

# Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



MAY 16, 2013

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If you have questions, contact Seth Preston at 360/ 407-6848 or [Seth.Preston@ecy.wa.gov](mailto:Seth.Preston@ecy.wa.gov). Specific contacts are listed after each entry.

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## FORMAL CLEANUPS

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

### CLALLAM COUNTY

**Sunnydell Dryke Shooting Range Site** Facility Site ID# 1283666  
**CSID# 3572** 292 Dryke Road, Sequim

**Public comment period: 5/2/13 – 6/3/13**

*Draft Cleanup Action Plan, State Environmental Policy Act Checklist and Determination, and Legal Agreement Available for Public Comment*

Ecology invites the public to comment on proposed cleanup plans and a legal agreement with the Ellen Dryke for cleanup of the Sunnydell Dryke site. The site, an active shooting range, is contaminated with lead and polycyclic aromatic hydrocarbons from lead shot and targets.

Under the proposed cleanup plan, the site will be divided into management areas to reduce the spread and buildup of lead shot and targets, and to manage recontamination issues.

The following documents are available for public review and comment:

- Remedial investigation/feasibility study
- Draft cleanup action plan
- State Environmental Policy Act (SEPA) Checklist and Determination
- Agreed order

Please direct questions and comments to project manager Guy Barrett.

Project Manager: **Guy Barrett**  
Southwest Regional Office  
360/ 407-7115  
[Guy.Barrett@ecy.wa.gov](mailto:Guy.Barrett@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Sunnydell Dryke Shooting Range site:  
<https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3572>
- Sequim Library – 630 N. Sequim Avenue, Sequim, WA. Call 360/ 683-1161.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Susan Baxter for an appointment at 360/ 407-6365 or [Susan.Baxter@ecy.wa.gov](mailto:Susan.Baxter@ecy.wa.gov).)

For public involvement information, please contact Diana Smith at 360/ 407-6255 or [Diana.Smith@ecy.wa.gov](mailto:Diana.Smith@ecy.wa.gov).

**Marine Trades Area Site**  
**Marine Drive and Tumwater Street, Port Angeles**

**Facility Site ID# 1005**

**CSID# 1301**

**Public comment period: 5/16/13 – 6/17/13**

*Draft RI/FS Report and Agreed Order Amendment Available for Public Comment*

Ecology invites the public to comment on a draft remedial investigation (RI) and feasibility study (FS) report and a legal agreement for cleanup of the Marine Trades Area site. The site is contaminated with petroleum hydrocarbons and benzene, toluene, ethylbenzene, and xylenes from several sources.

The following documents are available for public review and comment:

- A draft RI/FS report, which describes the nature and extent of contamination, and evaluates possible cleanup actions.
- A proposed agreed order amendment between Ecology and the Port of Port Angeles and Chevron. It removes the K Ply site from the Marine Trades Area site and requires the port and Chevron to develop a draft cleanup action plan.
- A public participation plan, which describes tools Ecology will use to inform the public about, and gather input on, the cleanup.

Please direct questions and written comments to site manager Connie Groven.

Site Manager: **Connie Groven**  
Southwest Regional Office  
360/ 407-6254  
[Connie.Groven@ecy.wa.gov](mailto:Connie.Groven@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Marine Trades Area site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1301>
- Port Angeles Library – 2210 S. Peabody St., Port Angeles, WA. Call 360/ 417-8500.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Susan Baxter for an appointment at 360/ 407-6365 or [Susan.Baxter@ecy.wa.gov](mailto:Susan.Baxter@ecy.wa.gov).)

For public involvement information, contact Diana Smith at 360/ 407-6255 or [Diana.Smith@ecy.wa.gov](mailto:Diana.Smith@ecy.wa.gov).

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## COWLITZ COUNTY

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**H & I Grocery Site**  
**1221 Rose Valley Road, Kelso**

**Facility Site ID# 95372154**

**CSID# 6923**

**Public comment period: 5/2/13 – 6/3/13**

*Periodic Review Available for Public Comment*

Ecology invites you to review and comment on a periodic (5-year) review of the H&I Grocery property at 1221 Rose Valley Road, approximately 2 miles east of Interstate 5 in Kelso.

The site consists of a retail gasoline station, mini-mart, and an attached residence. An underground storage tank (UST) system is located in front of the store between the building and Rose Valley Road. The site has been occupied by a retail petroleum facility for more than 20 years.

At the time of an 8,000-gallon UST system upgrade in 1995, four other inactive USTs were discovered:

- A 1,000-gallon diesel tank
- A 3,000-gallon regular-leaded gasoline tank.

- Two 1,000-gallon tanks suspected of containing diesel fuel.

As a result of the releases from these USTs, the site soils were impacted by total petroleum hydrocarbons related contamination. Results of soil samples showed that gasoline-range petroleum hydrocarbons, benzene, toluene, ethylbenzene, and xylenes concentrations were above the state's Model Toxics Control Act (MTCA) cleanup levels.

A mixture of water and petroleum product was also discovered during the excavation of one of the UST. However, this was found to be present in the perched water zone and the actual groundwater at the site is present at a much deeper level.

The site was cleaned up under Ecology's Voluntary Cleanup Program. The site cleanup included:

- Removal of a total of five USTs; installation of one new UST with the fuel system upgrade.
- Pumping of approximately 2,400 gallons of water and gasoline mixture from the excavation.
- Excavation and off-site disposal of a total of 830 tons of petroleum contaminated soil (PCS).

When these cleanup actions were completed, confirmation soil sampling showed that PCS above state cleanup levels remains beneath a fueling island and beneath the store foundation.

In March 2003, Ecology issued an interim No Further Action (NFA) determination for soils at the site. The NFA determination stated that both institutional controls and groundwater monitoring were required at the site. Institutional controls were required in the form of a restrictive covenant due to the presence of petroleum contaminated soils beneath structures at the site.

