

Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



MAY 12, 2016

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<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.

CLARK COUNTY

Pacific Wood Treating Site **Facility Site ID# 1019** **CSID# 3020**
111 West Division Street, Ridgefield

Public comment period: 4/18/16 – 5/18/16

Interim Action Work Plan, SEPA Checklist and Determination Available for Comment
Ecology invites you to comment on a draft interim action work plan and State Environmental Policy Act (SEPA) determination and checklist for the Pacific Wood Treating site.

From 1964 to 1993, Pacific Wood Treating operated on the site. They pressure-treated wood products with oil-based treatment solutions containing creosote, pentachlorophenol (PCP), and a water-based mixture of copper, chromium and arsenic.

In 1993, the company declared bankruptcy. Over the past 17 years, the Port of Ridgefield cleaned up or used a soil cap to cover areas where contamination was found on port property. In this last phase, we will remove soil in some yards and rights-of-way in the neighborhood east of the port property (off-property area).

Please direct questions and comments to site manager Craig Rankine.

Site Manager: **Craig Rankine**
Southwest Region (Vancouver Field Office)
360/ 690-4795
Craig.Rankine@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar:
<https://fortress.wa.gov/ecy/publiccalendar/>

You may find documents at the following locations:

- Pacific Wood Treating site:
<https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3642>
- Ridgefield Library – 210 N. Main Ave., Ridgefield, WA. Call 360/ 887-8281.
- Ecology's Southwest Regional Office – 300 Desmond Drive, Lacey, WA. (Please contact Susie Baxter for an appointment at PublicDisclosureSWRO@ecy.wa.gov or 360/ 407-6365.)

For public involvement information, please contact Stacy Galleher at 360/ 407-6255 or Stacy.Galleher@ecy.wa.gov.

Port of Vancouver (Cadet/Swan) and NuStar Site
2565 NW Harborside Drive, Vancouver

Facility Site ID# 1026

CSID# 3450

Public comment period: 5/12/16 – 6/13/16

Interim Action Work Plan, State Environmental Policy Act Checklist and Determination Available for Public Review and Comment
Ecology invites you to comment on a draft interim action work plan, State Environmental Policy Act (SEPA) determination and checklist for the Port of Vancouver (Cadet/Swan) and NuStar cleanup site. The Port of Vancouver and NuStar Terminals Services, Inc. are cleaning up contaminated groundwater at the Port of Vancouver near the Columbia River.

The following are available for review and comment:

- Draft Interim Action Work Plan – describes the proposed cleanup actions
- SEPA Determination – describes the potential environmental impacts of the cleanup work. Ecology determined the cleanup actions would not have significant negative environmental impacts (a Determination of Non-Significance).

Please direct questions and comments to site manager Craig Rankine.

Site Manager: **Craig Rankine**
Southwest Regional Office
360/ 690-4795
Craig.Rankine@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find documents at the following locations:

- Port of Vancouver (Cadet/Swan) and NuStar site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3450>
- Vancouver Community Library – 901 C St., Vancouver, WA. Call 360/ 906-5106.
- Ecology's Southwest Regional Office – 300 Desmond Drive, Lacey, WA. (Please contact Susie Baxter for an appointment at PublicDisclosureSWRO@ecy.wa.gov or 360/ 407-6365.)

For public involvement information, please contact Stacy Galleher at 360/ 407-6255 or Stacy.Galleher@ecy.wa.gov

COWLITZ COUNTY

Emerald Kalama Chemical, LLC Site
1296 NW 3rd Street, Kalama

Facility Site ID# 1082

CSID# 3686

Public comment period: 4/28/16 – 5/30/16

Periodic Review Available for Public Review and Comment

Ecology invites you to comment on a periodic review of post-cleanup conditions and monitoring data for the Emerald Kalama chemical plant site. It describes institutional controls and ongoing groundwater monitoring currently in place to protect human health and the environment.

Ecology reviewed the post-cleanup site conditions and monitoring data for soil and groundwater contamination at the West Impacted Area (WIA), North Impacted Area (NIA) and Central Area (CA). The remedy implemented at this Site included removal and containment of hazardous substances, and continues to be protective of human health and the environment. Contaminants of concern at this site include benzene, toluene, biphenyl, bis(2ethylhexyl)phthalate, phenol, benzoic acid, arsenic, volatile organic compounds, semi-volatile organic compounds, and diphenyl oxide (DPO).

