

Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



DEPARTMENT OF
ECOLOGY
State of Washington

SEPTEMBER 8, 2011

CONTENTS

Formal Cleanups	1
Site Hazard Assessments	14
Voluntary Cleanup Program	15
Independent Cleanup Program	15
Glossary	15
Site Information Online	17
Regional Office Addresses	17

Sign up to get the Site Register online:

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. 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.

GRAYS HARBOR COUNTY

You & I Market Site **Facility Site ID# 86125878**
51 Main Street, Pacific Beach

Public comment period: 8/11/11 – 9/12/11

Cleanup Action Plan Available for Public Comment

You & I Market is a gas station and convenience store located at 51 Main Street in Pacific Beach. Ecology is working with the owners to clean up petroleum-contaminated soil and groundwater from a leaking underground storage tank.

Ecology has funding from the American Recovery and Reinvestment Act of 2009 to complete the work.

Work is scheduled to begin later in August. Ecology expects You & I Market will be able to stay open during most of the cleanup. However, gas may be unavailable during construction hours.

Ecology and the owners plan to keep the community updated on any closures.

Site Manager: **Paul Turner**
Southwest Regional Office
360/ 407-6179
Paul.Turner@ecy.wa.gov

More information may be found at the web pages below:

You & I Market site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=7139>

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

You may review the documents at the following locations:

- Ecology 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.)

For public involvement information, contact Hannah Aoyagi at 360/ 407-6790 or Hannah.Aoyagi@ecy.wa.gov.

KING COUNTY

3842 Interlake Ave. N Site **Facility Site ID# 5037427** **CSID# 1512**
3842 Interlake Ave. N, Seattle

Public comment period: 8/25/11 – 9/26/11

Five-Year Periodic Review Draft Report Completed

Ecology invites comments on a periodic review for the 3842 Interlake Ave. N site. The Model Toxics Control Act (MTCA) requires that a periodic review be conducted every five years at cleanup sites where institutional controls were used as part of the remedy.

The review is intended to evaluate site conditions and to determine whether the remedy is, or is likely to be, protective 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.

Periodic Reviews Coordinator: **Joe Hickey**
Northwest Regional Office
425/ 649-7190
Joe.Hickey@ecy.wa.gov

More information may be found at the web pages below:

3842 Interlake Ave. N: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1512>

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

You may review the documents at the following location:

• Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

Neptune Apartments Site **Facility Site ID# 4345275** **CSID# 3885**
900 Dexter Ave. N, Seattle

Public comment period: 8/25/11 – 9/26/11

Five-Year Periodic Review Draft Report Completed

Ecology invites comments on a periodic review for the Neptune Apartments site. The Model Toxics Control Act (MTCA) requires that a periodic review be conducted every five years at cleanup sites where institutional controls were used as part of the remedy. The review is intended to evaluate site conditions and to determine whether the remedy is, or is likely to be, protective 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.

Periodic Reviews Coordinator: **Joe Hickey**
Northwest Regional Office
425/ 649-7190
Joe.Hickey@ecy.wa.gov

More information may be found at the web pages below:

Neptune Apartments: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3885>

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

You may review the documents at the following location:

• Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

BSB Diversified Company Inc. Site **Facility Site ID# 4521912**
8202 S 200th Street, Kent

Consent Decree – Response to Public Comments

Ecology issued a consent decree for BSB Diversified Company Inc. (BSB). The BSB consent decree was entered in King County Superior Court on August 10, 2011. Ecology responded to comments received during the 2008 public notice and the 2011 amended Focused Remedial Investigation for the Kent site. The consent decree and responsiveness summary (comments and Ecology

responses) can be viewed at the at Ecology's Northwest Regional Office Central Files.

BSB is a 4.2-acre property. The former metal finishing and electroplating facility housed impoundments, lagoons, container storage, and similar units for managing waste, including hazardous waste, through storage and disposal. The wastes contained in some of these units included chlorinated compounds. Soil and groundwater were affected by releases of wastes that included halogenated volatile organic compounds, primarily trichloroethene, cis-1,2-dichloroethene, and vinyl chloride.