Following the collection and analysis of groundwater samples, which showed no contamination, a NFA determination was issued for the site in July 2003. The NFA determination was contingent on the implementation of institutional controls in the covenant was recorded for the site in May 2003. However, since the covenant was not linked to the property address or the parcel number, in March 2013, the covenant was rerecorded with additional information linking it to the physical property address and the parcel number.

A covenant requires the use of institutional controls to protect human health from the remaining contamination. In this case, the covenant prohibits changes or uses of the structures on the site that might result in release of contaminated soil or other hazardous substances remaining on the property.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. The covenant continues to be in place and its requirements appear to be protective.

Ecology will respond to comments at the end of the comment period. Ecology will do another periodic review after five years.

Please direct questions and written comments to site manager Panjini Balaraju.

Site Manager: **Panjini Balaraju**  
Southwest Regional Office  
360/ 407-6335  
[Panjini.Balaraju@ecy.wa.gov](mailto:Panjini.Balaraju@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- H & I Grocery site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6923>
- Kelso Public Library – 351 Three Rivers Drive, Kelso, WA. Call 360/ 423-8110.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Susan Baxter for an appointment at 360/ 407-6365 or [Susan.Baxter@ecy.wa.gov](mailto:Susan.Baxter@ecy.wa.gov).)

**Terry's Salvage Site**  
1124 North Pacific Avenue, Kelso

**Facility Site ID# 74599527**

**CSID# 3111**

**Public comment period: 5/16/13 – 6/17/13**

**Public meeting: 6:30 p.m. May 22, 2013, Kelso City Council Chambers, 203 S. Pacific Ave., Kelso**

*Agreed Order and Draft Cleanup Plan Available for Public Comment*

Ecology invites the public to comment on a draft remedial investigation (RI) and feasibility study (FS) report and a legal Ecology invites you to review and comment on Ecology's proposal to enter into an agreed order with the City of Kelso for the cleanup of the Terry's Salvage site at 1124 N. Pacific Ave. in Kelso.

You are invited to attend a public meeting from 6:30 to 8:30 p.m. May 22, 2013, at the Kelso City Council Chambers, 203 S. Pacific Ave., Kelso.

Ecology invites you to review comment on the following documents:

- Focused site assessment report – Describes the nature and extent of contamination and evaluates cleanup options.
- Draft cleanup action plan (draft CAP) – Describes the proposed cleanup and how it meets Ecology's cleanup standards.
- Agreed order – Legal agreement between Ecology and the city.

Please direct questions and written comments to site manager Guy Barrett.

Site Manager: **Guy Barrett**  
Southwest Regional Office  
360/ 407-7115  
[Guy.Barrett@ecy.wa.gov](mailto:Guy.Barrett@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Terry's Salvage site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3111>
- Kelso Public Library – 351 Three Rivers Drive, Kelso, WA. Call 360/ 423-8110.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Susan Baxter for an appointment at 360/ 407-6365 or [Susan.Baxter@ecy.wa.gov](mailto:Susan.Baxter@ecy.wa.gov).)

For public involvement information, contact Michael Bergman at 360/ 407-0067 or [Michael.Bergman@ecy.wa.gov](mailto:Michael.Bergman@ecy.wa.gov).

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## GRANT COUNTY

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**Short Stop Fuel Site**  
1154 Southwest Basin Street, Ephrata

**Facility Site ID# 94125562**

**CSID# 6902**

**Public comment period: 4/18/13 – 5/17/13**

*Periodic Review Available for Public Comment*

Ecology invites you to review and comment on a periodic review of the Short Stop Fuel site in Ephrata. Ecology conducts a periodic review at least every five years after the initiation of a cleanup action, as required by the Model Toxics Control Act (MTCA). The purposes of the review are to evaluate site conditions, after cleanup is considered complete, and to ensure protection of human health and the environment.

The property contains a convenience store, three underground storage tanks, and a gas pump island. The site is bounded by Basin Street/Highway 28 and an auto repair shop to the west; 12th Avenue and a Sears retail store to the south; and a Safeway retail grocery store to the north and east.

The three underground storage tanks were removed in 1990, and petroleum contamination was found in soil during the excavation.

Additional soil and groundwater sampling was conducted in 1992. Unleaded gasoline was found in samples from some of the monitoring wells. Free product and groundwater sampling continued through March 1994. In 1995 a system was installed to treat soil and groundwater, and sampling continued through August 2005. By 2005 groundwater no longer contained contaminants at levels that exceeded state standards.

An environmental covenant was placed on the property in October 2007 because soil contamination remains on the site. This covenant restricts how the land may be used and prevents activities that might interfere with the integrity of the cleanup action. An asphalt, concrete and compacted gravel surface serves as a cap over contaminated soil to eliminate exposure pathways.

Conclusions:

- The cleanup actions continue to protect human health and the environment.
- Soil cleanup levels have not been met but the cleanup action continues to comply with state standards because the cap contains the contamination and prevents contact with exposure pathways.
- The Environmental Covenant is effective in protecting the public and environment from exposure to contaminated soils and protects the integrity of the cleanup action.

No additional actions are required. However, the property owner is responsible for continuing to inspect the site and make sure the surface cover is maintained.

Please direct questions and written comments to site manager Patti Carter.

Site Manager: **Patti Carter**  
Eastern Regional Office  
509/ 329-3522  
[Patti.Carter@ecy.wa.gov](mailto:Patti.Carter@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Short Stop Fuel site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6902>
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

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

**Если вам нужна помощь на русском, звоните:** Larissa Braaten, 509/710-7552.

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## KING COUNTY

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**Boeing Fabrication Auburn Site**  
700 15th Street SW, Auburn

**Facility Site ID# 2018**

**CSID# 5049**

### *Updates Available Online*

The Boeing Fabrication Auburn site is located at 700 15th St. SW in Auburn. Ecology and The Boeing Company (Boeing) entered into an agreed order in June 2002, under Washington's cleanup law, the Model Toxics Control Act (MTCA). The agreed order was amended and incorporated in the state dangerous waste permit issued on April 7, 2006, in accordance with the state's Dangerous Waste Regulations (WAC 173-3003).

