

# Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



**JANUARY 29, 2009**

*The Site Register is published every two weeks to inform you about public comment periods, public meetings, hearings, and other information related to the study and cleanup of hazardous waste sites under the Model Toxics Control Act, Chapter 70.105D RCW.*

*You may also find information about public hearings, meetings, workshops, and open public comment periods on Ecology's web page. Go to [www.ecy.wa.gov](http://www.ecy.wa.gov) and click on the Public Involvement Calendar.*

*If you have questions or want to be added to the mailing list (electronic or paper) for the Site Register, contact Linda Thompson at 360/407-6069 or e-mail [Ltho461@ecy.wa.gov](mailto:Ltho461@ecy.wa.gov). Specific regional contacts are listed after each entry.*

*If you need this publication in an alternate format, please call the Toxics Cleanup Program at 360/407-7170.*

*Persons with hearing loss may call 711 for Washington Relay Service. Persons with a speech disability may call 877/833-6341.*

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## FORMAL CLEANUPS

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

### CLARK COUNTY

**Evergreen Airport, Street Address, City Facility Site ID# 7056386**

**Public comment period:  
2/2/09 – 3/2/09**

*Proposed Delisting from Hazardous Sites List*

Ecology is proposing to remove the Evergreen Airport cleanup site from the Hazardous Sites List. A Hazardous Sites List is a statewide list of contaminated properties. This site was cleaned up under the Voluntary Cleanup Program (VCP). Ecology has reviewed the site cleanup activity and determined that

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

The Evergreen Airport site includes approximately 52 acres and is located at 13800 through 14114 SE Mill Plain Boulevard in Vancouver, WA. The site was formerly used as an airport and contained hangars, office buildings, a runway, control tower and eight additional buildings (leased). It was developed into an airfield in approximately 1945.

Investigations at the site revealed soil contamination at levels above state cleanup standards from gasoline, diesel and heavy oil-range petroleum hydrocarbons and metals (cadmium, chromium and lead). Groundwater was not contaminated.

The site was entered into the VCP program in October 2005. Cleanup actions at the site included excavation of contaminated soil, removal of underground and above-ground storage tanks and piping, and disposal of contaminated soil. Based on sampling results and cleanup activities, Ecology has determined that the site no longer poses a threat to the environment or human health. Ecology has issued a determination of No Further Action and is proposing to remove the site from the Hazardous Sites List. A No Further Action Opinion letter was issued in December 2008.

The Cleanup Action Plan and No Further Action Letter may be reviewed at the locations listed below until March 2, 2009.

- Fort Vancouver Public Library, 1007 E Mill Plain Boulevard, Vancouver, WA 98663. **360/695-1566**
- Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98504-7775. (By appointment only: Contact **Debbie Nelson** at **360/407-6365** or e-mail **Dene461@ecy.wa.gov**.)
- Ecology's website: [http://www.ecy.wa.gov/programs/tcp/sites/evergreen\\_Air/evgrnAir\\_hp.html](http://www.ecy.wa.gov/programs/tcp/sites/evergreen_Air/evgrnAir_hp.html)

To submit written comments or technical questions, please contact **Steve Teel**, Site Manager, at the Ecology address listed above or at **360/407-6247** or e-mail **stee461@ecy.wa.gov**. For public involvement information, please contact **Meg Bommarito**, Public Involvement Coordinator at **360/407-6255** or e-mail **Mbom461@ecy.wa.gov**.

### KING COUNTY

**Boeing Isaacson Thompson, 8625/8811 E. Marginal Way S., Tukwila Facility Site ID# 2218**

## *Negotiations for an Agreed Order/ Consent Decree*

Ecology and The Boeing Company are negotiating an Agreed Order to conduct a remedial investigation/feasibility study and draft cleanup action plan at the Boeing Isaacson Thompson site. Negotiations began on 12/09/2008 and will end on 03/01/2009. The site has metals contamination in soil, groundwater, and sediments. The sediments are also contaminated with polynuclear aromatic hydrocarbons (PAH's) and other semi-volatile organic chemicals (SVOC's), polychlorinated biphenyls (PCB's), and phthalates.

