WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



NOVEMBER 20, 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.

DOUGLAS COUNTY

Sunset Ridge, 1805 Sunset Highway, East Wenatchee Facility Site ID# 12537882

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

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the Sunset Ridge 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 Sunset Ridge Site is located in the City of East Wenatchee, Douglas County, Washington. A Phase I Environmental Site Assessment was conducted at the site in 1996. Soil samples collected during the site assessment confirmed the presence of lead and arsenic at concentrations exceeding MTCA Method A cleanup levels.

It was determined that onsite management of impacted soil would be the most appropriate cleanup action. Onsite management consisted of digging up the contaminated soil and placing the soil under planned building footprints and an asphalt parking area on-site. Confirmation soil samples were collected as soil was excavated to confirm that the contaminated soil had been removed. Following excavation, the site was developed with apartment buildings and an asphalt parking lot.

Based upon the site visit conducted on October 13, 2008, the property is currently operating as an apartment complex. 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.

Soils with lead and arsenic concentrations higher than MTCA 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 is available at the Ecology office listed below and on Ecology's website:

- 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/sunset/ sunset 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.

Town Toyota, 500 3rd Street Southeast, East Wenatchee Facility Site ID# 16758654

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

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the Town Toyota 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 assure protection of human health and the environment.

A Phase I Environmental Assessment was conducted at the site in 2000. It was determined that the site was previously occupied by an orchard, and lead and arsenic contamination in surface soils was likely. Soil samples collected during a Phase II Environmental Site Assessment confirmed the presence of lead, arsenic and dichlorodiphenyltrichloroethane (DDT) at concentrations exceeding MTCA Method A cleanup levels.

On-site management of contaminated soils was selected as the most appropriate remedial action for the Site. All contaminated soils were placed under an impervious cap consisting of either asphalt parking lot or concrete building foundations. The asphalt cap consisted of 3 inches of asphalt on top of 6 inches of crushed surface base course. Asphalt paving was placed over the portions of the Site not occupied by buildings, landscaping, and the stormwater retention/infiltration basin. No soils were removed from the Site

Based upon the site visit conducted on October 13, 2008, the property is currently operating as a car dealership. The majority of the site is covered by asphalt and building structures. Landscaped areas are in excellent condition. The Restrictive Covenant for the Site was recorded and is in place.

Soils with lead, arsenic, and DDT 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 is available at the Ecology office listed below and on Ecology's website:

- 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/townToyota/ townToyota_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.

JEFFERSON COUNTY

Chevron Bulk Plant Port Townsend #1323, 1220 Water Street in Port Townsend Facility Site ID# 1148

Public comment period: 11/24/08 – 12/31/08

Public Comment Period for an Agreed Order for a Remedial Investigation, Feasibility Study and draft Cleanup Action Plan

Ecology and Chevron are entering into an Agreed Order (legal agreement) to clean up pollution at the former Chevron Bulk Plant site, located at approximately 1220 Water Street in Port Townsend. The Agreed Order will require Chevron to complete the following:

- A Remedial Investigation (RI) to determine the nature and extent of contamination.
- A Feasibility Study (FS) to examine possible cleanup options.
- A draft Cleanup Action Plan (draft CAP).

From 1912 to 1983, Chevron (formerly Chevron USA) operated a bulk fuel terminal at this site, approximately 1220 Water Street. The terminal was closed in 1983 and all the aboveground structures were removed. When in operation, the facility housed ten above-ground storage tanks which stored gasoline, kerosene, diesel, lube oils and Bunker C fuel oil. Underground and aboveground piping connected the tanks to the loading/unloading pier.

Previous investigations at the site detected several contaminants above state cleanup levels including; benzene, toluene, ethylbenzene and xylenes and polycyclic aromatic hydrocarbons. Several interim actions (partial cleanup actions) have been completed at the site to date including soil excavation and removal of non-aqueous phase liquid from groundwater.

