

# Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



NOVEMBER 1, 2012

## CONTENTS

Formal Cleanups	1
Independent Cleanup Program	15
Voluntary Cleanup Program	16
Site Hazard Assessments	19
News & Notes	20
Glossary	20
Site Information Online	21
Regional Office Addresses	22

Sign up to get the Site Register online:

[www.ecy.wa.gov/maillist.html](http://www.ecy.wa.gov/maillist.html)

Under "Newsletters" click on Site Register. Under "Options" click on Join or Leave.

Looking for past issues? Check here:

<http://1.usa.gov/hAJyav>.

Visit Ecology's Public Involvement Calendar for more information.

Go to <http://www.ecy.wa.gov/> and click on Public Calendar.

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.

To ask about the availability of this document in a format for the visually impaired, call 360/ 407-7170. Persons with hearing loss may call 711 for Washington Relay Service. Persons with a speech disability may call 877-833-6341.

## FORMAL CLEANUPS

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

### ADAMS COUNTY

**Burlington Northern Othello Site**      **Facility Site ID# 558**      **CSID# 1909**  
Located at Broadway and Main streets in the industrial section of western Othello, Adams County

**Public comment period: 10/18/12 – 11/16/12**

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

Ecology invites you to review and comment on a periodic review for the Burlington Northern Othello site. Ecology conducts a periodic review 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. This is the second periodic review for this site.

The site was built as a railroad yard in 1908 and was used for refueling steam and electric locomotives and later diesel locomotives. BN purchased the property in 1980 and continued operations until 1982. It is currently used by Washington Central Railroad to load grains into railroad cars.

Total petroleum hydrocarbons (TPH) contamination was found in soils and ground water at the site as a result of the locomotive refueling activities that occurred. After a series of studies and cleanup actions, TPH levels in soil and ground water meet state standards for cleanup.

Cleanup at the site included capping soils that could not be removed, diverting groundwater, and institutional controls that ensure the integrity of the cleanup action and protect the public from exposure pathways.

Based on the recent five-year periodic review, Ecology has concluded:

- Groundwater cleanup levels have been met at the site.
- The cleanup action complies with MTCA cleanup standards for soil.
- A restrictive covenant for the property is in place. It is effective in protecting public health and the environment from exposure to hazardous substances. It also protects the integrity of the cleanup action.
- Sufficient monitoring has been done to demonstrate that the remedy has effectively contained the TPH contamination in soils.
- All performance monitoring has been completed.
- No further action is needed.

Please direct questions and written comments to site manager Teresita Bala.

Site Manager: **Teresita Bala**  
Eastern Regional Office  
509/ 329-3543  
[tbal461@ecy.wa.gov](mailto:tbal461@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:

- Burlington Northern Othello site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1909>
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please contact Kari Johnson for an appointment at 509/ 329-3415 or [Kari.Johnson@ecy.wa.gov](mailto:Kari.Johnson@ecy.wa.gov).)

**Para asistencia en Espanol:** Richelle Perez, 360/ 407-7528

---

## CHELAN COUNTY

---

**Isenhardt Orchards Property Former / Chelan Wal-Mart Site**  
State Route 97A & Isenhardt Road, Chelan

**Facility Site ID# 5630219**

**CSID# 404**

**Public comment period: 10/25/12 – 11/26/12**

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

Ecology invites you to review and comment on a document called a periodic review for the Isenhardt Orchard Property Former / Chelan Wal-Mart 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:

- Isenhardt Orchards Property Former / Chelan Wal-Mart site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=404>
- Ecology's Central Regional Office Toxics Cleanup Program – 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/ 454-7658 for an appointment.)

---

## CLALLAM COUNTY

---

**K Ply Site**  
439 Marine Drive, Port Angeles

**Facility Site ID# 1002**

**CSID# 28**

**Public comment period: 10/18/12 – 11/19/12**

**Open house held 10/22/12 in Port Angeles**

### *Draft Agreed Order and Interim Action Work Plan Available for Public Comment*

Ecology invites the public to comment on an agreed order and interim action work plan for the K Ply site (also known as PenPly

or Peninsula Plywood). The proposed agreed order requires the Port of Port Angeles (port) to do an interim action and develop a remedial investigation report, feasibility study, and draft cleanup action plan.

Ecology is accepting comments and questions on the agreed order and interim action plan from Oct. 18 through Nov. 19, 2012. The port may begin work during the comment period.

Ecology staff held a public open house on Oct. 22 in Linkletter Hall at Olympic Medical Center, 939 Caroline St., Port Angeles.

From 1941 to 2011, a plywood mill operated on the K Ply property, which the port owns. Past operations contaminated soil and groundwater at the site with petroleum hydrocarbons, benzene, ethylbenzene, toluene, and xylenes, as well as pentachlorophenol. In 2005, Ecology entered into an agreed order for the Marine Trades Area site, which at that time included the K Ply property. Since then, investigations have shown that there are separate sources of contamination on the Marine Trades Area and K Ply properties. As a result, Ecology is separating the sites.

