

# Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



**MAY 25, 2007**

*The Site Register is published every two weeks to inform you about public comment periods, public meetings, hearings, and other information related to the study and cleanup of hazardous waste sites under the Model Toxics Control Act, Chapter 70.105D RCW.*

*You may also find information about public hearings, meetings, workshops, and open public comment periods on Ecology's web page. Go to [www.ecy.wa.gov](http://www.ecy.wa.gov) and click on the Public Involvement Calendar.*

*If you have questions or want to be added to the mailing list (electronic or paper) for the Site Register, contact Linda Thompson at 360/407-6069 or e-mail [Ltho461@ecy.wa.gov](mailto:Ltho461@ecy.wa.gov). Specific regional contacts are listed after each entry.*

*If you need this publication in an alternate format, please call the Toxics Cleanup Program at 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.

### CLALLAM COUNTY

**738 West Marine Drive, Port Angeles  
Facility Site ID# 1006**

**Public comment period:  
4/30/07 – 5/29/07**

*Agreed Order for a Remedial Investigation and Feasibility Study and Interim Removal Action Available for Public Comment, SEPA Early Scoping Notice*

Ecology and Union Oil Company of California (Chevron) have agreed to perform a Remedial Investigation and Feasibility Study (RI/FS) at the site known as Unocal Bulk Plant #0601. Chevron will also do an Interim Removal Action—cleaning up the most serious known pollution before the RI/FS is complete.

The Unocal Bulk Plant #0601 is located at 738 West Marine Drive in Port Angeles. The former bulk plant contained underground storage tanks (USTs) and above ground storage tanks (ASTs); as well as a petroleum dispenser island and truck loading area.

Soil and groundwater on the site was polluted by petroleum leaks. Now Ecology and Chevron are signing an agreed order to continue investigating pollution at the site.

Under the formal cleanup process, Chevron must:

- Take immediate cleanup actions to protect the health of humans and the environment. These are also called “interim actions”.

- Investigate the type and extent of contamination, and cleanup options. This is the RI/FS.

- Clean up the site to meet state standards (under the Model Toxics Control Act).

This is also a State Environmental Policy Act (SEPA) early scoping notice. Ecology has not yet determined the potential environmental impacts of cleaning up this site. Ecology invites public comment to help identify environmental issues that need to be evaluated. Ecology will provide more opportunities for public comment as the cleanup of Unocal Bulk Plant #0601 moves forward. Your next opportunity to comment will be when the Interim Action Plan is published.

Further information may be found at the following locations:

- Port Angeles Public Library, 2210 South Peabody Street, Port Angeles  
**360/417-8501**

- Unocal Bulk Plant #0601 Web site:  
[http://www.ecy.wa.gov/programs/tcp/sites/unocal\\_pa/unocal\\_pa\\_hp.htm](http://www.ecy.wa.gov/programs/tcp/sites/unocal_pa/unocal_pa_hp.htm)

- Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98503 (Please call **360/407-6365** or e-mail [Dene461@ecy.wa.gov](mailto:Dene461@ecy.wa.gov) for an appointment.)

- Ecology's Public Involvement Calendar: <http://apps.ecy.wa.gov/pubcalendar/calendar.asp>

For more information or to submit written comments, please contact **Lisa Pearson**, P.E., Site Manager, at the Ecology address listed above or at **360/407-6261** or e-mail [Lpea461@ecy.wa.gov](mailto:Lpea461@ecy.wa.gov). For public involvement information, please contact at **360/407-6790** or e-mail [Haoy461@ecy.wa.gov](mailto:Haoy461@ecy.wa.gov).

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## CLARK COUNTY

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**Permalume Plastics, 5015 NE 78th Street, Vancouver Facility Site ID# 1065**

**Public comment period:  
4/30/07 – 5/29/07**

*Public Comment Requested for Proposed Delisting from the Hazardous Sites List*

Between 1967 and 1994, Permalume Plastics made plasticized roofing materials out of resins, pigments, solvents, and aluminum powders. In 1996 Ecology disposed of many of these hazardous materials. In 2002, trichloroethylene (TCE) was found in drinking water wells on the site and the site later entered the Voluntary Cleanup program (VCP).

Cleanup actions have included emptying and removing a septic tank, and cleaning the concrete slab the facility sat on. Soil and groundwater were tested for TCE and chromium to check that the property was not being affected by contamination from the nearby Boomsnub/BOC Gases Superfund site or from Permalume's industrial operation.

Ecology plans to remove the Permalume Plastics site from the state's Hazardous Sites List.

This site was cleaned up under the VCP. At the end of this cleanup, Permalume submitted An Independent Cleanup Report. Based on the Site Manager's review of this report, Ecology has determined that the site is no longer a threat to human health or the environment. Ecology sent a no further action (NFA) letter in 2006 and this public comment period is the final step before removing the site from the Hazardous Sites List.

The VCP Summary Report and Final Independent Cleanup Report are now available for your review and comments.

The VCP Summary report (*only*) is available at:

• Vancouver Community Library, 1007 East Mill Plain Blvd., Vancouver, WA **360/695-1566**

You may review the **VCP Summary Report** and the **Final Independent Cleanup Report** at:

• Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98503 (Please call **360/407-6365** or e-mail **Dene461@ecy.wa.gov** for an appointment.)

• Ecology's website at **<http://www.ecy.wa.gov/biblio/tcp.html>**

• Ecology's Public Involvement Calendar: **<http://apps.ecy.wa.gov/pubcalendar/calendar.asp>**

For more information or to submit written comments, 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 **Hannah Aoyagi**, Public Involvement Coordinator at **360/407-6790** or e-mail **Haoy461@ecy.wa.gov**.