Some contamination remains on site in both soil and groundwater. Chevron entered Ecology's Voluntary Cleanup Program (VCP) in March 2005 to complete the cleanup. In September 2007, the site was removed from the VCP process and is now part of the formal cleanup process to allow additional Ecology oversight of cleanup efforts.

The Agreed Order is available for public review and comment until December 31, 2008 at the following locations:

- Port Townsend Public Library, 1220
 Lawrence Street, Port Townsend, WA
 98368 360/385-3181
- 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/chevron1323/chevBulkPlant.htm

To submit comments or technical questions, please contact **Guy Barrett**, Site Manager, at the Ecology address listed above or at 360/407-7115 or e-mail **gbar461@ecy.wa.gov**.

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

KING COUNTY

BMW Seattle, 714 East Pike Street, Seattle Facility Site ID# 26515148

Public comment period: 11/20x/08 – 12/20/08

Periodic Review Completed

Ecology invites you to review and comment on a document called a periodic review for the BMW Seattle 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 BMW Seattle property is located in the City of Seattle, King County, Washington. An Environmental Assessment in 1989 detected the presence of lead, cadmium, diesel and motor oil-range total petroleum hydrocarbons (TPH) in the soil under the site buildings. Contaminated soils could not be excavated without damaging site structures.

Additional soil sampling was conducted in 1995, 1996 and 1997. Site specific cleanup levels were calculated, and it was determined that the TPH, lead, and cadmium concentrations found at the site did not pose a threat to human health or groundwater.

Protective capping was considered the remedial action for the Site. Asphalt covers the remainder of the site that does not fall under the building footprint. A restrictive covenant was recorded for the property in 1998 and the Site received a No Further Action determination.

Results of the Periodic Review:

- Though some petroleum contaminated soils remain on-site, the site structures and asphalt cap continue to prevent human exposure to contamination by methods of ingestion and direct contact with soils
- The Restrictive Covenant on the property protects these surface covers.
- Based upon the site visit conducted on September 5, 2008, 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 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/bmw/bmw_ hp.html

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

Chevron #95517, 17508 15th Avenue Northeast, Seattle Facility Site ID# 45995538

Public comment period: 11/20/08 – 12/20/08

Periodic Review Completed

Ecology invites you to review and comment on a document called a periodic review for the Chevron #95517 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 Chevron #95517 property is located in the City of Seattle, King County, Washington. Five underground storage tanks (USTs) were removed from the Site in 1989. Samples collected from the

limits of the tank excavations indicated the presence of petroleum hydrocarbons at concentrations exceeding MTCA Method A cleanup levels.

Additional investigation was conducted in 1990 and 1991, which indicated soil contamination extended to a depth of 80 feet below ground surface (bgs), but groundwater was not contaminated. In 1998, a Walgreen's Drug Store was constructed at the Site, and the site was effectively capped with the building foundation and asphalt parking lot.

Protective capping was considered the remedial action for the Site. Asphalt covers the majority of the site that does not fall under the building footprint. A restrictive covenant was recorded for the property in 1999 and the Site received a 'No Further Action' determination.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The asphalt cap continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils.
- The Restrictive Covenant on the property protects the cap.
- Based upon the site visit conducted on August 20, 2008, 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 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/chevSta95517/chevSta hp.html

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

Garden Plaza, 500 and 535 Park Avenue North, Renton Facility Site ID# 2475

Public comment period: 11/20/08 – 12/20/08

Periodic Review Completed

Ecology invites you to review and comment on a document called a periodic review for the Garden Plaza 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 Garden Plaza property is located in the City of Renton, King County, Washington. Soil sampling prior to development of commercial office buildings in 1988 detected petroleum hydrocarbons, arsenic, and vinyl chloride in soil and groundwater at concentrations exceeding MTCA Method A cleanup levels.

Groundwater sampling was conducted until the Fall of 1998. Ecology then approved the termination of quarterly groundwater monitoring. Vinyl chloride and arsenic remained in one well at the Site, but it was determined that they were not likely present due to current or past operations at the Site. They were found on the hydraulically upgradient portion of the Site, adjacent to the Pacific Car and Foundry (PACCAR) Superfund Site. The PACCAR Site was known

to contain arsenic and vinyl chloride in groundwater, and these contaminants continue to be monitored as part of their remediation activities.