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

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**Joseph Simon & Sons Kent, 12441 Des Moines Memorial Way, Seattle Facility Site ID# 83334411**

**Public comment period:  
1/30/09 – 3/2/09**

## *Proposed Delisting from Hazardous Sites List*

Ecology proposes to remove Joseph Simon & Sons Kent from the state's Hazardous Sites List. The Joseph Simon & Sons Kent site comprises most of a 6.2 acre property divided into two lots located at 917 and 1025 South Central Avenue in Kent, Washington. The Joseph Simon & Sons Kent site was farmland during the 1960s and was later developed as automobile wrecking and metal scrap storage yards. These operations continued until the 1980s.

In 2002, Ecology added the property to the Hazardous Site Listing due to hazardous substances detected in soils. This site was given a "1" ranking on the Washington State Hazardous Sites List. This ranking is based on a scale of 1 to 5 where "1" represents the highest relative risk and "5" represents the lowest

relative risk. This ranking is designed to estimate the potential threat to human health and the environment, relative to all other sites in Washington State.

A number of environmental assessments have been conducted at the site. These assessments showed soil contaminated with diesel-and oil-range petroleum hydrocarbons, antimony, arsenic, cadmium, lead, mercury, polycyclic aromatic hydrocarbons, and polychlorinated biphenyls. Sampling and testing also determined that perched ground water was contaminated by diesel-and oil-range petroleum hydrocarbons. Cleanup of the site occurred in 2005. As part of the cleanup, 20,813 tons of contaminated soil were excavated and removed from the property. Almost 300 soil samples were taken during and following the excavation to guide and confirm the cleanup. Ground water monitoring was conducted quarterly for a year in eight wells.

Ecology has determined that the remediation of the Joseph Simon & Sons Kent site meets the substantial requirements of the Model Toxics Control Act and therefore the site no longer poses a threat to human health or the environment. Ecology proposes to remove the site from the Hazardous Sites list and wants your input.

Joseph Simon & Sons Kent documents are available at

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Alexander** at **425/649-7239** or **Sally Perkins** at **425/649-7190** for an appointment.)

- Ecology's website: [http://www.ecy.wa.gov/programs/tcp/sites/jos\\_simons/jos\\_sim\\_hp.htm](http://www.ecy.wa.gov/programs/tcp/sites/jos_simons/jos_sim_hp.htm)

For more information or to submit written comments, please contact **Mark Adams**, Site Manager, at the Ecology address listed above or at **425/649-7107** or e-mail **mada461@ecy.wa.gov**.

**Bothell Landing at 18120, 18126, 18132 Bothell Way NE and 10001 Woodinville Drive Facility Site ID# 73975762**

**Bothell Riverside at NE 180th Street & Woodinville Drive Facility Site ID# 53578168**

**Bothell Paint & Decorating at 18004 & 18005 Bothell Way NE. Facility Site ID# 93536765**

**Public comment period:  
1/2/09 – 2/2/09**

## *City of Bothell ~3 Agreed Orders and Public Participation Plans*

In December 2008, Ecology and the City of Bothell (Bothell) entered into negotiations for Agreed Orders for these sites. The orders are being negotiated at the initiative of the City of Bothell as part of their due diligence in redeveloping properties acquired for their planned redevelopment of the downtown area (Bothell Crossroads SR 522 Realignment and SR 527 Multiway Boulevard Project). Under the proposed Agreed Orders, Bothell agrees to complete the following actions:

- Prepare a draft Remedial Investigation/ Feasibility Study (RI/FS) Work Plan for each site.
- Perform a RI/FS for each site, which will define the nature, extent, and magnitude of contamination, then identify and evaluate cleanup alternatives.
- Prepare a draft RI/FS report for each site, which will present the results of the investigation and evaluate the cleanup alternatives.
- Prepare a draft Cleanup Action Plan for each site.

Also available in the orders are draft Public Participation Plans that outline and describe the tools that Ecology will use to inform the public about site activities, and identify opportunities for

the community to become involved in this process.

The Bothell Landing site contained two former gasoline service stations. In the course of construction of a park amenity (Rotunda Park), five underground storage tanks (USTs) and approximately 385 tons of petroleum contaminated soil were found and removed in 1998. One of the stations was likely associated with the underground storage tanks. Under the Voluntary Cleanup Program, an Interim No Further Action letter was issued in 2002 for site soils (excluding ground water). The property owner also issued a restrictive covenant for the site in 2002 confirming that petroleum-affected soils and ground water exist at the site. However, Ecology removed the site from the Voluntary Cleanup Program in 2006 due to a lack of activity, and at that time issued a Further Action Determination letter for the Site. In 2007, chlorinated solvents were detected in ground water from an unknown source.