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## COWLITZ COUNTY

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**Chinook Ventures and Alcoa and Longview Smelter, 4029 Industrial Way, Longview Facility Site ID# 29**

**Public comment period:  
4/27/07 – 5/28/07**

*Agreed Order for Remedial Investigation and Feasibility Study*

The old Reynolds Aluminum smelting facility site covers approximately 416 acres with approximately 100 acres of developed area. The southern portion of the facility (South Plant) began aluminum smelting and casting operations during WWII in 1941. The larger North Plant began smelting and casting in 1967. The Longview facility was shut down in March of 2003. The

current owner, Chinook has removed the smelting apparatus in each potroom and converted the empty buildings to dry bulk storage. Chinook Ventures proposes to further develop the site into a private port facility after cleanup.

Chinook Ventures commenced initial environmental investigations and the data shows elevated levels of cyanide, fluoride, and polynuclear aromatic hydrocarbons (PAHs) in soils and fluoride and cyanide in groundwater at the site. Ecology proposes to issue an Agreed Order (Order) to Chinook and Northwest Alloys – Alcoa (Alcoa). This Order requires Chinook Ventures and Alcoa to complete the following actions:

- Chinook and Alcoa shall submit a plan that initiates further soil and water sampling investigations to complete the characterization of the location, quantity, aerial, and vertical extent of the contaminants found on the Site.
- Assemble and review an air-photo collection of the Site. The review is to be used to determine the waste disposal history of the northern portion of the Site.

- Submit a work plan to develop a set of site-specific surface water cleanup standards for fluoride.

- Submit a feasibility study that will direct which technologies will be used in the cleanup of the Site.

Related documents are available for public review at:

• Longview Main Library, 1600 Louisiana St., Longview

• Ecology Headquarters Office, Industrial Section, 300 Desmond Drive, Lacey, WA 98503. (Please call **360/407-6949** for an appointment.)

• Ecology Vancouver Field Office, 2108 Grand Boulevard, Vancouver. (Please call **360/696-8085** for an appointment.)

For more information or to submit written comments, please contact **Paul Skyllingstad**, Site Manager, at

the Ecology address listed above or at **360/407-6949** or e-mail **Psky461@ecy.wa.gov**.

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## GRAYS HARBOR COUNTY

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### Most Western Laundry, B Street and 16th Street, Hoquiam Facility Site ID# 1117

**Public comment period:**  
**5/15/07 – 6/15/07**

*Remedial Investigation and Feasibility Study (RI/FS) Scope of Work Available for Public Review and Comment, SEPA Early Scoping Notice*

Most Western Laundry operated as an industrial and commercial laundry and dry cleaner for about 80 years. The property is approximately 15,000 square feet in size and was purchased by Most Western Laundry and Dry Cleaners, Inc. in 1964.

In 1978, a dry cleaning unit using tetrachloroethylene (perc) was installed and the distiller units generated spent perc, a listed federal and state regulated waste. Perc spills later contaminated the ground and migrated to the storm sewer, and eventually the Hoquiam River.

In 1987, Most Western Laundry hired a contractor to perform an RI/FS. Soil samples had perc above state cleanup standards, so contaminated soil was removed, but later soil samples showed remaining contamination. A 1994 fire destroyed all structures on the site.

At this time, Most Western Limited, Inc. does not have money to clean up the Most Western Laundry site. Ecology negotiated an agreed order with Most Western Limited, Inc. in February 2007 allowing Ecology access to investigate and clean up the site.

This notice is also a State Environmental Policy Act (SEPA) early scoping notice. Ecology has not yet reviewed the potential environmental impacts of cleaning up this site. Please use this comment period to help Ecology

identify environmental issues that need to be evaluated.

Public comment on the scoping for the RI and FS will be considered during the RI/FS process and may be used to make changes to the scope of work. Following the RI/FS, Ecology will prepare a Cleanup Action Plan, which will also be available for public review and comment.

You may review the scope of work for the RI/FS at the following locations:

- Hoquiam City Hall, 609 8th Street, Hoquiam, WA 98550 **360/532-5700**
- Timberland Library, 420 – 7th Street, Hoquiam, WA 98550 **360/532-1710**
- Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98503 (Please call **360/407-6365** or e-mail **Dene461@ecy.wa.gov** for an appointment.)
- Ecology's website at **[http://www.ecy.wa.gov/programs/tcp/sites/most\\_western\\_laundry/most\\_western.html](http://www.ecy.wa.gov/programs/tcp/sites/most_western_laundry/most_western.html)**
- Ecology's Public Involvement Calendar: **<http://apps.ecy.wa.gov/pubcalendar/calendar.asp>**

For more information or to submit written comments, please contact **Guy Barrett**, Site Manager, at the Ecology address listed above or at **360/407-7115** or e-mail **Gbar461@ecy.wa.gov**. For public involvement information, please contact **Hannah Aoyagi**, Public Involvement Coordinator at **360/407-6790** or e-mail **Haoy461@ecy.wa.gov**.

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### Whitney's Chevrolet, 123 W. Pioneer Avenue, Montesano Facility Site ID# 36813164

**Public comment period:**  
**5/30/07 – 6/29/07**

*Agreed Order for a Remedial Investigation and Feasibility Study (RI/FS) Available for Public Comment, SEPA Early Scoping Notice*

Ecology and three potentially liable parties (PLPs) have signed an agreed order (agreement) to perform a Remedial Investigation and Feasibility Study (RI/FS) at the site known as Whitney's Chevrolet. The site is polluted with volatile organic compounds (VOCs) and gasoline range petroleum hydrocarbons.

The PLPs include:

- Whitney's Chevrolet, Inc.
- Caldwell Family Holdings, LLC.
- Wynochee Lodge #42 F&AM.

The business run by Whitney's Chevrolet, Inc. used to store and sell gasoline at 123 W. Pioneer Avenue. In 1995, they had three underground storage tanks removed. Soil samples taken from the pit where the tanks sat showed high levels of benzene, toluene, ethylbenzene, and xylene (BTEX).

In 2003, Ecology found that waste solvents and waste oil were being put into fuel storage tanks. The tanks were then decommissioned and cleaned. However, solvents were found in groundwater on the Sterling Savings Bank property next door.

In 2005, Ecology found gasoline range hydrocarbons and VOCs in both soil and groundwater samples from the property and nearby areas. In the fall of 2005, Ecology did a Site Hazard Assessment and decided that the PLPs should begin a formal cleanup under the Model Toxics Control Act (Chapter 70.105D RCW).