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:

- K Ply site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=28>
- Port Angeles Library – 2210 S. Peabody St., Port Angeles. Call 360/ 417-8500.
- Peninsula College – 1502 E. Lauridsen Blvd., Port Angeles. Call 360/ 417-6280.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or [Debbie.Nelson@ecy.wa.gov](mailto:Debbie.Nelson@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).

---

## GRANT COUNTY

---

**Ephrata Landfill Site**  
**About three miles south of Ephrata**

**Facility Site ID# 592**

**Public comment period: 10/23/12 – 11/22/12**

### *Agreed Order Amendment and SEPA documents Available for Public Comment*

Ecology invites you to review and provide comment on a proposed interim action at the Ephrata Landfill site near Ephrata. The city of Ephrata began operating the Ephrata Landfill in about 1942 and owned and operated it until the 1970s.

Grant County began operating the landfill in 1972 and was deeded the property in 1994. The landfill operated as an open dump prior to 1962; it operated continually as an unlined cell until a new lined cell was opened in 2005.

Over 2,300 drums of industrial waste were buried at the landfill in August 1975. The site was added to the U.S. Environmental Protection Agency (EPA) list of potential hazardous sites in 1979. Ecology completed a Phase I site investigation in 1987; groundwater sampling at the site began in 1988. A 1990 assessment report noted anomalous contaminant concentrations in groundwater in the uppermost aquifer.

Ecology determined that the city and county are potentially liable persons (PLPs) for the site. Ecology, Grant County and the city of Ephrata finalized an agreed order in January 2007.

The agreed order directs the PLPs to perform a remedial investigation, a feasibility study to examine appropriate cleanup procedures, and interim cleanup actions. Interim actions are meant to correct a problem that may become worse, reduce costs that would be substantially more if action is delayed, or reduce a threat to human health and the environment.

The interim actions included the removal of over 2,300 buried industrial waste drums (2008), capping the original landfill (2008), and extraction of contaminated groundwater (2008 through 2011). The draft of the remedial investigation was completed in December 2010; an addendum was completed in August 2012. The remedial investigation delineated contaminated groundwater plumes and identified an area of contaminated soil in the landfill's northwest corner. A draft feasibility study was completed in 2012.

An interim remedial action plan for removing some of the contaminated soil is posted on Ecology's website for the Ephrata Landfill. Associated documents include a health and safety plan and a sampling and analysis plan. Contractors will remove and dispose the contaminated soil under the supervision of licensed engineers or geologists. Field personnel will collect confirmation samples in accordance with Model Toxics Control Act (MTCA) procedures.

A State Environmental Policy Act (SEPA) checklist was prepared for the proposed actions. Ecology determined that the proposed actions will not have a significant adverse impact on the environment and issued a Determination of Non-significance (DNS).

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

Site Manager: **Cole Carter**  
Eastern Regional Office  
509/ 329-3609  
[Cole.Carter@ecy.wa.gov](mailto:Cole.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:

- Ephrata Landfill site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1692>
- Ephrata City Library – 45 Alder St. NW, Ephrata, WA. Call 509/ 754-3971.
- Ecology's Eastern Regional Office Waste 2 Resources Program – 4601 N. Monroe St., Spokane, WA.

---

## KING COUNTY

---

**Maury Island Open Space (aka Northwest Aggregates Maury Island) Site**      **Facility Site ID# 2901216**  
8215 SW 260th Street, Maury Island

**Public comment period: 10/23/12 – 11/22/12**

*Agreed Order for Remedial Investigation, Feasibility Study and Draft Cleanup Action Plan Available for Public Review*

Ecology is entering into an agreed order with King County to conduct a remedial investigation, feasibility study and draft cleanup action plan for the Maury Island Open Space site. The county recently bought the property from NW Aggregates Company to create a public park; the property is located within the Tacoma Smelter Plume site. Surface soils were impacted by the former Tacoma Smelter and are contaminated with lead, arsenic and other metals. The site may have also been impacted by former mining activities.

Please direct questions and written comments to site manager Ron Timm.

Site Manager: **Ron Timm**  
Northwest Regional Office  
425/ 649-7185  
[Ronald.Timm@ecy.wa.gov](mailto:Ronald.Timm@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:

- Maury Island Open Space site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1532>
- Vashon Library – 17210 Vashon Highway SW, Vashon Island, WA. Call 206/ 463-2069..
- 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).)

**Former Exxon Station 7-7063 Site**  
**209 Central Way, Kirkland**

**Facility Site ID# 74267938**

**Public comment period: 10/18/2012 – 11/19/12**

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

Ecology invites you to review and provide comment on a document called a periodic review for the Former Exxon Station 7-7063 site. A periodic review is conducted at least every five years after the initiation of a cleanup action at a site, as required by the Model Toxics Control Act (MTCA). The purposes of the review are to evaluate site conditions after cleanup is considered complete, and to ensure protection of human health and the environment.

