations:

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)
- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/WmCSmithProp/WmCSmithProp_hp.html

For more information or to submit written comments, please contact **Joe Hickey**, Periodic Reviews Coordinator, at the Ecology address listed above or at **425/649-7202** or e-mail jhic461@ecy.wa.gov.

OKANOGAN COUNTY

Brewster School District, 1010 Sunset Drive, Brewster Facility Site ID# 2105796

**Public comment period:
5/20/10 – 6/21/10**

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the Brewster School District 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.

Soil samples collected from the Brewster School District site in 2003 and 2004 confirmed the presence of lead and arsenic at concentrations exceeding MTCA Method A cleanup levels. In 2004 and 2006, an engineered soil cover was applied to different parts of the site including the new soccer fields, a play area on the north end of the site, and the softball field. The cover consisted of a geotextile fabric placed over the existing soils, followed by 6 to 8 inches of clean imported topsoil. Environmental Covenants limiting property use and exposure of contaminated soils were recorded for the property in 2004 and 2007.

Based upon the site visit conducted on October 28, 2009, the property continues to be occupied by the Brewster School District. The remediated areas are still being used for their original purpose. Parking areas and playfields remain in excellent condition. Soils with lead and arsenic concentrations higher than MTCA Method A cleanup levels are still present. However, the clean soil and asphalt caps continue to prevent human exposure to contamination by ingestion and direct contact with soils. The

Environmental Covenant for the property ensures that the integrity of the cap will be protected through maintaining the current use of the Site.

Ecology is requesting comments on the periodic review report for the Site. You may also ask questions and notify us of any unusual activity taking place at the Site. Send written comments to:

After the public comment period ends, Ecology will review comments received during the comment period and make any necessary changes. If no significant changes are made, the review will be finalized. If significant changes are made to the report, we will provide another chance to comment.

For copies of the report go to:

- Ecology Central Regional Office, 15 West Yakima Ave, Suite 200, Yakima, WA 98902-3452. (Please call **509/454-7658** for an appointment.)

- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/brewsterSD/brewsterSD_hp.html

For more information or to submit written comments, please contact **Jeff Newschwander**, Site Manager, at the Ecology address listed above or at **509/454-7842** or e-mail jene461@ecy.wa.gov.

Former Sid Marquis Property, 83 Glover Lane, Okanogan Facility Site ID# 58931699

**Public comment period:
6/3/10 – 7/5/10**

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the Former Sid Marquis Property. 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 Former Sid Marquis Property is located near Okanogan, Washington. Miscellaneous farm debris and garbage were dumped at the site by a previous landowner. Farmers Home Administration (FmHA) acquired the property in 1987.

FmHA attempted to remove household waste material from the site's debris pile. During disposal activities, the debris pile was set on fire. The fire was extinguished by covering it with a large amount of soil, which was scraped from nearby and pushed onto the debris pile. FmHA requested the Army Corps of Engineers characterize the debris pile area and determine the appropriate remedial action for the debris pile.

The results of the characterization were as follows:

- Arsenic and lead were present at concentrations exceeding MTCA Method A cleanup levels. Arsenic in some samples exceeded State of Washington Dangerous Waste levels (100 milligrams per kilogram [mg/kg]).
- The only pesticides detected were DDT and DDE, with the highest concentrations slightly above 1 mg/kg.

Based upon these results, the Corps determined that a remedial action for the debris pile area was not necessary. The Corps recommended that no further action was necessary for the debris pile with appropriate land use restrictions. Ecology agreed with this conclusion. In 1997, Ecology issued a no further action determination contingent on a restrictive covenant being recorded for the property.

During an Ecology file review in 2008, it was discovered that a restrictive covenant had never been recorded for the Site. As a result, the no further action determination for the Site was rescinded.

Based upon the site visit conducted on July 9, 2009, the property continues to be occupied by a private residence. The debris pile remains covered by a soil cap.

Soils with lead and arsenic concentrations higher than MTCA Method A cleanup levels are still present. However, the clean soil cap helps to prevent human exposure to contamination by ingestion and direct contact with soils. Institutional controls in the form of an environmental covenant are required to protect the long term integrity of the soil cap. Without an environmental covenant, the remedy fails to be protective of human health and the environment.

For copies of the report go to:

- Ecology Central Regional Office, 15 West Yakima Ave, Suite 200, Yakima, WA 98902-3452. (Please call **509/454-7658** for an appointment.)

- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/marquis/marquisFarm_hp.html

For more information or to submit written comments, please contact **Jeff Newschwander**, Site Manager, at the Ecology address listed above or at **509/454-7842** or e-mail jene461@ecy.wa.gov.

Minnie Mine Millsite, Leecher Canyon, Carlton Facility Site ID# 426

**Public comment period:
6/3/10 – 7/5/10**

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the Minnie Mine Millsite Property. 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.