This is also a State Environmental Policy Act (SEPA) early scoping notice. Ecology has not yet determined the potential environmental impacts of cleaning up this site. Please use this comment period to help Ecology identify environmental issues that need to be evaluated.

Documents related to the cleanup are available for public review at:

- W. H. Abel Library, 7125 North Main Street, Montesano, WA 98563 **360/249-4211**

- Montesano City Hall, 112 North Main Street, Montesano, WA 98563 **360/249-3021**

- Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98504-7775 (Please call **360/407-6365** or e-mail **Dene461@ecy.wa.gov** for an appointment.)

- Ecology's website at [http://www.ecy.wa.gov/programs/tcp/sites/whitneys/whitneys\\_hp.htm](http://www.ecy.wa.gov/programs/tcp/sites/whitneys/whitneys_hp.htm)

- Ecology's Public Involvement Calendar: <http://apps.ecy.wa.gov/pubcalendar/calendar.asp>

For more information or to submit written comments, please contact **Dom Reale**, Site Manager, at the Ecology address listed above or at **360/407-6266** or e-mail **Drea461@ecy.wa.gov**. For public involvement information, please contact **Hannah Aoyagi**, Public Involvement Coordinator at **360/407-6790** or e-mail **Haoy461@ecy.wa.gov**.

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## KING COUNTY

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**CHS Auburn Site, 238 8th Street SE  
Auburn  
Facility Site ID# 2487**

**Public comment period:  
5/10/07 – 6/8/07**

*Draft Agreed Order, Draft Work Plan, and Draft Public Participation Plan Available for Public Review and Comment*

Ecology is seeking public comment on a proposed legal agreement called an Agreed Order between Ecology and CHS Inc. (CHS). This agreement will require CHS to investigate and cleanup petroleum contamination at the CHS Auburn site. This site is a gasoline sales and bulk tank facility.

Contamination, primarily petroleum related products, was confirmed in soil and groundwater at the site in 1994.

Emergency actions were taken to cleanup the site. To fully characterize the

contamination, and evaluate cleanup options, this additional study is required.

Under the legal agreement, CHS will complete the following tasks:

- Conduct a Remedial Investigation/ Feasibility Study to determine the nature and extent of contamination remaining.

- Continue to operate and maintain existing air sparging (AS) systems that were installed during the 1994 emergency cleanup actions. The air sparging systems contain and remove petroleum from groundwater in the vicinity of the site.

- Enter data into Ecology's Environmental Information System.

The Agreed Order also contains a draft work plan and a draft public participation plan. The work plan details the tasks to

be conducted during this phase of the cleanup. The draft public participation plan describes the tools that Ecology will use to inform the public about site activities, and also identifies opportunities for the community to become involved in this process.

Valley Supply Co-op operated a gasoline distribution business at this site from 1920 to 1985. Cenex purchased the facility from Valley Supply in 1985. Cenex and later CHS continued business operations at the site, including bulk and retail sales and operation of above- and under-ground bulk and retail petroleum storage tanks.

Documents are available for review at:

- Auburn Public Library, 1102 Auburn Way South, Auburn, WA 98002

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482 (Please call **425/649-7190** for an appointment.)

- Ecology's website at <http://www.ecy.wa.gov/programs/tcp/sites/sites.html>

For more information or to submit written comments, please contact **Brian Sato**, Site Manager, at the Ecology

address listed above or at **425/649-7265** or e-mail **Bsat461@ecy.wa.gov**. For public involvement information, please contact **Justine Asohmbom**, Public Involvement Coordinator at **425/649-7135** or e-mail **Juas461@ecy.wa.gov**.

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**Jorgensen Forge Site, 8531 East Marginal Way South, Seattle  
Facility Site ID # 2382**

**Public comment period:  
4/26/07 – 5/25/07**

*Draft Agreed Order and Draft Public Participation Plan Available for Public Review and Comment*

Ecology is inviting public comment on a proposed Agreed Order and a draft Public Participation Plan for Jorgensen Forge site.

Ecology and Jorgensen Forge Corporation have negotiated a legal agreement called an Agreed Order to conduct a Source Control Investigation at the site. The purpose of the Source Control Investigation is to determine if the Jorgensen site is an on-going source of contamination to sediments in the Lower Duwamish Waterway. This study will define the sources of contamination, if present and identify ways to prevent those sources from reaching the Lower Duwamish Waterway.

The draft Public Participation Plan outlines and describes inform the public about site activities. It also identifies opportunities for the community to become involved in this process.

The Jorgensen site is located along the east bank of the Duwamish Waterway. It consists of approximately 21.6 acres in an industrial area. Jorgensen Forge manufactures specialized open die steel forgings and rolled aluminum rings. Jorgensen also processes nickel, titanium, and specialized alloys.

Contamination on the property is attributed to heavy industrial use since the 1940s. Previous investigations at

the site have detected concentrations of polychlorinated biphenyls (PCBs), total petroleum hydrocarbons (TPH) and arsenic, cadmium, chromium, lead and nickel in soil above cleanup levels in various areas of the site. Concentrations above cleanup levels of TPH and metals have also been detected in groundwater at the site.

Documents are available for public review at:

- South Park Library, 8604 Eight Ave S, Cloverdale St. Seattle **206/615-1688**
- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482 (Please call **425/649-7190** for an appointment.)
- Ecology's website at [http://www.ecy.wa.gov/programs/tcp/sites/jorgensen/forge\\_hp.htm](http://www.ecy.wa.gov/programs/tcp/sites/jorgensen/forge_hp.htm)

For more information or to submit written comments, please contact **John Keeling**, Site Manager, at the Ecology address listed above or at **425/649-7052** or e-mail [Jkee461@ecy.wa.gov](mailto:Jkee461@ecy.wa.gov) or **Justine Asohmbom**, Public Involvement Coordinator at **425/649-7135** or e-mail [Juas461@ecy.wa.gov](mailto:Juas461@ecy.wa.gov).