Ecology is updating the website with the geoprobe investigation groundwater results in Algona as the information becomes available.

For more information about the status of the remedial investigation, please visit the Boeing Fabrication Auburn website:

<https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5049>

Ecology will be providing status updates on the website.

Please direct questions and written comments to site manager Robin Harrover.

Site Manager: **Robin Harrover**  
Northwest Regional Office  
425/ 649-7232  
[robin.harrover@ecy.wa.gov](mailto:robin.harrover@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Boeing Fabrication Auburn site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5049>
- Ecology's Northwest Regional Office Hazardous Waste and Toxics Reduction Program – 3190 160th Avenue SE, Bellevue, WA. (Please contact Sally Perkins for an appointment at 425/ 649-7190 or [Sally.Perkins@ecy.wa.gov](mailto:Sally.Perkins@ecy.wa.gov).)

**Gas Works Park Site**  
2101 North Northlake Way, Seattle

**Facility Site ID# 139**

**CSID# 2876**

*Supplemental Investigation Begins at Gas Works Park in March 2013*

The City of Seattle, Puget Sound Energy, and Ecology are proposing to modify their current legal agreement (agreed order) for the Gas Works Park sediments site. The proposed modification will expand the site boundaries to include Gas Works Park, Seattle Harbor Patrol and the near-shore sediments surrounding the park and Harbor Patrol. This modification ensures that the impacts from the land and subsurface to Lake Union and near-shore sediments are addressed.

To address these impacts, additional work called a supplement investigation will be conducted. The purpose of the supplemental investigation is to identify the nature and extent of impacted upland soil, groundwater, sediment, and pathways, and to evaluate potential cleanup solutions. The supplemental investigation will begin this spring. The investigation will include a geophysical survey, soil borings, monitoring well installation, and soil and groundwater sampling throughout the park. Puget Sound Energy (PSE) will lead the investigation with the City and Ecology.

Seattle Parks and Recreation will close sections of Gas Works Park on Mondays through Fridays for two months while the drilling crew and environmental scientists conduct the supplemental investigation. The entire park will be open on weekends.

For more information about drilling, please contact David Graves, Project Manager, Seattle Parks and Recreation, at 206/ 684-7048 or [David.Graves@seattle.gov](mailto:David.Graves@seattle.gov).

For site specific questions, please contact Libby Goldstein, Ecology, at 425/ 649-7242 or [libby.goldstein@ecy.wa.gov](mailto:libby.goldstein@ecy.wa.gov).

For more information:

- Gas Works Park site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2876>

**Troy Laundry Site**  
307 Fairview Avenue North, Seattle

**Facility Site ID# 19135499**

**CSID# 11690**

**Public comment period: 5/10/13 – 6/10/13**

*Proposed Agreed Order Amendment Available for Public Review and Comment*

Ecology invites comments on an amended agreed order and State Environmental Policy Act Determination for the Troy Laundry site at 307 Fairview Ave. North in Seattle, 0.3 miles south of Lake Union. This site operated as an industrial dry cleaning facility from 1926 until 1985.

In March 2013, Ecology and Touchstone negotiated an amendment to the site's agreed order in order to make it possible to expedite a portion of the remedial actions proposed for the site. This work is being done under the state cleanup regulation (Model Toxic Control Act). The proposed work is called an interim action plan, and it is Exhibit B to the amended agreed order.

Ecology is the lead agency for the State Environmental Policy Act (SEPA) and Determination. Ecology has reviewed the SEPA checklist and has determined that no significant adverse environmental impacts will be caused by this project.

The public participation plan is available for comment. This plan outlines the tools that Ecology will use to inform the public about site activities. It also identifies opportunities for the community to become involved in this process.

Please direct questions and written comments to site manager Maura S. O'Brien.

Site Manager: **Maura S. O'Brien**  
Northwest Regional Office  
425/ 649-7249  
[Maura.O'Brien@ecy.wa.gov](mailto:Maura.O'Brien@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Troy Laundry site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11690>
- Seattle Public Library – 1000 Fourth Ave., Seattle, WA. Call 206/ 386-4636.
- Ecology's Northwest Regional Office Toxics Cleanup Program – 3190 160th Avenue SE, Bellevue, WA. (Please contact Sally Perkins for an appointment at 425/ 649-7190 or [Sally.Perkins@ecy.wa.gov](mailto:Sally.Perkins@ecy.wa.gov).)

**South Park Landfill Site**  
**8100 & 8200 2nd Avenue South, Seattle**

**Facility Site ID# 2180**

**CSID# 1324**

**Public comment period: 4/29/13 – 5/30/13**

*Agreed Order Amendment and SEPA Documents Available for Public Review and Comment*

Ecology invites the public to review and comment on documents for the South Park Landfill site at 8100 and 8200 Second Avenue South in Seattle. These include an amendment to the agreed order, an interim action work plan, and a State Environmental Protection Act (SEPA) checklist and Determination of Non-Significance (DNS).

In May 2009, Ecology signed an agreed order with the City of Seattle and South Park Property Development LLC (SPPD) to complete a remedial investigation/feasibility study and draft cleanup action plan for the site. Ecology is now amending the order to include the interim (partial cleanup) actions for a portion of this site. Under the amendment, SPPD will construct a landfill cap, install landfill gas and surface water control systems, and conduct some groundwater and landfill gas monitoring at the site.

Contamination at the site is due to its operation as a landfill from the 1930s to 1966. The contaminants of potential concern for the soil include arsenic and lead, diesel and oil range petroleum hydrocarbons. The contaminants of potential concern for the groundwater include arsenic, iron, manganese, vinyl chloride, benzene, and cis-1,2-dichloroethene. The contaminants of potential concern for the air include methane, carbon dioxide, benzene, and xylene.