Mining claims associated with the facility were staked by Fred Higby, who operated a small cyanide leach plant in 1982. The cyanide heap leach operation was later operated by Cordilleran Development, Inc., which ceased mining in 1986. During operation, the plant consisted of three process ponds, two leach pad liners, a process plant building, and the open pit mine itself.

As a result of the death of several livestock at the site, Ecology issued a series of enforcement orders requiring remedial action. These activities resulted in the construction of a soil cap over contaminated ore and other process materials.

As a result of soil contamination remaining at the site, the United States Forest Service placed institutional controls in the form of internal land use restrictions on the property. These land use restrictions prevent the disturbance of the soil cap, and prevent any land use which may result in the release of contamination contained within the soil cap.

Based upon the site visit conducted on February 24, 2010, the property continues to be vacant. Several monitoring wells remain at the site, and vegetation appears established on the capped tailings piles.

Soils with metals concentrations higher than MTCA Method A cleanup levels are still present. Institutional controls in the form of USFS land use restrictions protect the integrity of the soil caps present at the site.

The remedial actions conducted at the site appear to be protective of human health and the environment. After the public comment period ends, Ecology will review comments received during the comment period and make any necessary changes. If no significant changes are made, the review will be finalized. If significant changes are

made to the report, we will provide another chance to comment.

For copies of the report go to:

- Ecology Central Regional Office, 15 West Yakima Ave, Suite 200, Yakima, WA 98902-3452. (Please call **509/454-7658** for an appointment.)

- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/minnieMine/minnieMine_hp.htm

For more information or to submit written comments, please contact **Jeff Newschwander**, Site Manager, at the Ecology address listed above or at **509/454-7842** or e-mail jene461@ecy.wa.gov.

Red Shirt Mill, Airport Road, Twisp Facility Site ID# 55648558

**Public comment period:
6/3/10 – 7/5/10**

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the Red Shirt Mill Property. 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 mill operated for approximately two years in the late 1930s and processed gold and silver ore from the nearby Red Shirt Mine. The abandoned mill building was demolished in December 2002. The Site remains vacant and there is currently a private residence just to the north of the former mill site.

As part of an initial investigation of the site, Ecology sampled on-site soil for metals in July 2000 and May 2002. A variety of metals were detected at

concentrations exceeding MTCA Method A cleanup levels.

Due to particularly high contaminant concentrations in and around the mill building, Ecology determined that an emergency remedial action was appropriate for the Site. The remedial action consisted of demolition of the mill building and the removal of "hot spots" of contamination in the area of the mill building.

Work completed during the emergency remedial action did not address mine tailings at the site. An interim action was conducted at the Site in 2003. The interim action included amending the tailings, re-vegetating the area, implementing institutional controls and environmental monitoring.

Based upon the site visit conducted on July 9, 2009, the property continues to be vacant. Several monitoring wells remain at the site, and vegetation appears established on the tailings piles.

Soils with metals concentrations higher than MTCA Method A cleanup levels are still present. Institutional controls in the form of an environmental covenant are required to protect the long term integrity of the soil cap. Without an environmental covenant, the remedy fails to be protective of human health and the environment.

Additionally, the interim action plan required quarterly ground water monitoring for a minimum of two years. Only one ground water monitoring event was conducted at the Site.

For copies of the report go to:

- Ecology Central Regional Office, 15 West Yakima Ave, Suite 200, Yakima, WA 98902-3452. (Please call **509/454-7658** for an appointment.)

- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/redShirt/redShirtMill_hp.html

For more information or to submit written comments, please contact **Jeff**

Newschwander, Site Manager, at the Ecology address listed above or at **509/454-7842** or e-mail jene461@ecy.wa.gov.

SKAGIT COUNTY

Unocal Mt Vernon Bulk Fuel Site , 620 College Way, Mt. Vernon Facility Site ID# 2678

Public comment period:

5/28/10 – 6/28/10

Proposed Removal of Unocal Mt Vernon Bulk Fuel Site from Ecology's Hazardous Sites List

Ecology proposes to remove Unocal Mt Vernon Bulk Fuel Site from the state's Hazardous Sites List and wants your comments.

The Unocal Mt Vernon Bulk Fuel is site located at 620 College Way, Mt. Vernon WA 98273, and southwest of the College Way railroad crossing. This site includes a three acre lot used for loading refined petroleum products since the 1920s. The bulk fuel terminal began operations in 1921. The facility expanded in the 1940s and upgraded in the 1980s. Most fuel stored at the site occurred in above-ground storage tanks (ASTs) as well as one underground storage tank. Site upgrades included the replacement of three 5,000 gallon horizontal ASTs in 1986 and 1987.