The Bothell Riverside site contained a former gasoline service station. Petroleum-impacted soil, groundwater, and buried solid waste were found on-site. The solid waste included discarded containers of motor oil, anti-freeze, and transmission fluid. Approximately 4,500 yards of petroleum impacted soil were excavated, treated on-site, and returned to the excavation in the early 1990s. The soil that was returned to the excavation may not have met state cleanup standards. A 2008 Phase II Environmental Site Assessment (ESA) documented the presence of petroleum contaminants in the soil as well as chlorinated solvents in the ground water at concentrations of potential regulatory concern.

This Bothell Paint & Decorating site was used by a former sandblasting operation and contained at least one petroleum underground storage tank removed in 1988. A hole was discovered in the UST at the time of removal and petroleum was observed on water in the excavation when the UST was removed. Metals

and petroleum hydrocarbons in soil, and chlorinated solvents and metals in ground water are the primary contaminants of concern at this time. High levels of cadmium and arsenic in soil are among the metals of potential regulatory concern.

The proposed Remedial Investigations will provide additional information to identify the nature and extent of contamination at each site.

The Agreed Order and Public Participation Plans are available for review at the following locations:

- King County Bothell Regional Library, 18215 98th Ave. NE, Bothell, WA 98011
- Bothell City Hall, 18305 101st Ave. NE, Bothell, WA 98011 Hours: Monday - Friday 8 am - 5 pm
- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment.)
- Bothell Landing - Ecology's website: [http://www.ecy.wa.gov/programs/tcp/sites/bothellLand/bothellLanding\\_hp.html](http://www.ecy.wa.gov/programs/tcp/sites/bothellLand/bothellLanding_hp.html)
- Bothell Riverside - Ecology's website: [http://www.ecy.wa.gov/programs/tcp/sites/bothellRiv/bothellRiv\\_hp.html](http://www.ecy.wa.gov/programs/tcp/sites/bothellRiv/bothellRiv_hp.html)
- Bothell Paint & Decorating - Ecology's website: [http://www.ecy.wa.gov/programs/tcp/sites/bothellPaint/bothellPaint\\_hp.html](http://www.ecy.wa.gov/programs/tcp/sites/bothellPaint/bothellPaint_hp.html)

For more information or to submit written comments, please contact **Jerome Cruz**, Site Manager, at the Ecology address listed above or at **425/649-7094** or e-mail [jeru461@ecy.wa.gov](mailto:jeru461@ecy.wa.gov).

**Mike's Aussie Machine Shop, 12441 Des Moines Memorial Way, Seattle Facility Site ID# 2334**

**Public comment period:**  
**1/30/09 – 3/2/09**

*Proposed Delisting from Hazardous Sites List*

Ecology proposes to remove Mike's Aussie Machine Shop from the state's Hazardous Sites List. The property was added to the Hazardous Site Listing in March 18, 1991 for suspected non-halogenated solvents, petroleum products, and metals in soil and ground water. This site is ranked a "5" on the Washington State Hazardous Sites List. This ranking is based on a scale of 1 to 5. According to this scale, "1" represents the highest relative risk, and "5" represents the lowest relative risk. This ranking is designed to estimate the potential threat to human health and the environment, relative to all other sites in Washington State.

In June 2005, oil, cadmium, and lead contaminated soil was excavated and disposed of offsite. Confirmation sampling showed the remaining soils met state cleanup standards.

Ecology has determined that the remediation work at the Mike's Aussie Machine Shop site meets the substantial requirements of the state cleanup standards and therefore does not pose a threat to human health or the environment. Ecology proposes to remove the site from the Hazardous Sites list and wants your input.

Mike's Aussie Machine Shop documents are available at

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Alexander** at **425/649-7239** or **Sally Perkins** at **425/649-7190** for an appointment.)
- Ecology's website: <http://www.ecy.wa.gov/programs/tcp/sites/mikesAussie/machineShop.htm>

For more information or to submit written comments, please contact **Mark Adams**, Site Manager, at the Ecology address listed above or at **425/649-7107** or e-mail [mada461@ecy.wa.gov](mailto:mada461@ecy.wa.gov).