The proposed interim cleanup actions will reduce the risk of human contact with the landfill materials, and reduce further potential stormwater and groundwater contamination at the site. Please direct questions and written comments to site manager Jerome Cruz.

Site Manager: **Jerome Cruz**  
Northwest Regional Office  
425/ 649-7094  
[Jerome.Cruz@ecy.wa.gov](mailto:Jerome.Cruz@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- South Park Landfill site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1324>
- Seattle Public Library (South Park Branch) – 8604 Eighth Ave. S, Seattle, WA. Call 206/ 615-1688.
- Ecology’s Northwest Regional Office Toxics Cleanup Program – 3190 160th Avenue SE, Bellevue, WA. (Please contact Sally Perkins for an appointment at 425/ 649-7190 or [Sally.Perkins@ecy.wa.gov](mailto:Sally.Perkins@ecy.wa.gov).)

For special accommodation needs, please call (425) 649-7219 (voice), 711, or (800) 833-6341 (TTY).

**Jorgensen Forge Site**  
**8531 East Marginal Way South**

**Facility Site ID# 2382**

**CSID# 3689**

**Public comment period: 5/20/13 – 6/21/13**

*Agreed Order Amendment Available for Public Comment*

Ecology invites the public to review and comment on an amendment to an agreed order for the Jorgensen Forge site. The site is located at 8531 East Marginal Way South to the west of Boeing Field. Under the amendment, Jorgensen Forge will excavate and remove soil that contains polychlorinated biphenyls (PCBs) and will construct an access road. The access road is needed for upcoming EPA-directed cleanup activities near the site. Please direct questions and written comments to site manager Maureen Sanchez.

Site Manager: **Maureen Sanchez**  
Northwest Regional Office  
**425/ 649-7257**  
[Maureen.Sanchez@ecy.wa.gov](mailto:Maureen.Sanchez@ecy.wa.gov)

More information may be found on Ecology’s Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Jorgensen Forge site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3689>
- Seattle Public Library (South Park Branch) – 8604 Eighth Ave. S, Seattle, WA. Call 206/ 615-1688.
- Ecology’s Northwest Regional Office Toxics Cleanup Program – 3190 160th Avenue SE, Bellevue, WA. (Please contact Sally Perkins for an appointment at 425/ 649-7190 or [Sally.Perkins@ecy.wa.gov](mailto:Sally.Perkins@ecy.wa.gov).)

For special accommodation needs, please call (425) 649-7219 (voice), 711, or (800) 833-6341 (TTY).

**Lora Lake Apartments Site**  
**15001 Des Moines Memorial Drive South, Burien**

**Facility Site ID# 1880040**

**CSID# 2008**

*Responsiveness Summary Available for Public Review*

Ecology held a public comment period from Dec. 21, 2012, to Jan. 31, 2013, for the Lora Lake Apartments site at 15001 Des Moines Memorial Drive South in Burien. Ecology’s responses to comments received during the public comment period regarding the proposed first amendment to Ecology Agreed Order No. 6703 between the Port of Seattle and Ecology is now available. You may access Ecology’s responses on the Lora Lake Apartments website under Electronic Documents, Group Legal. Please direct questions to site manager David L. South.

Site Manager: **David L. South**  
Northwest Regional Office  
**425/ 649-7200**  
[David.South@ecy.wa.gov](mailto:David.South@ecy.wa.gov)

For site information: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2008>

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## OKANOGAN COUNTY

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**Brewster Elementary School Site**  
502 South 7th, Brewster

**Facility Site ID# 7994127**

**CSID# 422**

**Public comment period: 5/16/13 – 6/17/13**

*Periodic Review Available for Public Comment*

Ecology invites you to review and comment on a document called a periodic review for the Brewster Elementary School 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. Ecology will review comments received during the comment period and make recommendations for suggested changes. The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made.

Please direct questions and written comments to periodic review coordinator Jeff Newschwander.

Periodic Review Coordinator: **Jeff Newschwander**  
Central Regional Office  
509/ 454-7842  
[Jeff.Newschwander@ecy.wa.gov](mailto:Jeff.Newschwander@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Brewster Elementary School site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=422>
- Ecology's Central Regional Office Toxics Cleanup Program – 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/ 454-7658 for an appointment.)

**North Omak Elementary Site**  
615 Oak Street, Omak

**Facility Site ID# 5833572**

**CSID# 4016**

**Public comment period: 5/16/13 – 6/17/13**

*Responsiveness Summary Available for Public Review*

Ecology invites you to review and comment on a document called a periodic review for the North Omak Elementary 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. Ecology will review comments received during the comment period and make recommendations for suggested changes. The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made.

Please direct questions and written comments to periodic review coordinator Jeff Newschwander.

Periodic Review Coordinator: **Jeff Newschwander**  
Central Regional Office  
509/ 454-7842  
[Jeff.Newschwander@ecy.wa.gov](mailto:Jeff.Newschwander@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- North Omak Elementary School site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4016>
- Ecology's Central Regional Office Toxics Cleanup Program – 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/ 454-7658 for an appointment.)

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## PIERCE COUNTY

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**Abitibi Consolidated Sales Corporation Site**  
**4302 Chambers Creek Road, Steilacoom**

**Facility Site ID# 57759125**

**CSID# 2884**

### *Letter of Satisfaction Available for Public Review*

A letter of satisfaction for the Abitibi Consolidated Sales Corporation cleanup site is now available. Please direct questions to site manager Marv Coleman.

Site Manager: **Marv Coleman**  
Southwest Regional Office  
**360/ 407-6259**  
[Marv.Coleman@ecy.wa.gov](mailto:Marv.Coleman@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Abitibi Consolidated Sales Corporation site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2884>
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Susan Baxter for an appointment at 360/ 407-6365 or [Susan.Baxter@ecy.wa.gov](mailto:Susan.Baxter@ecy.wa.gov).)

