WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



MARCH 25, 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.

Sign up to get the Site Register online at www.ecy.wa.gov/maillist.html ..Under "Newsletters" click on Site Register. Under "Options" click on Join or Leave.

Archived issues are available at http://www.ecy.wa.gov/biblio/siteregister.html

Vist Ecology's Public Involvment

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 availablity 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.

CONTENTS

Formal Cleanups Independent Cleanups Voluntary Cleanup Program Site Hazard Assessments	1 10 13
--	---------------

FORMAL CLEANUPS

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

BENTON COUNTY

Prosser Gold Mine, Prosser Facility Site ID# 93936478

Public comment period: 3/19/10 – 4/19/10

Delisting from Hazardous Sites List

Ecology is proposing to remove the Prosser Gold Mine facility (Site) from the Hazardous Sites List. The Hazardous Sites List is a statewide list of contaminated properties. The Site is currently ranked a "4" on the List. Sites can be ranked from a "1" to "5". A rank of "1" is the highest level of environmental concern compared to other sites on the List, and a rank of "5" is the lowest.

The Site formerly conducted gold ore processing with a mercury amalgam. Based on the completed cleanup and the recent confirmation sampling results, Ecology has determined the Site no longer poses a threat to human health or the environment. Therefore, Ecology has issued a determination of No Further Action and proposes to remove the Site from the Hazardous Sites List.

After the public comment period ends, Ecology will review comments received during the comment period. If no changes are necessary, the Site will be removed from the Hazardous Sites List.

Supporting documents are available for review at the following locations:

- 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 website: http://www.ecy. wa.gov/programs/tcp/sites/sites_ information.html
- Ecology's Public Events Calendar: http://apps.ecy.wa.gov/pubcalendar/ calendar.asp

For more information or to submit written comments, please contact **Dick Bassett**, Site Manager, at the Ecology address listed above or at 509/454-7839 or e-mail rbas461@ecy.wa.gov.

GRAYS HARBOR COUNTY

Snook Residence,177 Bartell Road, Oakville Facility Site ID# 1122

Public comment period: 3/15/10 – 4/15/10

Proposed Removal from the Hazardous Sites List

Ecology plans to remove the Snook Residence cleanup site from the Hazardous Sites List. This site was cleaned up under the Voluntary Cleanup Program (VCP). Ecology has reviewed the site cleanup activity and determined that:

- The site is no longer a threat to human health or the environment.
- The cleanup actions at the site meet MTCA cleanup standards.
- No further action is needed.

The Snook Residence property was used as a methamphetamine lab for seven months in 1987-88. Waste material from this operation was dumped into two pits. However, early investigations revealed only lead in soil above state cleanup levels. In addition, lead, arsenic, and chromium were found in groundwater at concentrations just above state cleanup

levels. Monitoring wells were established in 2007 to characterize groundwater contamination. Monitoring also confirmed that the on-site drinking water supply well was not impacted.

Additional testing did not find lead above cleanup levels in soil. The waste pits were backfilled with clean soil. Quarterly groundwater monitoring data has confirmed that metals are no longer present in groundwater above state cleanup levels. Ecology believes this site can now be removed from the Hazardous Sites List.

The No Further Action Letter and the fourth quarter groundwater monitoring report will be available for review from March 15 – April 15, 2010 at the following locations.

The no further action letter and the fourth quarter groundwater monitoring report will be available for review at:

- Oakville Timberland Library, 204 Main Street, Oakville, WA 98568 360/273-5305
- 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**@ecv.wa.gov.)
- Ecology's website: http://www.ecy. wa.gov/programs/tcp/sites/snookRes/ snookRes hp.html

For more information or to submit written comments, please contact **Scott Rose**, Site Manager, at the Ecology address listed above or at 360/407-6347 or e-mail **sros461@ecy.wa.gov**.

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

KING COUNTY

Boeing Isaacson Thompson Site, 8625-8811 East Marginal Way South, Tukwila Facility Site ID# 2218

Public comment period: 3/5/10 – 4/5/10

Draft Agreed Order and Draft Public Participation Plan for Review.

The site contains two properties currently owned by The Boeing Company that lie adjacent to each other near the east bank of the Lower Duwamish Waterway (LDW). The Boeing Isaacson property was purchased from Isaacson Steel Company in 1984 and used for storage until the building was demolished in 1989. The Boeing Thompson property was purchased from the Parr Seattle Company in 1957 and has several vacant industrial structures on the property which were previously used for aircraft manufacturing. The contamination at this site is due to historic industrial operations and facility development, including land filling. Metals have been identified in the soil, groundwater, stormwater, and sediment as well as other contaminants of concerns.

The Agreed Order includes the following studies and documents that The Boeing Company agrees to perform:

- Remedial Investigation and Feasibility Study Work Plan.
- · Remedial Investigation Report
- Feasibility Study Report.
- Draft Cleanup Action Plan.

For more information, contact:

- 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 website: http://198.238.211.77:8004/programs/ tcp/sites/boeingIsac/boeingIsac_ hp.html

For more information or to submit written comments, please contact **Ron Timm**, Site Manager, at the Ecology address listed above or at 425/649-7185 or e-mail **rtim461@ecy.wa.gov**.

Hilton Hotel Parking Garage, 1305 6th Avenue, Seattle Facility Site ID# 56642815

Public comment period: 3/11/10 – 4/12/10

Periodic Review Draft Report Completed

Ecology invites you to review and comment on a document called a periodic review for the Hilton Hotel Parking Garage (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 Hilton Hotel Parking Garage property is located at 1305 6th, Seattle, King County, Washington. The Site occupies the southeast quarter of the city block bounded by Union and University Streets, and Fifth and Sixth Avenues. The property was purchased by Mr. Hedreen in 1968; Union 76 occupied the property for years prior to the purchase. Union 76 and Mr. Hedreen began construction of the Hilton Hotel around 1970, at which time two underground storage tanks (USTs) were installed along the eastern property line of the parking structure beneath the hotel. No other fuel tanks are known to be present beneath the property.

One of the gasoline tanks reportedly developed a leak after about two years of service, and it was repaired or replaced. The two tanks were later closed in place in late 1985 or early 1986 by filling with cement slurry. The tanks are located beneath the floor of the "B" parking level of the underground garage. Gasoline vapors were encountered in the early 1990s during the excavation to extend the elevator shaft (located north of the USTs) to the depth of the pedestrian concourse.

To address this contamination, Environmental Associates, Inc.,

advanced a boring (B-1) adjacent to the two abandoned in-place gasoline USTs in November 1994, confirming that a release had occurred to the subsurface. Soil samples were submitted for laboratory analysis; gasoline-range petroleum hydrocarbons and associated constituents were detected in the samples exceeding MTCA Method A cleanup levels.