Ecology added the property to the Hazardous Sites List in 1992 based on the available information. The site underwent a Site Hazard Assessment and ranked under the Washington Ranking Method (WARM) receiving a ranking of 1. This ranking uses a scale of 1 to 5 where "1" represents the highest relative risk, and "5" represents the lowest relative risk.

Investigations from 1990 to 1992 identified high concentrations of gasoline, diesel, lubricating oils, and lead that contaminated approximately 32,000 square feet of soil as well as groundwater. Benzene and toluene

that are also found in gasoline were detected in soils and groundwater beneath the site. Annual groundwater monitoring confirmed petroleum related contamination in some portions of the site and the presence of lead in several monitoring wells.

This led to the eventual removal of several storage tanks and the demolition of the facility. Soil remediation and sampling began in 2001. More than 100 soil samples helped identify the location of contaminated soil. This resulted in the removal of approximately 3,042 tons of contaminated soil. Other actions included backfilling with imported clean soil, quarterly groundwater sampling, and site restoration. Final groundwater results in 2003 confirmed that levels of gasoline, diesel, lubricating oils, and lead met state cleanup levels.

Related documents are available for public review at:

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)

For more information or to submit written comments, please contact **Sunny Becker**, Site Manager, at the Ecology address listed above or at **425/649-7187** or e-mail hlin461@ecy.wa.gov.

THURSTON COUNTY

Cascade Pole, 1412 Washington Street, Olympia Facility Site ID# 1385

Public comment period:

5/10/10 – 6/10/10

Public Meeting: June 3, 2010

Amended Agreed Order for Interim Action and SEPA Determination

Ecology and the Port of Olympia (Port) are amending an Agreed Order to continue cleanup work at the Cascade Pole cleanup site. The site is located at 1412 Washington Street in Olympia. The

amended Agreed Order requires the Port to complete Interim (partial) Cleanup Actions including:

- Removing contaminated soil from an area in the northwestern corner of the Port's peninsula.
- Moving the contaminated soil to another area of the cleanup site and capping it.
- Sampling soil after excavation to ensure all contamination was removed.

The Port completed a State Environmental Policy Act (SEPA) checklist for the proposed Interim Action. The SEPA looked at the potential impacts of the project on the surrounding environment. Ecology reviewed the checklist and determined that the actions were not likely to have significant negative impacts (a Determination of Non-Significance). The checklist and determination are both available for public comment along with the Agreed Order.

From 1957 to 1986, the Cascade Pole Company operated a wood treatment facility on property leased from the Port of Olympia. Other wood treatment facilities operated at the site for years before Cascade Pole. These historic activities led to the release of contamination to the environment. A variety of contaminants were discovered on the property, including polycyclic aromatic hydrocarbons (PAHs) and pentachlorophenol (PCP), both are chemicals used in the wood-treating process. Dioxins and other volatile chemical compounds were also found.

Many of these substances were found at elevated levels in soil, groundwater, surface water, sediments and marine organisms on and adjacent to the site.

In May 1990, Ecology, Cascade Pole and the Port of Olympia entered into a Consent Decree to begin cleanup of the upland and sediment portions of the contaminated property. The Consent Decree required a Remedial Investigation

and Feasibility Study of the sediment and upland areas of the site. A draft Cleanup Action Plan was also required for the upland portion. The Port and Ecology have entered into several legal agreements since that time to further outline required cleanup actions.

Several cleanup actions have been taken including;

- Installation and operation of a groundwater pump and treat system to treat contaminated water.
- Construction of a sheet pile wall along the shoreline to prevent additional releases of PCP into Budd Inlet
- Construction of a slurry wall and sheet pile barrier around the near-shore contaminated area. Cell was also capped with a clay liner and clean soil
- Dredging of contaminated sediments and creation of a upland containment cell to hold and treat contaminated sediments
- Development and implementation of a plan to remove contamination
- Paving of upland containment cell.

Results of the five-year monitoring event have shown that treatment and containment already taken on the site have been effective to date. The Interim Action will move and contain some remaining contamination. The amended Agreed Order, Interim Action Work Plan, SEPA Determination and Checklist are available for public review and comment until June 10, 2010 at the following locations:

- Olympia Timberland Library, 313 8th Avenue, Olympia, 98501. **360/352-0595**
- Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98504-7775. (By appointment only: Contact **Debbie Nelson** at **360/407-6365** or e-mail **Dene461@ecy.wa.gov**.)
- Ecology's Toxics Cleanup Program Web site at: http://www.ecy.wa.gov/programs/tcp/sites/cascade_pole/Cascade_Pole_hp.htm

Ecology is hosting a public meeting on June 3, 2010 at the Olympia Center (222 Columbia St NW, Olympia) in Room B. The meeting will run from 6:30 – 7:30 pm and a short presentation will be given at 7:00 pm.