The site is associated with a former Exxon gasoline station property, and defined by releases of waste oil, diesel, heating oil, and gasoline to soil and groundwater. All the underground storage tanks and associated piping were removed in 1990, and the property was redeveloped as a train toy store in 1994. Cleanup conducted at the site included excavation, soil vapor extraction, air sparging, pump and treat.

Following cleanup activities, diesel and gasoline-range petroleum hydrocarbons remain in soils on the property. However, the contaminated soil was isolated from infiltration and from direct human contact by the building, asphalt and concrete pavement, and topsoil in the limited landscape areas. These covering materials or structures act as a cap.

Results from groundwater monitoring have demonstrated that the plume has been contained within the property and contaminant levels are below applicable MTCA Method A cleanup levels since 2002.

Ecology issued a No Further Action (NFA) determination letter on May 23, 2007, contingent upon an environmental covenant filed on the property on April 5, 2007. Results of the periodic review show the environmental covenant for the property is in place and will be effective in protecting public health and the environment from exposure to soil contamination and protecting the integrity of the cleanup action.

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 Jing Liu.

Periodic Review Coordinator: **Jing Liu**  
Northwest Regional Office  
425/ 649-4310  
[jliu461@ecy.wa.gov](mailto:jliu461@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:

- Former Exxon Station 7-7063 site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6601>
- 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 accommodations or documents in alternate format, call 425/ 425-7117, 711 (relay service), or 877/ 833-6341 (TTY).

---

## KITSAP COUNTY

---

**Crownhill Elementary School (Bremerton School District) Site**  
**1500 Rocky Point Road, Bremerton**

**Facility Site ID# 99722456**

**CSID# 4487**

### *Update on Status of Remedial Activities*

In 2010, Ecology and the Bremerton School District signed an agreed order to clean up the Crownhill Elementary School site in accordance with the state's cleanup regulations (Model Toxics Control Act).

Ecology and Bremerton School District are providing a status update on the remedial activities at the site:

- Deep petroleum assessment – Additional drilling on the Crownhill property is planned to assess residual petroleum hydrocarbons that have accumulated on the regional water table surface at a depth of about 125 feet below ground surface. Drilling is planned from 8 a.m.-5 p.m. Oct. 25 through 28, 2012. The construction area will be fenced off. For more information about the drilling work, please contact Doug Hillman at Aspect Consulting LLC at 206/ 838-5833.
- Groundwater monitoring – Quarterly groundwater quality monitoring continues, with the next sampling event planned for October 2012.
- Finalize remedial investigation report – The report documenting the nature and extent of environmental impacts at the site will be submitted to Ecology in December 2012.
- Draft feasibility study and cleanup action plan – The feasibility study will evaluate a range of potential cleanup alternatives for the site and the cleanup action plan will detail the proposed remedy to ensure Site conditions remain protective of human health and the environment. These documents will also be submitted to Ecology in December 2012.
- Second agreed order for remedy implementation – Bremerton School District will satisfy the requirements of the existing agreed order upon completion of the remedial investigation, feasibility study, and cleanup action plan. Ecology and the Bremerton School District intend to negotiate a second agreed order that governs cleanup of the property under MTCA. The second agreed order is anticipated to take effect in early 2013.

Please direct questions and written comments to site manager Russ Olsen.

Site Manager:

**Russ Olsen**  
Northwest Regional Office  
**425/ 649-7190**  
**russ.olsen@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:

- Crownhill Elementary School site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4487>
- 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).)

---

## LEWIS COUNTY

---

**Cowlitz Stud Company Site**  
**302 State Route 7, Morton**

**Facility Site ID# 14292138**

**Public comment period: 10/4/2012 – 11/5/12**

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

The former Cowlitz Stud Company Site is located at 302 State Route 7 in Morton in Lewis County. According to Ecology records, four Underground Storage Tanks (USTs) were decommissioned at the site in 1987.

A site investigation was conducted in August 1999. Soil and groundwater samples were collected. Diesel-range total petroleum



hydrocarbons (TPH-D) were identified in soil and in groundwater at concentrations above the state Model Toxics Control Act (MTCA) cleanup level.

The source of the diesel contamination was presumed to be releases from the former diesel fueling USTs that were removed from this area in 1987. The estimated volume of diesel-contaminated soil present beneath the site was about 7,000 cubic yards over an area of 0.8 acres. However, results of five rounds of quarterly groundwater monitoring from June 1999 through October 2000 showed contamination levels below MTCA Method A cleanup levels.

Because the site was used for industrial purposes, the property owner proposed the use of industrial cleanup levels at the site. In general, industrial cleanup levels are less stringent than the residential cleanup levels for many contaminants.

A system of groundwater monitoring (with quarterly sampling) and of soil sampling was implemented from June 1999 to October 2000. The extent of TPH-D contamination of groundwater indicated that the spread of the diesel in the groundwater was stable and all concentrations were below MTCA Method A cleanup levels.