Protective capping was considered the remedial action for remaining soil contamination at the Site. Asphalt covers the majority of the site that does not fall under the building footprint. A restrictive covenant was recorded for the property in 1994, and updated in 2001, and the Site received a 'No Further Action' determination.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The asphalt cap continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils.
- The Restrictive Covenant on the property protects the cap.
- Based upon the site visit conducted on August 20, 2008, 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 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/ gardenPlaza/gardPlaz hp.html

For more information or to submit written comments, please contact **Joe Hickey**, Periodic Review Coordinator,

at the Ecology address listed above or at 425/649-7202 or e-mail jhic461@ecy. wa.gov.

Nestle Training Center, 28901 N.E. Carnation Farm Road, Carnation Facility Site ID# 89166326

Public comment period: 11/20/08 – 12/20/08

Periodic Review Completed

Ecology invites you to review and comment on a document called a periodic review for the Nestle Training 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 Nestle Training Center Site is located near the City of Carnation, King County, Washington. Soil and groundwater sampling was conducted at the Site following a release from an above ground diesel storage tank in 1993. Soil samples indicated the presence of diesel-range petroleum hydrocarbons concentrations exceeding MTCA Method A cleanup levels. Between 1993 and 1997, approximately 200 cubic yards of petroleum hydrocarbon contaminated soils were removed from the Site. Following the remedial excavation, confirmation samples indicated that contamination remained under the maintenance shed at the site. This contamination could not be removed without compromising the structure. In 1995, four monitoring wells installed at the site. Four consecutive quarters of clean samples were collected from each well

Because the residual contamination was located under a building, and because there was no threat of contamination to groundwater, no additional remedial actions were conducted. A restrictive

covenant was recorded for the property and the Site received a 'No Further Action' determination.

Results of Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The maintenance building continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils.
- The Restrictive Covenant on the property ensures property use will be maintained.
- Based upon the site visit conducted on May 28, 2008, 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 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/ nestleRegTrainCtr/nestle hp.html

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

KLICKITAT COUNTY

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

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

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 may 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**@ecv.wa.gov.)
- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/atofinaChem/atofina 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**.

SNOHOMISH COUNTY

Crystal Cleaners, 3609 164th Street SW, Lynnwood Facility Site ID# 32839377

Public comment period: 11/20/08 – 12/20/08

Five-Year Review Completed

Ecology invites you to review and comment on a document called a periodic review for the Crystal Cleaners 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 Crystal Cleaners Site is located in the City of Lynnwood, Snohomish County, Washington. Soil sampling was conducted in 1998 as part of a Phase II Environmental Site Assessment. Soil samples indicated the presence of tetrachloroethylene (PCE) at concentrations exceeding MTCA Method A cleanup levels. Because the contamination was located under asphalt and a building, and because there was no threat of contamination to groundwater, no remedial actions were conducted.

Protective capping was considered the remedial action for the Site. Asphalt covers the majority of the site that does not fall under the building footprint. A restrictive covenant was recorded for the property and the Site received a 'No Further Action' determination.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The asphalt cap continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils.
- The Restrictive Covenant on the property protects the cap.
- Based upon the site visit conducted on May 28, 2008, 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 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/crystal/ crystalCleaners hp.html

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

Greg Rairdon Chrysler Jeep Dodge, 16129 Smokey Point Boulevard, Arlington Facility Site ID# 54529638

Public comment period: 11/20/08 – 12/20/08

Five-Year Review Completed

Ecology invites you to review and comment on a document called a periodic review for the Greg Rairdon Chrysler Jeep Dodge 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 Greg Rairdon Chrysler Jeep Dodge Site is located in the City of Arlington, Snohomish County, Washington. Three above ground storage tanks (ASTs) and an oil/water separator were removed from the Site in 1999.