The cleanup action alternative selected for the shallow aquifer final remedy involves installing a slurry wall around the property. Then a cap will be placed over all of the property. A hydraulic gradient control system, located inside of containment area, will use a zero valent iron (ZVI) reactor vault. The slurry wall would prevent contaminated groundwater from passing from the source area, the cap will minimize surface water infiltration, and the ZVI reactor vault will treat the contaminated groundwater before being discharged into the sanitary sewer.

Site Manager: **Hideo Fujita**
Northwest Regional Office
425/ 649-7068
Hideo.Fujita@ecy.wa.gov

You may view the responsive summary at the following location:

- Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

PIERCE COUNTY

Carl T. Madsen Inc. Site **Facility Site ID# 74131433**
1929 Tacoma Avenue S, Tacoma

Public comment period: 8/29/11 – 9/28/11

Site Proposed for Removal from Hazardous Sites List

Ecology proposes to remove the Carl T. Madsen Inc. 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; a rank of “5” represents the lowest). The site was cleaned up under the Voluntary Cleanup Program.

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.

Site Manager: **Tom Middleton**
Southwest Regional Office
360/ 407-7263
Thomas.Middleton@ecy.wa.gov

More information may be found at the web pages below:

Carl T. Madsen Inc.: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6596>

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. S, Tacoma, WA 98402. Call 253/ 591-5666.
- 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.)

For public involvement information, contact Diana Smith at 360/ 407-6255 or Diana.Smith@ecy.wa.gov.

American Plating Site Facility Site ID# 1202
2110 East D Street, Tacoma

Public comment period: 9/8/11 – 10/7/11

Site Update and Cleanup Action Plan Available for Public Comment

The American Plating site is located at 2110 East D Street, on the shore of the Thea Foss Waterway. Since 2003, Ecology has done some soil cleanup at the site. The Foss Waterway Development Authority (FWDA) is the current owner of the property and plans to complete cleanup so the site can be redeveloped.

Ecology is holding a second public comment period on the 2003 Cleanup Action Plan. Once the comment period is over and public concerns have been addressed, the FWDA will move forward with securing grant funding to do the remaining cleanup. Cleanup will include removing the most contaminated soils and capping the deeper, less-contaminated soils.

Site Manager: **Marv Coleman**
Southwest Regional Office
360/ 407-6259
Marv.Coleman@ecy.wa.gov

More information may be found at the web pages below:

American Plating: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2539>

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. S, Tacoma, WA 98402. Call 253/ 591-5666.
- Citizens for a Healthy Bay – 535 Dock St., Suite 213, Tacoma, WA 98402. 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.)

For public involvement information, contact Hannah Aoyagi at 360/ 407-6790 or Hannah.Aoyagi@ecy.wa.gov.

Pierce County Detention and Correctional Facility Site Facility Site ID# 30249572
701 Nollmeyer Lane, Tacoma

Public comment period: 8/29/11 – 9/30/11

Five-Year Review Report Available for Public Review

The Pierce County Detention and Correctional Facility cleanup site is located in downtown Tacoma at 701 Nollmeyer Lane. In the 1950s, the City of Tacoma and Pierce County built a vehicle repair shop on the site. Petroleum hydrocarbon contamination was found while underground storage tanks were being removed. The cleanup consisted of soil removal and capping the remaining contamination with a building and asphalt.

At least every five years, Ecology reviews cleanups to ensure they protect human health and the environment. The current cap does protect human health. However, Ecology is recommending that the Pierce County sample groundwater at the site.

You may comment on the periodic review report for the Pierce County Detention and Correctional Facility. Ecology will respond to comments at the end of the comment period.

Site Manager: **Scott Rose**
Southwest Regional Office
360/ 407-6347
Scott.Rose@ecy.wa.gov

More information may be found at the web pages below:

Pierce County Detention and Correctional Facility: <https://fortress.wa.gov/ecy/gsp/SitePage.aspx?csid=2612>

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

You may review the documents at the following locations:

- 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.)

Roberson Property Site Facility Site ID# 5572663

2302 Pacific Avenue, Tacoma

Public comment period: 9/8/11 – 10/7/11

Five-Year Review Report Available for Public Review

Ecology invites you to review and provide comment on a periodic (5-year) review of the Roberson Property cleanup site. In 1997, old underground storage tanks were discovered at the site during a pending sale. During 1998, then-owner Fred Roberson cleaned up the site under the Voluntary Cleanup Program. Roberson removed underground storage tanks and contaminated soil. Some contaminated soil remains at the site under buildings and concrete. An environmental covenant is in place for the site.

