

Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



NOVEMBER 6, 2008

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 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. 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.

BENTON COUNTY

P & K Auto Service, 1415 Gillespie St, Richland Facility Site ID# 38448497

**Public comment period:
11/3/08 – 12/5/08**

Proposed Delisting from Hazardous Sites List

Ecology is proposing to remove the P & K Auto Site (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 "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.

This Site is currently operating as a Rite Aid Pharmacy in Richland. Previously, it had been an automotive repair shop. In 1996, underground storage tanks containing petroleum were removed. Soil and groundwater samples confirmed petroleum contamination.

Following the removal of the underground storage tanks, a cleanup was conducted. Contaminated soil was excavated from the vicinity of the former storage tanks and associated piping and fuel dispensers. Groundwater monitoring was conducted until late 2006, when consecutive sampling over a year indicated no contamination above Ecology's cleanup levels was present.

Based on the cleanup completed and the most recent sampling results, Ecology has determined the site does not pose 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.

Supporting documents are available for review at the following locations:

- Richland Public Library, 1270 Lee Boulevard, Richland WA 99352
- 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/pkAuto/pkAuto_hp.html

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

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

KING COUNTY

8801 East Marginal Way South site (Former PACCAR Kenworth Trucking Company), 8801 East Marginal Way S, Tukwila Facility Site ID# 2072

**Public comment period:
10/9/08 – 11/7/08**

Draft Agreed Order, Draft Interim Action Work Plan, SEPA Determination and Public Participation Plan Available for Public Review and Comment

Ecology requests your input on four documents: draft Agreed Order, Draft Interim Action Work Plan, State Environmental Policy Act Determination of Nonsignificance, and Public Participation Plan. The documents are for the proposed cleanup of

contamination in the soil and groundwater in the uplands area of the 8801 East Marginal Way South site.

The draft Agreed Order is a legal agreement between Ecology and the potentially liable persons (PLPs), PACCAR Inc. (PACCAR) and Merrill Creek Holdings, LLC, detailing what the PLPs will do. The Draft Interim Action Work Plan summarizes past investigations, identifies contaminants of concern, areas of concern, and data gaps, evaluates feasible cleanup alternatives, and outlines a plan to implement these cleanup tasks for soil and groundwater at the upland area. The Draft Interim Action Work Plan was written by PACCAR and will be reviewed by Ecology at the same time the public reviews it. The draft Public Participation Plan outlines and describes the tools that

Ecology will use to inform the public about site activities, and it details how the community may become involved in this process. The plan was originally written in 2006, and has been updated for this comment period.

Under the State Environmental Policy Act, Ecology has reviewed a completed environmental checklist and other information and issued this site and this work a determination of non-significance. This means that implementing this Interim Action Work Plan would not harm the environment but would result in an environmental benefit.

The 8801 East Marginal Way South site is located along the east bank of the Duwamish Waterway in Tukwila,. Contamination at the site is due to heavy industrial use since the 1920s. Contaminants of concern are:

- Petroleum hydrocarbons.
- Polynuclear aromatic hydrocarbons (PAHs).
- Volatile organic compounds (VOCs).
- Polychlorinated biphenyls (PCBs).
- Metals (chromium, copper, lead, nickel, and zinc).

Documents are available for your review at:

- South Park Library 8604 Eighth Ave S at South Cloverdale St, Seattle **206/615-1688**
- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Alexander** at **425/649-7239** or **Sally Perkins** at **425/649-7190** for an appointment.)
- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/8801/8801_hp.html
- Ecology's Public Involvement Calendar: <http://apps.ecy.wa.gov/pubcalendar/calendar.asp>

For more information or to submit written comments, please contact **Maura S. O'Brien, PG/HG #869**, Site Manager, at the Ecology address listed above or at **425/649-7249** or e-mail mobr461@ecy.wa.gov. For public involvement information, please contact **Molly Morris**, Public Involvement Coordinator at **425/649-7135** or e-mail momo461@ecy.wa.gov.

KLICKITAT COUNTY

Town Pump Station, 521 East Jewitt Boulevard, White Salmon Facility Site ID# 403

**Public comment period:
10/27/08 – 11/26x/08**

Periodic Review Completed

Ecology has prepared notice to provide you with information about the periodic review of cleanup actions conducted at the Town Pump Station property (Site). You are welcome and encouraged to comment on the report describing this review during the comment period which extends from October 27, 2008 through November 26, 2008.

The Town Pump Station Site is located in the City of White Salmon, Klickitat County. Contaminated soils have been

documented at the Site since 1989, when gasoline contaminated water was observed seeping into the trailer park located directly downgradient of the Site. As a result of these observations, Ecology negotiated an Agreed Order in 1994 requiring the cleanup of contaminated soils at the Site.

In May through June 1994, contaminated soils were removed from the Site. After excavation, soils with concentrations exceeding state cleanup levels remained beneath the station building, along the perimeter of the building, along the retaining wall on the south side of the property, beneath East Jewitt Avenue, and in the front yard of the residence to the west of the Site. Contamination was left in these areas to avoid compromising the structural integrity of either buildings or roads.

Reviews are conducted every 5 years by Ecology for sites that have Environmental Covenants and/or Institutional Controls or where cleanup activities were conducted by Ecology and contamination remains at a site. The review is intended to examine the effectiveness of cleanup activities and and to assure the continued protection of human health and the environment.

Based upon the site visit conducted on September 4, 2008, the property is vacant and available for commercial development. The publically accessible portions of the Site are covered in asphalt.

An Environmental Covenant has not been recorded for the Site. An Environmental Covenant is necessary to maintain the use of the Site, and to assure that contaminated soils remaining at the Site are not disturbed. This Restrictive Covenant continues to prohibit activities that will result in the release of contaminants contained as part of the cleanup activities.

Soils with residual petroleum hydrocarbon concentrations higher than Method A cleanup levels are still present. However, the asphalt cap and

commercial use of the property continues to help prevent human exposure to petroleum hydrocarbon contamination by ingestion and direct contact with soils. An Environmental Covenant is necessary for the property to ensure that the integrity of the cap will be protected through maintaining the current use of the Site.

Once the public comment period ends, Ecology will review all comments received and will make recommendations for any suggested changes. If no significant changes are made, the review will be finalized. If significant changes are made to the document, an additional public comment period will be held. In addition, you may provide us with relevant information to the periodic review. Please report any questions you have, or unusual activities taking place at the Site.

Ecology is holding a public comment period from October 27, 2008 through November 26, 2008, during which you may comment on the periodic review report. The report is available at:

- 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/townPump/townPump_hp.html

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

PIERCE COUNTY

Abitibi Consolidated Sales, Inc., 4302 Chambers Creek Road, Steilacoom Facility Site ID# 57759125

**Public comment period:
11/13/08 – 12/12/08**

Agreed Order for a Cleanup Action Plan (CAP) and Environmental Covenant

Available for Public Comment

Ecology would like your comments on the draft Cleanup Action Plan for the Abitibi Consolidated Corporation (Abitibi) site, formerly a pulp mill, which was contaminated with petroleum hydrocarbons and benzene.

As part of this agreement, Abitibi will:

- Allow pollutants at the site to break down naturally over time (monitored natural attenuation).
- Use groundwater monitoring to track pollutant break-down.
- Sample monitoring wells every three months, until state cleanup levels are reached.