Following removal of the ASTs, petroleum hydrocarbon impacted soils were discovered under the tank pads. Soil samples confirmed contamination to a maximum depth of four feet below ground surface, just above the groundwater table at the Site. It was determined that some of the contamination had migrated beneath the foundation of a building at the Site, and excavation of this material would compromise the structural integrity of the building.

Three groundwater monitoring wells were installed in 2000. Toluene, ethylbenzene and total xylenes were detected during the first groundwater monitoring event, but no contaminants were detected in the following three quarterly monitoring events.

Protective capping was considered the remedial action for the Site. Asphalt covers the majority of the site that does not fall under the building footprint. A restrictive covenant was recorded for the property in 2002 and the Site received a 'No Further Action' determination.

Results of Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The asphalt cap continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils.
- The Restrictive Covenant on the property protects the cap.
- Based upon the site visit conducted on August 20, 2008, 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 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/ gregRairdon/gregRairdonDodge_ hp.html

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

Pacific Grinding Wheel, 13120 State Avenue, Marysville Facility Site ID# 72466721

Public comment period: 11/20/08 – 12/20/08

Five-Year Review Completed

Ecology invites you to review and comment on a document called a periodic review for the Pacific Grinding Wheel 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 Pacific Grinding Wheel Site is located in the City of Marysville, Snohomish County, Washington. Remedial activities began at the site in 1992 when, during the decommissioning of a concrete underground storage tank (UST), petroleum hydrocarbon contaminated soils (PCS) were encountered.

Approximately 65 cubic yards of PCS were excavated from the site, but some of the contamination extended under a building. Contamination was detected in groundwater that collected in the tank excavation. Three monitoring wells were installed in 1992 in the vicinity of the former UST. Contamination was not detected in any of the monitoring wells.

Additional investigation in 1997 confirmed the presence of approximately 300 cubic yards of PCS in the vicinity of the former UST location. Groundwater contamination was also confirmed, but after two years of groundwater monitoring, it was determined that groundwater contamination was no longer a threat.

Because contamination remains at the Site, protective capping was selected as the final remedial action. The building footprint covers the majority of the contaminated soils. Following remedial activities, a restrictive covenant was recorded for the property and the Site received a 'No Further Action' determination.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site.
- The site structures continue to prevent human exposure to contamination by methods of ingestion and direct contact with soils
- The Restrictive Covenant on the property ensures the structures and property use will be maintained.
- Based upon the site visit conducted on May 19, 2008, 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. Related documents are available for public review at:

- 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/ pacificGrinding/pacGrind hp.html

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

Pop's Automotive Roloff, 1521 126th Street SE, Everett Facility Site ID# 2819

Public comment period: 11/21/08 – 12/22/08

Decision to Close Out Enforcement Order and Delist Property

Ecology proposes to close out an Enforcement Order (Enforcement Order No. DE 93TC-N325) issued to Pop's Automotive Roloff Property in 1994. Ecology added the property to the Hazardous Sites Listing (HSL) in 1996 due to a gasoline spill in 1993. This site is ranked a "3" on the HSL. This ranking is based on a scale of 1 to 5. According to this scale, "1" represents the highest relative risk, while "5" represents the lowest relative risk.

On June 13, 2008, confirmation sampling of groundwater was carried out in order to assess any potential remaining groundwater impacts after soil remediation and water line replacement in 1994. Confirmation sampling showed that the water samples were below stats cleanup levels for gasoline and its associated chemicals.

Ecology has concluded from a review of records and recent sampling that the remediation work at this site satisfied the provisions of the 1994 Enforcement

Order and therefore no further action is needed. Ecology would like to invite your input on this proposal to close out the 1994 Order and removal of the site from the Hazardous Sites List.

Pop's Automotive Roloff Property documents are available for public review at:

- 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/popsAuto/ rolphsProp.htm

For more information or to submit written comments, please contact **Jerome Cruz**, Site Manager, at the Ecology address listed above or at 425/649-7094 or e-mail **Jcru461@ecy.wa.gov**.