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**Former General Electric Dawson Street Plant, 220 S. Dawson Street, Seattle Facility Site ID# 2522**

**Public comment period:**  
**5/10/07 – 6/11/07**

*Agreed Order Issued*

Ecology has issued an agreed order to the General Electric Company (GE) for the former Dawson Street Plant. The agreed order requires GE to complete an interim action to install a vapor intrusion mitigation system to prevent or significantly reduce the upward movement of trichloroethylene (TCE) vapors into the 220 S. Dawson Street Building. While GE occupied the building, it produced and tested aircraft parts. Hazardous substances were spilled and also leaked from sumps and tanks

and entered the underlying soils and groundwater. The main contaminants are TCE, 111 trichloroethane (111 TCA), fuels, and oils.

The agreed order is available for review at the following locations for public review at:

- New Holly Library, 7058 32nd Ave. S., Seattle **206/386-1905** (Monday and Tuesday: 1:00 – 8:00 PM; Wednesday and Thursday: 10:00 AM – 8:00 PM; Friday and Saturday: 10:00 AM – 6:00 PM.)
- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482 (Please call **425/649-7190** for an appointment Monday – Friday: 9:00 AM – 4:30 PM.)
- Ecology's website at <http://www.ecy.wa.gov/programs/hwtr/foia/index.html>

• Ecology's Public Involvement Calendar: <http://apps.ecy.wa.gov/pubcalendar/calendar.asp>

For more information or to submit written comments, please contact **Dean Yasuda**, Site Manager, at the Ecology address listed above or at **425/649-7264** or e-mail [Dyas461@ecy.wa.gov](mailto:Dyas461@ecy.wa.gov).

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#### KITSAP COUNTY

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**Chapman Property, 14167 Madrona Road SW, Port Orchard Facility Site ID# 2267267**

**Public comment period:**  
**4/30/07 – 5/30/07**

*Proposal to Remove Site from Ecology's Hazardous Sites List*

Ecology proposes to remove the Chapman Property from the State's Hazardous Sites List. The Chapman Property Site (Site) is located at 14167 Madrona Road SW, Port Orchard. It is in a rural area and was used as an unlicensed auto repair shop.

An initial investigation by the Bremerton Kitsap County Health Department and Ecology in 1997 found poor

housekeeping practices and soil contamination. The major structure on the Site, a barn, burned down between 1997 and 2005. Cleanup work took place between 1998 and 2005 by excavation and off-site disposal of the contaminated soils. The property is currently vacant and is to become a single-family residence.

Documents related to the cleanup are available for public review at:

- Kitsap Regional Library - Port Orchard Branch, 87 Sidney, Port Orchard **360/876-2224**
- Ecology Headquarters Office, 300 Desmond Drive, Lacey, WA 98503 (Please call **Carol Dorn** at **360/407-7224** for an appointment.)
- Ecology's website at <http://www.ecy.wa.gov/biblio/0609100.html>

For more information or to submit written comments, please contact **Chris Maurer P.E.**, Site Manager, at the Ecology address listed above or at **360/407-7223** or e-mail [Cmau461@ecy.wa.gov](mailto:Cmau461@ecy.wa.gov).

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**Hansville Landfill Site, Hansville Facility Site ID# 2605**

**Public comment period:**  
**5/24/07 – 6/25/07**

*Draft Remedial Investigation Report Available for Public Review and Comment*

Ecology invites comments on the Remedial Investigation Report for the Hansville Landfill site. The Hansville Landfill (Landfill) is located 4 ½ miles south of the community of Hansville on the northernmost reach of the Kitsap Peninsula. The Port Gamble S'Klallam Tribal property lies between the Landfill and Port Gamble Bay.

In October 1995, Ecology entered into a legal agreement called a consent decree with Kitsap County, and Kitsap Sanitary Landfill Inc., now known as Waste

Management of Washington Inc., to conduct a Remedial Investigation/ Feasibility Study (RI/FS) for the Hansville Landfill site. The purpose of the Remedial Investigation (RI) is to determine the extent of hazardous substances in groundwater, landfill gas, surface water, and sediment that can be attributed to the Landfill. Information and data obtained during the RI phase of the study will be used to support the evaluation of possible final cleanup solutions for the site. The RI report is now complete. Ecology is currently seeking comments on the report.

The Hansville Landfill is a closed landfill. The Landfill operated as a municipal landfill serving the northern portion of Kitsap County from about 1962 to 1989. The Landfill is divided into three separate areas: a 13 acre municipal solid waste landfill; a 4 acre demolition landfill that accepted construction, demolition, and land clearing wastes; and a one third acre septage lagoon that accepted septic tank pumping waste. The remaining landfill property consists of access roads, a soil borrow area and wooded land.

The highest concentrations of these hazardous substances appear next to the waste disposal areas with decreasing concentration at increasing distances from the Landfill. The engineered cover system and active landfill gas extraction and flaring system continue to function as designed as documented by ongoing field measurements. The concentration of these hazardous substances on site and offsite are stable or declining over time.

The draft Remedial Investigation Report is available for review at the following locations:

- Little Boston Library, 31980 Little Boston Road NE, Kingston, WA 98346 **360/297-2670**
- Kingston Library, 11212 State Hwy 104, Kingston, WA 98346 **360/297-3330**
- Kitsap County Administration Building, Office of the Commissioners,

619 Division St, Port Orchard, WA 98366 (Please call **360/337-3050** for an appointment.)

- Kitsap County Public Works Annex, 8600 SW Imperial Way, Port Orchard, WA 98367 (Please call **360/337-4473** for an appointment.)

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **425/649-7190** for an appointment.)

- Ecology's website at [http://www.ecy.wa.gov/programs/tcp/sites/hansville/hansville\\_hp.htm](http://www.ecy.wa.gov/programs/tcp/sites/hansville/hansville_hp.htm)

Comments or questions about the site can be sent to **Brian Sato**, Site Manager, at the Ecology address listed above or at **425/649-7265** or e-mail **Bsat461@ecy.wa.gov**.