Cleanup of contaminated soils and groundwater must meet state standards under the Model Toxics Control Act (MTCA), Chapter 70.105D.

The following cleanup documents are available to view and comment on:

- An Amendment to the Agreed Order for cleanup.
- The Draft Cleanup Action Plan (CAP).
- An Environmental Covenant to notify future property owners of remaining contamination on the site.
- The Remedial Investigation and Feasibility Study (RI/FS).

You can review these documents at:

- Tacoma Public Library, 1102 Tacoma Avenue, Tacoma, WA 98402 **253/591-5666**
- Citizens for a Healthy Bay, 917 Pacific Avenue, Suite 100, Tacoma, WA 98402 **253/383-2429**
- 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: www.ecy.wa.gov/programs/tcp/sites/abitibi/abitibi_hp.htm.

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. For public involvement information, please contact **Hannah Aoyagi**, Public Involvement Coordinator at **360/407-6790** or e-mail Haoy461@ecy.wa.gov.

Atofina Chem 3009 Taylor Way Log Yard, 3009 Taylor Way, Tacoma Facility Site ID# 1219

**Public comment period:
11/10/08 – 12/10/08**

Agreed Order for Cleanup Available for Public Comment

Ecology and the Port of Tacoma (Port) are entering into an agreement to clean up part of the Atofina Chem 3009 Taylor Way Log Yard site. Under the proposed Agreed Order (legal agreement), the Port will complete the following steps:

- An Interim Action to clean up a toxic waste landfill.
- A Remedial Investigation to determine the nature and extent of contamination on the site.
- A Feasibility Study to evaluate possible final cleanup options.
- A Draft Cleanup Action Plan that describes the final cleanup.

Slag from the former Asarco smelter in North Tacoma was used to build the road bed for the log sort yard. The slag leached heavy metals such as arsenic, copper, lead, and zinc into the soil. In 1992, former owner Pennwalt Chemicals created a landfill for the contaminated soils, wood waste, and slag. This was done under a Consent Decree (legal agreement) with Ecology. Ecology and the Port would now like to remove the waste from the onsite landfill. The waste would go to a permitted landfill off site.

You may review the Agreed Order and Scope of Work for the Interim Action at:

- Tacoma Public Library, 1102 Tacoma Avenue, Tacoma WA 98402 **253/383-2429**
- Citizens for a Healthy Bay, 917 Pacific Avenue, Suite 100, Tacoma WA 98402 **253/383-2429**
- 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/atoфинаChem/atoфина_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**.

Reichhold/SSA Container Facility, 3320 Lincoln Avenue, Tacoma Site ID# WAD009252891

Public comment period:
10/13/08 – 11/12/08

Proposed Cleanup Action Plan, Consent Decree and Modified Dangerous Waste Permit To Fulfill Corrective Action

Public Hearing

For over twenty years the Reichhold/SSA Containers site has been the focus of soil and ground water cleanup actions completed under the Environmental Protection Agency (EPA) and Ecology permits. After completion of a focused Remedial Investigation (RI) and focused Feasibility Study (FS) Ecology is proposing to issue a consent decree and cleanup action plan (CAP). The CAP presents cleanup standards and final

cleanup actions for the former Reichhold Chemical Plant Site.

An existing Dangerous Waste Management Facility Permit for corrective action will be modified to incorporate the consent decree.

The consent decree is a legal agreement between SSA Containers, Inc. and Ecology to ensure that final cleanup actions meet the requirements of the Model Toxics Control Act (MTCA). The CAP describes the evaluation of remedial alternatives and selection of a preferred alternative for the cleanup of specific media. The CAP was developed based on the information compiled and analyzed during the focused RI and the focused FS.

The dangerous waste corrective action permit was originally issued on July 30, 2004 and incorporated by reference in two agreed orders; a corrective action order, which directed the Facility to take specific corrective actions and a corrective action management unit (CAMU) order which designated a CAMU at the site. The CAMU order contains requirements for the treatment and management of cleanup wastes generated at the site during the completion of corrective actions.

As the requirements in the corrective action agreed order have been completed, it has been replaced by the consent decree and CAP. The consent decree picks up where the corrective action order ended by meeting a provision in the agreed order for the development and implementation of a CAP under a consent decree. Incorporation of the consent decree into the permit after public comment on the decree constitutes a class one permit modification that does not require further public comment.

The CAMU order remains in effect as treatment and movement of contaminated soil within the CAMU will continue until remediation levels are met and the CAMU is closed. In the event that development of the facility into a cargo terminal forces closure of the CAMU

any soil that does not meet cleanup levels will be disposed off-site at a licensed dangerous waste disposal facility

Ecology will provide the consent decree and CAP to the public for a 30-day comment period. Following public comment Ecology will evaluate if changes need to be made to the documents. The consent decree and CAP will be issued when the consent decree is entered with the superior court of Pierce County.

Under the authority granted by the State Environmental Policy Act (SEPA), Ecology has issued a determination of non-significance (DNS) for corrective action to be completed under the consent decree. SEPA allows for integration of its requirements and the MTCA process. It is anticipated that further SEPA evaluation will not be necessary as the project proceeds.

If significant public interest is expressed in the CAP and consent decree, Ecology will conduct a public hearing. To request a hearing, or to request special accommodation for the hearing if it is held, contact Stan Leja by phone, letter, or email by October 30, 2008. If there is no significant interest in a hearing, the hearing will not be held.

To find out if the public hearing will be held, contact Stan Leja after November 12, 2008. If you have special accommodation needs for the hearing, contact Mr. Leja. Ecology will hold an open house from 5 pm to 8 pm and the hearing at 7pm at the Kobetich Branch of the Tacoma Public Library, Tacoma, Washington. The Kobetich Branch is located at 212 Browns Point Blvd. N.E. Tacoma, WA 98422-2503; phone: (253) 591-5630. For directions to the site, contact Mr. Leja.

The public is invited to review and comment on the following: MTCA Consent Decree, Cleanup Action Plan, Compliance Monitoring and Contingency Plan, Restrictive Covenant, and SEPA determination.

These documents are available for public review at:

- 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: www.ecy.wa.gov/programs/hwtr

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

For more information or to submit written comments, please contact **Stan Leja**, Site Manager, at the Ecology address listed above or at **360/407-6345** or e-mail **slej461@ecy.wa.gov**.

SPOKANE COUNTY

Broadway Truck Stop, 6606 East Broadway Avenue, Spokane Facility Site ID# 61956471

Public comment period:
10/28/08 – 11/28/08

Periodic Review Available to the Public

Ecology invites you to review and comment on a document called a periodic review for the Broadway Truck Stop 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.

In the early 1960s, the site was developed as a commercial gasoline service station. The facility underwent at least one renovation to enlarge the building into a truck stop operation. The facility included a restaurant, large truck refueling islands, vehicle maintenance area, truck wash area, and a wastewater disposal system. The facility lies over the Spokane Valley Rathdrum-Prairie Aquifer.

The wastewater disposal system consisted of an underground cesspool structure connected to floor drains and sumps located within an adjacent vehicle maintenance area in the truck stop building. The cesspool consisted of an underground perforated concrete structure that discharged through drain rock to surrounding soils. The structure was similar to a stormwater drywell design. Historically, spilled petroleum products such as used oils, diesel fuel, solvents; floor wash wastewaters, and wastewaters from the former truck wash area accumulated in the system.