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**.

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 issues 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**.

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

Solid Wood Inc. (Proposed West Bay Waterfront Park), 700 and 900 West Bay Drive, Olympia Facility Site ID# 94656838

Public comment period: 11/20/08 – 12/24/08

Revised Agreed Order and Work Plan for a Remedial Investigation, Feasibility Study and Interim Action

Ecology entered into an Agreed Order with the City of Olympia in July 2008 to complete a Remedial Investigation, Feasibility Study and Interim Actions at the Solid Wood Inc. site in Olympia. As a result of public comment and data collected during the early part of the Remedial Investigation, the Agreed Order and work plan were revised to include additional interim cleanup (partial cleanup) activities. These revised documents are now available for public review and comment.

Historical activities at the site resulted in total petroleum hydrocarbon and polycyclic aromatic hydrocarbon contamination of soil and groundwater. Solid Wood Inc. shut down in 2002. The site was purchased by the City of Olympia for development as a park.

The Agreed Order requires the City of Olympia to complete:

- A Remedial investigation (RI) to determine the nature and extent of contamination on site.
- A Feasibility study (FS) to develop and evaluate cleanup alternatives.
- An Interim action to immediately reduce contamination and the risk to human health and the environment.
- A draft Cleanup Action Plan to address contamination at the site.

.The revised Agreed Order and work plan will be available at the following locations:

- Timberland Olympia Library, 313 8th Avenue SE, Olympia, WA 98501-9300 360/352-0595
- City of Olympia Parks, Arts and Recreation Department, 222 Columbia NW, Olympia, WA 98507-1967 360/709-2700
- 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/solid_wood/ solid_wood_hp.htm/

For more information or to submit written comments, please contact Steve Teel, Site Manager, at the Ecology address listed above or at 360/407-6247 or e-mail stee461@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.

WALLA WALLA COUNTY

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

Public comment period: 11/19/08 – 12/22/08

Agreed Order for a Remedial Investigation/Feasibility Study Available to Public

Public Meeting: November 19, 2008 from 7-9 p.m. at Walla Walla Housing Authority, 501 Cayuse Street in Walla Walla. A Spanish interpreter will be provided for the public meeting. Meetings will also be held with Penitentiary Staff and Offender Communication Liaisons.

Ecology plans to enter into an Agreed Order with the Washington State Department of Corrections to conduct a Remedial Investigation and Feasibility Study (RI/FS) at the Washington State Penitentiary.

The Agreed Order is a legal document issued by Ecology. It formalizes the agreement between Ecology and the Department of Corrections for the necessary investigations at the site.

• The purpose of the Remedial Investigation is to conduct soil and groundwater sampling at the site and provide more information about what chemicals are present, their sources, and where they are located.

- The purpose of the Feasibility Study is to identify and evaluate options for cleaning up contamination.
- The Contaminants of Concern at this time are called volatile organic compounds (VOCs). They have been identified in groundwater upgradient of the Sudbury Road landfill, outside the prison perimeter fences. The City of Walla Walla has not found these chemicals in the drinking water that supplies the community and the prison.

Some chemicals were used historically for a variety of services at the penitentiary. They may have been disposed of in a landfill outside of the penitentiary perimeter fences. Many of these chemicals were necessary to carry out services such as license plate manufacturing, dry cleaning, motor pool maintenance, metal working and welding, photo processing, sign manufacturing, and medical and dental labs.

You may review the Agreed Order at one of the following locations:

- Walla Walla Public Library, 238 East Alder Street, Walla Walla WA 99362
- WA Department of Corrections Library, 1313 North 13th Street, Walla Walla, WA and 15 Additional Corrections Libraries throughout Washington (See the Public Participation Plan for a full listing)

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

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

Liên hệ bằng tiếng Việt, xin liên lạc 360/407-6948

若需中文翻譯: 360/407-6956

- 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/state/pen_ hp.htm/

For more information or to submit written comments, please contact Ms. Sandra Treccani at the Ecology address listed above or at 509/329-3412 or e-mail satr461@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 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 about 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.