Additionally, in order to prevent future, potential unacceptable risks associated with the diesel impacts at the site, a two-part remedy was proposed:

- Implementation of institutional controls to maintain industrial land use and to prevent installation of water supply wells that would draw from the impacted zone.
- Management of any incidental removal of petroleum-contaminated soils.

Ecology issued a No Further Action determination in October 2001. A restrictive (environmental) covenant was recorded for the site in August 2001; it remains in place and appears to be protective.

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:

- Cowlitz Stud Company site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6030>
- Mountain View Timberland Library – 210 Silverbrook Road, Randle, WA. Call 360/ 497-2665.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or [Debbie.Nelson@ecy.wa.gov](mailto:Debbie.Nelson@ecy.wa.gov).)

---

## OKANOGAN COUNTY

---

Silver Mountain Mine Site  
County Road 4371, Loomis

Facility Site ID# 101

CSID# 3033

**Public comment period: 10/4/2012 – 11/5/12**

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

Ecology invites you to review and comment on the fourth five-year periodic review at the Silver Mountain Mine site. Under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), this site requires a five-year periodic review because contaminants remained on the site following remedial actions. The purpose of the five-year review is to evaluate the implementation and performance of the remedy and to make sure the remedy is protective of human health and the environment.

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

Periodic Review Coordinator: **Jeff Newschwander**  
Central Regional Office  
509/ 454-7841  
[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:

- Silver Mountain Mine site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3033>
- EPA website: <http://1.usa.gov/QPO4dP>
- Ecology's Central Regional Office Toxics Cleanup Program – 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/ 454-7658 for an appointment.)

---

## PIERCE COUNTY

---

**Hickey 12411 and 12507 Pacific Highway SW Site**      **Facility Site ID# 171989**  
**12411 and 12507 Pacific Highway Southwest, Lakewood**

**Public comment period: 11/1/2012 – 12/3/12**

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

Ecology invites you to review and provide comments on a periodic (5-year) review of the Hickey 12411 and 12507 Pacific Highway SW site. The site is located between 12411 and 12507 Pacific Highway Southwest in Lakewood.

Plaza Cleaners – now referred to as the Lakewood Ponders Corner (LPC) Site – was a dry cleaners that formerly adjoined the site to the southwest. It was identified as the source of extensive soil and groundwater contamination in the area by chlorinated solvents. Plaza Cleaners was listed on the National Priorities List (Superfund) in December 1982.

Site investigations conducted in 2003 and 2005 showed tetrachloroethylene in groundwater above MTCA cleanup level adjacent to LPC site (parcel A) and no chemical contamination of soil or groundwater on the rest the site. Ultimately, Ecology determined that all the contamination above MTCA cleanup levels was coming from the LPC site.

Ecology determined that the site would be eligible for a No Further Action determination if institutional controls in the form of a restrictive covenant were implemented to prevent exposure to contaminated groundwater at the site. A restrictive covenant was recorded for the site in 2005.

In August 2010, parcel A was sold to Rainier Electric and a new restrictive covenant was recorded. Since the rest of the property is clean, the 2005 restrictive covenant was rescinded in July 2012.

The restrictive covenant prohibits any groundwater being taken from the property, any action that might interfere with the neighboring Superfund cleanup, or any release or exposure.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. Actions conducted at this site are appear to be protective. After the sale of parcel A (which is currently a part of LPC), the rest of the readjusted property is considered to be cleaned up. As a result, this is the final periodic review for this site.

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:



- Hickey 12411 and 12507 Pacific Highway SW Site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3456>
- Lakewood Public Library – 6300 Wildaire Road SW, Lakewood, WA. Call 253/ 548-3302.
- Citizens for a Healthy Bay – 535 Dock St., Suite 213, Tacoma, WA. Call 253/ 383-2429.

**Fred Tebb and Sons Inc. Site**  
**1906 East Marc Street, Tacoma**

**Facility Site ID# 68672889**

**Public comment period: 10/4/12 – 11/5/12**

*Periodic Review Report Available for Public Comment*

Ecology invites you to review and provide comments on a periodic (5-year) review report for the Fred Tebb and Sons Inc. site located at 1906 E. Marc St.

The site was formerly operated as a gas station with three underground storage tanks (USTs) and a dispenser island. Three USTs and the dispenser island were removed in March 1991 and July 1998.

The site contained one 500-gallon and two 1,100-gallon USTs. Contaminated soils that were discovered when the USTs were removed were excavated and transported offsite for treatment and disposal. However, some total petroleum hydrocarbons related soils contamination remained under an asphalt cap and buildings. The last four consecutive quarterly groundwater monitoring results were either non-detects or below MTCA cleanup levels.

A restrictive (environmental ) covenant was recorded for the site in January 2003. It was determined that contamination at the site posed a limited threat to human health and the environment that could be mitigated by the use of institutional controls in the form of the restrictive covenant.