For more information or to submit written comments or technical questions, please contact **Mohsen Kourehdar**, Site Manager, at the Ecology address listed above or at **360/407-6256** or e-mail **mkou461@ecy.wa.gov**. For public involvement information, please contact **Meg Bommarito**, Public Involvement Coordinator at **360/407-6255** or e-mail **Mbom461@ecy.wa.gov**.

YAKIMA COUNTY

Barge Lincoln Elementary School, 201 East I Street, Yakima Facility Site ID# 5075703

Garfield Elementary School, 612 N 6th Avenue, Yakima Facility Site ID# 1308202

Hoover Elementary School, 400 W Viola, Yakima Facility Site ID# 9465028

McKinley Elementary School, 621 S 13th Avenue, Yakima Facility Site ID# 1673710

**Public comment period:
5/7/10 – 6/7/10**

Interim Remedial Action Plan and State Environmental Policy Act (SEPA) Documents

Ecology is providing an opportunity for the public to comment on the Interim Remedial Action Plan and the issuance of a Determination of Non-Significance (DNS) for the soil cleanup at Garfield Elementary School, McKinley Elementary School, Hoover Elementary School and Barge Lincoln Elementary School.

Soil beneath the grass on the playground

at the elementary schools contain lead and arsenic. The lead and arsenic likely comes from the use of these chemicals as orchard pest sprays in the early and mid 20th century. Sampling and analysis indicate that contamination exceeds state cleanup levels for lead and arsenic.

Ecology has considered several alternatives for cleanup. The alternative preferred by Ecology consists primarily of placing clean soil on top of the existing soil and establishing new grass in this clean soil. Some contaminated soil may be excavated and hauled away for disposal at a permitted landfill. Ecology has determined that this alternative will provide the necessary barrier to prevent human exposure to lead and arsenic. The plan includes modification of the existing irrigation system to maintain the turf grass cover.

Supporting documents are available for review at the following locations:

- Yakima School District, 104 N 4th Avenue, Yakima
- Yakima Valley Regional Library, 102 N 3rd Street, Yakima WA 98901
- Ecology Central Regional Office, 15 West Yakima Ave, Suite 200, Yakima, WA 98902-3452. (Please call **509/454-7658** for an appointment.)
- Ecology's Toxics Cleanup Program Web site:

Barge Lincoln Elementary School: http://www.ecy.wa.gov/programs/tcp/sites/bargeLincolnES/bargeLincolnES_hp.html

Garfield Elementary School: http://www.ecy.wa.gov/programs/tcp/sites/garfieldES/garfieldES_hp.html

Hoover Elementary School: http://www.ecy.wa.gov/programs/tcp/sites/hooverES/hooverES_hp.html

McKinley Elementary School: http://www.ecy.wa.gov/programs/tcp/sites/mcKinleyES/mcKinleyES_hp.html

For more information or to submit written comments, please contact **Mark**

Dunbar, Site Manager, at the Ecology address listed above or at **509/ 454-7836** or e-mail **mdun461@ecy.wa.gov**.

INDEPENDENT CLEANUPS

A property owner may conduct an independent cleanup of contamination and submit reports to Ecology. When a property owner applies to Ecology for review of their independent cleanup, the site enters the Voluntary Cleanup Program. After review, Ecology sends a letter to the property owner stating either that additional work is required to be removed from the list of hazardous waste sites or that no further action is needed.

GRAYS HARBOR COUNTY

Southwest Regional Office Contact:
Kim Cross, 360/407-6240 or e-mail
Kcro461@ecy.wa

Montesano Quick Stop, 405 S Main St, Montesano Facility Site ID # 88688912
- Report received: 1st Qtr 2010 Monitoring Report

KING COUNTY

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

Budget Rent A Car System Inc, 17801 International Blvd, SeaTac Facility Site ID # 29143426 - Report received: Groundwater Status November 2009

Exxon Station Berkwith, 3100 Benson Rd S, Renton Facility Site ID # 57675921 - Report received: Groundwater Status March 2010

Mobil Oil Canal Bulk Plant, 4401 11th Ave NW, Seattle Facility Site ID # 2221 - Report received: GW Monitoring Report

PSE Swarr Station, 2100 Benson Dr S, Renton Facility Site ID # 34061845
- Report received: September 2009 & March 2010 GW Monitoring

Seattle City Light Nevada St, 2831 SW Nevada St, Seattle Environmental Report Tracking System (ERTS) # 615721 - Report received: Final Cleanup Report

Seattle City Light UG Cable, University & Western, Seattle Environmental Report Tracking System (ERTS) # 616093 - Report received: Final Cleanup Report

Seattle City Light 3rd Ave SW, SW 104th St & 3rd Ave SW, Seattle Environmental Report Tracking System (ERTS) # 616560 - Report received: Final Cleanup Report