Soil sampling conducted in 1997 near the wastewater disposal system showed total petroleum hydrocarbons (TPH), polynuclear aromatic hydrocarbons (PAHs), volatile organic compounds (VOCs) and cadmium at levels that exceeded state standards. Approximately 1100 tons of affected soil was removed from the site.

Contaminated soils were removed from the area of the wastewater disposal system, but low levels of TPH, metals and PAHs remain at a depth of 20-22 feet. Groundwater is located at depth of approximately 60 feet.

Since the remaining contamination is present at relatively low concentrations, it is contained below an asphalt surface, and there is no apparent threat to groundwater, no additional cleanup actions were taken.

The asphalt covering over the contaminated soil acts as a protective cap. A restrictive covenant was placed on the property in 1999 to limit how the property may be used. The site received a determination that No Further Action is needed.

Soils with TPH, PAHs and cadmium concentrations that exceed state standards remain at the site. The building and asphalt cap over the contamination continue to prevent human exposure to any remaining contaminants in soil by eliminating potential ingestion or direct contact with the soils.

The Restrictive Covenant for the property ensures that the integrity of the asphalt cap will be protected. Based upon the site visit conducted on August 6, 2008, no repair, maintenance or other actions are required.

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 **Roger Johnson** at **509/454-7658** for an appointment.)

- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/broadwayTS/bTruckStop_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 **paca461@ecy.wa.gov**.

Cummins Northwest, 3904 East Trent Avenue, Spokane Facility Site ID# 682

Public comment period:
10/16/08 – 11/17/08

Periodic Review Available to the Public

Ecology invites you to review and comment on a document called a periodic review for the Cummins Northwest 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 Cummins Northwest site is located in the City of Spokane, Spokane County, Washington. Soil sampling conducted in 1990 and 1993 indicated the presence of gasoline and diesel range petroleum hydrocarbons (TPH-G and TPH-D), and volatile organic compounds (VOCs) at concentrations that exceed state standards. The contamination was located under asphalt and under a building. Because the contamination was contained, there was no threat of contamination to groundwater.

Small amounts of petroleum contaminated soil were removed from accessible areas, but the majority could not be removed without damaging buildings on the property.

Groundwater monitoring wells were installed at the site, and quarterly monitoring was conducted between 1993 and 1997. By March 1997, all monitoring wells had received four consecutive quarters of clean sample results.

An asphalt cap over the contaminated soil was an appropriate cleanup for the part of site that does not fall under the building footprint. A restrictive covenant that limits property uses was recorded and the site received a determination that No Further Action is needed.

The asphalt cap continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils. Some petroleum contaminated soils remain on-site. The Restrictive Covenant on the property ensures the integrity of the cap will be protected. Based on the June 4, 2008 site visit, no repair, maintenance or contingency actions have been required.

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 **Roger Johnson** at **509/454-7658** for an appointment.)

- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/cummins/cummins_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 paca461@ecy.wa.gov.

Jeld-Wen Site, 115 North Sycamore Street, Spokane Facility Site ID# 698

Public comment period:
10/16/08 – 11/17/08

Periodic Review Available to the Public

Ecology invites you to review and comment on a document called a periodic review for the Jeld-Wen site. A periodic review is conducted at least every five years after the initiation of a cleanup action at a site, as required by the Model Toxics Control Act (MTCA). The purposes of the review are to evaluate site conditions, after cleanup is considered complete, and to ensure protection of human health and the environment.

The site was used to treat and manufacture wood products. Historically, wood was treated by dipping it into a tank containing preservative chemicals known as pentachlorophenol (PCP) and mineral spirits. Underground storage tanks were installed to hold these chemicals used in the preserving process. In 1992 the storage tanks were removed. Soil sampling conducted after the tank removal showed PCP at concentrations that exceeded state standards.

Nearly 101 tons of contaminated soil was removed from the site. Soil was removed to a depth of 20 feet.

Additional soil could not be removed because of space limitations and potential for damage to adjacent building foundations. Groundwater monitoring was conducted in two sampling events. Results did not detect the chemicals in groundwater.

An asphalt and concrete cap remains over the site. Due to the protective cap over the site, the low levels of contamination remaining, the industrial nature of the property, and the impermeable surface at the site, no additional cleanup activities were conducted. A restrictive covenant was placed on the property that limits how the property may be used. The site received a determination that No Further Action is needed.

The asphalt cap continues to prevent human exposure to any remaining contaminants in soil by eliminating potential ingestion or direct contact with the soils. The Restrictive Covenant for the property ensures that the integrity of the cap will be protected. Based upon the site visit conducted on July 9, 2008, no repair, maintenance or other actions are required.

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 **Roger Johnson** at **509/454-7658** for an appointment.)

- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/jeldwen_spokane/jw_spo_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 paca461@ecy.wa.gov.

Pacific Detroit Diesel-Allison, 6615 East Mallon, Spokane Facility Site ID# 739

**Public comment period:
10/16/08 – 11/17/08**

Periodic Review Available to the Public

Ecology invites you to review and comment on a document called a periodic review for the Pacific Detroit Diesel-Allison site. A periodic review is conducted at least every five years after the initiation of a cleanup action at a site, as required by the Model Toxics Control Act (MTCA). The purposes of the review are to evaluate site conditions, after cleanup is considered complete, and to ensure protection of human health and the environment.

The site is used as a diesel engine and transmission repair facility. Prior to 1968, the site and surrounding area were residential. Currently, the facility is located in a heavily industrialized area.

Soil sampling was conducted at the site in 1995. Results showed that several locations had petroleum hydrocarbon contamination at levels that exceeded state standards.

Significant amounts of petroleum contaminated soil were removed from the site. Limited amounts of petroleum hydrocarbon contaminated soils remain in the areas of a former infiltration system and a former underground storage tank system. Soils in these areas could not be removed due to potential structural damage to one of the tanks and the building. Since the extent of the contamination is limited, and based on monitoring there is no apparent threat to groundwater, no additional cleanup action was taken.

A restrictive covenant was placed on the property that limits how the property may be used. The site received a determination that No Further Action is needed.

The building and asphalt cap over the site continues to prevent human exposure to petroleum contaminants that remain

in soil by eliminating potential ingestion or direct contact with the soils. The Restrictive Covenant for the property ensures that the integrity of the cap will be protected. Based upon the site visit conducted on June 4, 2008, no repair, maintenance or other actions are required.

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 **Roger Johnson** at **509/454-7658** for an appointment.)
- Ecology's website: <http://www.ecy.wa.gov/programs/tcp/sites/pacDetroit/pacificDieselAllison.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 paca461@ecy.wa.gov.

Sparks and Buttercup Subdivision Site, 12th Avenue and Eastern Street, Spokane Facility Site ID# 695

**Public comment period:
10/28/08 – 11/28/08**

Periodic Review Available to the Public

Ecology invites you to review and comment on a document called a periodic review for the Sparks and Buttercup Subdivision 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 Sparks and Buttercup site is located in a residential area of Spokane and is currently unoccupied. The site operated as a landfill from 1928 until approximately 1960. No permits were issued for the operation of the landfill. Domestic refuse, construction debris, scrap metal and other types of debris were deposited at the site.

Samples of soil and groundwater were collected from the site in 1991. Total Petroleum hydrocarbons (TPH), 4,4 Dichloro-Diphenyl-Trichloroethane (DDT), antimony, arsenic, barium, beryllium, cadmium, chromium, lead, mercury, nickel and zinc were found in soil at levels that exceeded state standards. Lead, arsenic, chromium, and DDT were detected in groundwater at levels that exceeded state standards.