The covenant prohibits activities that could result in the release of contaminants that remain at the site. Since contaminated material is located under existing structures, the property owner must maintain the building structures that cover the contaminated soil, and inform anyone leasing the property.

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 at the web pages below:

Fred Tebb and Sons site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=7114>

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

You may review the documents at the following locations:

- 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/ 383-2429.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or [Debbie.Nelson@ecy.wa.gov](mailto:Debbie.Nelson@ecy.wa.gov).)

**Picks Cove Marina Site**  
**1940 East D Street, Tacoma**

**Facility Site ID# 42518833**

**Public comment period: 10/18/12– 11/19/12**

*Periodic Review Report Available for Public Comment*

Ecology invites you to review and provide comment on a periodic (5-year) review of the Picks Cove Marina site at 1940 E. D St. in Tacoma. Picks Cove Marine Center was a marine sales and repair facility. Currently the property includes a multilevel boat storage building and office buildings.

The site is bounded on the south by the Thea Foss Waterway. Prior to 1970, part of the site was used by the Dillingham Corporation and Foss Tug for boat storage, log storage and maintenance of tugs and barges. Ross Lumber also owned part of the site

Investigations conducted between 1997 and 2004 revealed a variety of contaminants in soil above state Model Toxics Control Act (MTCA) cleanup levels.

- Metals: Arsenic, cadmium, chromium, lead.
- Carcinogenic (cancer-causing) poly aromatic hydrocarbons (PAHs).
- Pentachlorophenol (a common ingredient in pesticides and disinfectants).
- Tributyltin chloride (a chemical used as a wood preservative and an anti-fungal agent used in marine paints and many other applications).

No chemicals above cleanup levels were detected in groundwater at that time.

Excavations conducted at the site in 2004 removed and disposed of about 500 cubic yards of metal contaminated soils. However, some contaminated soils above MTCA industrial cleanup levels were left in place next to the building. The entire site is covered by either an asphalt cap or buildings.

Groundwater samples taken at the same time also showed arsenic above MTCA cleanup levels. Groundwater monitoring started in 2007. Arsenic levels, although above MTCA cleanup levels, have consistently declined.

The site is located within an industrial zoning area and there are no future plans to change the property use. Therefore, industrial soil cleanup standards are applicable to this site. Groundwater beneath the site, although close to the salt water of the Thea Foss Waterway, is not used for drinking. However, MTCA Method A cleanup standards are still applicable for the site. Also, arsenic is a common contamination in the Tacoma area due to historic smelter operations.

A No Further Action determination was issued for the site in September 2004 following the recording of a restrictive (environmental) covenant for the property in July of that year.

A restrictive covenant requires the use of institutional controls to protect human health from the remaining contamination. In this case, the restrictive covenant requires that the site be used only for industrial purposes. Also, because contaminated soil remains under a building and some asphalt, neither can be disturbed so as to cause exposure to those contaminants. Groundwater monitoring must also continue and groundwater from the site may not be used as a source of drinking water.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. The restrictive 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:

- Picks Cove Marina site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4654>
- 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/ 383-2429.
- Ecology’s Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or [Debbie.Nelson@ecy.wa.gov](mailto:Debbie.Nelson@ecy.wa.gov).)

---

## SNOHOMISH COUNTY

---

**Kimberly-Clark Worldwide Site**  
**2600 Federal Avenue, Everett**

**Facility Site ID# 9**

**Public comment period: 10/15/12 – 11/14/12**

**Public meeting held 10/29/12 at Snohomish County PUD No. 1, Everett**

*Draft Agreed Order, Public Participation Plan and SEPA Documents Available for Public Comment*

Ecology invites you to review and comment on the agreed order and public participation plan for the Kimberly-Clark Worldwide site in Everett. The agreed order is a legal document issued by Ecology which formalizes an agreement for the actions needed at a site. This agreed order includes conducting a remedial investigation/feasibility study (RI/FS) and completion of a draft cleanup action plan (DCAP) for the site’s upland area. Also, interim actions are anticipated for the upland area to remove contaminated soil and/or groundwater during demolition of the former mill.

The public participation plan describes public participation opportunities that will be conducted during the site cleanup. The draft SEPA Checklist and Mitigated DNS indicate that the cleanup option selected is unlikely to have significant negative environmental impacts in this location.

An open house and public meeting will be held from 6 to 8 p.m. Oct. 29 at the Snohomish County Public Utility District No. 1 at 2320 California St. in Everett. A presentation will start at 6:30 p.m. followed by a question-and-answer session at 7 p.m.

Please direct questions and written comments to site manager Andy Kallus.

Site Manager: **Andy Kallus**  
Ecology Headquarters  
**360/ 407-7259**  
[Andrew.Kallus@ecy.wa.gov](mailto:Andrew.Kallus@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:

- Kimberly-Clark Worldwide site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2569>
- Everett Public Library – 2702 Hoyt Ave., Everett, WA. Call 425/ 257-8010.
- Ecology’s Headquarters Toxics Cleanup Program – 300 Desmond Drive SE, Lacey, WA. (Please contact Carol Dorn for an appointment at 360/ 407-7224 or [Carol.Dorn@ecy.wa.gov](mailto:Carol.Dorn@ecy.wa.gov).)