Old Bellevue Services LLC, 10011 Main St, Bellevue Facility Site ID # 83879769 - Report received: 1st Semiannual GW Monitoring Report 2010

Holly Park, 7301 MLK Jr Way S, Seattle Facility Site ID # 8747316 - Report received: 1st Qtr GW Monitoring Report 2010

Meydenbauer Bay Sewer Line Replacement, SE Bellevue PL & 98th PL NE, Bellevue Environmental Report Tracking System (ERTS) # 619892 - Report received: Site Discovery Report

KITSAP COUNTY

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

PSE SE Lund Ave, 2841 SE Lund Ave, Port Orchard Environmental Report Tracking System (ERTS) # 618444 -

Report received: Spill and Cleanup Data

PIERCE COUNTY

Southwest Regional Office Contact:
Kim Cross, 360/407-6240 or e-mail
Kcro461@ecy.wa

Conan Fuel - Daniel H. Root Ltd., 10320 Burnham Dr NW, Gig Harbor Facility Site ID # 98998391 - Report received: 1st Q 2010 Groundwater Monitoring & O&M Report

Port of Tacoma, 1621 Marine View Drive, Tacoma Facility Site ID # none as yet - Report received: Letter of Intent

SKAGIT COUNTY

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

PSE FS Grade Rd, 603 FS Grade Rd, Sedro Woolley Environmental Report Tracking System (ERTS) # 617788 - Report received: Remedial Action Summary

Cobb Kelly & Walker Property, 600 Central Ave, Sedro Woolley Environmental Report Tracking System (ERTS) # 618668 - Report received: In House Site Assessment

SNOHOMISH COUNTY

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

Circle K 76 2705929, 20717 Bothell-Everett Hwy, Bothell Facility Site ID # 76186334 - Report received: Groundwater Status April 2010

Snohomish PUD Springbrook Nursery, 9022 84th St NE, Arlington Environmental Report Tracking

System (ERTS) # 618530 - Report received: Oil Spill Incident Report

Snohomish PUD 67th St NE, 7109 67th St NE, Marysville Environmental Report Tracking System (ERTS) # 617226 - Report received: Oil Spill Incident Report

Snohomish PUD Crescent Lake Rd, 18117 Crescent Lake Rd, Monroe Environmental Report Tracking System (ERTS) # 618846 - Report received: Oil Spill Incident Report

WALLA WALLA COUNTY

Eastern Regional Office Contact: Carol Bergin, 509/329-3546 or e-mail Cabc461@ecy.wa.gov

The Express, 406 S College Ave, College Place Facility Site ID # 37666554 - Report received: First Quarter Groundwater Monitoring And Remediation System

WHATCOM COUNTY

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

PSE, 3602 Halverstick Rd, Sumas Environmental Report Tracking System (ERTS) # 617475 - Report received: Spill and Cleanup Data

Hatcher Investments Property, 815 3rd St, Blaine Environmental Report Tracking System (ERTS) # 617684 - Report received: In House Site Assessment

VOLUNTARY CLEANUP PROGRAM

Under Ecology's Voluntary Cleanup Program (VCP), a property owner cleaning up a contaminated site pays a

fee for Ecology review. When a cleanup is determined to be sufficient, Ecology issues a no further action decision.

KING COUNTY

Northwest Regional Office VCP Contact: Donna Musa e-mail Dmus461@ecy.wa or call 425/649-7136

Scougal Rubber Corp, 6239 Corson Ave S, Seattle Facility Site ID # 93637295 - Reports received: Interim Action Work Plan; Final Cleanup Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, halogenated organic compounds, EPA Priority Pollutants – metals and cyanide and non-halogenated solvents. Site Status: VCP opinion letter issued. Completed Consultation.

Boeing A & M Developmental Center, 9725 E Marginal Way S, Tukwila Facility Site ID # 2101 - Report received: Final Cleanup Report. Media contaminated: Soil, groundwater, air, sediment, and surface water. Contaminants: Petroleum products, halogenated organic compounds, EPA Priority Pollutants – metals and cyanide and non-halogenated solvents. Site Status: Completed Consultation.

Olympic Steamship Co Inc, 8220 S 212th St, Kent Facility Site ID # 2219 - Reports received: Interim Action Report; Final Cleanup Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and non-halogenated solvents. Site Status: Completed Consultation.

Ardmore Elementary School, 16616 Ne 32nd St, Bellevue Facility Site ID # 5407 - Media contaminated: Soil and groundwater. Contaminants: Petroleum products and EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process.

Cascade Supportive Housing, 424 Minor Ave N, Seattle Facility Site ID # 10210 - Report received: Interim

Action Report. Media contaminated: Soil. Contaminants: Petroleum products. Site Status: Completed Consultation.