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## PIERCE COUNTY

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**1913 Marine View Drive (Occidental Chemical Marine View Drive), 1913 Marine View Drive, Tacoma Facility Site ID# 1213**

**Public comment period:  
4/30/07 – 5/29/07**

*Agreed Order for a Remedial*

*Investigation and Feasibility Study (RI/FS)*

Ecology is asking for public comment on an Agreed Order for the 1913 Marine View Drive site. This site was formerly known as the Occidental Chemical Marine View Drive site. Earlier site investigations found hazardous chemicals in concentrations above state standards for both soil and groundwater. These chemicals include chlorinated organic compounds, semi-volatile organic compounds (SVOCs), heavy metals and polychlorinated biphenyls (PCBs).

The potentially liable parties (PLPs) for site cleanup are Occidental Chemical Corporation, General Metals of Tacoma, SRS Properties, and Don Oline. The

proposed Agreed Order would require these PLPs to:

- Conduct a Remedial Investigation.
- Complete a Feasibility Study to look at options and choose a cleanup action.
- Clean up the site to meet Model Toxics Control Act (70.105D RCW) standards.

The 6 acre site is located at 1913 Marine View Drive, Tacoma. Between 1970 and 1973, lime sludge was generated by and transported from the Occidental Chemical Corporation facility to the site and used as fill.

Lime sludge is a byproduct of solvent production and can contain chlorinated organic compounds and SVOCs.

Auto fluff was used as fill at the site. Auto fluff is waste leftover from shredding old cars for scrap metal. It often contains PCBs and heavy metals. Fill materials from other sources may also contain toxins.

Don Oline owned the property at the time the contaminated fill materials were placed on the site. SRS Properties is the current owner of the site.

Ecology will provide more chances for public comment as the cleanup of 1913 Marine View Drive moves forward.

Your next opportunity to comment will be when the RI/FS report is ready.

Documents related to the cleanup are available for public review at:

- Kobetich Library, 212 Browns Point Blvd. NE, Tacoma **253/591-5630**
- Citizens for a Healthy Bay, 917 Pacific Ave., Suite 100, Tacoma **253/383-2429**
- 1913 Marine View Drive Web site: [http://www.ecy.wa.gov/programs/tcp/sites/1913/1913\\_marine\\_view\\_dr\\_hp.htm](http://www.ecy.wa.gov/programs/tcp/sites/1913/1913_marine_view_dr_hp.htm)
- Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98503 (Please call **360/407-6365** or e-mail **Dene461@ecy.wa.gov** for an appointment.)

• Ecology's Public Involvement Calendar: <http://apps.ecy.wa.gov/pubcalendar/calendar.asp>

For more information or to submit written comments, please contact **Marv Coleman**, Site Manager, at the Ecology address listed above or at **360/407-6259** or e-mail [Mcol461@ecy.wa.gov](mailto:Mcol461@ecy.wa.gov) or **Hannah Aoyagi**, Public Involvement Coordinator at **360/407-6790** or e-mail [Haoy461@ecy.wa.gov](mailto:Haoy461@ecy.wa.gov).

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**Building 9673, Dangerous Waste Storage Unit, Fort Lewis Facility Site ID# 38394393**

**Public comment period:**  
**5/20/07 – 6/20/07**

*Proposed Closure of Dangerous Waste Storage Unit and State Environmental Policy Act (SEPA) Determination of Non-Significance (DNS) Available for Public Review & Comment*

Ecology proposes to approve a plan to close the Building 9673 Dangerous Waste Storage Unit at Fort Lewis.

The public is invited to read and comment on the proposed closure plan for this storage unit and SEPA Determination of Non-Significance for this closure. After reviewing public comment, Ecology will make a final decision on the closure plan for the proposed closure.

The draft Closure Plan, Building 9673 Dangerous Waste Storage Unit, Fort Lewis Washington provides the background and describes the proposed activities to close out this building as a facility for storing dangerous waste for more than 180 days. The proposed closure activities described in the Closure Plan meet the requirements under the Hazardous Waste Management Act, RCW 70.105 (HWMA) and the Fort Lewis facility's existing interim status under the Resource Conservation and Recovery Act (RCRA).

Ecology has determined the proposed closure activities will not have an adverse impact on the environment and has issued a SEPA DNS.

The draft Closure Plan, SEPA Environmental Checklist and DNS and fact sheet are available for review at the following locations:

- Grand Staff Library, Bldg. 2109, Pendleton Avenue, Fort Lewis (Call **253/967-5889** for library hours.)
- Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98503 (Please call **360/407-6365** or e-mail [Dene461@ecy.wa.gov](mailto:Dene461@ecy.wa.gov) for an appointment.)

For more information or to submit written comments, please contact **Leon Wilhelm**, Site Manager, at the Ecology address listed above or at **407/6362** or e-mail [Leow461@ecy.wa.gov](mailto:Leow461@ecy.wa.gov).

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## SNOHOMISH COUNTY

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**Everett Smelter Site, East side of Bridgeway, Everett Facility Site ID# 2744**

*Cleanup work on 10 homes along east Bridgeway*

Ecology's contractor, Wyser Construction, Inc. will begin cleanup work at the 10 homes located on the east side of Bridgeway in Everett, WA. The cleanup work is expected to last for 3-5 months. The cleanup work will take place during the daytime from 7:30 a.m. – 4:30 p.m. on weekdays. Ecology has contracted Glen Vadera with Science Applications International Corporation (SAIC) to be the on-site coordinator. He will be available to answer immediate concerns and communicate with Ecology about these concerns. Ecology will be providing overall project oversight.

These homes are located near the historic Everett Smelter plant. The cleanup will remove and dispose of accessible soil contaminated with arsenic and lead. Soil is accessible if it is not under the house,

paved driveways and walkways or patios. The cleanup work will consist of: excavating contaminated soil for disposal, backfilling with clean sand and topsoil, installing sod and replacing shrubs, fences and other items disturbed during the excavation process.