Site Manager:

Mohsen Kourehdar

Southwest Regional Office

360/ 407-6256

Mohsen.Kourehdar@ecy.wa.gov

More information may be found at the web pages below:

Roberson Property: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6288>

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. S, Tacoma, WA 98402. Call 253/ 591-5666.
- 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.)

SKAGIT COUNTY

Georgia-Pacific Corporation Clear Lake Site

Facility Site ID# 66783635

CSID# 2366

1283 Highway 9, Clear Lake

Public comment period: 8/25/11 – 9/26/11

Five-Year Periodic Review Draft Report Completed

Ecology invites comments on a periodic review for the Georgia-Pacific Corporation Clear Lake site. The Model Toxics Control Act (MTCA) requires that a periodic review be conducted every five years at cleanup sites where institutional controls were used as part of the remedy.

The review is intended to evaluate site conditions and to determine whether the remedy is, or is likely to be, protective 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.

Periodic Reviews Coordinator: **Joe Hickey**
Northwest Regional Office
425/ 649-7190
Joe.Hickey@ecy.wa.gov

More information may be found at the web pages below:

Georgia-Pacific Corporation Clear Lake: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2366>

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

You may review the documents at the following location:

• Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

Forest Estates Landfill Site **Facility Site ID# 2686** **CSID# 4767**
Section Street at Woodland Drive, Mount Vernon

Public comment period: 8/25/11 – 9/26/11

Five-Year Periodic Review Draft Report Completed

Ecology invites comments on a periodic review for the Forest Estates Landfill site. The Model Toxics Control Act (MTCA) requires that a periodic review be conducted every five years at cleanup sites where institutional controls were used as part of the remedy.

The review is intended to evaluate site conditions and to determine whether the remedy is, or is likely to be, protective 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.

Periodic Reviews Coordinator: **Joe Hickey**
Northwest Regional Office
425/ 649-7190
Joe.Hickey@ecy.wa.gov

More information may be found at the web pages below:

Forest Estates Landfill: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4767>

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

You may review the documents at the following location:

• Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

SNOHOMISH COUNTY

Everett Shipyard Inc. Site **Facility Site ID# 2794**
1016 14th Street west of West Marine Drive, Everett

Extension of Negotiations for a Consent Decree

Ecology, Port of Everett, Everett Shipyard Inc., Everett Bayside Marine Inc., and Everett Engineering Inc. are negotiating a consent decree to implement a cleanup action plan at the Everett Shipyard Inc. site.

The potentially liable parties (PLPs) have requested an extension of negotiations. Negotiations began on June 3, 2011, and now will end on Sept. 27, 2011.

The site has arsenic, lead, antimony, copper, cPAHs, PCBs, and petroleum hydrocarbons contamination in soil; arsenic, nickel, zinc, one semi-volatile organic compound (bis[2-ethylehyl]phthalate), and diesel-range petroleum hydrocarbons in groundwater; semi-volatile organic compounds (sVOCs) including cPAHs, TBT, metals, PCBs, and petroleum-based materials in sediment.

Site Manager: **Hun Seak Park**
Ecology Headquarters
360/ 407-7189
hpar461@ecy.wa.gov

Everett Shipyard Inc. site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3655>

McCullum Park Site **Facility Site ID# 2732** **CSID# 3992**
600 128th Street SE, Everett

Public comment period: 8/25/11 – 9/26/11

Five-Year Periodic Review Draft Report Completed

Ecology invites comments on a periodic review for the McCollum Park site. The Model Toxics Control Act (MTCA) requires that a periodic review be conducted every five years at cleanup sites where institutional controls were used as part of the remedy. The review is intended to evaluate site conditions and to determine whether the remedy is, or is likely to be, protective 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.

Periodic Reviews Coordinator: **Joe Hickey**
Northwest Regional Office
425/ 649-7190
Joe.Hickey@ecy.wa.gov

More information may be found at the web pages below:

McCullum Park: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3992>

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

You may review the documents at the following location:

- Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

TOC Holdings Co. Mountlake Terrace Site
24025 56th Avenue W, Mountlake Terrace

CSID# 6885

Public comment period: 8/26/11 – 9/26/11

Agreed Order and State Environmental Policy Act Available for Public Review

Ecology invites comments on the agreed order and State Environmental Policy Act (SEPA) documents for the TOC Holdings Co. Mountlake Terrace site. This site was a retail gasoline station from 1968-1991. The site is located at 24205 56th Ave. W, Mountlake Terrace.