**Port of Tacoma Parcel 88 Site**  
**1621 Marine View Drive, Tacoma**

**Facility Site ID# 34114562**

**CSID# 5897**

### **Public comment period: 4/18/13 – 5/20/13**

### *Agreed Order for Draft Cleanup Action Plan Available for Public Comment*

Ecology is entering into a new agreed order (legal agreement) with the Port of Tacoma for its Parcel 88 site. Three documents are available for review and comment.

- Remedial investigation/feasibility study (RI/FS report) – Describes prior cleanup actions, the current nature and extent of contamination, and evaluates possible final cleanup actions.
- Draft cleanup action plan (draft CAP) – Describes final cleanup actions required under the state Model Toxic Control Act (MTCA).
- Agreed order – Requires the port to complete the final cleanup actions identified in the cleanup action plan.

Please direct questions and written comments to site manager James DeMay.

Site Manager: **James DeMay**  
Southwest Regional Office  
**360/ 407-6999**  
[James.DeMay@ecy.wa.gov](mailto:James.DeMay@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Parcel 88 site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5897>
- Tacoma Public Library – 1102 Tacoma Ave., Tacoma, WA. Call 253/ 292-2001.

- Citizens for a Healthy Bay – 535 Dock St., Suite 213, Tacoma, WA . Call 253/ 283-4249.
- Ecology’s Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Susan Baxter for an appointment at 360/ 407-6365 or [Susan.Baxter@ecy.wa.gov](mailto:Susan.Baxter@ecy.wa.gov).)

For public involvement information, contact Michael Bergman at 360/ 407-0067 or [Michael.Bergman@ecy.wa.gov](mailto:Michael.Bergman@ecy.wa.gov).

**Phillips Residential Property Site**  
6719 South D Street, Tacoma

**Facility Site ID# 5011903**

**CSID# 2107**

**Public comment period: 4/25/13 – 5/24/13**

*Yard Sampling and Cleanup Program Design Available for Public Comment*

The Phillips Residential Property site is a home at 6719 South D St. in Tacoma. For 23 years, the property owner melted scrap lead to make fishing weights. Fumes from this process spread lead across the property.

Ecology plans to remove contaminated soils using state funding. Ecology will recover costs from the property owner after cleanup.

Please direct questions and written comments to site manager John Zinza.

Site Manager: **John Zinza**  
Southwest Regional Office  
360/ 407-6249  
[John.Zinza@ecy.wa.gov](mailto:John.Zinza@ecy.wa.gov)

More information may be found on Ecology’s Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Phillips Residential Property site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2107>
- Tacoma Public Library (Moore Branch) – 215 South 56th St., Tacoma, WA. Call 253/ 341-4848.
- Ecology’s Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Susan Baxter for an appointment at 360/ 407-6365 or [Susan.Baxter@ecy.wa.gov](mailto:Susan.Baxter@ecy.wa.gov).)

For public involvement information, please contact Hannah Aoyagi at 360/ 407-6790 or [Hannah.Aoyagi@ecy.wa.gov](mailto:Hannah.Aoyagi@ecy.wa.gov).

**Foss Car Audio Site**  
3732 South Cedar Street, Tacoma

**Facility Site ID# 60958235**

**CSID# 4221**

**Public comment period: 5/2/13 – 6/3/13**

*Periodic Review Available for Public Comment*

The Foss Car Audio facility is located at 3732 S. Cedar St. in Tacoma. Remedial activities were conducted at the site under Ecology’s Voluntary Cleanup Program (VCP) between 1999 and 2001. The site was removed from the VCP in 2006 due to inactivity.

Site assessments were conducted in 1999 and 2001. The assessments consisted of the analysis of soil samples taken from interior and exterior areas of the property.

Sample results indicated the presence of diesel-range total petroleum hydrocarbons (TPH-D) at two sampling locations inside the building. These TPH-D concentrations exceeded the state Model Toxics Control Act (MTCA) cleanup level. Since all TPH-D contaminated soil was below the building, no excavation was conducted.

The groundwater occurs at a depth of approximately 83 feet below the ground surface in the vicinity of the site. Since the moderate TPH-D concentrations extend to a maximum depth of 15 feet, it was concluded that it is highly unlikely that the groundwater is impacted by this contamination.

Ecology issued a partial sufficiency letter and interim No Further Action determination following remedial activities May 2006 and September 2001, respectively. A restrictive covenant was also recorded in November 2012. The covenant prohibits changes or uses of the structure that might result in release of contaminated soil or other hazardous substances remaining on the property.

Since no additional remedial action is required at this time, Ecology is in the process of issuing a final NFA letter, replacing the interim NFA letter issued in September 2001.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. The covenant continues to be in place and its requirements appear to be protective. Ecology will respond to comments at the end of the comment period. Ecology will do another periodic review after five years.

Please direct questions and written comments to site manager Panjini Balaraju.

Site Manager: **Panjini Balaraju**  
Southwest Regional Office  
360/ 407-6335  
[Panjini.Balaraju@ecy.wa.gov](mailto:Panjini.Balaraju@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Foss Car Audio site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4221>
- Tacoma Public Library – 1102 Tacoma Ave., Tacoma, WA. Call 253/ 591-5666.
- Citizens for a Healthy Bay – 535 Dock St., Suite 213, Tacoma, WA. Call 253/ 283-4249.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Susan Baxter for an appointment at 360/ 407-6365 or [Susan.Baxter@ecy.wa.gov](mailto:Susan.Baxter@ecy.wa.gov).)