Consent Decree #082005152, effective on March 17, 2008, requires Goodrich Corp. (until February 28, 2011) and Emerald Kalama Chemical LLC (starting March 1, 2011) to remediate highly contaminated soil areas, upgrade the WIA intermediate sand recovery well system, and reduce contaminants migrating to the WIA and NIA interception ditches (which prevent impacted groundwater from migrating to a wetland and the Columbia River). Long-term groundwater monitoring on a semi-annual basis was also required.

Please direct questions and comments to site manager Guy Barrett.

Site Manager: **Guy Barrett**
Industrial Section
360/ 407-6999
Guy.Barrett@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find documents at the following locations:

- Emerald Kalama Chemical, LLC site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3686>
- Longview Public Library – 1600 Louisiana St., Longview, WA. Call 360/ 442-5300.
- Ecology's Industrial Section – 300 Desmond Drive, Lacey, WA. (Please contact Sue LaVoie for an appointment at 360/ 407-6916 or Suzanne.lavoie@ecy.wa.gov.)

KING COUNTY

South Park Marina Site
8604 Dallas Ave. S, Seattle

Facility Site ID# 44653368

CSID# 2858

Negotiations Underway for Agreed Order

Ecology has begun negotiating an agreed order with potentially responsible parties to investigate and develop a cleanup action plan for the South Park Marina site. Negotiations began on April 12, 2016.

Please direct questions to cleanup project manager Mark Adams.

Site Manager: **Mark Adams**
Northwest Regional Office
425/ 649-7107
Mark.Adams@ecy.wa.gov

For more information:

- South Park Marina site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2858>

OKANOGAN COUNTY

Brewster Elementary School Site
502 S 7th St, Brewster

Facility Site ID# 7994127

CSID# 422

Public comment period: 4/28/16 – 5/31/16

Draft Second Periodic Review Report Available for Public Review and Comment

Ecology invites you to review and comment on a document called a periodic review for the Brewster Elementary School site. A periodic review is conducted at least every five years after the initiation of a cleanup action at a site, as required by the Model Toxics Control Act (MTCOA). 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 comments to periodic review coordinator Jeff Newschwander.

Periodic review coordinator: **Jeff Newschwander**
Central Regional Office
509/ 454-7842
Jeff.Newschwander@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find information at the following locations:

- Brewster Elementary School site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=422>
- Ecology's Central Regional Office Toxics Cleanup Program – 1250 W. Alder St., Union Gap, WA. (Please call 509/ 575-2027 for an appointment.)

PIERCE COUNTY

Reichhold/SSA Site
3320 Lincoln Ave E, Tacoma

Facility Site ID# 68593938

CSID# 3438

Public comment period: 5/16/16 – 6/30/16

Draft Permit to Continue with Environmental Cleanup Available for Comment and Review

Ecology recently held a public comment period for environmental documents that address dioxin contamination and cleanup at the Reichhold/SSA facility. The documents are part of a consent decree amendment and cleanup action plan amendment to deal with dioxin contamination in site soil. The public comment period ended March 29, 2016; Ecology did not receive any comments.

Ecology has prepared a new draft corrective action permit for this site so that cleanup work can proceed. The draft permit is now available for public comment. A final decision on this permit will be made after Ecology has reviewed public comments. To be considered for review, comments must be postmarked, hand-delivered, or emailed to Ecology's site manager by June 30, 2016.

The proposed cleanup actions that will be completed under the permit include:

- Excavating soil at six isolated areas.
- Consolidating the contaminated soil within a 7.5-acre area of the site.
- Capping the contaminated soil area with a surface that would prevent direct contact by humans and animals.
- Maintaining deed restrictions at the property to keep the property in industrial use, and protect the capped area.

Please direct questions and written comments to Stan Leja.

Contact: **Stan Leja**
Hazardous Waste & Toxics Reduction Program
Southwest Regional Office
360/ 407-6345
Stan.Leja@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find documents at the following locations:

- Reichhold/SSA site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3438>
- Tacoma Public Library – 1102 Tacoma Ave. S, Tacoma, WA. Call 253/ 591-5666.
- Citizens for a Healthy Bay – 535 Dock St., Suite 213, Tacoma, WA. Call 253/ 383-2429.
- Ecology's Hazardous Waste & Toxics Reduction Program – 300 Desmond Drive, Lacey, WA. (Please call 360/ 407-6300 for an appointment.)