## SPOKANE COUNTY

**BNSF Railway Company (BNSF)  
Parkwater Railyard Site, 5302 East  
Trent Avenue, Spokane Facility Site  
ID# 676**

**Public comment period:  
1/12/09 – 2/10/09**

*Agreed Order Available for Public  
Comment*

You are invited to review the proposed Agreed Order, attend the public meeting, and provide comments to Ecology. The Washington State Department of Ecology plans to enter into an Agreed Order with BNSF Railway Company (BNSF) to conduct a Remedial Investigation and Feasibility Study at the Parkwater Railyard site. The BNSF Parkwater facility, formerly known as Yardley, is one-half mile south of the Spokane River and lies over the Spokane Valley Rathdrum-Prairie Aquifer in the Spokane Valley. The site is located at 5302 East Trent Avenue in the city of Spokane, Spokane County, Washington.

The Agreed Order is a legal document issued by Ecology. It formalizes the agreement between Ecology and BNSF for the necessary investigations at the site. The purpose of the Remedial Investigation is to gather information to determine where and how much contamination is present in soil and groundwater. The Feasibility Study will evaluate cleanup alternatives in preparation for a cleanup action.

The site operated as a railyard for nearly 100 years. Operations continue today and include fueling, intermodal operations, and switching of rail cars. In 1990 a petroleum release was discovered during the removal of an underground storage tank believed to contain petroleum. Petroleum constituents consistent with diesel fuel have been detected in soil and groundwater near the locomotive fueling area on the rail yard.

You may review the Agreed Order at the following locations:

- Argonne County Library, 4322 N. Argonne, Spokane, WA 99206
- Spokane Valley Library, 12004 E. Main, Spokane Valley, WA 99216
- Ecology Eastern Regional Office, 4601 N. Monroe, Spokane WA 99205-1295. (Please call **Kari Johnson** at **509/329-3415** for an appointment.)
- Ecology's website: [://www.ecy.wa.gov/programs/tcp/sites/parkwater/railyard\\_hp.htm](http://www.ecy.wa.gov/programs/tcp/sites/parkwater/railyard_hp.htm)

For more information or to submit written comments, please contact **Ms. Sandra Treccani**, Site Manager, at the Ecology address listed above or at **509/329-3412** or e-mail [satr461@ecy.wa.gov](mailto:satr461@ecy.wa.gov).

Para asistencia en Espanol **Richelle Perez** at **360/407-6971**  
Если вам нужно помощь по русский, звоните: **Tatyana Bistrevsky** at **509/477-3881**  
Liên hệ bằng tiếng Việt, xin liên lạc **360/407-6948**

**Progress Elementary, 710 North  
Progress Road, Spokane Valley Facility  
Site ID# 1740049**

**Public comment period:  
1/7/09 – 2/6/09**

*Proposed Delisting from Hazardous Sites  
List*

You are invited to comment on the proposed removal of Progress Elementary School from Ecology's Hazardous Sites List. Cleanup at the site was part of Ecology's Area-Wide Soil Contamination Project. The focus of the project was to identify and clean up lead and arsenic on orchard lands that were developed in to properties with high child use.

Pesticides containing a mixture of lead and arsenic were used on orchard lands from 1905 until the late 1940s. In 2005 the Spokane Regional Health District sampled soil at the school because the property was a former orchard land.

Results showed lead and arsenic in soil above safe levels allowed by the state.

Several tasks were completed to protect children using the playground. A special man-made geo-textile cover was placed over existing soil or grass to act as a barrier and marker between dirty and clean soils. Clean topsoil was put over the entire site at a thickness of 6 inches. A topsoil nutrient amendment was placed on areas receiving hydroseed or sod. Ground covering was replaced with similar materials; for example, grass removed was replaced with new grass. Gravel and concrete curbing in play areas was removed and replaced. The sprinkler system was adjusted as necessary, and a restrictive covenant, now called an environmental covenant, was established on the property to prevent damage to the protective barrier and limit land uses. The restrictive covenant shows the type and location of contamination on the property. It also protects public health ensuring that the cleanup actions will not be damaged by future activities.