The Everett Smelter site is located in the northeast Everett, Snohomish County, WA. This site is contaminated with lead, arsenic and other metals. The smelter operated from 1894 to 1912. The smelter was built by the Puget Sound Reduction company and sold to ASARCO Incorporated (Asarco) in 1903. Asarco operated the smelter until 1912, and demolished it between 1912 and 1915.

Documents for public review may be found at:

- Ecology Northwest Regional Office, 3190 160th Avenue SE, Bellevue, WA 98008 (Please call **425/649-7190** for an appointment.)

Comments or questions about the site may be sent to: **Jerome Cruz**, Site Manager, at the Ecology address listed above or at **425/649-7094** or e-mail [Jcr461@ecy.wa.gov](mailto:Jcr461@ecy.wa.gov).

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## SPOKANE COUNTY

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**Progress Elementary, 710 North Progress Road, Spokane Valley Facility Site ID# 1740049**

**Public comment period:**  
**5/9/07 – 6/8/07**

*Interim Action Work Plan*

You are invited to comment on three documents that will guide cleanup of lead and arsenic at Progress Elementary. The Interim Action Work Plan provides background information about the project and proposed cleanup; a State Environmental Policy Act (SEPA) Environmental Checklist and a SEPA Determination of Non-Significance (DNS) are also available for review and comment.

SEPA requires government agencies to consider potential environmental impacts of a project before beginning the cleanup. A DNS indicates the proposed actions will not have a probable adverse impact on the environment.

Ecology proposes to place a protective cap over soil contaminated with lead and arsenic at the playground. The work is planned to begin in June 2007 and be completed before school starts in the fall.

The cleanup is part of Ecology's Area-Wide Soil Contamination Project. Pesticides containing a mixture of lead and arsenic were used on orchard lands from 1905 until the late 1940s. In 2005 the Spokane Regional Health District sampled soil at the school because the property was a former orchard land. Results showed lead and arsenic in soil above safe levels allowed by the state. Cleanup is necessary to protect human health and the environment.

Documents may be reviewed at the following locations:

- Spokane Valley Library, 12004 E. Main, Spokane Valley (Call **Stacey Goddard** at **509/893-8400**.)
- Ecology Eastern Regional Office, 4601 N. Monroe, Spokane. (Please call **Johnnie Landis** at **509/329-3415** for an appointment.)
- Ecology's website at [http://www.ecy.wa.gov/programs/tcp/sites/progress\\_es/progress\\_es\\_hp.htm](http://www.ecy.wa.gov/programs/tcp/sites/progress_es/progress_es_hp.htm)
- To learn more about lead and arsenic see Ecology's Dirt Alert brochure at: <http://www.ecy.wa.gov/biblio/0609048.html>

Para asistencia en Espanol: **Sr. Gregory Bohn** at **509/454-4174**.

Если вам нужно помощь по русский, звоните: **Tatyana Bistrevsky** at **509/477-3881**.

For more information or to submit written comments, please contact **Sandra Treccani**, Site Manager, at the Ecology address listed above or at **509/329-3412** or e-mail [Satr461@ecy.wa.gov](mailto:Satr461@ecy.wa.gov).

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## THURSTON COUNTY

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**Hardel Mutual Plywood, Inc., 1210 West Bay Drive NW, Olympia Facility Site ID# 75128579**

**Public comment period:  
4/30/07 – 5/30/07**

*Hardel Mutual Plywood Agreed Order for the Remedial Investigation, Feasibility Study and Interim Actions is available for public review and comment.*

Ecology is providing opportunity for public comment on an agreed order for the remedial investigation, feasibility study and interim actions at the Hardel Mutual Plywood site. This agreement requires Hardel Mutual Plywood, Inc. to complete the following:

- Remedial investigation to determine the nature and extent of contamination.
- Interim actions to remove free product and reduce contamination and risk to human health and the environment.
- Feasibility study to identify and evaluate cleanup alternatives.

Hardel operated as a plywood manufacturing business from 1951 until 1996. The company ended operations after a fire damaged buildings on site. The buildings have been removed and only foundation walls, concrete slabs and drainage systems are still present on the site.

Historical site activities resulted in the release of petroleum products to soil and groundwater. Investigations at the site in 2004 confirmed presence of contamination, including:

- Heavy oil and diesel petroleum in groundwater and soil
- Free floating petroleum product on the west site of the property
- Polycyclic aromatic hydrocarbons in soil (north area of property) and in groundwater (south area of property)

The agreed order is available for review at the following locations:

- Timberland Olympia Library, 313 8th Avenue SE, Olympia, WA 98501-9300
- Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98503 (Please call **360/407-6365** for an appointment.)
- Ecology's website at [http://www.ecy.wa.gov/programs/tcp/sites/hardel/hardel\\_hp.html](http://www.ecy.wa.gov/programs/tcp/sites/hardel/hardel_hp.html)

For more information or to submit written comments, please contact **Lisa Pearson**, P.E. at the Ecology address listed above or at **360/407-6261** or e-mail [Lpea461@ecy.wa.gov](mailto:Lpea461@ecy.wa.gov).

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## WHATCOM COUNTY

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**Whatcom Waterway, Bellingham Bay west of Holly Street Bridge, Bellingham Facility Site ID# 2899**

*Negotiations for a Consent Decree*

Ecology, the Port of Bellingham, the Department of Natural Resources, the City of Bellingham and Meridian-Pacific Highway, LLC have begun negotiations for a consent decree to implement the cleanup of the Whatcom Waterway Site (Site) in Bellingham.

The Site includes lands that have been impacted by contaminants historically released from industrial waterfront activities. These activities included:

- mercury discharges from the former Georgia Pacific Corporation's (GP's) chlor-alkali plant
- wood waste and degradation products from historic log rafting activities
- phenolic compounds from pulp mill wastewater discharges
- other industrial releases.