Ecology and TOC Holdings Co. will enter into an agreed order for the cleanup at the site. Under the order, TOC will conduct a Remedial Investigation (RI) and Feasibility Study (FS) for implementing Cleanup Action Plan. The RI/FS reports will present the results of the investigation and evaluate the cleanup alternatives which are applicable to the Site. In addition, TOC will concurrently conduct property-specific interim remedial actions to address soil and groundwater beneath the site which have become impacted by petroleum hydrocarbons.

Ecology has completed a SEPA review of the proposed RI/FS. Ecology determined that the proposed actions do not have a significant adverse impact on the environment and issued a Determination of Non-Significance (DNS). Ecology also has prepared a Public Participation Plan for the site. The plan describes the tools and approaches used to inform the public, request comments, and engage them in the cleanup process.

Site Manager: **Russ Olsen**
Northwest Regional Office
425/ 649-7038
Russ.Olsen@ecy.wa.gov

More information may be found at the web pages below:

TOC Holdings Co. Mountlake Terrace: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6885>

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

You may review the documents at the following locations:

- Mountlake Terrace Library – 23300 58th Ave. W, Mountlake Terrace, WA 98043. Call 425/ 776-8722.
- Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

Monte Cristo Mining Area Facility Site ID# 2251399
4 miles southeast of Barlow Pass, Silverton

Public comment period: 8/24/11 – 9/26/11

Scoping Notice of Department-Conducted Remedial Investigation/Feasibility Study

Ecology is conducting a remedial investigation/feasibility study (RI/FS) at the Monte Cristo Mining Area. The site has arsenic, antimony, cadmium, chromium, copper, lead, mercury, zinc, and potentially other metal in soils, surface water, and sediments. The work for this RI/FS is expected to be completed by the end of 2014. When the report is drafted, it will be available for review and comment.

Site Manager: **Jason Shira**
Central Regional Office
509/ 454-7834
Jason.Shira@ecy.wa.gov

More information may be found at the web pages below:

Monte Cristo Mining Area: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4550>

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

You may review the documents at the following location:

- Darrington Public Library – 1005 Cascade St., Darrington, WA 98241-0025. (Call 877/ 766-4753.)
- Ecology Central Regional Office – 15 W. Yakima Ave., Suite 200, Yakima, WA 98902-3452. (Please call 425/ 649-7190 for an appointment.)

SPOKANE COUNTY

Pruett Petroleum Site
100 East Fourth Street, Spangle

Facility Site ID# 33951581

CSID# 603

Public comment period: 8/31/11 – 9/30/11

Proposed Removal from Hazardous Sites List

Ecology proposes to remove the Pruet Petroleum site from the Hazardous Sites List. The site is used to fuel vehicles and store petroleum in several above ground storage tanks. The site has an office building, a concrete pad with multiple fuel dispensers for fueling vehicles, a tanker truck load rack, and a large concrete containment system where the above storage tanks are located. In 2009 a site investigation was conducted and petroleum was found in soil by the vehicle fueling area.

Contaminated soil was removed and groundwater monitoring wells were installed. Groundwater samples were taken from December 2009 through March 2011. The last four consecutive quarters of groundwater samples all met state standards.

Ecology's Voluntary Cleanup Program provided review of the cleanup actions at the site. As a result of the completed work, Ecology plans to remove the site from the Hazardous Sites List.

For more information, please contact Patti Carter, Site Manager, at 509/ 329-3522 or Patti.Carter@ecy.wa.gov.

You may review documents at the following locations:

- Pruet Petroleum: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=603>

If you need this publication in a format for the visually impaired, call Carol Bergin at 509/ 329-3546. Persons with hearing loss, call 711 for Washington Relay Service. Persons with a speech disability call 877-833-6341.