You may review the fact sheet and site documents at the following locations:

- Ecology Eastern Regional Office, 4601 N. Monroe, Spokane WA 99205-1295. (Please call **Kari Johnson** at **509/329-3415** for an appointment.)
- Ecology's website: [http://www.ecy.wa.gov/programs/tcp/sites/progress\\_es/progress\\_es\\_hp.htm](http://www.ecy.wa.gov/programs/tcp/sites/progress_es/progress_es_hp.htm)
- To learn more about lead and arsenic see Ecology's Dirt Alert brochure at: <http://www.ecy.wa.gov/biblio/0609048.html>

Para asistencia en Espanol **Sr Gregory Bohn** at **509/454-4174**  
Если вам нужно помощь по русский, звоните: **Tatyana Bistrevsky** at **509/477-3881**

For more information or to submit written comments, please contact **Sandra Treccani**, Site Manager, at the Ecology address listed above or at **509/329-3412** or e-mail [satr461@ecy.wa.gov](mailto:satr461@ecy.wa.gov).

**Spokane Transit Authority Former Railroad Property, south of the Interstate Fairgrounds, north of Sprague Avenue, east of Havana Street and west of Fancher Road in Spokane Valley Facility Site ID# 2165959**

**Public comment period:**  
**1/19/09 – 2/17/09**

*Proposed Delisting from Hazardous Sites List*

Ecology invites you to comment on the proposed removal of the Spokane Transit Authority Former Railroad Property site from the Hazardous Sites List. The site is in a commercial and industrial area and is currently vacant.

The Hazardous Sites List is a list of contaminated sites throughout the state that are ranked on a scale of one to five. One represents the greatest potential threat to human health and the environment; five the least potential threat. The site ranked a two.

Union Pacific Railroad owned the site until the 1970s when it was bought by the Chicago Milwaukee Railroad. The site was used for loading and unloading trains, storing automobiles, and as a source of gravel. In 2001 the Spokane Transit Authority purchased the property. Now the site is occasionally used for overflow parking for the fairgrounds.

Environmental assessments conducted on the property in 1998 and 1999 discovered petroleum and arsenic in soil and arsenic in groundwater. An underground storage tank was removed along with an abandoned drywell and sump in the southwest portion of the former shop building area. A total of 194 tons of petroleum-contaminated soil was removed from the site.

Arsenic was also found in soil near a monitoring well (MW2) that had been installed as part of the environmental assessments. Soil in this area was not removed because it was 45 feet below the ground surface. Groundwater sampling conducted at the site showed

arsenic at levels above what is allowed by the state. Additional groundwater monitoring was conducted from October 2007 through June 2008. The results from the last four sets of groundwater samples during these years met cleanup levels. The cleanup work was completed under Ecology's Voluntary Cleanup Program.

Ecology proposes removing the Spokane Transit Authority Former Railroad Property site from the Hazardous Site List based upon the following:

- Review of the cleanup reports.
- Supporting documentation.
- State standards for cleanup of petroleum and arsenic in soil and arsenic in groundwater have been met at the site.

Para asistencia en Español **Richelle Perez** at **360/407-6971**

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

For more information or to submit written comments, please contact **Ms. Patti Carter** at the Ecology address listed above or at **509/329-3522** or e-mail **paca461@ecy.wa.gov**.

## INDEPENDENT CLEANUPS

A property owner may conduct an independent cleanup of contamination and submit reports to Ecology. When a property owner applies to Ecology for review of their independent cleanup, the site enters the Voluntary Cleanup Program. After review, Ecology sends a letter to the property owner stating either that additional work is required to be removed from the list of hazardous waste sites or that no further action is needed.

### CHELAN COUNTY

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

**Unocal Blk Pt 0082, Hwy 97 & East**

### **St, Chelan Facility Site ID # 345**

- Submitted 10/8/08. Report received: Groundwater Monitoring and Sampling Report Event of August 22, 2008.

### YAKIMA COUNTY

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

**Unocal 76, 920 N 6th Ave, Yakima Facility Site ID # 53365837** - Submitted 8/15/08. Report received: Quarterly Groundwater Monitoring Report.

**Unocal Bulk Plant 0766, 511 Lincoln Ave, Sunnyside Facility Site ID # 539** - Submitted 1/20/09. Report received: Quarterly Groundwater Monitoring Report.