Tacoma Smelter Plume Site
Pierce, King, Thurston counties

Facility Site ID# 89267963

CSID# 3657

Public Invited to Meetings for Information About Yard Cleanup Work This Summer

For almost 100 years, the Asarco Company operated a copper smelter in Tacoma. Air pollution from the smelter settled on the surface soil over more than 1,000 square miles of Puget Sound in Pierce, King and Thurston counties. This area is known as the Tacoma Smelter Plume.

On May 23 and 24, Ecology staff will hold public meetings in Tacoma to talk about plans for this year's round of residential yard cleanup work and provide an update on what work has already been done, along with information about how people within the Smelter Plume can sign up to have their yards tested for elevated levels of arsenic and lead in soil.

Meetings

- **May 23** – 6:30-8 p.m., Professional Development Center (Quad Room), 6501 N. 23rd St., Tacoma
- **May 24** – 6:30-8 p.m., Pt. Defiance Elementary School (Cafeteria), 4330 N. Visscher St., Tacoma

Please direct questions and written comments to Jill Reitz.

Contact: **Jill Reitz**
Southwest Regional Office
360/ 407-6245
Jill.Reitz@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find documents at the following locations:

- Tacoma Smelter Plume site: http://www.ecy.wa.gov/programs/tcp/sites_brochure/tacoma_smelter/2011/ts-hp.htm
- Dirt Alert: <https://dirtalert.info/>
- Ecology's Southwest Regional Office – 300 Desmond Drive, Lacey, WA. (Please contact Susie Baxter for an appointment at PublicDisclosureSWRO@ecy.wa.gov or 360/ 407-6365.)

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

SNOHOMISH COUNTY

East Waterway Site
Everett Harbor area south of Naval Station Everett

Facility Site ID# 2733

CSID# 4297

Agreed Order Signed

On February 16, 2016, Ecology signed an agreed order (legal agreement) with the potentially liable persons – Kimberly-Clark Worldwide Inc., the Port of Everett and the Washington Department of Natural Resources – for the East Waterway site to provide remedial cleanup action at the site. A public comment period on the agreed order was held in July 2015.

Please direct questions to site manager Andrew Kallus.

Site Manager: **Andrew Kallus**
Ecology Headquarters
360/ 407-7259
Andrew.Kallus@ecy.wa.gov

Summary of Ecology responses to public comments:

- East Waterway site: <https://fortress.wa.gov/ecy/gsp/CleanupSiteDocuments.aspx?csid=4297>

Weyerhaeuser Mill A Former Site
3500 Terminal Ave., Everett

Facility Site ID# 1884322

CSID# 2146

Agreed Order Signed

On April 14, 2016, an agreed order (legal agreement) took effect between Ecology and the potentially liable persons – the Port of Everett and Weyerhaeuser Co. – for a proposed interim cleanup action in the in-water area (off-shore of Pacific Terminal) to remove contaminated sediment and wood debris identified at the Site. A public comment period on the agreed order was held in March 2015.

Please direct questions to site manager Andrew Kallus.

Site Manager: **Andrew Kallus**
Ecology Headquarters
360/ 407-7259
Andrew.Kallus@ecy.wa.gov

For more information:

- Weyerhaeuser Mill A Former site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2146>

SPOKANE COUNTY

Avista Mission Avenue Tank Site
1403 E. Mission Avenue, Spokane

Facility Site ID# 934

CSID# 27

Public comment period: 4/14/16 – 5/16/16

Draft Periodic Review Report Available for Public Review and Comment

Ecology invites you to review and comment on the second periodic review report for the Avista Mission Avenue Tank site. We conduct a periodic review at least every five years after beginning cleanup at a site, as required by the Model Toxics Control Act. The purposes of the review are to evaluate site conditions and to ensure continued protection of human health and the environment when institutional controls are used as part of a cleanup.