STEVENS COUNTY

Van Stone Mine Site
24 miles northeast of the city of Colville off Van Stone Road

Facility Site ID# 5418085

CSID# 461

Public comment period: 8/12/11 – 9/12/11

Agreed Order for a Remedial Investigation and Feasibility Study Available for Public Review

Ecology proposes to enter into an agreed order with Vaagen Brothers Lumber Co. Inc. The order requires Vaagen to give Ecology access to property that lies within the Van Stone Mine site so a Remedial Investigation and Feasibility Study may be conducted. A public meeting was held August 17, 2011, at the Onion Creek School to discuss the proposed investigation.

You may see people at the site conducting investigations and sampling in late summer. The purpose of the Remedial Investigation is to gather more information to clearly define the contaminants and where they are located. The purpose of the Feasibility Study is to identify and evaluate cleanup alternatives.

Site contamination is a result of past mining operations. 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.

Based on current knowledge, the site does not pose an immediate threat to human health and the environment. However, more details are needed about where and how much contamination is present at the site in order to proceed with cleanup.

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

You may review the agreed order, scope of work, draft cleanup action plan, and public participation plan at the following locations:

- Van Stone Mine: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=461>
- Onion Creek School District, 2006 Lotze Creek Road, Colville, WA 99114-8602.
- Onion Creek General Store/Library, 2191 Onion Creek Road, Colville, WA 99114.
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please contact Kari Johnson for an appointment at 509/ 329-3415.)

WHATCOM COUNTY

Georgia-Pacific West Site **Facility Site ID# 14**
Bellingham

Agreed Order Amendment – Response to Public Comments

Ecology has responded to comments received on a proposed amendment to a 2009 legal agreement, called an agreed order, for an interim cleanup action at the Georgia-Pacific West cleanup site. The comments and Ecology responses are included in a responsiveness summary that can be viewed at the Georgia-Pacific West web page and other designated locations (see below).

A public comment period for the proposed amendment was conducted from July 5 to Aug. 3, 2011. A public meeting was held on July 12, 2011. A total of 7 persons and organizations submitted written comments during the public comment period.

No substantial changes were made to the amendment as a result of public comment. The amendment has moved forward for signature by the Port of Bellingham and Ecology. Once it is signed, the amendment will be entered into the records of Whatcom County Superior Court.

The interim action will remove mercury-contaminated building materials, and soils with high levels of mercury and petroleum, from certain areas of the site and dispose of them at an approved upland landfill. Construction is scheduled to occur in phases: petroleum-contaminated soils in the fall of 2011 and mercury building materials and soils in the spring of 2012.

Site Manager: **Brian Sato**
Northwest Regional Office
425/ 649-7265
Brian.Sato@ecy.wa.gov

You may view the responsiveness summary at the following locations:

- Georgia-Pacific West: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2279>
- Ecology Bellingham Field Office, 1440 10th St., Suite 102, Bellingham, WA 98225. (Please contact Linsay Albin at 360/ 715-5200 for an appointment.)
- Ecology Northwest Regional Office, 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

**Cornwall Avenue Landfill Site
Bellingham**

Facility Site ID# 2913

Agreed Order Amendment – Response to Public Comments

Ecology has responded to comments received on a proposed amendment to a 2005 legal agreement, called an agreed order, for an interim cleanup action at the Cornwall Avenue Landfill cleanup site. The comments and Ecology responses are included in a responsiveness summary that can be viewed at the Cornwall web page and other designated locations (see below).

A public comment period for the proposed amendment was conducted from June 6 to July 6, 2011. A public meeting was held on July 8, 2011. A total of 10 persons and organizations submitted written comments during the public comment period.

No substantial changes were made to the amendment as a result of public comment. The amendment has moved forward for signature by the Port of Bellingham, the City of Bellingham and Ecology. Once it is signed, the amendment will be entered into the records of Whatcom County Superior Court.

The interim action will place material dredged from Squaticum Harbor marina in Bellingham on a portion of the upland area of the site, contour it to redirect rainwater, and then cover it with a waterproof sheet. This will reduce the amount of rainwater flowing through municipal solid waste at the site, which will reduce the flow of contaminated groundwater to Bellingham Bay. Construction is scheduled to begin in September 2011.