Groundwater was not encountered in the boring; however, a water sample from a sump located adjacent to the elevator contained elevated concentrations of gasoline constituents (benzene and xylenes). Shannon & Wilson performed an investigation in 1997 to estimate groundwater flow direction and evaluate lateral and vertical extent of contamination relating to the two USTs. Four borings were advanced beneath the garage; three of the borings (all downgradient with respect to groundwater flow direction) were completed as monitoring wells (MW-2, MW-3 and MW-4). One boring was advanced in the sidewalk, outside of the garage, and upgradient of the tanks. This boring was also completed as a monitoring well (MW-5). Boring SB-1 was not completed as a well.

The following facts result from the investigations:

- Gasoline-range petroleum hydrocarbon and benzene concentrations in soil were and likely are present, exceeding the MTCA Method A cleanup levels at the MW-5 location and around the USTs near the B-1 location.
- Gasoline-range petroleum hydrocarbons and BTEX were and likely are present in the groundwater at MW-2 and MW-3 at concentrations exceeding MTCA Method A cleanup levels.
- Based on the hydrocarbons encountered during drilling,

hydrocarbons and odors may be present beneath the garage floor and sidewalk.

• Contamination was not present at the downgradient MW-4 location.

- Approximately 1.2 feet of free product was and could still be present in MW-5 on the water table.
- Gasoline and BTEX concentrations were higher in MW-2 than in MW-3.

No active cleanup action was recommended by the consultant, and at the time Ecology agreed to the remedy if a restrictive covenant was placed on the property. A 'No Further Action' letter was issued in October 1998 after a restrictive covenant was recorded. The premise for the remedy was that an off-Site source of gasoline contamination was causing the contamination seen in the groundwater, and it was not co-mingling with on-Site soil contamination. However, this Periodic Review so far has not found sufficient evidence that there is an off-Site source. It appears possible that the free product seen in MW-5 is from the on-Site USTs. The upgradient location on the surface of MW-5 does not rule out subsurface gasoline migration in that direction, as groundwater depth and discontinuous layers of denser soil may have allowed pooling of product towards a more receptive soil type.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The garage floor, pavement and sidewalk 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 February 17, 2010, no repair, maintenance, or contingency actions with regard to the cap have been required.
- An off-Site source for groundwater contamination and free product in MW-5

was alleged; a re-examination of the information indicates that this premise has not been proven. The NFA letter may need to be rescinded.

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/hiltonGarage/ hiltonGarage 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.

Jacobson Terminals, Inc., 5350 30th Ave. NW, Seattle Facility Site ID# 6662658

Public comment period: 3/11/10 – 4/12/10

Periodic Review Draft Report Completed

Ecology invites you to review and comment on a document called a periodic review for the Jacobson Terminals, Inc. (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 United States Army Corps of Engineers (Corps) Seattle District and Jacobson Terminals, Incorporated

(Jacobson) retained Hart Crowser, Incorporated (Hart Crowser) to perform contaminated soil removal and disposal, and groundwater monitoring well installation and sampling and analysis at an area within 5350 30th Ave. NW, Seattle, Washington on the Lake Washington Ship Canal near the Hiram Chittenden Locks. The action was to address petroleum hydrocarbons (TPH) and polychlorinated biphenyl (PCB) contaminated soil straddling the east boundary of the Corps property/ west boundary of the Pirelli-Jacobson property. This contamination more specifically is located between the Corps Equipment Storage Building and the Jacobson property transformer building, and the Jacobson alley south of the Pirelli-Jacobson Marine Storage Building. This area lies within a larger contaminated Site known similarly as the Jacobson Terminals. The smaller area addressed in this review is distinguished in Ecology records from the larger Jacobson Terminals Site as Jacobson Terminals, Inc.

The cleanup of petroleum contaminated soil (PCS) follows identification in 1993 of a petroleum release and site characterization by the Corps and Jacobson. Construction of a new fence on the eastern border of the Corps property with the Pirelli-Jacobson property was initiated in 1993. During excavation for a concrete retaining wall footing, soil with an oily appearance and a strong petroleum odor was discovered.

Based on results of studies and the potential to impact regional surface water and groundwater, the recommended remediation was to remove the PCS. The soil removal and excavation backfilling were performed between August 19 and 23, 1996, and the well installation/sampling and PCS disposal occurred between September 24 and 30, 1996. Approximately 90 cubic yards of soils were excavated to an approximate depth of 3 to 5 feet below adjacent ground surface. During excavation, samples were collected from the ongoing excavation

soil face or from shallow test pits dug adjacent to the excavation.

These samples were screened in the field for PCBs and TPH. Final verification soil samples for laboratory analysis were collected when the excavation was completed. A test pit excavated approximately 5 feet south of the final southern PCS excavation limit did not encounter petroleum-stained soils. Following verification soil sampling, the excavation was backfilled with imported soils. Soil was placed and compacted in successive layers. The results of soil sampling and laboratory analysis indicate that PCS remains in the bottom and side walls of the excavation. Physical site constraints restrict further removal of PCS. Based on the analytical results of the 1996 work and previous investigations, it is estimated that a volume of PCS remaining beneath the site buildings and associated paved parking areas is estimated to be 100 cubic vards. The recommended remedial approach for the remaining PCS was to leave it in place and monitor groundwater to demonstrate that the in-place soil is not adversely affecting groundwater conditions. Information from this proposed groundwater monitoring has not been readily available in Ecology files.

Groundwater was encountered during excavation at a depth of approximately 5 to 8 feet. This water level is considered the top of the localized groundwater table. Excavation below the water table was stopped at the request of the Corps.

A 'No Further Action' (NFA) letter was issued by Ecology for this smaller area cleanup within the larger Jacobson Terminals cleanup on August 4, 1998, after a restrictive covenant was recorded, in spite of the lack of an established point of compliance of groundwater. The NFA letter will likely be reconsidered after this review. The letter also refers to an apparently incorrect address, 5355 28th Ave. NW, which is according to King County records parcel 1125039017, east of the Jacobson Terminals parcel

0467000784, which is in turn east of the Corps parcel 1125039012. Also, the restrictive covenant recorded for this cleanup action describes an area straddling Jacobson property and Corps property, yet is only signed by Jacobson family members, and no Corps representatives; therefore, the covenant is not binding for the Corps property.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The 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 February 17, 2010, no repair, maintenance, or contingency actions regarding the cap have been required.
- Groundwater is known to be affected or threatened, and since the area of contamination straddles a property line, a point of compliance for groundwater would require additional cleanup. The NFA letter may need to be rescinded.