Penthouse Drapery Cleaners And Manufacturers, Inc., 1752 Rainier Ave S, Seattle Facility Site ID # 23408 - Media contaminated: Soil and groundwater. Contaminants: Halogenated organic compounds. Site Status: Remedial action in process.

Arco 4291, 801 NE 65th St, Seattle Facility Site ID # 1195519 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site Status: Remedial action in process.

United Airlines SeaTac Intl Airport, 2230 S 161st St, Seattle Facility Site ID # 1623532 - Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site Status: Remedial action in process. VCP opinion letter issued.

Circle K Store 5508 BP Oil, 2022 S Puget Dr, Renton Facility Site ID # 12692333 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process.

BP Service Station 11059, 740 228th Ave NE, Redmond Facility Site ID # 15384149 - Report received: Interim Action Report. Media contaminated: Soil. Contaminants: EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process. VCP opinion letter issued.

United Motors, 13911 Pacific Hwy S, Tukwila Facility Site ID # 21153175 - Media contaminated: Soil and groundwater. Contaminants: Petroleum products, EPA priority pollutants – metals and cyanide and arsenic. Site Status: Remedial action in process.

Arco 6217, 12903 NE 20th St, Bellevue Facility Site ID # 267735894 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process.

Jiffy Lube Store 2082, 10022 Holman Rd NW, Seattle Facility Site ID # 37352524 - Reports received: Interim Action Report; Final Cleanup Report. Media contaminated: Soil. Contaminants: Petroleum products, metals – other and polynuclear aromatic hydrocarbons (PAH). Site Status: Completed Consultation. Project Completed.

Fibres International Inc, 1533 120th Ave NE, Bellevue Facility Site ID # 42828674 - Report received: Interim Action Work Plan. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site Status: Remedial action in process.

Circle K Store 8881, 31207 124th Ave SE, Auburn Facility Site ID # 57717324 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and EPA priority pollutants – metals and cyanide. Site Status: Remedial action in process. VCP opinion letter issued.

Sunset Park, 13831 18th Ave S, SeaTac Facility Site ID # 76131767 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site Status: VCP opinion letter issued. Completed Consultation.

J's Deli Mart, 4600 Leary Way NW, Seattle Facility Site ID # 84439379 - Report received: Interim Action Report. Media contaminated: Soil. Contaminants: EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process.

Learning Center, 4101 NE Sunset Blvd, Renton Facility Site ID # 97265776 - Report received: Final Cleanup Report. Media contaminated: Soil. Contaminants:

Petroleum products and EPA Priority Pollutants – metals and cyanide. Site Status: Completed Consultation.

Mohawk Flush Doors Inc, 733 6th St S, Kirkland Facility Site ID # 98437118 - Report received: Cleanup Action Plan; Interim Action Report; Remedial Investigation Report. Media contaminated: Soil. Contaminants: Petroleum products. Site Status: VCP opinion letter issued. Completed Consultation.

KITSAP COUNTY

Northwest Regional Office VCP Contact: Donna Musa e-mail Dmus461@ecy.wa or call 425/649-7136

Bainbridge Island Sportsmen's Club, 8203 Sportsman Club Rd NE, Bainbridge Island Facility Site ID # 14768 - Media contaminated: Soil. Contaminants: EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process.

Circle K Store 5522 BP Oil, 10023 Old Frontier Rd NW, Silverdale Facility Site ID # 75359597 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site Status: Remedial action in process.

Kayo Oil 2705523, 10744 Silverdale Way, Silverdale Facility Site ID # 84373667 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site Status: Remedial action in process.

MASON COUNTY

Southwest Regional Office VCP Contact: Kim cross, e-mail Kcro461@ecy.wa or call 360/407-6240

Sodhi Chevron, 1730 Olympic Hwy S, Shelton Facility Site ID # 94197779 - Reports received: Interim Action Report;

Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, EPA Priority Pollutants – metals and cyanide, Non-halogenated solvents, Polynuclear aromatic hydrocarbons (PAH) and MTBE. Site Status: Remedial action in process. VCP opinion letter issued.

PIERCE COUNTY

Southwest Regional Office VCP Contact: Kim cross, e-mail Kcro461@ecy.wa or call 360/407-6240

Circle K Store 5505 BP Oil, 7206 Canyon Rd E, Puyallup Facility Site ID # 54116623 - Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and polynuclear aromatic hydrocarbons (PAH). Site Status: Remedial action in process.

Puyallup Chevron & Food Court, 516 S Meridian, Puyallup Facility Site ID # 62439981 - Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and non-halogenated solvents. Site Status: Remedial action in process. VCP opinion letter issued.

Parkland Cleaners, 11002 Pacific Ave S Ste 8, Parkland Facility Site ID # 1300 - Report received: Remedial Investigation Report; Remedial Investigation Work Plan. Media contaminated: Soil, groundwater, drinking water, surface water and air. Contaminants: Petroleum products and halogenated organic compounds. Site Status: Remedial action in process. VCP opinion letter issued.