---

## STEVENS COUNTY

---

**Van Stone Mine Site**  
**24 miles northeast of Colville off Van Stone Road**

**Facility Site ID# 5418085**

**CSID# 461**

*Emergency Cleanup Action at Van Stone Mine Site*

Contractors are scheduled to begin work the week of Oct. 29, 2012, to prevent possible breaching of the Upper Tailing Pile of the Van Stone Mine site. The site is located 24 miles northeast of the city of Colville off Van Stone Road in Stevens County.

Lead and zinc mining explorations began as early as 1926 at the site and stopped in 1993. Past sampling showed soil contains arsenic, cadmium, copper, lead, mercury, and zinc at levels that exceed state standards. Groundwater also exceeds state standards for arsenic, cadmium, and lead.

Rain events this spring and summer made the Upper Tailings Pile vulnerable to breaching. Water accumulated on the tailings pile and washed tailings into a tributary to Onion Creek and a limited portion of the surrounding area. While the water has cleared up since that time, the tailings pile remains unstable.

Ecology developed a work plan to address impacts from the major erosion that occurred at the Upper Tailings Pile. The primary focus of the work is to reduce or eliminate future releases caused by erosion. A drainage-way through the failed Upper Tailings Pile will be constructed to control water flow. The work plan outlines details about how the work will be conducted. This work is an emergency action necessary to protect people and the environment in the area.

Because of the urgent need to begin work, there is no formal public comment period.

Please direct questions and written comments to site manager Brendan Dowling.

Site Manager: **Brendan Dowling**  
Eastern Regional Office  
509/ 329-3611  
[Brendan.Dowling@ecy.wa.gov](mailto:Brendan.Dowling@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:

- Van Stone Mine site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=461>
- Onion Creek School District – 2006 Lotze Creek Road, Colville, WA. Call 509/ 732-4240.
- Onion Creek General Store/Library – 2191 Onion Creek Road, Colville, WA. Call 509/ 732-6648.
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please contact Kari Johnson for an appointment at 509/ 329-3415 or [Kari.Johnson@ecy.wa.gov](mailto:Kari.Johnson@ecy.wa.gov).)

---

## THURSTON COUNTY

---

**Cooper Point Village Mart Site**  
3210 Cooper Point Road, Olympia

**Facility Site ID# 80423515**

**Public comment period: 10/4/12 – 11/5/12**

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

Ecology invites you to review and provide comment on a periodic (5-year) review of the Cooper Point Village site in Olympia. The site is located at 3210 Cooper Point Road in Olympia in a rural residential area. The site is currently occupied by an active retail gasoline fueling station with two underground storage tanks (USTs), a fuel island, and a convenience store.

The site investigations conducted in June 1999 found soils and shallow (perched) groundwater were contaminated with gasoline-range total petroleum hydrocarbons (TPH-G) and benzene respectively above the Model Toxics Control Act (MTCA) Method A cleanup levels. Excavation of contaminated soil was begun in June 1999 after two unregistered USTs were confirmed. Each had a capacity of about 750 gallons. About 30 cubic yards of TPH-G contaminated soils were removed and disposed of offsite.

Additional excavation at the site was limited by the following conditions:

- The store foundation.
- The unshored north and south canopy support columns.

- A natural gas utility main.
- The hardness of glacial till soils underlying the site, which exceeded the digging capability of the backhoe equipment that fit beneath the canopy roof.

Based on the soil sampling results, an estimated 20 cubic yards of TPH-G contaminated soil remains at the site below ground from 5 to 10 feet.

A restrictive (environmental) covenant was recorded for the site in 1999. A restrictive covenant requires the use of institutional controls to protect human health from the remaining soil contamination. In this case, the owner cannot remove or disturb the foundation of the fueling island canopy, must maintain the asphalt cap in good condition, and must inform anyone leasing the property about the possible presence of contamination.

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:

- Cooper Point Village Mart site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6690>
- Olympia Timberland Library – 314 8th Ave. SE, Olympia, WA. Call 360/ 352-0595.
- Ecology's Southwest Regional Office Toxics Cleanup Program – 300 Desmond Drive, Lacey, WA. (Please contact Debbie Nelson for an appointment at 360/ 407-6365 or [Debbie.Nelson@ecy.wa.gov](mailto:Debbie.Nelson@ecy.wa.gov).)

---

## WALLA WALLA COUNTY

---

Schwerin Concaves Inc. Site  
1106 Sapolil Road, Walla Walla

Facility Site ID# 11293827

CSID# 3956

**Public comment period: 10/31/12 – 11/30/12**

*Draft Cleanup Action Plan, State Environmental Policy Act (SEPA), Determination of Non-Significance Available for Public Comment*

Ecology invites you to review and comment on documents that will guide cleanup at the Schwerin Concaves site. The site is located in a rural farming area east of the city of Walla Walla. Schwerin Concaves lies along the north bank of Dry Creek 1.25 miles north of U.S. Highway 12 at 1106 Sapolil Road in Walla Walla County.