The landfill was covered with a protective cap made up of one foot of clean soil. The soil was covered with a plastic liner and an additional 1.5 to 2 feet of topsoil was placed on the liner. New grass was planted on the topsoil. Additionally, a groundwater compliance monitoring program was started in 1993 to assure the protection of groundwater at the Site. Monitoring was also conducted around the perimeter of the site for gas vapors. Samples did not detect appreciable levels of combustible gas in either the landfill or in near-surface soils surrounding the landfill.

A restrictive covenant was placed on the property that limits how the property may be used. The site received a determination that No Further Action is needed.

Soils on site that contain TPH, pesticides and metals continue to exceed state standards. The protective cap prevents human exposure to any of the remaining contaminants in soil by eliminating potential ingestion or direct contact with the soils. The Restrictive Covenant for the property ensures that the integrity of the cap will be protected.

Based upon the site visit conducted on August 29, 2008, the majority of the cap appears in satisfactory condition, but the drainage channel at the southeast corner is damaged. Required annual inspection reports have not been submitted to Ecology. Ecology has determined that the requirements of the Restrictive Covenant are not currently being met.

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 **Roger Johnson** at **509/454-7658** for an appointment.)
- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/sparks/sparksSubDiv_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 paca461@ecy.wa.gov.

Spokane Community College Drywell, North 1810 Greene Street, Building 201, Spokane Facility Site ID# 684

Public comment period:
10/16/08 – 11/17/08

Periodic Review Available to the Public

Ecology invites you to review and comment on a document called a periodic review for the Spokane Community College Drywell 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.

Spokane Community College uses the site for maintenance facilities. A drywell located at the south end of the maintenance facility was used as a vehicle washing rack. The drywell became plugged and the wash rack and asphalt around the drywell surface were removed in 1990. Additionally, approximately 1000 gallons of liquid and sludge were pumped from the drywell. The sludge was designated as a dangerous waste.

Nearly 65 cubic yards of contaminated soil also were removed from below the drywell. Soil was removed as deep as 15 feet below ground surface. Sidewalls where the soil was being removed began collapsing when attempts were made to remove soil deeper than 15 feet. Additional soil removal would jeopardize the structural stability of adjacent buildings so no further removal was conducted. Soil samples were taken and results indicated that total petroleum hydrocarbons as heavy oil (TPH-O) exceeded the 1991 state standards and polychlorinated biphenyls (PCBs) exceeded both 1991 and 2001 state standards.

Groundwater is estimated to be at 30 feet below the ground surface at the site. Because the contamination levels are low for both chemicals, the heavy oil is relatively immobile and groundwater is deeper than the remaining contaminants, the potential for future impacts to groundwater is minimal.

A restrictive covenant was placed on the property that limits how the property may be used. The site received a determination that No Further Action is needed.

The asphalt cap continues to prevent human exposure to any remaining contaminants in soil by eliminating potential ingestion or direct contact with the soils. The Restrictive Covenant for

the property ensures that the integrity of the cap will be protected. Based upon the site visit conducted on July 9, 2008, no repair, maintenance or other actions are required.

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 **Roger Johnson** at **509/454-7658** for an appointment.)
- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/spoCC/spokaneComCol_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 paca461@ecy.wa.gov.

Union Pacific Railroad Railyard, Fancher Road West, Spokane Valley Facility Site ID# 754

Public comment period:
10/28/08 – 11/28/08

Periodic Review Available to the Public

Ecology invites you to review and comment on a document called a periodic review for the Union Pacific Railroad Railyard 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 Pacific Railroad Railyard site lies west of Fancher Road and north of Sprague Avenue at the current Home Depot store location. The site operated as a railroad switching yard from 1876 until 1996. Most of the site was unpaved and was covered with crushed rock ballast. All rail lines were removed from the site by 1997.

Total petroleum hydrocarbons (TPH), lead and cadmium were released at the site as a result of railyard operations. These chemicals exceeded state standards. Lead ore was transported through the site and was likely the source of releases of lead and cadmium. TPH releases occurred in isolated locations throughout the site as a result of small spills of diesel fuel. These spills occurred during normal operation and maintenance of diesel locomotives.

Soil sampling conducted as part of an Environmental Site Assessment for the prospective purchaser indicated lead, cadmium and petroleum hydrocarbons (TPH) were above state standards at several locations across the site.

In 1996, contractors removed approximately 34,000 cubic yards of contaminated soil. After the soil removal, additional sampling was conducted. Results showed lead remained in soils at the site at concentrations exceeding the state standards. In 1997, additional soil was removed and placed in containment areas on the site. These areas were paved with asphalt as part of the Home Depot development.

The asphalt covering over the contaminated soil acts as a protective cap. A restrictive covenant was placed on the property in 1999 to limit how the property may be used. The site received a determination that No Further Action is needed.

The asphalt cap continues to prevent human exposure to any remaining contaminants in soil by eliminating potential ingestion or direct contact with the soils. The Restrictive Covenant for

the property ensures that the integrity of the asphalt cap will be protected. Based upon the site visit conducted on August 6, 2008, no repair, maintenance or other actions are required.

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 **Roger Johnson** at **509/454-7658** for an appointment.)

- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/uprrSpo/UPRR_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 paca461@ecy.wa.gov.

THURSTON COUNTY

Budd Inlet Sediment Investigation, Olympia, Puget Sound Facility Site ID# 3097108

**Public comment period:
10/7/08 – 11/7/08**

Public Comment Period for an Agreed Order for an Interim Action and State Environmental Policy Act Determination of Non-significance

Ecology and the Port of Olympia (Port) are entering into an Agreed Order to complete an interim action to remove some contaminated sediments from portions of two of the Port's shipping berths and a pilot study examining the effectiveness of dredge methods. Removal of contaminated sediments will also facilitate the Port's maintenance dredging needs at this time. Ecology will

work with the Port to design dredging that is protective of the environment.

The Agreed Order will require the Port to:

- Remove some of the contaminated sediment from portions of two of the Port's shipping berths.
- Transport contaminated sediment to an appropriate waste disposal site (landfill).
- Conduct additional pre-sampling and post-dredge monitoring to determine impact on sediments and water quality.
- Conduct a pilot study to assess effectiveness of dredge methods
- Prepare a report detailing results of the dredging action, monitoring and pilot study evaluation

Ecology has completed a State Environmental Policy Act (SEPA) review of the action and determined that the proposed Interim Actions will not result in significant harm to the environment (Determination of Non-Significance (DNS)). The SEPA checklist and DNS are also available for public review and comment at this time.

Ecology launched an investigation of Budd Inlet dioxin contamination in April 2007 after elevated levels of dioxins were discovered by the Port of Olympia in an area scheduled for routine maintenance dredging. Results of this study confirmed that dioxin levels were present at the Port's shipping berths. This dredge will remove some of the contamination and allow Ecology to examine dredge methods to determine if they are effective enough to use in the cleanup of this and other areas of contaminated sediment.