Site Manager: **Bob Swackhamer**
Ecology Headquarters
360/ 407-7210
Robert.Swackhamer@ecy.wa.gov

You may view the responsiveness summary at the following locations:

- Cornwall Avenue Landfill: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=220>
- Ecology Bellingham Field Office, 1440 10th St., Suite 102, Bellingham, WA 98225. (Please contact Linsay Albin at 360/ 715-5200 for an appointment.)
- Ecology Northwest Regional Office, 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

**Recomp of Washington Site
1524 Slater Road, Ferndale**

Facility Site ID# 76245362

CSID# 378

Public comment period: 8/25/11 – 9/26/11

Five-Year Periodic Review Draft Report Completed

Ecology invites comments on a periodic review for the Recomp of Washington site. The Model Toxics Control Act (MTCA) requires that a periodic review be conducted every five years at cleanup sites where institutional controls were used as part of the remedy.

The review is intended to evaluate site conditions and to determine whether the remedy is, or is likely to be, protective 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.

Periodic Reviews Coordinator: **Joe Hickey**
Northwest Regional Office
425/ 649-7190
Joe.Hickey@ecy.wa.gov

More information may be found at the web pages below:

Recomp of Washington: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=378>

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

You may review the documents at the following location:

• Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

Skagit State Bank Site

Facility Site ID# 88433544

CSID# 2754

1501 Cornwall Avenue, Bellingham

Public comment period: 8/25/11 – 9/26/11

Five-Year Periodic Review Draft Report Completed

Ecology invites comments on a periodic review for the Skagit State Bank site. The Model Toxics Control Act (MTCA) requires that a periodic review be conducted every five years at cleanup sites where institutional controls were used as part of the remedy.

The review is intended to evaluate site conditions and to determine whether the remedy is, or is likely to be, protective 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.

Periodic Reviews Coordinator: **Joe Hickey**
Northwest Regional Office
425/ 649-7190
Joe.Hickey@ecy.wa.gov

More information may be found at the web pages below:

Skagit State Bank site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2754>

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

You may review the documents at the following location:

• Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

Haskell Corporation Site

Facility Site ID# 35723331

CSID# 5935

1001 Meador Avenue, Bellingham

Public comment period: 8/25/11 – 9/26/11

Five-Year Periodic Review Draft Report Completed

Ecology invites comments on a periodic review for the Haskell Corporation site. The Model Toxics Control Act (MTCA) requires that a periodic review be conducted every five years at cleanup sites where institutional controls were used as part of the remedy. The review is intended to evaluate site conditions and to determine whether the remedy is, or is likely to be, protective 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.

Periodic Reviews Coordinator: **Joe Hickey**
Northwest Regional Office
425/ 649-7190
Joe.Hickey@ecy.wa.gov

More information may be found at the web pages below:

Haskell Corporation site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5935>

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

You may review the documents at the following location:

• Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

Town and Country Cleaners Bellingham Site
2814 Meridian Street, Bellingham

Facility Site ID# 62351534

CSID# 2265

Public comment period: 8/25/11 – 9/26/11

Five-Year Periodic Review Draft Report Completed

Ecology invites comments on a periodic review for the Town and Country Cleaners Bellingham site. The Model Toxics Control Act (MTCA) requires that a periodic review be conducted every five years at cleanup sites where institutional controls were used as part of the remedy.

The review is intended to evaluate site conditions and to determine whether the remedy is, or is likely to be, protective 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.

Periodic Reviews Coordinator: **Joe Hickey**
Northwest Regional Office
425/ 649-7190
Joe.Hickey@ecy.wa.gov

More information may be found at the web pages below:

Town and Country Cleaners Bellingham: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2265>

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

You may review the documents at the following location:

• Ecology Northwest Regional Office – 3910 160th Ave. SE, Bellevue, WA 98008-5482. (Please contact Sally Perkins at 425/ 649-7190 or Sally.Perkins@ecy.wa.gov for an appointment. Hours: Tuesday–Thursday, 8 a.m.–noon and 1 p.m.–4:30 p.m.)

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 or call 509/ 454-7841

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

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

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

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 or call 509/ 575-2490

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

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

Southwest Regional Office Contact: Kim Cross, 360/ 407-6240 or e-mail Kim.Cross@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

PSI - Puget Sound Initiative

Publication 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.

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

SHA, Site Hazard Assessment - 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 **VCP** - Voluntary Cleanup Program

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

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