While upgrading parking and roads at their headquarters facility in 2009, Avista discovered an abandoned underground storage tank that had leaked petroleum. About 35 tons of contaminated soil were excavated and disposed of. Some contaminated soil remained, so an environmental covenant was recorded to prevent exposure to humans and the environment.

Ecology visited the site June 18, 2015, and found no indications that the cleanup has been compromised.

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 comments to periodic review coordinator Patti Carter.

Periodic review coordinator: **Patti Carter**
Eastern Regional Office
509/ 329-3522
patti.carter@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find information at the following locations:

- Avista Mission Avenue Tank site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=27>
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

Para asistencia en español: 360/ 407-6097; preguntas@ecy.wa.gov.

Davenport Hotel Site
807 W. Sprague Avenue, Spokane

Facility Site ID# 747

CSID# 781

Public comment period: 4/25/16 – 5/25/16

Draft Periodic Review Report Available for Public Review and Comment

Ecology invites you to review and comment on the periodic review report for the Davenport Hotel site. We conduct a periodic review at least every five years after beginning cleanup at a site, as required by the Model Toxics Control Act. The purposes of the review are to evaluate site conditions and to ensure continued protection of human health and the environment when institutional controls are part of a cleanup.

In 1994, investigators found soil and groundwater contaminated with petroleum that came from underground storage tanks at the hotel. Six tanks were cleaned out and left in place, and contamination in a monitoring well was removed. A covenant was filed to prevent exposure to remaining soil contamination that could not be excavated because it would have risked the structural integrity of the hotel. Ecology visited the site October 28, 2015, and found that the cleanup actions remain intact.

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 comments to periodic review coordinator Patti Carter.

Periodic review coordinator: **Patti Carter**
Eastern Regional Office
509/ 329-3522
patti.carter@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find information at the following locations:

- Davenport Hotel site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=781>
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

Para asistencia en español: 360/ 407-6097, preguntas@ecy.wa.gov.

WALLA WALLA COUNTY

WA DOC Washington State Penitentiary Site
1313 N. 13th Avenue, Walla Walla

Facility Site ID# 779

CSID# 4791

Public comment period: 4/14/16 – 5/16/16

Agreed Order, Cleanup Action Plan, SEPA Documents, and Amended Public Participation Plan Available for Public Comment

Ecology's Toxics Cleanup Program has entered into an agreed order with Washington State Department of Corrections (WA DOC), requiring WA DOC to implement a cleanup action plan at the Washington State Penitentiary site.

The cleanup action plan addresses volatile organic compounds and metals in soil and groundwater that are from an onsite landfill and former dry cleaning facility.

Please direct questions and comments to site manager Sandra Treccani.

Site Manager: **Sandra Treccani**
Eastern Regional Office
509/ 329-3412
sandra.treccani@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find information at the following locations:

- WA DOC Washington State Penitentiary site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4971>
- Walla Walla Public Library – 238 Alder St., Walla Walla, WA. Call 509/ 527-4550.
- Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)

Para asistencia en español: 360/ 407-6097; preguntas@ecy.wa.gov.

WHATCOM COUNTY

I & J Waterway Site
701 Hilton Ave, Bellingham

Facility Site ID# 3145643

CSID# 2012

Negotiations Underway for Consent Decree

Ecology, the Port of Bellingham, and Bornstein Seafoods Inc. are negotiating a consent decree to implement a cleanup action plan at the I & J Waterway site.

Negotiations began on April 21, 2015, and have been extended to June 13, 2016.

Please direct questions to site manager Lucy McInerney.

Site Manager: **Lucy McInerney**
Northwest Regional Office
425/ 649-7272
Lucy.McInerney@ecy.wa.gov

For more information:

- I & J Waterway site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2012>

YAKIMA COUNTY

Gilbert Elementary School Site
4400 Douglas Drive, Yakima

Facility Site ID# 5154076

CSID# 2254

Public comment period: 4/28/16 – 5/31/16

Draft Periodic Review Report Available for Public Review and Comment

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

Ecology will review comments received during the comment period and make recommendations for suggested changes. The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made.

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

Periodic review coordinator: **Jeff Newschwander**
Central Regional Office
509/ 454-7842
Jeff.Newschwander@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find information at the following locations:

- Gilbert Elementary School site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2254>
- Ecology's Central Regional Office Toxics Cleanup Program – 1250 W. Alder St., Union Gap, WA. (Please call 509/ 575-2027 for an appointment.)