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## SPOKANE COUNTY

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**Mica Landfill Site**  
**Hidden Hollow Drive, Spokane Valley**

**Facility Site ID# 633**

**CSID# 1020**

**Public comment period: 5/2/13 – 5/31/13**

### *Periodic Review Report Available for Public Comment*

Ecology invites the public to review and comment on a second periodic review of the Mica Landfill site. Ecology conducts a periodic review at least every five years after the initiation of a cleanup action as required by the Model Toxics Control Act (MTCA). The purposes of the review are to evaluate site conditions after cleanup is considered complete and to ensure protection of human health and the environment. This is the second periodic review for the Mica Landfill site.

The landfill site is a 161-acre municipal solid waste landfill located approximately 11 miles southeast of Spokane and 1.5 miles north of the town of Mica. Spokane County operated the landfill from 1972 until 1990; Spokane County and the city of Spokane jointly operated it from 1990 through 1991.

The landfill received approximately 65,000 tons of waste per year in the form of residential and municipal solid waste, dewatered sewage treatment plant sludge, demolition debris, and industrial wastes. Demolition debris was generally mixed with municipal waste or used as base material for landfill roads. Industrial wastes included pesticides, fungicides, herbicides, fertilizers, electronics industry chemicals, petroleum products, degreaser solvents, dyes and paints, industrial sludges, baghouse dust wastes, and other miscellaneous chemicals. Also, approximately 24,000 tons of black dross, which is a byproduct of the aluminum production industry, was disposed of in a designated area of the landfill. Dross was disposed between 1974 and 1987.

Several cleanup actions were implemented at the site to provide protection for human health and the environment. These actions included an engineered cap over the landfill, installation of a leachate collection system, a gas collection and treatment system, and institutional controls.

Institutional controls have been placed on the site in the form of deed restrictions. These restrictions limit or prohibit any activity that will interfere with the integrity of the cap or may cause a release, require the maintenance of fences and locked gates, restrict land use for industrial purposes only, and require future owners to comply with these restrictions. In addition, state law prevents the installation of any groundwater supply wells within 1000 feet of the permitted landfill boundary. These institutional controls are proving effective in reducing exposure and protecting the integrity of the cleanup action.

Ecology has determined the original cleanup actions at Mica Landfill remain generally protective of human health and the environment. Continued compliance monitoring ensures contamination remaining in soils and groundwater at the site does not migrate off-site. The institutional controls confirm the site will be used only as designated since contamination continues to be present at the site. Further periodic reviews will be required as long as institutional controls are in place at the site.

Ecology will review all comments received during the comment period and make modifications to the periodic review, if appropriate. 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.

Please direct questions and written comments to site manager Sandra Treccani.

Site Manager: **Sandra Treccani**  
Eastern Regional Office  
509/ 329-3412  
[satr461@ecy.wa.gov](mailto:satr461@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- Mica Landfill site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1020>
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

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## WHATCOM COUNTY

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<b>R.G. Haley International Corp. Site</b>	<b>Facility Site ID# 2870</b>	<b>CSID# 3928</b>
<b>500 Cornwall Avenue, Bellingham</b>		

**Public comment period: 5/17/13 – 6/15/13**

### *Proposed Second Amendment to Agreed Order Available for Public Comment*

Ecology proposes a second amendment to the agreed order with the City of Bellingham for the R.G. Haley cleanup site. The amendment requires the city to perform an interim action to contain oil that's seeping into the intertidal area of the site. Please direct questions and written comments to site manager Mark Adams.

Site Manager: **Mark Adams**  
Northwest Regional Office  
425/ 649-7107  
[Mark.Adams@ecy.wa.gov](mailto:Mark.Adams@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the documents at the following locations:

- R.G. Haley International Corp. site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3928>
- Bellingham Public Library – 210 Central Ave., Bellingham, WA. Call 360/ 778-7323.
- Ecology's Bellingham Field Office – 1440 10th St., Suite 102, Bellingham, WA.. (Please call 360/ 715-5200 for an appointment.)
- Ecology's Northwest Regional Office Toxics Cleanup Program – 3190 160th Avenue SE, Bellevue, WA. (Please contact Sally Perkins for an appointment at 425/ 649-7190 or [Sally.Perkins@ecy.wa.gov](mailto:Sally.Perkins@ecy.wa.gov).)

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## SITE HAZARD ASSESSMENTS

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### CLARK COUNTY

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Rifle & Pistol Club of Vancouver  
12211 NE 76th Street, Vancouver

Facility Site ID# 98682

CSID# 11782

A private shooting range in operation for 50 years. In 2010, the Washington State Department of Health notified Clark County Public Health (CCPH) of reported incidence of elevated blood lead levels in children associated with activities at the gun club. A program of general testing was implemented for other club members with no other findings of blood level contamination. CCPH and Washington Safety Health Assessment, Research & Prevention Program (state industrial hygiene) performed an extended assessment and site cleanup that included indoor and outdoor sampling, and a small soil removal project.

Result: No Further Action

Contact: **Cris Matthews**  
Southwest Regional Office  
360/ 407-6388  
[Cris.Matthews@ecy.wa.gov](mailto:Cris.Matthews@ecy.wa.gov)

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### JEFFERSON COUNTY

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Rifle & Pistol Club of Vancouver  
12211 NE 76th Street, Vancouver

Facility Site ID# 36115596

CSID# 11782

An automotive service station site for 80 years. Four large capacity underground storage tanks containing over the years diesel and gasoline were closed in place in the 1990s. Environmental investigations in 2006 found petroleum hydrocarbon and BTEX contamination in soil and groundwater at levels exceeding MTCA Method A CULs. The site entered the Voluntary Cleanup Program in 2007. Ecology terminated the VCP in 2011 for lack of activity.