The Agreed Order and the SEPA documents will be available for public review and comment until November 7, 2008 at the following locations:

- Lacey Timberland Library, 500 College Street, Lacey, WA 98503 **360/491-3860**
- 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/budd_inlet/budd_inlet_hp.htm

To submit comments or technical questions, contact **Lisa Pearson**, Site Manager, at the Ecology address listed above or at **360/407-6261** or e-mail **lpea461@ecy.wa.gov**. For public involvement information, please contact **Meg Bommarito**, Public Involvement Coordinator at **360/407-6255** or e-mail **mbom461@ecy.wa.gov**.

YAKIMA COUNTY

Agri-Tech/Yakima Steel Fabricators, 6 and 10 ½ E Washington Avenue, Yakima Facility Site ID#

Public comment period:
10/27/08 – 11/26/08

Agreed Order

Ecology has entered into an Agreed Order with Yakima Steel Fabricators, Inc. for the Agri-Tech/Yakima Steel Fabricators Site. The Agreed Order requires a Feasibility Study. The site has pesticide and heavy metal contamination in soil and groundwater. The facility was formerly known as Yakima Farmers Supply. Yakima Farmers Supply was a farmers' cooperative. They prepared, stored, and sold a variety of fertilizers, herbicides, pesticides, and carrier oils (e.g., mineral oil). In 1960, a lime and sulfur formulating plant was constructed on what is currently the Agri-Tech property. Residues and wash water from the formulation plant were disposed of in a waste pit currently on the Agri-Tech and Yakima Steel Fabricators property. The Agreed Order is available for review at the following locations:

- Yakima Valley Regional Library, 102 N 3rd St, Yakima
- 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/agriTech/YakimaSteel_hp.html

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

For more information or to submit written comments, please contact **Brian Deeken**, Site Manager, at the Ecology address listed above or at **509/454-7290** or e-mail **bdee461@ecy.wa.gov**.

Brand-X Station, 1705 West Lincoln Avenue, Yakima Facility Site ID# 521

Public comment period:
10/27/08 – 11/26/08

Periodic Review Completed

Ecology has prepared notice to provide you with information about the 5-year periodic review of cleanup actions conducted at the former Brand-X Station property (Site). You are welcome and encouraged to comment on the report describing this review during the comment period which extends from October 27, 2008 through November 26, 2008.

The Brand-X Station Site is located in the City of Yakima, Yakima County, Washington. A leaking fitting from an underground storage tank in 1988 released approximately 1,500 gallons of gasohol to soil and groundwater. Explosive vapors were detected in the basement of a neighboring home, triggering remedial activities at the site.

In following the release, an interim action was conducted that consisted of the installation of a simple groundwater treatment system and soil vapor extraction system. Over 6 million gallons of groundwater were extracted, treated, and discharged to the City of Yakima sewer system by the groundwater

treatment system. Approximately 4,000 cubic yards of impacted soil were excavated from the Site in 1992.

Following remedial activities a restrictive covenant was recorded for the Site in 1999 and a no further action determination was issued in 2001.

Reviews are conducted every 5 years by Ecology for sites that have Environmental Covenants and/or Institutional Controls. The review is intended to examine the effectiveness of cleanup activities and to assure the continued protection of human health and the environment.

The asphalt cap remains on the Site. Based upon the site visit conducted on July 11, 2008, no repair, maintenance, or contingency actions have been required.

The Restrictive Covenant for the Site was recorded and is in place. This Restrictive Covenant continues to prohibit activities that will result in the release of contaminants contained as part of the cleanup activities.

Soils with residual petroleum hydrocarbon concentrations higher than Method A cleanup levels are still present. However, the asphalt cap continues to prevent human exposure to petroleum hydrocarbon contamination by ingestion and direct contact with soils. The Restrictive Covenant for the property ensures that the integrity of the cap will be protected through maintaining the current use of the Site.

Ecology has reviewed all comments received and will make recommendations for any suggested changes. If no significant changes are made, the review will be finalized. If significant changes are made to the document, an additional public comment period will be held. Please report any questions you have, or unusual activities taking place at the Site.

Ecology is holding a public comment period from October 27, 2008 through November 26, 2008, during which you may comment on the periodic review report. The report is available at:

• 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/brandX/brandX_hp.html

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

Gailleon Park Senior Center, 101 North 65th Avenue, Yakima Facility Site ID# 44832462

Public comment period:
10/27/08 – 11/26/08

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the Gailleon Park Senior Center 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 Gailleon Park Senior Center Site is located in the City of Yakima, Yakima County, Washington. Prior to construction of the Senior Center, it was determined that the Site had operated as an orchard earlier in the century, and was likely to contain residual pesticide contamination. Sampling was conducted at the site in 2002 which indicated the presence of lead and arsenic at concentrations exceeding state cleanup standards.

It was determined that placement of a soil cap and onsite management of impacted soil would be the most appropriate remedial action. A 12 inch

clean soil cap was placed across the entire property.

Based upon the site visit conducted on September 18, 2008, the property is currently operating as a City Senior Center. The majority of the site is covered by asphalt and building structures, and landscaped areas are in excellent condition.

The Restrictive Covenant for the Site was recorded and is in place. This Restrictive Covenant continues to prohibit activities that will result in the release of contaminants contained as part of the cleanup activities.

Soils with lead and arsenic concentrations higher than Method A cleanup levels are still present. However, the cap continues to prevent human exposure to contamination by ingestion and direct contact with soils. The Restrictive Covenant for the property ensures that the integrity of the cap will be protected through maintaining the current use of the Site.

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

The periodic review report at:

• 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/gailleonPark/gailleonPark_hp.html

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

Richardson Airways, Yakima Airport, 2400 W Washington Avenue, Yakima Facility Site ID# 442

Public comment period:
10/31/08 – 12/5/08

Consent Decree Proposed

Ecology is proposing to enter into a Consent Decree with the current owners, the City of Yakima and the County of Yakima, to continue cleanup efforts at Richardson Airways (Site). A Consent Decree a formal legal agreement filed in court. At this site, the consent decree outlines the cleanup necessary to remove contamination, and establishes a timeline for that work to be completed. It also ensures the cleanup meets the standards of Washington State's cleanup law, the Model Toxics Control Act.

From 1953 to 1992, Mr. Ralph Richardson operated an aerial crop-spraying business from leased Yakima Airport property. After spraying operations, planes were parked in a certain area and washed down. Soil sampling has shown this area to have pesticide and herbicide contamination above state cleanup levels. From 1992 to 1993, an investigation to determine the extent of contamination was conducted. Soil and groundwater was sampled. Soil contamination was confirmed, but no contamination was found in the groundwater.

In 1997, Ecology entered into a Consent Decree with the potentially liable parties to continue monitoring the groundwater and place a restrictive covenant on the property. The restrictive covenant would limit exposure to soil contamination by restricting access to the site. Restrictive covenants are recorded with the deed of the property. They run with the land, and are binding on future property owners.

Recently, the City of Yakima and the County of Yakima has expressed an interest in developing the site. Therefore, the soil contamination must be removed. Ecology is proposing to enter into a second consent decree.

This decree would outline the specific steps necessary to clean up the site. These steps are detailed in a document prepared by Ecology called the Cleanup Action Plan (CAP).

Ecology is asking for your comments on the proposed Consent Decree and CAP for the Site. Supporting documents are available for review at the following locations:

- Yakima Valley Regional Library, 102 N 3rd St, Yakima
- 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 Involvement 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.