Robertson Elementary School Site
4400 Douglas Drive, Yakima

Facility Site ID# 5154076

CSID# 3087

Public comment period: 4/28/16 – 5/31/16

Draft Periodic Review Report Available for Public Review and Comment

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

Ecology will review comments received during the comment period and make recommendations for suggested changes. The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made.

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

Periodic review coordinator: **Jeff Newschwander**
Central Regional Office
509/ 454-7842
Jeff.Newschwander@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find information at the following locations:

- Gilbert Elementary School site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2254>
- Ecology's Central Regional Office Toxics Cleanup Program – 1250 W. Alder St., Union Gap, WA. (Please call 509/ 575-2027 for an appointment.)

Lincoln Avenue Car Wash Site
302 N 1st St, Yakima

Facility Site ID# 79271271

CSID# 6680

Determination of No Further Action

Ecology has determined that no further action is necessary at the Lincoln Avenue Car Wash site. The site had petroleum contamination in soil and groundwater.

Please direct questions and comments to site manager Matt Durkee.

Site Manager: **Matt Durkee**
Central Regional Office
509/ 454-7835
Matt.Durkee@ecy.wa.gov

You may find information at the following locations:

- Lincoln Avenue Car Wash site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6680>

Yakima Valley Transportation Trolley Barn Site
404 S 3rd Ave, Yakima

Facility Site ID# 9688850

CSID# 2190

Determination of No Further Action

Ecology has determined that no further action is necessary at the Yakima Valley Transportation Trolley Barn site. The site had petroleum contamination in soil and groundwater, and metals contamination in soil.

Please direct questions and comments to site manager Matt Durkee.

Site Manager: **Matt Durkee**
Central Regional Office
509/ 454-7835
Matt.Durkee@ecy.wa.gov

You may find information at the following locations:

- Yakima Valley Transportation Co Trolley Barn site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2190>

Pet Health Clinic Site
2210A E Edison Rd, Sunnyside

Facility Site ID# 46612158

CSID# 6137

Cleanup Report Received

Ecology has received a report for the Pet Health Clinic site in Sunnyside. The 2015 Supplemental Environmental Site Assessment report is available for public review. The site is one of several being cleaned up under Ecology's Eastern Washington Clean Sites Initiative.

The Pet Health Clinic site is currently a veterinary clinic. A release of petroleum products was discovered during the removal of underground storage tanks (USTs) at the site. Soil and groundwater at the site were contaminated with petroleum products.

For more information:

- Pet Health Clinic site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6137>
- Eastern Washington Clean Sites Initiative: http://www.ecy.wa.gov/programs/tcp/sites_brochure/CSI/Index.html
- Ecology's Central Regional Office Toxics Cleanup Program – 1250 W. Alder St., Union Gap, WA. (Please call 509/ 575-2027 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: Public Records Coordinator, email cropublicrequest@ecy.wa.gov or call 509/ 454-7658
Eastern Regional Office Contact: Bill Fees, email wfee461@ecy.wa.gov or call 509/ 329-3589
Northwest Regional Office Contact: Donna Musa, email Donna.Musa@ecy.wa.gov or call 425/ 649-7136
Southwest Regional Office Contact: Kim Cross, email Kim.Cross@ecy.wa.gov or call 360/ 407-6240

YAKIMA COUNTY

Selah School Dist New Middle School Site
411 N 1st St, Selah

Facility Site ID# 19596

CSID# 12160

Determination of No Further Action

Ecology has determined that no further action is necessary at the Selah School Dist New Middle School site. The site had chlordane contamination in soil.

Please direct questions and comments to Frosti Smith.