Rank: 2

Contact: **Cris Matthews**  
Southwest Regional Office  
360/ 407-6388  
[Cris.Matthews@ecy.wa.gov](mailto:Cris.Matthews@ecy.wa.gov)

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### WALLA WALLA COUNTY

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PDQ - 9th & Chestnut  
506 South 9th, Walla Walla

Facility Site ID# 73628713

CSID# 10336

Contact: **Doug Ladwig**  
Eastern Regional Office  
509/ 329-3440  
[doug.ladwig@bfhd.wa.gov](mailto:doug.ladwig@bfhd.wa.gov)

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### YAKIMA COUNTY

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Petrosun 1070 (aka Grandview Market, Jackpot 070, Time Oil 070)  
100 East Wine Country Road, Grandview

Facility Site ID# 91458995

CSID# 6845

Contact: **Krystal Rodriguez**  
Central Regional Office  
509/ 454-7290; [Krystal.Rodriguez@bfhd.wa.gov](mailto:Krystal.Rodriguez@bfhd.wa.gov)

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## INDEPENDENT CLEANUPS

A property owner may conduct an independent cleanup of contamination and submit reports to Ecology.

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### INDEPENDENT CLEANUP CONTACTS

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

Eastern Regional Office Contact: Doug Ladwig, e-mail [Doug.Ladwig@ecy.wa.gov](mailto:Doug.Ladwig@ecy.wa.gov) or call 509/ 329-3440

Northwest Regional Office Contact: Donna Musa, e-mail [Donna.Musa@ecy.wa.gov](mailto:Donna.Musa@ecy.wa.gov) or 425/ 649-7136

Southwest Regional Office Contact: Kim Cross, e-mail [Kim.Cross@ecy.wa.gov](mailto:Kim.Cross@ecy.wa.gov) or call 360/ 407-6240

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### BENTON COUNTY

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Richland City Shops  
965 Goethals Drive, Richland

Facility Site ID# 49213668

CSID# 6169

*Independent Cleanup Action Report Received*

Date Report Received: 4/19/13

Name of report: Groundwater Monitoring Results March 2013 Sampling Event

Date of report: 4/18/13

Type of report: Groundwater monitoring

Contaminants reported: Petroleum

Affected media: Groundwater

Contact: **Roger Johnson**  
Central Regional Office  
509/ 454-7839  
[Roger.Johnson@ecy.wa.gov](mailto:Roger.Johnson@ecy.wa.gov)

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## VOLUNTARY CLEANUP PROGRAM

A property owner cleaning up a contaminated site may enter Ecology's Voluntary Cleanup Program (VCP).

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### VCP CONTACTS

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Central Regional Office VCP Contact: Frosti Smith, e-mail [Frosti.Smith@ecy.wa.gov](mailto:Frosti.Smith@ecy.wa.gov) or call 509/ 454-7841

Eastern Regional Office VCP Contact: Patti Carter, e-mail: [Patti.Carter@ecy.wa.gov](mailto:Patti.Carter@ecy.wa.gov) or call 509/ 329-3522

Northwest Regional Office VCP Contact: Donna Musa e-mail [Donna.Musa@ecy.wa.gov](mailto:Donna.Musa@ecy.wa.gov) or call 425/ 649-7136

Southwest Regional Office VCP Contact: Kim Cross, e-mail [Kim.Cross@ecy.wa.gov](mailto:Kim.Cross@ecy.wa.gov) or call 360/ 407-6240

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## CHELAN COUNTY

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Eagle Hardware and Garden (aka Lowes HIW 152)  
1200 Walla Walla Avenue, Wenatchee

Facility Site ID# 34311112

CSID# 1496

**Public comment period: 5/16/13 – 6/17/13**

*Periodic Review Available for Public Comment*

Ecology invites you to review and comment on a periodic review for the Eagle Hardware and Garden (aka Lowes HIW 152) 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. Ecology will review comments received during the comment period and make recommendations for suggested changes. The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made.

Please direct questions and written comments to periodic review coordinator Jeff Newschwander.

Periodic Review Coordinator: **Jeff Newschwander**  
Central Regional Office  
509/ 454-7842  
[Jeff.Newschwander@ecy.wa.gov](mailto:Jeff.Newschwander@ecy.wa.gov)

More information may be found on Ecology's Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the document at the following locations:

- Eagle Hardware and Garden site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1496>
- Ecology's Central Regional Office Toxics Cleanup Program – 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/ 454-7658 for an appointment.)

**Icicle Creek Helicopter Crash Site**  
**T25N R14E S13, Leavenworth**

Facility Site ID# 135462

CSID# 3972

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 5/8/13

Name of report: Closure Report

Date of report: 5/7/13

Type of report: Interim action report

Contaminants reported: Petroleum

Affected media: Soil

Contact: **Roger Johnson**  
Central Regional Office  
509/ 454-7868  
[Roger.Johnson@ecy.wa.gov](mailto:Roger.Johnson@ecy.wa.gov)

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## KITTITAS COUNTY

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**Pilot Travel Center 389**  
1512 Highway 97, Ellensburg

Facility Site ID# 18911356

CSID# 5649

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 5/6/13

Name of report: First Quarter 2013 Groundwater Monitoring Report

Date of report: 4/30/13

Type of report: Groundwater monitoring report

Contaminants reported: Petroleum

Affected media: Groundwater

Contact: **Roger Johnson**  
Central Regional Office  
509/ 454-7868  
[Roger.Johnson@ecy.wa.gov](mailto:Roger.Johnson@ecy.wa.gov)

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## YAKIMA COUNTY

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**Northwest Equipment**  
2308 South 1st Street, Yakima

Facility Site ID# 523

CSID# 4935

**Public comment period: 4/22/13 – 5/22/13**

*Site Proposed for Removal from Hazardous Sites List*

Ecology proposes to remove the Northwest Equipment Site from the Hazardous Sites List (HSL). The site was ranked a 3 on the HSL. (A rank of “1” represents the highest level of risk compared to other sites, and a rank of “5” represents the lowest.) Ecology has determined that this site does not pose a threat to human health or the environment and recommends removing the site from the HSL.

Please direct questions and written comments to site manager Norm Hepner.