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/jacobsonTerm/ jacobsonTerm_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.

Lakeshore Village Apartments (former), 9061 Seward Park Avenue South, Seattle Facility Site ID# 2285

Public comment period: 3/11/10 – 4/12/10

Periodic Review Draft Report Completed

Ecology invites you to review and comment on a document called a periodic review for the Lakeshore Village Apartments (former), aka Seward Park Estates (former), now known as Lake Washington Apartments (Site). A periodic review is conducted every five years 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 Lakeshore Village Apartments is a low income housing development first constructed in 1948. The development is located at 9061 Seward Park Avenue South, Seattle, King County, Washington. The site covers approximately 16.5 acres and includes 34 buildings with 366 residential apartments. The housing development underwent renovation in the mid-1990's to enhance living conditions in the Rainier Valley neighborhood of Seattle. The renovation project involved new ownership of the property through a joint venture of A.F. Evans Company, Inc. and South East Effective Development (SEED), a local nonprofit corporation. The east boundary of the Seward Park Estates complex is located approximately 200 feet west of Lake Washington. The site is nearly flat at an elevation of 25 feet above sea level. The surface of Lake Washington is at 21 feet above sea level.

Part of the renovation process included removal of heating oil underground

storage tank systems at nine locations across the development. The tanks had not been in use for many years. A.F. Evans Co. and SEED contracted to remove 18 underground storage tanks that previously had been used to store diesel heating oil (300-gallon capacity) and PS300 heating oil (1,800-gallon capacity). The 18 tanks were positioned in pairs at each of nine locations, adjacent to boiler rooms that supplied hot water radiant heat for the entire complex. Diesel oil was used to prime the boilers, and heavier oil was used once the systems were warmed up. During the tank removal process, buried drums (55-gallon capacity) containing diesel and water were found at seven of the locations. The use of the drums is unknown

During the course of tank removal, petroleum product was discovered to have been released to varying degrees at all nine locations. Contamination was observed as a black oily product in a shallow fill layer beneath most buildings. During the course of removing underground storage tanks and associated contamination, soil was excavated to depths of up to 15 feet. Water entered many of the excavations during the tank and soil removal process, due to precipitation and broken water and sewer lines.

Groundwater also may have entered excavations; however, relative amounts could not be determined. A consistent water-bearing zone was not evident across the Site at the shallow depths excavated. Some perched water may have been encountered sporadically, but impact to ground water was not determined at any of the tank release locations.

Dewatering was performed at various excavations, with testing, prior to discharge to the King County sewer system. The test results on this excavation water showed 1.7 milligrams per liter (mg/L) of fats, oils, and grease, over the standard at the time of 1 mg/L. This is not necessarily an

indication that groundwater is affected, but certainly is cause for additional investigation of groundwater, which did not occur.

Contaminated soil was excavated at each location based on visual evidence. Samples then were collected to verify removal of contaminated soil to meet the Model Toxics Control Act (MTCA) Method A cleanup level for total petroleum hydrocarbons (TPH), identified as diesel and heavier-thandiesel fractions. Contaminated soil was removed at each of the nine tank locations until the Method A cleanup level of 200 milligrams per kilogram was achieved, except in circumstances when either buildings or buried pipes were in danger of being undermined or other structural hazards were found.

Approximately 15 percent (180 cubic yards) of contaminated soil remains in place at the site. Of this, approximately 90 percent is located under buildings where it is protected from rainfall infiltration. The majority of contamination has been removed from the Site. Contamination that remains is almost entirely covered by buildings or pavement, which could block most contact with infiltrating precipitation, although groundwater has not been investigated. A 'No Further Action' (NFA) letter was issued July 10, 1998 after a restrictive covenant was recorded.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- 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 cap.
- Based upon the site visit conducted on January 28, 2009, no repair, maintenance, or contingency actions regarding the cap have been required to protect human health.

• Groundwater has not been investigated for contamination; the soil-to-groundwater pathway could be a concern. The NFA letter could be rescinded.

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/lakeshoreVil/ lakeshoreVil_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**.

West Garfield Street, Seattle Facility Site ID# 2300

Public comment period: 2/12/10 – 3/29/10

RCRA Permit with Draft Agreed Order, Draft Public Participation Plan, Draft Remedial Investigation and Feasibility Study Reports Available

Ecology invites comments on the Resource Conservation and Recovery Act (RCRA) Permit with Draft Agreed Order, Draft Public Participation Plan, Draft Remedial Investigation (RI) and Feasibility Study (FS) Reports for the Port of Seattle Terminal 91 Site (Facility ID 2300).

The Port of Seattle Terminal 91 site was formerly operated by Philip Services Corp. as a permitted dangerous waste treatment and storage facility and by other previous tenants as a fuel storage and distribution tank farm. It was operated by various oil companies from 1926 until 1941 when the U.S. Navy took possession. The Port acquired the facility in the 1970s, and the tank farm was operated by Philip Services Corp. and its predecessors from that time until 1995. The tank farm also was operated by various marine fuel marketing companies until 2003. The tank farm was demolished by the Port in 2005. The chemicals of concern at this site are predominately petroleum based and located in the subsurface soil and groundwater.

Even though Philip Services Corp.'s dangerous waste storage and treatment activities were discontinued in the mid-1990's and the tank farm was subsequently demolished, Ecology regulations require the Port to maintain a RCRA permit for the site until corrective action is complete. Ecology proposes to issue a new RCRA permit for the site that focuses on corrective action activities. To implement the RCRA permit's corrective action requirements, Ecology and the Port of Seattle plan to enter into a new Agreed Order that details corrective action responsibilities for the next phase of the cleanup. Under the proposed Agreed Order, the Port of Seattle would agree to:

- Finalize the RI/FS reports and produce a Draft Cleanup Action Plan for the former tank farm site. The RI identifies the nature and extent of the contamination at this site. The results of the RI have been used to analyze feasible alternatives in the FS. Based on the RI/FS, the Port has recommended a proposed cleanup method that includes containment, subsurface structure removal, and enhanced fuel product recovery from the water table.
- Investigate and clean up other areas of the Terminal 91 site outside the former

tank farm affected area.

A Draft Public Participation Plan outlines and describes the tools and approaches that Ecology will use to inform the public about site activities, and it identifies opportunities for the community to become involved in this process.