Salvation Army, 1111 S Union Ave, Tacoma Facility Site ID # 1361082 - Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and Polynuclear aromatic hydrocarbons (PAH). Site Status: Remedial action in process.

Pierce County Fire District 21 Station 1, 22821 Meridian St E, Graham

Facility Site ID # 17345851 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process. VCP opinion letter issued.

Chevron 94860, 11722 Meridian S, Puyallup Facility Site ID # 19486598

- Report received: Remedial Investigation Work Plan. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site Status: Remedial action in process. VCP opinion letter issued.

Texaco Station 632320255, 801 S 56th St, Tacoma Facility Site ID # 28836816

- Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, non-halogenated solvents and polynuclear aromatic hydrocarbons (PAH). Site Status: Remedial action in process. VCP opinion letter issued.

Circle K Store 5524 BP Oil, 17410 Pacific Ave, Spanaway Facility Site ID # 64525444

- Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process.

Chevron 200587, 10918 Canyon Rd E, Puyallup Facility Site ID # 68326592

- Report received: Remedial Investigation Report; Remedial Investigation Work Plan. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process. VCP opinion letter issued.

Texaco Station 121006, 2518 N Stevens, Tacoma Facility Site ID # 71243846

- Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site Status: Remedial action in process.

Time Oil Co, 1501 Union S, Tacoma Facility Site ID # 92733723

- Reports received: Remedial Investigation Report; Feasibility Study Report. Media contaminated: Soil. Contaminants: Petroleum products and non-halogenated solvents. Site Status: Remedial action in process. VCP opinion letter issued.

SNOHOMISH COUNTY

Northwest Regional Office VCP Contact: Donna Musa e-mail Dmus461@ecy.wa or call 425/649-7136

Unocal Bulk Plant Arlington, 211th PL & Lebanon St, Arlington Facility Site ID # 2810

- Report received: Interim Action Report; Final Cleanup Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process. VCP opinion letter issued.

Former Eclipse Mill Property, 3300 Chestnut St, Everett Facility Site ID # 16248

- Report received: Interim Action Work Plan. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and Polynuclear aromatic hydrocarbons (PAH). Site Status: Remedial action in process.

Skotland Enterprises, 1419 Ave D, Snohomish Facility Site ID # 12775192

- Media contaminated: Soil and groundwater. Contaminants: Halogenated organic compounds. Site Status: Remedial action in process.

Conoco Phillips Station 11263, 1221 4th Ave, Marysville Facility Site ID # 38342233

- Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, EPA Priority Pollutants – metals and cyanide. Site Status: Remedial action in process.

SPOKANE COUNTY

Eastern Regional Office VCP Contact: Patti Carter, email: paca461@ecy.wa.gov or call 509/329-3522

Western Farm Service Inc Latah Hwy 27, Hwy 27, Latah Facility Site ID # 656

- Media contaminated: Soil and groundwater. Contaminants: Petroleum products, halogenated organic compounds and pesticides. Site Status: Remedial action in process.

Avista Mission Avenue Tank, 1403 E Mission Ave, Spokane Facility Site ID # 934

- Report received: Cleanup Action Plan. Media contaminated: Soil. Contaminants: Petroleum products. Site Status: VCP opinion letter issued. Project Completed.

THURSTON COUNTY

Southwest Regional Office Contact: Kim Cross, 360/407-6240 or e-mail Kcro461@ecy.wa

Phoenix Inn, 415 Capitol Way N, Olympia Facility Site ID # 1571525

- Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, EPA Priority Pollutants – metals and cyanide. Site Status: VCP opinion letter issued. Withdrawn by Applicant.

Shop Fast, 2020 Black Lake Blvd, Olympia Facility Site ID # 34988825

- Reports received: Remedial Investigation Report; Remedial Investigation Work Plan; Cleanup Action Plan. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, EPA priority pollutants – metals and cyanide and non-halogenated solvents. Site Status: Remedial action in process. VCP opinion letter issued.

Pearson Air Inc, 7529 Old Hwy 99 SE, Olympia Facility Site ID # 53794257

- Report received: Cleanup Action Plan. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, non-halogenated solvents and polynuclear

aromatic hydrocarbons (PAH). Site Status: Remedial action in process. VCP opinion letter issued.

OTHER DEPARTMENT NOTICES

Model Toxics Control Act (MTCA) Advisory Group Formed

Ecology is in the process of revising and updating the Model Toxics Control Act (MTCA) cleanup regulation. As part of this effort, Ecology is updating provisions on addressing threats posed by subsurface vapor phase contaminants. Ecology has formed an advisory group to provide input on vapor-related issues. In forming this Vapor Workgroup, Ecology has two main goals: finalize the draft Vapor Intrusion Guidance and develop draft MTCA rule language. For more information about the MTCA Cleanup Regulation Update go to: <http://www.ecy.wa.gov/programs/tcp/regs/2009MTCA/mtcaAmend.html>.