Shields Bag and Printing Co., 1009 Rock Avenue, Yakima Facility Site ID# 462

Public comment period:
11/5/08 – 12/5/08

Delisting from Hazardous Sites List

Ecology is proposing to remove the Shields Bag and Printing site from the Hazardous Sites List. The Site is currently ranked a "5" on the list. Sites can be ranked from "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.

This Site currently operates as Shields Bag and Printing manufacturing facility. Following a release of petroleum hydrocarbons to a dry well at the site

in 1987, soil samples were collected which confirmed the presence of volatile organic compounds above MTCA Method A cleanup levels.

In 2007, a small amount of excavation took place at the dry well location. Soil samples were collected from the limits of the excavation. Contamination was not detected in any of the samples. The dry well was decommissioned following sampling activities.

Based on sampling results and the cleanup completed, Ecology has determined the site does not pose 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.

Supporting documents are available for review at the following locations:

- Yakima Valley Regional Library, 102 N 3rd St, Yakima
- 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/shields/shieldsBags_hp.html
- Ecology's Public Involvement Calendar: <http://apps.ecy.wa.gov/pubcalendar/calendar.asp>

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

Superior Asphalt Beech Street, 2000 E Beech Street, Yakima Facility Site ID# 488

Public comment period:
10/27/08 – 11/26/08

Delisting from Hazardous Sites List

Ecology is proposing to remove the Superior Asphalt Beech Street Site (Site), from its Hazardous Sites List. The Hazardous Sites List is a statewide list of contaminated properties. The sites are ranked according to their level of environmental concern, with a rank of "1" being the highest level of environmental concern compared to other sites on the list, and a rank of "5" being the lowest. The Site is currently ranked a "1" on the list.

Superior Asphalt and Concrete Company ("Superior") operated an asphalt plant at the site for approximately thirty years, beginning in the late 1960s. In 1991, petroleum was discovered seeping into a pond in Sarg Hubbard Park, located adjacent to the Site.

In 1991, Ecology issued an order to Superior to investigate and clean up the contamination. In response, Superior placed a liner to protect the pond and installed a contamination collection system. From 1998 through 2002, Superior removed equipment associated with asphalt batch plant operation, excavated petroleum contaminated soil, removed petroleum product floating on groundwater, and restored the site to surrounding grade. The liner and contamination collection system were kept intact during these activities.

Groundwater monitoring at the Site after excavation showed contamination concentrations below Ecology's cleanup levels.

Ecology notified Superior that the requirements of its order had been satisfied. Ownership of the land has passed to the Yakima Greenway Foundation, which is using part of it to extend a paved footpath around the pond.

Ecology has concluded the site currently is not the cause of a threat to human health and the environment and has proposed removing the site from the Hazardous Sites List.

In 2007, the assets of Superior were purchased by Granite Northwest Inc.,

a wholly-owned subsidiary of Granite Construction, Inc.

A small amount of contaminated soil has been left in place between the liner and the pond. A restrictive covenant has been recorded regarding this property. A restrictive covenant restricts future land use and is recorded with the deed of the property. It runs with the land and is binding on succeeding owners, although a process exists for removing a restrictive covenant if Ecology agrees. In this case, the restrictive covenant prohibits residential use of the property and prohibits disturbing the liner or soil cover without approval by Ecology. It also requires isolation of the remaining contaminated soil and prevents removal of that soil without approval by Ecology. These measures are designed to prevent further contamination.

Ecology is asking for your comments on the proposed removal of the site from the Hazardous Sites List. Supporting documents are available for review at the following locations:

- Yakima Valley Regional Library, 102 N 3rd St, Yakima
- 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/superiorAsphalt/superiorAsphalt_hp.html
- Ecology's Public Involvement Calendar: <http://apps.ecy.wa.gov/pubcalendar/calendar.asp>

For more information or to submit written comments, please contact **Don Abbott**, Site Manager, at the Ecology address listed above or at **509/454-7838** or e-mail dabb461@ecy.wa.gov.

Superior Asphalt, 2000 East Beech Street, Yakima Facility Site ID# 488

**Public comment period:
10/27/08 – 11/26/08**

Periodic Review Completed

Ecology has prepared notice to provide you with information about the 5-year periodic review of cleanup actions conducted at the Superior Asphalt Property (Site). You are welcome and encouraged to comment on the report describing this review during the comment period which extends from October 27, 2008 through November 26, 2008.

The Superior Asphalt Site is located in Yakima. A petroleum hydrocarbon seep into a pond on the property triggered an Enforcement Action by the Washington State Department of Ecology in 1992.

In 1994, an interim action was conducted that consisted of installing an interception trench, liner and product recovery system to control potential migration of floating petroleum product from the Site. The final remedial action was started in 1998. Petroleum hydrocarbon impacted soil was excavated, screened, crushed, and stockpiled for use as base material at an offsite asphalt plant. Soil was excavated to a depth of two to three feet below the season low groundwater table. Confirmation samples collected following excavation indicated that some contamination remains above MTCA Method A cleanup levels for diesel and heavy-oil range petroleum hydrocarbons. No additional excavation was conducted due to the difficulty in excavating contaminated soils below the groundwater table.

Protective capping was selected as the final remedial action for the Site. The majority of the excavated area was capped with asphalt. Following remedial activities, a restrictive covenant was recorded for the property and the Enforcement Order was deemed satisfied.

Reviews are conducted every 5 years by Ecology for sites that have Environmental Covenants and/or Institutional Controls. The review is intended to examine the effectiveness of cleanup activities and to assure the

continued protection of human health and the environment.

The asphalt cap remains on the Site. Based upon the site visit conducted on July 10, 2008, no repair, maintenance or contingency actions have been required. The entire site is securely fenced, with the exception of the edge of the large pond, which is kept open for public recreational access.

The Restrictive Covenant for the Site was recorded and is in place. This Restrictive Covenant continues to prohibit activities that will result in the release of contaminants contained as part of the cleanup activities.

Soils with residual petroleum hydrocarbon concentrations higher than Method A cleanup levels are still present. However, the asphalt cap and the clean soil cap continue to prevent human exposure to residual pesticides by ingestion and direct contact with soils. The Restrictive Covenant for the property ensures that the integrity of the cap will be protected through maintaining the current use of the Site.

Once the public comment period ends, Ecology will review all comments received and will make recommendations for any suggested changes. If no significant changes are made, the review will be finalized. If significant changes are made to the document, an additional public comment period will be held. In addition, you may provide us with relevant information to the periodic review. Please report any questions you have, or unusual activities taking place at the Site.

During the public comment period, you may comment on the periodic review report. The report is available at:

- 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/>

[superiorAsphalt/superiorAsphalt_hp.html](#)

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

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.

COWLITZ COUNTY

Southwest Regional Office Contact:
360/407-6300

Handy Andy #2 108, 1310 Ocean Beach Highway, Longview Facility Site ID # 86727329 - Submitted 10/27/08. Report received: 3rd Qtr 2008 Focused Groundwater Remediation & Monitoring Report.

FRANKLIN COUNTY

Eastern Regional Office Contact:
Doug Ladwig, 509/329-3440 or e-mail DLAD461@ecy.wa.gov

Food Mart 053, 620 Rd 28 N, Pasco Facility Site ID # 78489349 - Submitted 10/21/08. Report received: Site Characterization Report TOC Facility No. 01-053.

GRAYS HARBOR COUNTY

Southwest Regional Office Contact:

e-mail Kcro461@ecy.wa or call
360/407-6240

Montesano Quick Stop, 405 S Main St, Montesano Facility Site ID # 88688912
- Submitted 10/24/08. Report received: 3rd Qtr 2008 Monitoring Report.