Port of Seattle Terminal 91 documents are available at:

- Seattle Public Library, 1000 4th Ave., Seattle, WA 98104
- Seattle Public Library Magnolia Branch 2801 34th Ave W., Seattle, WA 98119
- Port of Seattle –Pier 69, 2711 Alaskan Way, Seattle, WA 98121
- 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 website: http://www.ecy. wa.gov/programs/tcp/sites/portTerm91/ portTerm91 hp.html

For more information or to submit written comments, please contact Galen Tritt, Site Manager, at Washington Department of Ecology, 1440 10th Street Suite 102, Bellingham, WA 98225 or at 360/715-5232 or e-mail gtri461@ecy.wa.gov.

Union Station, Jackson Street and 4th Avenue Vicinity (6 city blocks), Seattle Facility Site ID# 2060

Public comment period: 3/11/10 – 4/12/10

Periodic Review Draft Report Completed

Ecology invites you to review and comment on a document called a periodic review for the Union Station (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 Union Station property consists of three parcels located in Seattle, Washington. The property spans six city blocks and includes portions of the grade level, beneath elevated viaduct portions of South Jackson Street, South Airport Way, and 4th Avenue S. The property was originally part of the South Seattle industrial neighborhood.

The Seattle Gaslight Company constructed a coal gasification plant at the property in 1874 on pilings over the mudflats of Duwamish Bay. The area surrounding the pile-supported facility was filled prior to about 1912. Around the turn of the century, Vulcan Iron Works manufactured iron, brass, and steel on the southern portion of the property.

The Union Station passenger railroad station was constructed at the property in 1911. Union Station served passengers until 1971, when Union Pacific discontinued passenger operations at the property. The property was essentially dormant from 1971 until the purchase of the property by Union Station Associates in 1997. The southernmost terminus of the downtown Seattle transit project bus tunnel was completed at the property along 5th Avenue S. in 1990.

The property was placed on the Hazardous Sites List in 1991. Subsequently, a remedial investigation/ feasibility study (RI/FS; Landau Associates and Hart Crowser 1996) was conducted. The RI identified carcinogenic polycyclic aromatic hydrocarbons (cPAHs) from the coal gasification process, and metals from the coal gasification process and from the foundry within fill soil that was placed on the former tide flat surface during operation of the historic industries. Concentrations of cPAHs and some metals in some soil samples exceeded cleanup levels.

Groundwater analytical results from tests during the RI and from supplemental monitoring showed that groundwater screening levels for cPAHs, petroleum hydrocarbons, benzene, and arsenic were exceeded in samples from some wells at the property. Arsenic was found in an upgradient well at concentrations exceeding those found in property wells. There were also indications that a source or sources of petroleum hydrocarbons existed upgradient of the property. No pesticides, polychlorinated biphenyls (PCBs), herbicides, or evidence of dense non-aqueous phase liquids (DNAPL) were detected.

Groundwater monitoring requirements for the property are described in the Cleanup Action Plan (CAP) and are summarized in Table 3 of the CAP. Quarterly groundwater monitoring was required for 8 quarters beginning within 3 months of the effective date of the Consent Decree. The CAP also requires that quarterly sampling be performed for 8 quarters beginning the first quarter after all foundations are completed. A report documenting groundwater monitoring for 8 quarters after foundation loading was submitted to Ecology in August 2000 (Landau Associates 2000). Ecology required an additional year of quarterly monitoring after review of the report.

The results for the additional year of groundwater monitoring were submitted in March 2002 in a report to Ecology with recommendations to reduce groundwater monitoring frequency to annual (Landau Associates 2002). Ecology approved reducing groundwater monitoring frequency to annual in November 2002. Annual groundwater monitoring was conducted in 2002, 2003, and 2004. Based on the results of the June 2002, 2003, and 2004 sampling events, Ecology approved reducing the groundwater monitoring frequency to every 5 years.

Ecology also issued a Certificate of Completion for the property in 2005, but did not remove the property from the Hazard Ranking List due to the presence of petroleum hydrocarbons in groundwater at the property and up gradient of the property. The latest (2009) groundwater monitoring event showed that the compliance well results for contaminants originating on the property comply with cleanup levels. Groundwater data from the past eight sampling events is used for the statistical evaluation. In general, the concentrations of the five constituents measured at the property wells in 2009 are similar to concentrations measured previously at the property wells. Only a few changes in measured concentrations were observed for the 2009 monitoring event.

A restrictive covenant was recorded on October 24, 1997.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The 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 January 28, 2009, no repair, maintenance, or contingency actions have been required.
- Groundwater is still remediating as planned.

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/unionSta/unionSta_ 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.

KITSAP COUNTY

Hansville General Store, 7532 Twin Spits Road in Hansville Facility Site ID# 2621

Public comment period: 2/9/10 - 3/11/10 extended to 4/12/10

Extension of the Public Comment Period and Public Meeting April 8, 2010

Ecology has extended the public comment period from March 11 to April 12, 2010 for the Draft Remedial Investigation/Feasibility Study, and Draft Cleanup Action Plan Reports, and Draft Public Participation Plan for the Hansville General Store site. Hansville General Store site is located at 7532 Twin Spits Road in Hansville, Washington 98340, which is also an unincorporated part of Kitsap County.

Prior to 1934, the facility was operated as a farmer's store. Between 1934 and 1988, the facility operated as a general store and gas station. In 1988, the facility no longer operated as a gas station, but continued as a general store.

In 1990, an adjacent site, formerly Captains Landing, underwent an independent cleanup. During the cleanup, evidence was found that petroleum hydrocarbons originated from the Hansville General Store property. Two underground fuel storage tanks (USTs) on the store property were thought to be the source. Gasoline and diesel were detected in soil to the same extent of contamination in the shallow ground water.

In 1991, Ecology and Hansville General Store entered into a legal agreement called a Consent Decree. Under this Consent Decree, Ecology and Hansville General Store agreed to clean up the site. To prepare for and guide the cleanup, Ecology has conducted a Remedial Investigation/Feasibility Study (RI/FS), and prepared a Cleanup Action Plan (CAP). The RI identifies the nature and extent of contamination at the site. The FS assesses alternative ways of cleaning up the contamination. The CAP details the selected cleanup action.

The draft Public Participation Plan outlines and describes the tools and approaches that Ecology will use to inform the public about site activities, and it identifies opportunities for the community to become involved in this process.

Ecology invites you to a **public meeting** for the Hansville General Store site on **April 8, 2010 from 6:00-8:00 p.m.** at the Hansville Community Center (6778 Buck Lake Road, Hansville, WA). This meeting is an opportunity for you to learn more about the planned cleanup activities at this site, to ask questions, and to provide Ecology with your comments. Ecology is planning to provide captioning services for the hearing impaired, but if you need additional special accommodations for this meeting, please contact Nancy Lui at **nlui461**@ecv.wa.gov or 425/649-7117.