MTCA Cleanup Regulation Update

Several advisory groups are providing input to Ecology's Toxics Cleanup Program regarding updates to the MTCA Cleanup Regulation. As part of this update, Ecology is also looking at cleanup portions of the Sediment Management Standards (SMS).

The next meeting of the MTCA / SMS Advisory Group is Monday, June 21, 2010, from 9 a.m. to 3:30 p.m. at the Fabulich Conference Center in Tacoma, Room 104. Topics on the agenda include:

- Freshwater sediment standards – proposed standards and discussion of implementation issues
- Updates to MTCA Method A

- Issues related to contaminated groundwater discharging to surface water

All meetings are open to the public. Meeting materials (background documents, agendas, etc.) are posted before each meeting. Meeting summaries are posted after being reviewed by members.

Additional information is on the Ecology web site at: <http://www.ecy.wa.gov/programs/tcp/regs/2009MTCA/AdvGrpMeetingInfo/AdvGrpMtgSchedule.html>.

For more information contact **Martha Hankins** at mhan461@ecy.wa.gov or **360/407-6864**.

TOXICS CLEANUP PROGRAM PUBLICATIONS

Frequently Asked Questions about the Tacoma Smelter Plume - Dirt Alert Publication # 10-09-085, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009085.html>

BNSF - Skykomish Site Publication # 10-09-151, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009151.html>

The Everett Smelter Cleanup Publication # 10-09-075b, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/0709075b.html>

Kaiser Trentwood Site Update Publication # 10-09-023, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009023.html>

McChord Air Force Base - WP-64 - Proposed Removal from Hazardous Sites List Publication # 10-09-049, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009049.html>

McChord Air Force Base - Landfill LF-01 and LF-02 - Proposed Removal from Hazardous Sites List Publication # 10-09-050, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009050.html>

McChord Air Force Base - WP-61 - Proposed Removal from Hazardous Sites List Publication # 10-09-051, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009051.html>

Cascade Pole - Public Comment and Meeting on Amended Agreed Order for Cleanup Activities Publication # 10-09-105, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009105.html>

Garfield Elementary School - Interim Remedial Action Plan and SEPA Determination of Non-Significance Available for Review and Comment Publication # 10-09-012, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009012.html>

Escuela Elementaria Garfield - Plan Provisional de Acción Remediadora y la Determinación de Acuerdo Con la Ley Estatal de la Política Ambiental (SEPA) de Impacto Insignificante Está Ahora Disponible Para Revisión y Comentarios Publication # 10-09-012ES#, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009012es.html>

McKinley Elementary School - Interim Remedial Action Plan and SEPA Determination of Non-Significance Available for Review and Comment Publication # 10-09-013, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009013.html>

Escuela Elementaria McKinley - Plan Provisional de Acción Remediadora y la Determinación de Acuerdo Con la Ley

Estatal de la Política Ambiental (SEPA) de Impacto Insignificante Está Ahora Disponible Para Revisión y Comentarios Publication # 10-09-013ES, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009013es.html>

Hoover Elementary School - Interim Remedial Action Plan and SEPA Determination of Non-Significance Available for Review and Comment Publication # 10-09-014, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009014.html>

Escuela Elementaría Hoover - Plan Provisional de Acción Remediadora y la Determinación de Acuerdo Con la Ley Estatal de la Política Ambiental (SEPA) de Impacto Insignificante Está Ahora Disponible Para Revisión y Comentarios Publication # 10-09-014ES, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009014es.html>

Barge Lincoln Elementary School - Interim Remedial Action Plan and SEPA Determination of Non-Significance Available for Review and Comment Publication # 10-09-015, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009015.html>

Escuela Elementaría Barge Lincoln - Plan Provisional de Acción Remediadora y la Determinación de Acuerdo Con la Ley Estatal de la Política Ambiental (SEPA) de Impacto Insignificante Está Ahora Disponible Para Revisión y Comentarios # 10-09-015ES, Date: May 2010. This is available for online viewing at <http://www.ecy.wa.gov/biblio/1009015es.html>

Unocal Mt Vernon Bulk Fuel Site to be removed from the Hazardous Sites List Publication # 10-09-171, Date: May 2010. This is available for online

viewing at <http://www.ecy.wa.gov/biblio/1009171.html>

The publications listed above are available for online viewing at Ecology's website: <http://www.ecy.wa.gov/InternetIndex.html>

For more information please contact **Ann McNeely**, at **360/407-7205** or e-mail Amcn461@ecy.wa.gov.