The periodic review 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.

Elliot Tire Center, 1 East Lincoln Street, Yakima Facility Site ID# 547

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

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the Elliot Tire 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 Elliot Tire Center Site is located in Yakima. During an environmental site assessment conducted in 1995, samples collected from two dry wells at the site indicated the presence of tetrachloroethene (PCE) at a maximum concentration of 2.3 parts per million (ppm). In addition, gasoline and diesel-range petroleum hydrocarbon contamination was detected in soil and groundwater in the vicinity of the former gasoline and oil sales area.

Approximately 500 tons of petroleum contaminated soils were excavated from the site and three groundwater monitoring wells were installed. An area under the service center contained additional impacted soils which could not be excavated without damaging the building. Samples collected from the monitoring wells indicated that contamination from the site was not impacting groundwater.

Following cleanup activities, a restrictive covenant was recorded for the property in 1996. A Consent Decree was entered into with Ecology in 2001, and the Site received a No Further Action determination.

Based upon the site visit conducted on September 19, 2008, the property continues to operate as a tire 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 petroleum hydrocarbon 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 is available at the Ecology office listed below and on Ecology's website:

- 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/elliotTire/ elliotTire 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://ww.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.

North Star Lodge, 808 North 39th Avenue, Yakima Facility Site ID# 55484252

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

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the North Star Lodge 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 North Star Lodge Site is located in Yakima. A Phase I Environmental Assessment was conducted at the site in 1998. It was determined that the Site had operated as an orchard earlier in the century, and was likely to contain residual pesticide contamination.

It was determined that onsite management of impacted soil would be the most appropriate cleanup action. Onsite management consisted primarily of using contaminated soils for fill material. In addition, material was contained under barriers such as asphalt pavement, concrete building slab, concrete sidewalk, and soil/vegetative cover. Areas that were not covered with an impermeable surface were covered in a minimum of 6 inches of clean soil.

Based upon the site visit conducted on September 18, 2008, the property is currently operating as a medical care facility. 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, arsenic and DDT 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 is available at the Ecology office listed below and on Ecology's website:

- 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/ nStarLodge/nStarLodge 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 cropspraying 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@ecv.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 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

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.

Yakima Valley Memorial Hospital Property, 411 South 31st Avenue, Yakima Facility Site ID# 5564333

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

Periodic Review Completed

Ecology invites you to review and provide comment on a document called a periodic review for the Yakima Valley Memorial Hospital 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 Yakima Valley Memorial Hospital Site is located in the City of Yakima, Yakima County, Washington. During an environmental site assessment conducted in 1996, two areas of potential contamination were identified as a result of leaking underground heating oil storage tanks. During the removal of these tanks, two additional areas of contamination were identified. Contaminated soils were successfully excavated in three of the four areas. In the fourth area, contamination extended under a residence and could not be removed without damaging the structural integrity of the building.

Following cleanup activities, a restrictive covenant was recorded for the property in 2003 and the Site received a No Further Action determination.

Based upon the site visit conducted on September 22, 2008, the property now operates as a medical facility and parking lot. 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 petroleum hydrocarbon 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 is available at the Ecology office listed below and on Ecology's website:

- 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/yvmh/ vvmh 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.

TOXICS CLEANUP PROGRAM PUBLICATIONS

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

Landsburg Mine Site Publication # 08-09-161, Date: November 2008

Richardson Airways Publication # 08-09-173. Date: October 2008

P & K Auto Service Publication # 08-09-174, Date: October 2008

Superior Asphalt Beech Street Publication # 08-09-171, Date: October 2008

Agri-Tech/Yakima Steel Fabricators Publication # 08-09-172, Date: October

McKee Radiator, Lewis County, Washington Publication # 08-09-133, Date: October 2008

Brownfields & Land Revitalization Conference 2008 Publication # 08-09-45, Date: October 2008

Focus on Changes to VCP Opinions

Publication # 08-09-049KO, Date: October 2008