Related documents are available at:

- Little Boston Library, 31980 Little Boston Rd NE, Kingston, WA 9834
- 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 website: http://www. ecy.wa.gov/programs/tcp/sites/ hansvilleStore/hansvilleStore hp.html

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

Adams, Site Manager, at the Ecology address listed above or at 425/649-7107 or e-mail mada461@ecy.wa.gov.

PIERCE COUNTY

Matthews Property, 916 2nd Avenue NW, Puyallup Facility Site ID# 5342835

Public comment period: 3/15/10 – 4/15/10

Proposed Removal from the Hazardous Sites List

Ecology plans to remove the Matthews Property cleanup site from the Hazardous Sites List. This site was cleaned up under the Voluntary Cleanup Program (VCP). Ecology has reviewed the site cleanup activity and determined that:

- The site is no longer a threat to human health or the environment.
- The cleanup actions at the site meet MTCA cleanup standards.
- No further action is needed.

An above-ground heating oil storage tank at a residence leaked and released dieselrange petroleum hydrocarbons (TPH-D) into soil. Investigations revealed TPH-D in soil and groundwater were above state cleanup levels.

The contaminated soil was excavated and disposed of at an off-site hazardous waste facility. Soil samples were taken after the excavation to confirm that the source of contamination had been removed. Groundwater was also sampled to confirm that it was no longer impacted by the contamination. Continued monitoring has indicated that the level of TPH-D contamination is now below state cleanup levels.

The No Further Action Letter and the fourth quarter groundwater monitoring report will be available for review from March 15 – April 15, 2010 at the following locations.

The no further action letter and the fourth quarter groundwater monitoring report will be available for review at:

- Puyallup Library, 324 South Meridian, Puyallup, WA, 98371 253/841-5454
- 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 website: http://www. ecy.wa.gov/programs/tcp/sites/ matthewsProp/matthewsProp_hp.html

For more information or to submit written comments, please contact Eugene Radcliff, Site Manager, at the Ecology address listed above or at 360/407-7404 or e-mail erad461@ecv.wa.gov.

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

SPOKANE COUNTY

Spokane Custom Wood Treating, 724 North Perry Street, Spokane Facility Site ID# 690

Public comment period: 3/19/10 – 4/19/10

Periodic Review Available to the Public

Ecology invites you to review and comment on a document called a periodic review for the Spokane Custom Wood Treating (SCWT) 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 SCWT site is approximately 400 feet east of the Spokane River. SCWT was owned by Layrite Products Company and operated as a commercial lumber preservative treatment facility from the mid-1970s until closure in 1996.

Layrite underwent bankruptcy proceedings in 1997. Tri-West Mortgage

foreclosed on the property and was the trustee/owner until the site and the adjacent former Layrite property was transferred to Iron Bridge LLC. In 2008 Iron Bridge constructed a commercial office building, now occupied by the Social Security Administration. The site is surrounded by commercial properties.

The facility was made up of a concrete slab floor and concrete block vault located in the south-central part of a wood treatment building. Several concrete pads also were on the south part of the building.

A sub-grade foundation on the east side of the vault was used to support a mechanical hoist. The hoist and track system were used to load and unload wood from the treatment vessel. A concrete drip pad was located on the east side of the hoist foundation where treated materials were temporarily stored before being placed in the north side storage yard.

The former treatment area in the central portion of the site contained two opentop dip tanks used to soak and treat lumber. The remaining parts of the site were unimproved gravel or dirt surfaces used for storing untreated and treated wood products.

Until approximately 1989, wood was preserved by dipping it into PCP dissolved in diesel fuel or fuel oil. A one-percent solution of copper naphthenate, reportedly dissolved in diesel fuel or fuel oil, was used instead of PCP until the facility shut down in 1996.

Soil contamination associated with wood treatment process was discovered during demolition of the SCWT facility in 1998. Diesel, heavy oil, pentachlorophenol (PCP), and individual polycyclic aromatic hydrocarbons (PAHs) were found in soil at concentrations exceeding the levels allowed by the state.

Cleanup activities were conducted in March 1999 for three areas of concern including:

- The hoist and concrete vault area formerly beneath the south end of the wood treatment building.
- The dip tank area along the eastern property boundary.
- An area of near-surface contamination northwest of the dip tank

Contaminated soils were removed and disposed of at a licensed treatment, storage and disposal facility. Some contaminated soils were left in-place in the vicinity of the former dip tank and concrete vault. Additional removal could not be conducted without possible structural damage to a building on an adjacent property.

Six groundwater monitoring wells were installed at the site. Groundwater was monitored for diesel and heavy oil-range petroleum hydrocarbons, PCP and PAHs. Groundwater monitoring was conducted until September 2003, at which time all monitoring wells had at least four consecutive quarters of clean sample results.

A Restrictive Covenant on the property is required because some soil contamination remains in the former dip tank and concrete vault areas. The Restrictive Covenant is a document that shows the type and location of contamination and limits activities such as digging, drilling or other actions that could create exposure pathways to the remaining contaminants. The restriction provides long-term protection for the cleanup that was completed at the site. This restriction is necessary for the site to be eligible for a no further action determination. A Restrictive Covenant was recorded for the site in 2004, and a no further action determination was issued by Ecology.

Based upon the site visit conducted on February 4, 2010, asphalt, concrete, and building foundations serve to prevent human exposure to any remaining contaminants in soil by eliminating potential ingestion or direct contact with the soils. No repair, maintenance

or other actions are required. The Restrictive Covenant for the property ensures that the integrity of the remedial action will be protected.

Ecology will review all comments received during the comment period and make recommendations for suggested changes. If no significant changes are made, the periodic review will become final. If significant changes are made, an additional public comment period will be held.

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

- Ecology Eastern Regional Office, 4601 N. Monroe, Spokane WA 99205-1295. (Please call **Kari Johnson** at **509/329-3415** for an appointment.)
- Ecology's website: http://www. ecy.wa.gov/programs/tcp/sites/ spoCustomWood/spoCustomWood_ hp.html

For more information or to submit written comments, please contact **Patti Carter**, Site Manager, at the Ecology address listed above or at 509/329-3522 or e-mail **patti.carter**@ecv.wa.gov.

YAKIMA COUNTY

Richardson Airways, Yakima Municipal Airport, Yakima Facility Site ID# 442

Public comment period: 3/19/10 – 4/19/10

Delisting from Hazardous Sites List

Ecology is proposing to remove the Richardson Airways Facility (Site) from the Hazardous Sites List. The Hazardous Sites List is a statewide list of contaminated properties. The Site is currently ranked a "2" on the List. Sites can be ranked from a "1" to "5". A rank of "1" is the highest level of environmental concern compared to other sites on the List, and a rank of "5" is the lowest.