In October 2006 Ecology issued, for public review, a draft Supplemental Remedial Investigation/Feasibility Study (RI/FS) and a Supplemental Draft Environmental Impact Statement (SDEIS) for the Whatcom Waterway Site. The RI/FS summarizes over ten years of environmental investigations

performed under Ecology direction to characterize the nature and extent of contamination at the Site. The RI/FS also screens cleanup technologies and evaluates different potential cleanup alternatives consistent with MTCA regulatory criteria. The SDEIS evaluates environmental impacts associated with the site cleanup, and potential mitigation measures that could be used to address these impacts.

For more information contact **Lucille T. McInerney, P.E.**, Site Manager, at 425/649-7272 or e-mail [Lpeb461@ecy.wa.gov](mailto:Lpeb461@ecy.wa.gov).

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## 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.

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### BENTON COUNTY

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**Central Regional Office Contact:**  
509/575-2490 or e-mail [Rjoh461@ecy.wa.gov](mailto:Rjoh461@ecy.wa.gov)

**Twin City Metals, 455 E Bruneau, Kennewick** - Report received: Oversight of Flour Hanford Soil Remediation.

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### ISLAND COUNTY

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**Northwest Regional Office Contact:**  
425/649-7000

**The Southland Corp. 2306-18255a, 5520 N State Hwy, Oak Harbor** - Report received: Groundwater Status Nov. 2006.

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### JEFFERSON COUNTY

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**Southwest Regional Office Contact:**  
360/407-6300

**Chevron 65735389, 810 Water St, Port Townsend** - Report received: November 2006 Groundwater Sampling

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### KING COUNTY

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**Northwest Regional Office Contact:**  
425/649-7000

**7-Eleven Food Store #2307-22866b, 14207 Pacific Hwy S, Seattle** - Report received: Groundwater Status December 2006.

**7--Eleven Store 2307-16365c, 6111 24th Ave NW, Seattle** - Report received: Groundwater Status January 2007.

**7-Eleven Store 2307-20188e, 13131 SE 240th, Kent** - Report received: , Groundwater Status December 2006

**7-Eleven Store 2307-23895c, 12355 15th Ave NE, Seattle** - Report received: , Groundwater Status December 2006

**Airport 76/Mini Mart & Deli, 4603 S 188th St, SeaTac** - Report received: Well Abandonment February 2007.

**Arco Facility #06162/Tang & Cheng LLC, 1403 NW Sammamish Rd, Issaquah** - Report received: Groundwater Status December 2006.

**Arco Facility #6175/Lotus Goodhill Food Mart LLC, 3910 S 320th St, Auburn** - Report received: Groundwater Status January 2007.

**BP 03102, 1960 148th NE, Redmond** - Report received: Groundwater Status March 2007.

**Circle K/76 #2705493, 720 N Central Ave, Kent** - Report received: Groundwater Status November 2006

**ConocoPhillips Company-2603130, 12412 116th Ave, Kirkland** - Report received: Groundwater Status March 2007

**ConocoPhillips Company-2603142, 2841 S 188th, SeaTac** - Report received: Well Installation December 2006

**ConocoPhillips Company-2603160, 2100 SW 356th, Federal Way** - Report received: Groundwater Status February 2007

**Exxon Station - Berkwith, 3100 Benson Rd. South, Renton** - Report received: Groundwater Status February 2007

**Friendly Food Mart, 16402 SE 128th, Renton** - Report received: Well Installation February 2007.

**Mobil Station #99-MPB, 2200 24th Ave E, Seattle** - Report received: Groundwater Status February 2007

**Pacific 76, 14415 Pacific Hwy S, Tukwila** - Report received: Groundwater Status February 2007

**Stadium Market Northgate, 2143 Northgate Way, Seattle** - Report received: Groundwater Status March 2007e

**Young's Mart, 1650 SW Dash Point Rd, Federal Way** - Report received: Groundwater Status March 2007

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### KITSAP COUNTY

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**Northwest Regional Office Contact:**  
425/649-7000

**Lone Rock Grocery, 11195 Seabeck Hwy NW, Seabeck** - Report received: Phase II Site Assessment.

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## LEWIS COUNTY

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**Southwest Regional Office Contact:**  
360/407-6300

**Apex Grocery, 402 W Main Street,  
Centralia** - Report received: 4th Qtr 2006  
Remediation Progress Report

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## PIERCE COUNTY

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**Southwest Regional Office Contact:**  
360/407-6300

**BP # 5568, 11202 Pacific Ave, Tacoma**  
- Report received: 1st & 2nd Quarters 2005  
Groundwater Monitoring

**Conan Fuel - Daniel H. Root Ltd.,  
10320 Burnham Dr NW, Gig Harbor**  
- Report received: 1st Quarter 2007  
Groundwater Monitoring

**Seven Eleven 2324-14469/Closed,  
12336 Pacific Hwy SW, Tacoma** - Report  
received: 4th Quarter Remediation Progress  
Report

**Shell Station #121182, 3740 Pacific  
Ave S, Tacoma** - Report received: Site  
Investigation Report

**Tillicum Chevron, 15408 Union Ave  
SW, Tacoma** - Report received: 3rd & 4th  
Quarters 2006 Groundwater Monitoring

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## SKAGIT COUNTY

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**Northwest Regional Office Contact:**  
425/649-7000

**Arco Facility #06194/Rasher Inc, 610  
Hwy 20 W, Burlington** - Report received:  
Groundwater Status October 2006

**Tesoro - 411, 115 W Fir St, Mount  
Vernon** - Report received: Groundwater  
Monitoring First Semester 2007

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## SNOHOMISH COUNTY

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**Northwest Regional Office Contact:**  
425/649-7000

**Century 21, 502 State St, Marysville**  
- Report received: Well Installation March  
2007.

**ConocoPhillips Company-2603152,  
8325 Mukilteo Speedway, Mukilteo**  
- Report received: Groundwater Status  
February 2007.