KING COUNTY

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

Don Small And Sons Oil Distributor Co., 112 3rd NW, Auburn Facility Site ID # 2448 - Submitted 10/15/08. Report received: O&M Report 2nd Qtr 2008.

Texaco Station #63-232-0497, 13272 100th Ave NE, Kirkland Facility Site ID # 3337468 - Submitted 10/28/08. Report received: Groundwater Status May 2008.

Friendly Food Mart, 16402 SE 128th, Renton Facility Site ID # 5127572
- Submitted 10/22/08. Report received: Notification of Drilling Activities; Well Installation August 2008.

Chevron 99269, 1649 Bellevue Way SE, Bellevue Facility Site ID # 6215454
- Submitted 10/16/08. Report received: Groundwater Status September 2006.

7-Eleven 2303-22671t, 711 Washington N, Kent Facility Site ID # 14942564
- Submitted 10/29/08. Report received: Groundwater Status June 2008.

Renton Eagle Mart, 401 Park Ave N, Renton Facility Site ID # 17426998
- Submitted 10/14/08. Report received: Groundwater Status June 2008.

Texaco Starmart, 106 148th Ave SE, Bellevue Facility Site ID # 20948179
- Submitted 10/16/08. Report received: Groundwater Status July 2008.

Texaco Station #63-232-0495, 21641 Maple Valley Hwy, Maple Valley Facility Site ID # 23177881 - Submitted 10/28/08. Report received: Groundwater Status May 2008.

Arco Facility #05243, 31855 Pacific Hwy S, Federal Way Facility Site ID # 29499326 - Submitted 10/14/08. Report received: Groundwater Status March 2008.

Minit-Lube #1110, 4902 25th NE, Seattle Facility Site ID # 41675877 - Submitted 10/16/08. Report received: Groundwater Status May 2008; Site Investigation May 2008.

Shell Oil Products, 12221 NE 124th St, Kirkland Facility Site ID # 41716978 - Submitted 10/14/08. Report received: Phase 2 Site Assessment June 2008.

Roxbury Gasoline, 2851 SW Roxbury St, Seattle Facility Site ID # 44862443
- Submitted 10/15/08. Report received: Notification of Drilling Activities.

Doug's Auto Row 76, 1725 Auburn Way N, Auburn Facility Site ID # 51523661 - Submitted 10/20/08. Report received: Groundwater Status October 2008.

Texaco Station #63-232-1413, 201 Auburn Way S, Auburn Facility Site ID # 53454594 - Submitted 10/28/08. Report received: Groundwater Status May 2008.

Arco Am Pm, 6966 Coal Creek Pky, Newcastle Facility Site ID # 53491541
- Submitted 10/15/08. Report received: Soil Investigation August 2005.

Arco Am Pm, 6966 Coal Creek Pky, Newcastle Facility Site ID # 55853537
- Submitted 10/14/08. Report received: Groundwater Status May 2008.

Exxon Station - Berkwith, 3100 Benson Rd. South, Renton Facility Site ID #

57675921 - Submitted 10/28/08. Report received: Groundwater Status September 2008.

Arco Facility #06162/Tang & Cheng LLC, 1403 NW Sammamish Rd, Issaquah Facility Site ID # 59373663 - Submitted 10/14/08. Report received: Groundwater Status June 2008.

Tom Matson Dodge, Inc., 2925 Auburn Way N, Auburn Facility Site ID # 59813133 - Submitted 10/16/08. Report received: Letter UST Spill Cleanup.

Riverview School Dist Tolt Middle School, 3740 Tolt Ave, Carnation Facility Site ID # 64186354 - Submitted 10/21/08. Report received: UST Site Assessment.

Arco Facility #00980/Socorro Merced, 10822 Roosevelt Way NE, Seattle Facility Site ID # 68996432 - Submitted 10/14/08. Report received: Groundwater Status April 2008; Remediation Progress April 2008.

Texaco Station #63-232-1449, 4102 NE 4th St, Renton Facility Site ID # 73233112 - Submitted 10/28/08. Report received: Groundwater Status May 2008.

Chevron 68th Ave, 19918 68th Ave S, Kent Facility Site ID # 84544811 - Submitted 10/14/08. Report received: Groundwater Status June 2008.

Arco Facility #04451/Kaaw Inc., 10504 Aurora Ave N, Seattle Facility Site ID # 93425596 - Submitted 10/14/08. Report received: Groundwater Status June 2008.

Shell #121499, 700 12th Ave, Seattle Facility Site ID # 98648877 - Submitted 10/16/08. Report received: Groundwater Status June 2008.

Misha 76, 4580 Fauntleroy Way SW,

Seattle Facility Site ID # 99437681 - Submitted 10/14/08. Report received: Groundwater Status May 2008.

KITSAP COUNTY

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

Circle K / 76 #2705402, 1350 Bay Street, Port Orchard Facility Site ID # 85753551 - Submitted 10/28/08. Report received: Groundwater Status September 2008.

KITTITAS COUNTY

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

Texaco #63-232-0017, 1510 Canyon Rd, Ellensburg Facility Site ID # 86291644 - Submitted 10/22/08. Report received: Third Quarter 2008 Monitoring.

PIERCE COUNTY

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

Unocal 5956, 7051 Pacific Ave, Tacoma Facility Site ID # 1368 - Submitted 10/17/08. Report received: 3rd Q 2008 Groundwater Monitoring & Routine O&M.

Texaco Station #63-232-0400, 801 Division St, Tacoma Facility Site ID # 3346989 - Submitted 10/14/08. Report received: 2nd Q 2008 Groundwater Monitoring.

Shell Oil Products, 10716 Pacific Ave, Tacoma Facility Site ID # 29514241 - Submitted 10/15/08. Report received: Phase II Environmental Site Assessment.

Texaco Station #63-232-1423, 15905

Pacific Ave, Tacoma Facility Site ID # 61321546 - Submitted 10/29/08. Report received: Grasp Monitoring Report

Conan Fuel - Daniel H. Root Ltd., 10320 Burnham Dr NW, Gig Harbor Facility Site ID # 98998391 - Submitted 10/28/08. Report received: 3rd Q 2008 Groundwater Monitoring.

SNOHOMISH COUNTY

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

Jackpot Station 163, 1001 North Avenue D, Snohomish Facility Site ID # 67539974 - Submitted 10/21/08. Report received: Supplemental Subsurface Investigation.

7-Eleven Food Store 2306-23176-E, 12704 Mukilteo Speedway, Mukilteo Facility Site ID # 91197184 - Submitted 10/17/08. Report received: Groundwater Status June 2008.

SPOKANE COUNTY

Eastern Regional Office Contact: Doug Ladwig, 509/329-3440 or e-mail DLAD461@ecy.wa.gov

Spokane International Airport, 9000 W Airport Dr, Spokane Facility Site ID # 6332493 - Submitted 10/15/08. Report received: Former Heating Oil Tank Closure Building 705.

WALLA WALLA COUNTY

Eastern Regional Office Contact: Keith Holliday, 509/329-3431 or e-mail Khol461@ecy.wa.gov

The Express, 406 S College Ave, College Place Facility Site ID # 37666554 - Submitted 10/24/08. Report

received: 3Q08 Groundwater Monitoring & Remedial System O&M Report.