The City and County of Yakima co-own the Yakima Airport. Richardson Airways

operated on leased airport property as an aerial pesticide applicator from the mid 1950s to the mid 1990s.

Sampling during 2009 defined the periphery and depth of the contaminated soils at the Site. In December, 2009, and January, 2010, approximately 2,250 cubic yards (2,658 tons) of contaminated soils were excavated. These soils were hauled to and disposed of at the Terrace Heights Landfill. The Site was backfilled with sampled and analyzed clean soils. The Site was compacted and returned to its original grade.

Based on the completed cleanup and the confirmation sampling results, Ecology has determined the Site no longer poses a threat to human health or the environment. Therefore, Ecology has issued a determination of No Further Action and proposes to remove the Site from the Hazardous Sites List. As a result of the remedial activities that have taken place at this site, there is no longer a need to restrict the use of the property. Therefore, Ecology also proposes that the City and County of Yakima remove the restrictive covenant from the Site.

After the public comment period ends, Ecology will review comments received during the comment period. If no changes are necessary, the Site will be removed from the Hazardous Sites List.

Supporting documents are available for review at the following locations:

- 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 website: http://www.ecy. wa.gov/programs/tcp/sites/richardson/ richardson_hp.html
- Ecology's Public Events Calendar: http://apps.ecy.wa.gov/pubcalendar/ calendar.asp

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

Bassett, Site Manager, at the Ecology address listed above or at 509/454-7839 or e-mail rbas461@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.

ISLAND COUNTY

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

US Naval Air Station Whidbey Island, 1155 W Lexington St, Oak Harbor Facility Site ID # 85238322 - Report received: Limited UST Site Assessment

Snohomish Public Utility District, 969 Valerie Dr, Camano Island Environmental Report Tracking System (ERTS) # 617224 - Report received: Oil Spill Incident Report

Puget Sound Energy, 2575 W Beach Rd, Oak Harbor Environmental Report Tracking System (ERTS) # 616162 -Report received: Remedial Action Summary

Puget Sound Energy, 2009 October Ln, Oak Harbor Environmental Report Tracking System (ERTS) # 614608 -

Report received: Spill and Cleanup Data

KING COUNTY

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

7-Eleven, 6061 Martin Luther King Way, Seattle Facility Site ID # 25181548 - Report received: Groundwater Status November 2009

7-Eleven Store, 13131 SE 240th, Kent Facility Site ID # 66465734 - Report received: Groundwater Status November 2009

Ampm Lake Meridian, 13054 SE Kent Kangley Rd, Kent Facility Site ID # 24161423 - Report received: Groundwater Status January 2010

Chevron 90636, 5940 E Marginal Way, Seattle Facility Site ID # 1792892 -

Report received: Groundwater Status January 2010

Chevron 99114, 301 Grady Way, Renton Facility Site ID # 77287947 -

Report received: Groundwater Status January 2010

Circle K No. 1452, 2415 Griffin Ave, Enumclaw Facility Site ID # 14644972

- Report received: Groundwater Status January 2010

Dash Point Chevron, 1650 SW Dash Point Rd, Federal Way Facility Site ID # 44726733 - Report received: Groundwater Status January 2010

Friendly Food Mart, 16402 SE 128th, Renton Facility Site ID # 5127572 -

Report received: Groundwater Status January 2010

Midway Am/Pm, 24001 Pacific Hwy S, Kent Facility Site ID # 63477446 -Report received: Letter Of Notice Of Change

SeaTac 76, 16850 International Blvd, SeaTac Facility Site ID # 73251149 -

Report received: Groundwater Status January 2010

Stadium Market Northgate, 2143
Northgate Way, Seattle Facility
Site ID # 33451755 - Report received:
Groundwater Status January 2010

Sunset BP, 4715 NE Sunset Blvd, Renton Facility Site ID # 46125333 -

Report received: Groundwater Status January 2010

Texaco 63-232-0069, 2400 140th Ave NE, Bellevue Facility Site ID # 74831237 - Report received: Well Installation November 2009

Univar USA Inc Kent, 8201 S 212th St, Kent Facility Site ID # 13862483

- Report received:Cleanup Progress Report, 4th Qtr 2009t

Olympic Pipe Line Co Renton Station, 2319 Lind Ave SW, Renton Facility Site ID # 2400 - Report received: Semiannual Status Report Feb 2010

Puget Sound Energy, 11518 SE 240th St, Kent Environmental Report Tracking System (ERTS) # 618149-Report received: Spill and Cleanup Data

Puget Sound Energy, 12520 NE 145th St, Kirkland Environmental Report Tracking System (ERTS) # 617225 -

Report received: Remedial Action Summary

Puget Sound Energy Quendall Cable Station, 5015 Lake Washington Blvd N, Renton Environmental Report Tracking System (ERTS) # 615776 -Report received: Remedial Action Summary

Report received. Remedian rection Summary

Phinney Ridge Cleaners, 6010 Phinney Ave N, Seattle Environmental Report Tracking System (ERTS) # 611838 -

Report received: Phase II Environmental Site Assessment

Chevron 99114, 301 S Grady Way, Renton Facility Site ID # 77287947 - Report received: Groundwater Monitoring & Sampling Report 1/18/10

Chevron 90636, 5940 E Marginal Way, Seattle Facility Site ID # 1792892 -

Report received: GW Monitoring & Sampling Report 1/19/10

KITSAP COUNTY

Northwest Regional Office Contact: e-mail Dmus461@ecy,wa or call 425/649-7136

Puget Sound Energy, 21678

Jefferson Beach Rd NE, Kingston
Environmental Report Tracking
System (ERTS) # 613576 - Report
received: Remedial Action Summary

LEWIS COUNTY

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

Bruce Bishop, 1221 Mellen & I5, Centralia Facility Site ID # 13967986

 Report received: 2009 Annual Groundwater Monitoring Report

State Street Shell, 1349 NW State St, Chehalis Facility Site ID # 47829194

- Report received: 2009 Annual Groundwater Monitoring Report

MASON COUNTY

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

Jackpot 367, 401 S First St, Shelton Facility Site ID # 25614376 - Report received: 1st Q 2010 Groundwater Monitoring

PIERCE COUNTY

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

Jackpot 315, 6112 River Rd, Puyallup Facility Site ID # 31148765 - Report received: 1st Q 2010 Groundwater Monitoring

Jacksons 640, 3251 Pacific Hwy E, Fife Facility Site ID # 77832375 - Report received: 2009 Annual Groundwater Report