Contamination is a result of chromium electroplating operations on the property. Hexavalent chromium is present in the soil and groundwater. There are also elevated levels of arsenic, cadmium, iron, lead, zinc, nitrate and sulfate in groundwater.

The Draft Cleanup Action Plan provides details about the selected cleanup action and how cleanup will be conducted. The State Environmental Policy Act Checklist (SEPA) considers potential environmental impacts prior to beginning the cleanup. The Determination of Non-Significance (DNS) indicates the proposed actions will not have a probable significant adverse impact on the environment.

Five cleanup alternatives were evaluated in a focused feasibility study completed in 2008. Each of the five cleanup alternatives require placing restrictions called institutional controls on the property. These restrictions limit access to the property and how the land may be used. Restrictions are necessary because contaminated groundwater and in some cases, soil contamination will remain at the site under certain cleanup alternatives.

Each cleanup alternative also includes decontaminating and tearing down the former plating building. A treatment system that was successful in a pilot study at the site will be used to convert hexavalent chromium to a less-harmful form of chromium. Details of the five alternatives may be reviewed in the Draft Cleanup Action Plan.

Please direct questions and written comments to site manager William J. Fees.

Site Manager: **William J. Fees**  
Eastern Regional Office  
509/ 329-3589  
wfees461@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:

- Schwerin Concaves Inc. site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3956>
- Walla Walla Public Library – 238 E. Alder St., Walla Walla, WA. Call 509/ 527-4550.
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please contact Kari Johnson for an appointment at 509/ 329-3415 or [Kari.Johnson@ecy.wa.gov](mailto:Kari.Johnson@ecy.wa.gov).)

**Para asistencia en Español:** Richelle Perez, 360/ 407-7528

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

---

## YAKIMA COUNTY

---

**Cream Wine Site** Facility Site ID# 46552166 CSID# 4863  
111 East Lincoln Avenue, Sunnyside

**Public comment period: 11/1/12 – 12/3/12**

**Public meeting: 5:30 p.m. 11/7/12 at Sunnyside Library, 621 East Grant Avenue, Sunnyside**

### *Consent Decree Proposed*

Ecology proposes a prospective purchaser consent decree with the Port of Sunnyside for the Cream Wine site. The prospective purchaser consent decree requires implementation of the cleanup action plan. Two cleanup alternatives were evaluated for the site:

- In-situ treatment of groundwater and targeted excavation of soils.
- Monitored natural attenuation of groundwater and targeted excavation of soils.

Both alternatives include excavation of all soils contaminated above state cleanup standards. In-situ treatment of groundwater means oxygen will be added. The oxygen will speed up the breakdown of harmful chemicals. Monitored natural attenuation is different from in-situ treatment because it simply monitors the breakdown of chemicals. Both alternatives also include continued groundwater monitoring to ensure contaminant levels are decreasing.

A public meeting about the prospective purchaser consent decree and proposed cleanup is scheduled for Wednesday, Nov. 7, 2012, from 5:30 to 7 p.m. at Sunnyside Library, 621 E. Grant Ave., Sunnyside.

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 draft prospective purchaser consent decree, draft cleanup action plan, and SEPA documents at the following locations:

- Cream Wine site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4863>
- Sunnyside Library – 621 E. Grant Ave., Sunnyside, WA. Call 509/ 837-3234.
- Ecology's Central Regional Office Toxics Cleanup Program – 15 W. Yakima Ave., Suite 200, Yakima, WA. (Please call 509/ 454-7658 for an appointment.)

---

## INDEPENDENT CLEANUPS

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

---

### INDEPENDENT CLEANUP CONTACTS

---

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

**Bleyhl Farm Service Sunnyside**  
1720 Eastway Drive, Sunnyside

**Facility Site ID# 56531667**

**CSID# 6304**

*Independent Cleanup Action Report Received*

Date Report Received: 10/22/12

Name of report: September 2012 Quarterly Groundwater Monitoring Report

Date of report: 10/18/12

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)

---

## VOLUNTARY CLEANUP PROGRAM

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

---

### VCP CONTACTS

---

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

---

### BENTON COUNTY

---

**Jackpot Food Mart 056** Facility Site ID# 38214358 CSID# 5992 VCP ID# CE0381

**500 George Washington Way, Richland**

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 10/12/12

Name of report: Second Quarter 2012 Groundwater Monitoring Report

Date of report: 8/9/12

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)

---

### CHELAN COUNTY

---

**NW Pipeline Wenatchee Meter Station** Facility Site ID# 354 CSID# 4086 CSID# CE0361

**4020 Malaga Alcoa Hwy, Malaga**

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 10/10/12

Name of report: Site Assessment and Remedial Action Report

Date of report: 9/1/12

Type of report: Remedial action report

Contaminants reported: Mercury

Affected media: Soil

Contact:

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

**Stevens Pass Former Mini Mart Station Site**  
**U.S. Highway 2**

**Facility Site ID# 56**

**CSID# 11421**

**VCP ID# CE0338**

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 10/5/12

Name of report: Quarterly Groundwater Sampling Report – August 2012

Date of report: 10/1/12

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**

**Unocal Bulk Plant 0853 Site**  
**6 North 5th Street, Wenatchee**

**Facility Site ID# 346**

**CSID# 4713**

**VCP ID# CE0351**

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 10/3/12

Name of report: Conceptual Site Model

Date of report: 9/27/12

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**

---

## KING COUNTY

---

**Stevens Pass Ski Resort Vehicle Maintenance Facility Site**  
**Skykomish**

**Facility Site ID# 19775**

**CSID# 11420**

**VCP ID# CE0339**

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 10/5/12

Name of report: Quarterly Groundwater Sampling Report – August 2012

Date of report: 10/1/12

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**

---

## KITTITAS COUNTY

---

**Sportland Mini Mart**  
4400 Bullfrog Road, Cle Elum

**Facility Site ID# 77133953**

**CSID# 6651**

**VCP ID# CE0379**

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 10/15/12

Name of report: Draft Remedial Site Investigation & Characterization Report

Date of report:10/15/12

Type of report: Site investigation report

Contaminants reported: Petroleum

Affected media: Groundwater, soil

Contact:

**Roger Johnson**

Central Regional Office

**509/ 454-7868**

**Roger.Johnson@ecy.wa.gov**

---

## YAKIMA COUNTY

---

**Valley View Gas Mart 068**  
107 West Lincoln Avenue, Sunnyside

**Facility Site ID# 24231643**

**CSID# 5744**

**VCP ID# CE0268**

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 10/10/12

Name of report: Groundwater Monitoring Report Second Quarter 2012

Date of report:10/5/12

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**

**Valley View Gas Mart 068**  
107 West Lincoln Avenue, Sunnyside

**Facility Site ID# 24231643**

**CSID# 5744**

**VCP ID# CE0268**

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 10/12/12

Name of report: Groundwater Monitoring Report Third Quarter 2012

Date of report:10/10/12

Type of report: Groundwater monitoring report

Contaminants reported: Benzene, MTBE

Affected media: Groundwater

Contact:

**Roger Johnson**

Central Regional Office

**509/ 454-7868**

**Roger.Johnson@ecy.wa.gov**

Jackpot Food Mart 066  
1121 South 16th Street, Sunnyside

Facility Site ID# 36729576

CSID# 5961

VCP ID# CE0305

*VCP/Independent Cleanup Action Report Received*

Date Report Received: 10/24/12

Name of report: Groundwater Monitoring Report Second Quarter 2012

Date of report: 10/17/12

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)

---

## SITE HAZARD ASSESSMENTS

---

### SPOKANE COUNTY

Nine Mile Falls Campground  
11800 West Charles Road, Nine Mile Falls

Facility Site ID# 21329

Contact: **Michael LaScuola**  
Spokane Regional Health District  
509/ 324-1574  
[mlascuola@spokanecounty.org](mailto:mlascuola@spokanecounty.org)

Qwik Stop 634  
103 1st Street, Cheney

Facility Site ID# 57551268

Contact: **Michael LaScuola**  
Spokane Regional Health District  
509/ 324-1574  
[mlascuola@spokanecounty.org](mailto:mlascuola@spokanecounty.org)

---

### STEVENS COUNTY

Ron's Stop & Shop  
284 North Main Street, Colville

Facility Site ID# 56345682

Contact: **Bryan Hunt**  
Northeast Tri-County Health District  
509/ 684-2262  
[bhunt@netchd.org](mailto:bhunt@netchd.org)

---

## NEWS & NOTES

### Ecology announces updates to policies and procedures

Ecology's Toxics Cleanup Program (TCP) has recently updated the following policies and procedures:

- **Procedure 550B:** Property Liens under RCW 70.105D.055. This is a new procedure describing the process Ecology will use to place a lien on a property under authority granted by the Model Toxics Control Act (70.105D RCW). This applies to contaminated sites where the property owner is delinquent in reimbursing Ecology for costs of remedial actions and related expenses.
- **Cleanup Information and Risk Calculations (CLARC):** The toxicity information for trichloroethylene and tetrachloroethylene, and associated concentrations for various exposure pathways, has been updated and posted in the CLARC database under the "Guidance" tab.

To obtain a copy of these and other TCP policies, go to <http://www.ecy.wa.gov/programs/tcp/policies/tcppoly.html> or contact Adrienne Dorrah at 360/ 407-7195 or [Adrienne.Dorrah@ecy.wa.gov](mailto:Adrienne.Dorrah@ecy.wa.gov).

---

## 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)

---

## 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>

---

## 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

---