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.

CLARK COUNTY

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

NW Pipeline Washougal Compressor Station, 1309 NE Brown Rd, Washougal Facility Site ID # 26815238 - Submitted 11/28/05. Reports received: Remedial Investigation Work Plan; Interim Action Report; Interim Action Work Plan. Media contaminated: Soil, groundwater. Contaminants: EPA priority metal pollutants; Petroleum products; Polynuclear aromatic hydrocarbons (PAH); Asbestos. Site status: Completed opinion letter. Independent remedial action in process.

COWLITZ COUNTY

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

Groat Property West Scott Avenue, 608 W Scott Ave, Woodland Facility Site ID # 5365021 - Submitted 8/25/03. Reports received: Final Cleanup Report; Remedial Investigation Report. Media contaminated:

Soil, groundwater. Contaminants: Petroleum products; Conventional organic contaminants. Site status: Completed opinion letter. Independent remedial action in process.

KING COUNTY

NW VCP Contact: Donna Musa,

425/649-7136 or e-mail Dmus461@ecy.wa.gov

Fostoria Gardens Building Property, 4501 S 134th St, Tukwila Facility Site ID # 3270145 - Submitted 10/22/08. Report received: title. Media contaminated: Soil, groundwater. Contaminants: EPA priority metal pollutants; Arsenic. Site status: Independent remedial action in process.

Southland Facility 23525, 12848 Martin Luther King Jr Way, Seattle Facility Site ID # 99853513 - Submitted 10/22/08. Media contaminated: Soil, groundwater. Contaminants: Petroleum products. Site status: Independent remedial action in process.

CTP Spec Home Mi, 4625 89th Ave SE, Mercer Island Facility Site ID # 9985158 - Submitted 10/22/08. Report received: Final Cleanup Report. Media contaminated: Soil. Contaminants: Petroleum products. Site status: Independent remedial action in process.

Scougal Rubber Corp, 6239 Corson Ave S, Seattle Facility Site ID # 93637295 - Submitted 12/6/06. Report received: Interim Action Report. Media contaminated: Soil, groundwater. Contaminants: Halogenated organic compounds; Petroleum products; Non-halogenated solvents. Site status: Completed opinion letter. Independent remedial action in process.

Unocal 5473, 401 Rainier Ave S, Seattle Facility Site ID # 73985266 - Submitted 8/31/04. Reports received: Interim Action Report; Remedial Investigation Report; Remedial Investigation Work Plan. Media contaminated: Soil, groundwater.

Contaminants: Petroleum products. Site status: Completed opinion letter. Independent remedial action in process.

LEWIS COUNTY

SW VCP Contact: Scott Rose,

360/407-6347 or e-mail Sros461@ecy.wa.gov

Apex Grocery, 402 W Main St, Centralia Facility Site ID # 64471517 - Submitted 8/21/08. Report received: Remedial Investigation Report. Media contaminated: Soil, groundwater. Contaminants: EPA priority metal pollutants; Petroleum products; Non-halogenated solvents. Site status: Completed opinion letter. Independent remedial action in process.

PIERCE COUNTY

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

Lawrence Street CFN Station, 3059 S Lawrence St, Tacoma Facility Site ID # 93374467 - Submitted 10/27/08. Report received: Remedial Investigation Report. Media contaminated: Soil, groundwater. Contaminants: Petroleum products; Non-halogenated solvents. Site status: Independent remedial action in process.

Spanaway Chevron 95851, 17519 Pacific Ave, Spanaway Facility Site ID # 52368594 - Submitted 1/12/06. Report received: Interim Action Report. Media contaminated: Soil, groundwater. Contaminants: Petroleum products. Site status: Completed opinion letter. Independent remedial action in process.

SKAGIT COUNTY

NW VCP Contact: Donna Musa, 425/649-7136 or e-mail Dmus461@ecy.wa.gov

Banner Bank, 1808 Commercial St, Anacortes Facility Site ID # 8050343 - Submitted 10/28/08. Report received: Interim Action Report. Media contaminated: Soil. Contaminants: EPA priority metal pollutants; Petroleum products. Site status: Independent remedial action in process.

Northwest Pipeline Group Mt Vernon C/S, 15498 Lange Rd, Mount Vernon Facility Site ID # 2684 - Submitted

10/29/08. Report received: Remedial Investigation Report. Media contaminated: Soil, groundwater, surface water, sediment. Contaminants: EPA priority metal pollutants; Petroleum products; Conventional inorganic contaminants. Site status: Independent remedial action in process.

SNOHOMISH COUNTY

NW VCP Contact: Donna Musa, 425/649-7136 or e-mail Dmus461@ecy.wa.gov

Dave's Lynnwood Automotive, 20010 44th Ave W, Lynnwood Facility Site ID # 58434551 - Submitted 2/6/06. Report received: Interim Action Report. Media contaminated: Soil. Contaminants: Petroleum products. Site status: Completed opinion letter. Independent remedial action in process.

North Marina 14th St Bulkhead Site, 600 Block Of 14th St, Everett Facility Site ID # 3495883 - Submitted 1/18/08. Report received: Interim Action Work Plan. Media contaminated: Soil. Contaminants: Polynuclear aromatic hydrocarbons (PAH). Site status: Completed consultation.

THURSTON COUNTY

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

Vacant Lot - Deskoba West Bay LLC, 107 West Bay Dr, Olympia Facility Site ID # 2026160 - Submitted 10/27/08. Report received: Interim Action Report.

Media contaminated: Soil, groundwater. Contaminants: Petroleum products; Non-halogenated solvents. Site status: Independent remedial action in process.

OTHER DEPARTMENT NOTICES

Changes to the CLARC Information System for Trichloroethylene (TCE)

Changes have been made to the Cleanup Levels and Risk Calculations (CLARC) Information System to reflect recent EPA Region – 10 toxicity evaluations on trichloroethylene (TCE). The TCE guidance located on CLARC under the Guidance tab, Toxicological Information pull-down, provides revised toxicity values, oral and inhalation Cancer Potency Factors, and corresponding multi-media cleanup levels. This information replaces the previous CLARC guidance for TCE written in 2004. For more information, please refer to Ecology's website at: <https://fortress.wa.gov/ecy/clarc/FocusSheets/TCE%20PCE%20Oct%202004%20Final.pdf>.

If you have any questions or comments regarding the guidance, please contact **Craig McCormack** at **360/407-7193** or e-mail cmcc461@ecy.wa.gov, or by mail at the following address: Department of Ecology, Toxics Cleanup Program, P.O. Box 47600, Olympia, Washington 98504-7600.

TOXICS CLEANUP PROGRAM PUBLICATIONS

Contact: Ann McNeely, 360/407-7205 or e-mail Amcn461@ecy.wa.gov

Prosser Airport Aircraft Applicators-Agreed Order and SEPA Documents

Ready for Public Review Publication # 08-09-020, Date: September 2008

Lower Duwamish Waterway River Mile 3.9-4.3 East (Slip 6) Source Control Action Plan Publication # 08-09-001, Date: September 2008

Hicks Road Pit, Prosser, Washington Publication # 08-09-017, Date: September 2008

Hicks Road Pit, cerca de Prosser, Washington. Publication # 08-09-017ES, Date: September 2008

Enfoque sobre el Control de las Fuentes en la Vía Fluvial Baja del Duwamish Publication # 08-09-065ES, Date: September 2008