**Exxon 7-6936, 2410 196th SW,  
Alderwood Manor** - Report received:  
Subsurface Investigation February 2007.

**Exxon 7-7135, 3015 Everett Ave,  
Everett** - Report received: Groundwater  
Status March 2007.

**Jackpot Station 163, 1001 North  
Avenue D, Snohomish** - Report received:  
Groundwater Status March 2007.

**Nelson Distributing, Inc., 9826 7th Ave  
Se, Everett** - Report received: Groundwater  
Status January 2007.

**Safeway Fuel # 1484, 4102 Rucker Ave,  
Everett** - Report received: Groundwater  
Status July 2006.

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## STEVENS COUNTY

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**Eastern Regional Office Contact: Patti  
Carter 509/329-3522**

**Food Mart 025, 750 N Hwy 395, Colville**  
- Report received: Groundwater Monitoring  
Report First Semester 2007.

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## YAKIMA COUNTY

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**Central Regional Office Contact: e-mail  
Rjoh461@ecy.wa or call 509/575-2490**

**Unocal 76, 920 N 6th Ave, Yakima**  
- Report received: First Quarter 2007  
Groundwater Monitoring Report.

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## 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.

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## CHELAN COUNTY

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**CRO VCP Contact: Mark Dunbar,  
509/454-7836 or e-mail Mdun461@ecy.  
wa.gov**

**Felker Orchard Cleanup Disposal  
Site, Swanson Gulch Rd, Chelan** -  
Decision: Opinion letter, awaiting site hazard  
assessment.

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## CLARK COUNTY

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**SW VCP Contact: Chuck Cline, 360/407-  
6267 or e-mail Chcl461@ecy.wa.gov**

**WA WSU Vancouver Res & Ext, 1919  
NE 78th St, Vancouver** - Decision:  
Opinion letter, awaiting site hazard  
assessment.

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## FRANKLIN COUNTY

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**ERO VCP Contact: Patti Carter,  
509/329-3522 or e-mail Paca461@ecy.  
wa.gov**

**Shopping Spot 057, 148 S Rd 28,  
Pasco** - Decision: Further action needed,  
independent remedial action

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## KING COUNTY

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NW VCP Contact: Joe Hickey, 425/649-7202 or e-mail Jhic461@ecy.wa.gov

**SeaTac Development, 16025-16223 International Blvd, SeaTac** - Decision: No further action.

**United Services, 3450 16th Av W, Seattle** - Decision: Opinion letter, awaiting site hazard assessment.

**Consolidated Freightways Seattle, 6050 E Marginal Way S, Seattle** - Decision: Opinion letter, awaiting site hazard assessment.

**Fred Hutchinson Cancer Research Center, 4755 1st Ave S, Seattle** - Submitted 5/16/07, Site status: Independent remedial action.

**Kwik Cleaners Former, 2701 15th Ave S, Seattle** - Submitted 5/2/07, Site status: Independent remedial action.

**14404 51st Ave S site, 14404 51st Ave S, Tukwila** - Submitted 5/3/07, Site status: Independent remedial action.

**Group Health Cooperative of Puget Sound, 801 SW 16th St, Renton** - Submitted 5/3/07, Site status: Independent remedial action.

**Leary Way Shop Site Bldg 1-9 and Bldg 10, 7733 Leary Way NE, Redmond** - Submitted 5/3/07, Site status: Independent remedial action.

**Sun Cor Holdings Copii LLC 3, 13002 NE 177th PL, Woodinville** - Submitted 5/3/07, Site status: Independent remedial action.

**BP Service Station 11065, 1111 17th St SE, Auburn** - Submitted 5/4/07, Site status: Independent remedial action.

**Unocal No 5472, 3460 1st Ave S, Seattle** - Submitted 5/4/07, Site status: Independent remedial action.

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## KITSAP COUNTY

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NW VCP Contact: Joe Hickey, 425/649-7202 or e-mail Jhic461@ecy.wa.gov

**Norge Equipped Cleaning Village Store, 1050 Hildebrand, Bainbridge Island** - Decision: Opinion letter, awaiting site hazard assessment.

**Crystal Cleaners Bainbridge Island, 323 High School Rd NE Ste 4 Bldg B2, Bainbridge Island** - Decision: Opinion letter, awaiting site hazard assessment.

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## SNOHOMISH COUNTY

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NW VCP Contact: Joe Hickey, 425/649-7202 or e-mail Jhic461@ecy.wa.gov

**Hogland Transfer Co Inc, 3221 Paine Ave, Everett** - Decision: Opinion letter, awaiting site hazard assessment.

**Airplane Cleanup Site, 13960 179th Ave SE, Monroe** - Submitted 5/3/07, Site status: Independent remedial action.

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## SPOKANE COUNTY

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Eastern Regional Office Contact: Phil Leinart 509/329-3535

**Formerly know as Summit site (River Front properties, LLC, owners), North of West Ohio/Ide Ave., West of Monroe St., East of Maple St., and South of West College and West Bridge Ave., Spokane** - Received: Private Right of Action (WAC 173-340-545) Letter of intent dated 5/7/07.

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## THURSTON COUNTY

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SW VCP Contact: Chuck Cline, 360/407-6267 or e-mail Chcl461@ecy.wa.gov

**1515 Division Former Nursery, 1515 Division St, Olympia** - Submitted 5/1/07, Site status: Independent remedial action.

## SITE HAZARD ASSESSMENTS

An initial investigation is conducted when a suspected release of hazardous materials has occurred. If additional work is required, a site hazard assessment may be conducted. These sites are ranked on a scale from 1 to 5, with 1 being the highest risk to human health and the environment. The following sites are scheduled for an assessment.

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## BENTON COUNTY

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Contact: Kay Rottell, Benton-Franklin Health District, e-mail katheriner@bfhd.wa.us or call 509/582-7761, ext. 250.

**CBC WSU Nurse training Facility, 1011 Northgate Drive, Richland**

**Jerry's Custom Mechanics, 3695 W Van Geisen, West Richland**

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## PIERCE COUNTY

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Contact: Tony Ohrazda, Tacoma - Pierce County Health Dept., e-mail hrazda@tphd.org or call 253/798-6566.

**Floyd Equipment Rental, 2208 Pacific Hwy E, Fife**

**Tacoma Port Slip 5, 601 Port of Tacoma Road, Tacoma**