SKAGIT COUNTY

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

Puget Sound Energy, 20451 Dike Rd, Mount Vernon Environmental Report Tracking System (ERTS) # 614751 -Report received: Remedial Action Summary

Puget Sound Energy Sedro-Woolley Substation, 2284 Minkler Lake Rd, Sedro Woolley Environmental Report Tracking System (ERTS) # 614335 -Report received: Spill and Cleanup Data

Puget Sound Energy, 4667 Humphrey Hill Rd, Sedro Woolley Environmental Report Tracking System (ERTS) # 613228 - Report received: Remedial Action Summary

Puget Sound Energy, 1701 9th St, Anacortes Environmental Report Tracking System (ERTS) # 616920 -Report received: Spill and Cleanup Data

SNOHOMISH COUNTY

Northwest Regional Office Contact: e-mail Dmus461@ecy.wa or call 425/649-7136 Snohomish Public Utility District, 16002 Village Green Dr, Mill Creek Environmental Report Tracking System (ERTS) # 617610 - Report received: Oil Spill Incident Report

Snohomish Public Utility District
OSO Substation, 23104 Oso Loop
Rd, Arlington Environmental Report
Tracking System (ERTS) # 617947 Report received: Oil Spill Incident Report

Snohomish Public Utility District, 13715 30th Ave NW, Marysville Environmental Report Tracking System (ERTS) # 617616 - Report received: Oil Spill Incident Report

Snohomish Public Utility District, 8301 84th St NE, Marysville Environmental Report Tracking System (ERTS) # 616976 - Report received: Oil Spill Incident Report

Snohomish Public Utility District, 1125 4th St, Mukilteo Environmental Report Tracking System (ERTS) # 617132 -Report received: Oil Spill Incident Report

Snohomish Public Utility District, 14015 240th St NE, Arlington Environmental Report Tracking System (ERTS) # 617613 - Report received: Oil Spill Incident Report

Snohomish Public Utility District, 17825 59th Ave NE, Arlington Environmental Report Tracking System (ERTS) # 618075 - Report received: Oil Spill Incident Report

Snohomish Public Utility District, 19721 Whitehorse PI, Granite Falls Environmental Report Tracking System (ERTS) # 617643 - Report received: Oil Spill Incident Report

Snohomish Public Utility District, 5710 Robe-Menzel Rd, Granite Falls Environmental Report Tracking
System (ERTS) # 617771 - Report
received: Oil Spill Incident Report

Snohomish Public Utility District, 9124 271st St NW, Stanwood Environmental Report Tracking System (ERTS) # 617227 - Report received: Oil Spill Incident Report

Snohomish Public Utility District, 45300 Reiter Rd, Gold Bar Environmental Report Tracking System (ERTS) # 616288 - Report received: Oil Spill Incident Report

Snohomish Public Utility District, 8527 238th St SW, Edmonds Environmental Report Tracking System (ERTS) # 616919 - Report received: Oil Spill Incident Report

Snohomish Public Utility District, 16912 169th PI SW, Edmonds Environmental Report Tracking System (ERTS) # 616025 - Report received: Oil Spill Incident Report

Snohomish Public Utility District, 8125 214th PI SE, Woodinville Environmental Report Tracking System (ERTS) # 615263 - Report received: Oil Spill Incident Report

THURSTON COUNTY

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

East 4th Food Mart 372, 927 4th Ave E, Olympia Facility Site ID # 74983837

 Report received: 1st Q 2010 Groundwater Monitoring

WHATCOM COUNTY

Northwest Regional Office Contact: e-mail Dmus461@ecy.wa or call

425/649-7136

Puget Sound Energy State Street Substation, N State St & York St, Bellingham Environmental Report Tracking System (ERTS) # 613989 -

Report received: Remedial Action Summary

Puget Sound Energy, 2849 W
Maplewood Ave, Bellingham
Environmental Report Tracking
System (ERTS) # 615659 - Report
received: Remedial Action Summary

Puget Sound Energy, 1031 Abbott Rd, Lynden Environmental Report Tracking System (ERTS) # 616058 -Report received: Remedial Action Summary

Puget Sound Energy Whitehorn Generating Facility, 4930 Brown Rd, Ferndale Environmental Report Tracking System (ERTS) # 615434 -Report received: Spill and Cleanup Data

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.

CLALLAM COUNTY

Southwest Regional Office VCP Contact: Scott Rose, 360/407-6347 or e-mail Sros461@ecy.wa.gov

Round The Clock Deli Grocery, 722 S Lincoln St, Port Angeles Facility Site ID # 63427274 - Reports received: Remedial Investigation Work Plan; Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, EPA Priority Pollutants – metals and cyanide and Non-halogenated solvents. Site status: VCP opinion letter issued.

COWLITZ COUNTY

Southwest Regional Office VCP Contact: Scott Rose, 360/407-6347 or e-mail Sros461@ecy.wa.gov

Mark III Logging, 2160 38th Ave, Longview Facility Site ID # 7369142

- Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site status: Remedial action in process.

DOUGLAS COUNTY

Central Regional Office VCP Contact: Frosti Smith, 509/454-7841 or e-mail Fsmi461@ecy.wa.gov

Flying B9, 557 Hwy 173, Bridgeport Facility Site ID # 74382127 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site status: VCP opinion letter issued.

FRANKLIN COUNTY

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

US Army Reserve Facility, NE Corner of E Ainsworth & S Maitland, Pasco Facility Site ID # 1259077 - Report received: Final Cleanup Report. Media contaminated: Soil and groundwater.

Contaminants: Petroleum products. Site status: Remedial action in process.

JEFFERSON COUNTY

Southwest Regional Office VCP Contact: Scott Rose, 360/407-6347 or e-mail Sros461@ecy.wa.gov

Site at 2400 - 2500 Sims Way Row, Port Townsend Facility Site ID # 19690

- Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site status: Remedial action in process.

KING COUNTY

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

Uptown Bakery Former, 519-521 Queen Anne Ave N, Seattle Facility Site ID # 6136999 - Media contaminated: Soil and groundwater. Contaminants: Petroleum products, Halogenated organic compounds and Non-halogenated solvents. Site status: Remedial action in process.

Bel Red Road Retail LLC, 15260 NE
20th St, Bellevue Facility Site ID #
23211559 - Report received: Final Cleanup
Report. Media contaminated: Soil and
groundwater. Contaminants: Petroleum
products, Halogenated organic compounds.
Site status: Project Completed.

Circle K Store 5491, 16405 SE 272nd, Kent Facility Site ID # 32259375 -

Report received: Interim Action Report.
Media contaminated: Soil and groundwater.
Contaminants: Petroleum products. Site
status: VCP opinion letter issued.