Site Manager: **Norm Hepner**  
Central Regional Office  
509/ 457-7127  
[Norm.Hepner@ecy.wa.gov](mailto:Norm.Hepner@ecy.wa.gov)

More information may be found on Ecology’s Public Events Calendar: <http://www.ecy.wa.gov/>; click on calendar.

You may review the document at the following locations:

- Northwest Equipment site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4935>
- Ecology’s Central Regional Office Toxics Cleanup Program – 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/ 454-7658 for an appointment.)

**Jackpot Food Mart 066**  
1121 South 16th Street, Sunnyside

Facility Site ID# 36729576

CSID# 5961

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 5/7/13

Name of report: Supplemental Remedial Investigation Report

Date of report: 4/22/13

Type of report: Remedial investigation

Contaminants reported: Petroleum

Affected media: Groundwater  
Contact:

**Roger Johnson**  
Central Regional Office  
509/ 454-7868  
[Roger.Johnson@ecy.wa.gov](mailto:Roger.Johnson@ecy.wa.gov)

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## NEWS & NOTES

### New Sediment Management Standards take effect September 1

The Department of Ecology has adopted changes to Chapter 173-204 WAC, Sediment Management Standards (SMS). Changes focus on requirements for cleanup of contaminated sediments.

The changes were published in the Washington State Register on March 20, 2013, and go into effect September 1, 2013. You can see the rule adoption notice here: <https://fortress.wa.gov/ecy/publications/summarypages/1309043.html>

You can find information about the revised rule, including the Concise Explanatory Statement and Response to Comments, here:

<http://www.ecy.wa.gov/programs/tcp/regs/2011-SMS/2011-SMS-hp.html>

Ecology is planning outreach activities to communicate information regarding the rule changes, including information about the draft sediment cleanup guidance currently being developed. A public comment period for the guidance is being planned and will be announced later this spring. For answers to questions about the SMS rule contact Chance Asher at [chance.asher@ecy.wa.gov](mailto:chance.asher@ecy.wa.gov).

Ecology encourages and welcomes your feedback on the work we're doing. Please continue to visit [www.ecy.wa.gov](http://www.ecy.wa.gov) for information on these and related issues.

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## GLOSSARY

**Agreed order** - A legal agreement with Ecology to make sure the cleanup meets the standards of Washington State's cleanup law, the Model Toxics Control Act (MTCA).

**Cleanup action plan (CAP)** - A document that describes the selected cleanup method(s) and specifies cleanup standards and other requirements. It is based on information and technical analyses generated during the RI/FS and consideration of public comments and community concerns. A draft of the CAP (DCAP) is made available for public review and comment before finalizing.

**Comment period** - A time period during which the public can review and comment on various documents and Ecology or EPA actions. For example, a comment period is provided to allow community members to review and comment on proposed cleanup action alternatives and proposed plans. Also, a comment period is held to allow community members to review and comment on draft feasibility studies.

**Consent decree** - A formal legal agreement that is filed with a court. It describes studies and/or cleanup work to be done at a site and the terms under which that work is to be done.

**Engineering design report** - Engineering design reports outline the specific details for implementation and operation of the first

phase of the cleanup actions.

**ERTS** - Environmental Response Tracking System

**Five-year periodic review** - 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.

**Hazardous Sites List** - A statewide list of contaminated properties. Ecology may remove a site from the list only after determining that all remedial actions except confirmational monitoring have been completed and compliance with the cleanup standards has been achieved at the site, or the listing was erroneous.

**Independent cleanup action** - Any remedial action without department oversight or approval and not under an order or decree

**LUST** - Leaking Underground Storage Tank

**NFA** - No Further Action

**Public participation plan** - Outlines and describes the tools Ecology will use to inform the public about site activities, and it identifies opportunities for the community to become involved in this process.

**PSI** - Puget Sound Initiative

**RCW** - Revised Code of Washington

**Remedial action** - Construction work done to clean up a contaminated site.

**Remedial investigation/feasibility study** - Two distinct but related studies. They are usually performed at the same time, and together referred to as the "RI/FS."

**Responsiveness summary** - A summary of oral and/or written public comments received by Ecology during a comment period on key documents, and Ecology's responses to those comments.

**RI/FS** - See Remedial Investigation/Feasibility Study

**SEPA** - State Environmental Policy Act

**Site Hazard Assessment (SHA)** - An assessment to gather information about a site to confirm whether a release of hazardous substances has occurred and to enable Ecology to evaluate the relative potential hazard posed by the release.

**UST** - Underground Storage Tank

**UXO** - Unexploded Ordnance

**Voluntary Cleanup Program (VCP)** - The VCP is one of several options for cleaning up a hazardous waste site under the state's cleanup law. Under this option, property owners may perform a cleanup independently and request services from Ecology for a fee.

**WAC** - Washington Administrative Code

**WARM, Washington Ranking Method** - The method used to rank sites placed on the Hazardous Sites List.

**Additional glossary terms may be found on the Ecology website at:**

[http://www.ecy.wa.gov/programs/tcp/tcp\\_acronym\\_list.htm](http://www.ecy.wa.gov/programs/tcp/tcp_acronym_list.htm)

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## SITE INFORMATION ONLINE

Visit this link to find info on all TCP sites: <https://fortress.wa.gov/ecy/gsp>.

To find out about Public Events related to the sites listed in this issue, go to <http://apps.ecy.wa.gov/pubcalendar/calendar.asp>

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## REGIONAL OFFICES

Ecology Central Regional Office  
15 West Yakima Ave., Suite 200  
Yakima, WA 98902-3452

Ecology Eastern Regional Office  
4601 N. Monroe  
Spokane, WA 99205-1295

Ecology Northwest Regional Office  
3190 160th Ave. SE  
Bellevue, WA 98008-5482

Ecology Southwest Regional Office  
300 Desmond Drive  
Lacey, WA 98503

Ecology Headquarters Office  
300 Desmond Drive  
Lacey, WA 98503

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