Circle K Store 8566, 5011 S 288th St, Auburn Facility Site ID # 37743655

- Report received: Final Cleanup Report.

Media contaminated: Soil and groundwater.

Contaminants: Petroleum products, EPA

Priority Pollutants – metals and cyanide. Site status: VCP opinion letter issued.

Unocal 4704, 15623 1st Ave S, Burien Facility Site ID # 59217125 - Reports

received: Interim Action Report; Interim Action Work Plan. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, Halogenated organic compounds and Polynuclear aromatic hydrocarbons (PAH). Site status: VCP opinion letter issued. Project Completed.

Bedrock Northwest Inc, 12607 NE 85th St, Kirkland Facility Site ID # 75929496

- Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site status: VCP opinion letter issued. Project Completed.

Circle K Store 5478 BP Oil, 2724 84th Ave NE, Bellevue Facility Site ID # 76499678 - Reports received: Interim Action Report; Interim Action Work Plan. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site status: VCP opinion letter issued. Project Completed.

KITSAP COUNTY

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

Myhre Plaza Associates LLP, 10854

NW Myhre Pl, Silverdale Facility Site
ID # 20876 - Report received: Interim

Action Report. Media contaminated: Soil
and groundwater. Contaminants: Petroleum
products, Halogenated organic compounds
Site status: VCP opinion letter issued.

Chevron 96142, 323 High School Rd NE Bldg E, Bainbridge Island Facility Site ID # 25451244 - Reports received: Cleanup Action Plan; Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and Halogenated organic compounds. Site status: VCP opinion letter issued. Project Completed.

Chevron 96142, 323 High School Rd NE Bldg E, Bainbridge Island Facility Site ID # 25451244 - Report received: Interim Action Report. Media contaminated: Groundwater. Contaminants: Petroleum products and Halogenated organic compounds. Site status: Completed Consultation.

PIERCE COUNTY

Southwest Regional Office VCP

Contact: Scott Rose, 360/407-6347 or e-mail Sros461@ecy.wa.gov

Former Sound Mattress & Felt Co, 1940 E 11th St, Tacoma Facility Site ID # 1232087 - Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and Halogenated organic compounds. Site status: VCP opinion letter issued.

Chevron USA Inc Ss 94347, 10202
Gravelly Lake Dr, Tacoma Facility Site ID # 39279198 - Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, EPA Priority Pollutants – metals and cyanide, Non-halogenated solvents, Arsenic and Polynuclear aromatic hydrocarbons (PAH). Site status: Remedial action in process.

SKAGIT COUNTY

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

Conway Foods, 18700 Main St, Conway Facility Site ID # 3194825

- Report received: Final Cleanup Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site status: Remedial action in process. VCP opinion letter issued.

SNOHOMISH COUNTY

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

Unocal Bulk Plant Arlington, 211th Pl & Lebanon St, Arlington Facility Site ID # 2810 - Report received: Final Cleanup Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, EPA Priority Pollutants – metals and cyanide, Metals – other and Non-halogenated solvents. Site status: Remedial action in

process. VCP opinion letter issued.

Dave's Lynnwood Automotive, 20010
44th Ave W, Lynnwood Facility Site
ID # 58434551 - Reports received: Interim
Action Report; Remedial Investigation
Report. Media contaminated: Soil.
Contaminants: Petroleum products. Site
status: VCP opinion letter issued. Completed
Consultation.

PDQ Oil 1112 90445, 214 128th St SW, Everett Facility Site ID # 84175453

Reports received: Interim Action Report;
 Remedial Investigation Work Plan. Media contaminated: Soil and groundwater.
 Contaminants: Petroleum products. Site status: VCP opinion letter issued. Completed Consultation.

Interfor Pacific Inc, 60 State Ave, Marysville Facility Site ID # 85223839

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

Exxon 73674, 16409 20th W, Alderwood Manor Facility Site ID # 89674139

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

Snohomish County Public Works ER&R Div 2 West, 2600 100th St SW, Everett Facility Site ID # 97518974

Report received: Interim Action Report.
 Media contaminated: Soil. Contaminants:
 Petroleum products. Site status: Completed Consultation.

SPOKANE COUNTY

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

City Ramp Garage UST 5015, 430 W 1st Ave, Spokane Facility Site ID

24264644 - Reports received: Interim Action Report; Cleanup Action Plan. Media contaminated: Soil. Contaminants: Petroleum products. Site status: Remedial action in process. VCP opinion letter issued. Project Completed

WHATCOM COUNTY

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

Wholesale Auto, 1100 Iowa St , Bellingham Facility Site ID # 2098082

Report received: Interim Action Report.
 Media contaminated: Soil and groundwater.
 Contaminants: Petroleum products,
 Halogenated organic compounds, Metals – other and Polynuclear aromatic hydrocarbons (PAH). Site status: Remedial action in process.

Cornwall Building, 1616 Cornwall Ave, Bellingham Facility Site ID # 53954864

Report received: Final Cleanup Report.
 Media contaminated: Soil. Contaminants:
 Petroleum products. Site status: VCP opinion letter issued. Remedial action in process.

Chevron Iowa St, 900 Iowa St,
Bellingham, 74761843 Facility Site ID
1234 - Reports received: Interim Action
Work Plan; Interim Action Report. Media
contaminated: Soil. Contaminants: Petroleum
products. Site status: Remedial action in
process. VCP opinion letter issued. Project
Completed.

YAKIMA COUNTY

Central Regional Office VCP Contact: Frosti Smith, 509/454-7841 or e-mail Fsmi461@ecy.wa.gov

All Star Motel, 1900 N 1st St, Yakima Facility Site ID # 3089841 - Report received: Final Cleanup Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site status: Remedial action in process. VCP opinion letter issued. Project Completed.

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.

KING COUNTY

Contact: Carsten Thomsen, Seattle & King County, e-mail carsten.thomsen@ kingcounty.gov or call 206/263-8447.

Driveway 1025 S Central Ave, 1025 S Central Ave, Kent, WA 98032 Facility Site ID # 4907326

Fiberchem Inc, 22239 76th Ave S, Kent, WA 98032 Facility Site ID # 2374

Meeker Cleaners, 1317 W Meeker St, Kent, WA 98032 Facility Site ID # 87719977

USF Reddaway Inc Kent, 6250 S 228th St, Kent, WA 98032 Facility Site ID # 8775242

SNOHOMISH COUNTY

Contact: Geoffrey Crofoot, Snohomish Health District, e-mail gcrofoot@shd. snohomish.wa.gov or call 425/339-5250 x4076.

Time Oil Co Mountlake Terrace, 24205 56th Ave W, Mountlake Terrace, WA 98053 Facility Site ID # 93355524