Contact: **Frosti Smith**
Central Regional Office
509/ 454-7841
Frosti.Smith@ecy.wa.gov

You may find information at the following locations:

- Selah School Dist New Middle School site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=12160>

Bleyhl Farm Service Sunnyside
1720 Eastway Dr, Sunnyside

Facility Site ID# 56531667

CSID# 6304

Independent Cleanup Action Reports Received

Date Reports Received: 4/18/16; 2/16/16

Names of reports: March 2016 Quarterly Groundwater Monitoring Report; December 2015 Quarterly Groundwater Monitoring Report

Dates of reports: 4/14/16; 2/16/16

Type of reports: Monitoring

Contaminants reported: Petroleum

Affected media: Groundwater

Contact: **Public Records Coordinator**
Central Regional Office
509/ 454-7658
cropublicrequest@ecy.wa.gov

Advanced Carpet Warehouse
124 S 2nd, Yakima

Facility Site ID# 1112243

CSID# 1291

Determination of No Further Action

Ecology has determined that no further action is necessary at the Advanced Carpet Warehouse site. The site had perchloroethylene (PCE) in soil.

Please direct questions and comments to site manager Kyle Parker.

Site Manager: **Kyle Parker**
Central Regional Office
509/ 454-7833
Kyle.Parker@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find information at the following locations:

- Advanced Carpet Warehouse site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1291>

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, email Frosti.Smith@ecy.wa.gov or call 509/ 454-7841

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

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

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

BENTON COUNTY

395 Cleaners
128 S Ely St, Kennewick

Facility Site ID# 20896

CSID# 1277

VCP/Independent Cleanup Action Report Received

Date Report Received: 5/2/16

Name of report: Soil Vapor Assessment Report

Date of report: 4/19/16

Type of report: Assessment

Contaminants reported: Volatile organic compounds

Affected media: Soil

Contact:

Public Records Coordinator
Central Regional Office
509/ 454-7658
cropublicrequest@ecy.wa.gov

CHELAN COUNTY

Peshastin Mill
Mill Road, Peshastin

Facility Site ID# 24870

CSID# 12660

VCP/Independent Cleanup Action Report Received

Date Report Received: 4/29/16

Name of report: Western Area Site Characterization and Remediation Former Peshastin Log Storage Site Volume 1 – Report and Volume 2 - Appendices

Date of report: April 2016

Type of report: Remediation

Contaminants reported: Petroleum, metals

Affected media: Soil

Contact:

Public Records Coordinator
Central Regional Office
509/ 454-7658
cropublicrequest@ecy.wa.gov

Unocal Bulk Plant 0853
6 N 5th St, Wenatchee

Facility Site ID# 346

CSID# 4713

VCP/Independent Cleanup Action Report Received

Date Report Received: 2/16/16

Name of report: Fourth Quarter 2015 Groundwater Monitoring and Sampling Report

Date of report: 2/10/16

Type of report: Groundwater monitoring

Contaminants reported: Petroleum

Affected media: Groundwater

Contact:

Public Records Coordinator
Central Regional Office
509/ 454-7658
cropublicrequest@ecy.wa.gov

DOUGLAS COUNTY

Eastmont Junior High Site
905 8th Street NE, East Wenatchee

Facility Site ID# 83426117

CSID# 1904

Public comment period: 4/28/16 – 5/31/16

Draft Second Periodic Review Report Available for Public Review and Comment

Ecology invites you to review and comment on a document called a periodic review for the Eastmont Junior High 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 (MTCOA). 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 comments to periodic review coordinator Jeff Newschwander.

Periodic review coordinator:

Jeff Newschwander
Central Regional Office
509/ 454-7842
Jeff.Newschwander@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find information at the following locations:

- Eastmont Junior High site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1904>
- Ecology's Central Regional Office Toxics Cleanup Program – 1250 W. Alder St., Union Gap, WA. (Please call 509/ 575-2027 for an appointment.)

OKANOGAN COUNTY

Brewster School District New Soccer Fields Site
1010 Sunset Dr, Brewster

Facility Site ID# 2105796

CSID# 4563

Public comment period: 4/28/16 – 5/31/16

Draft Second Periodic Review Report Available for Public Review and Comment

Ecology invites you to review and comment on a document called a periodic review for two Brewster School District New Soccer Fields. 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 comments to periodic review coordinator Jeff Newschwander.

Periodic review coordinator: **Jeff Newschwander**
Central Regional Office
509/ 454-7842
Jeff.Newschwander@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find information at the following locations:

- Brewster School District New Soccer Fields: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4563>
- Ecology's Central Regional Office Toxics Cleanup Program – 1250 W. Alder St., Union Gap, WA. (Please call 509/ 575-2027 for an appointment.)

YAKIMA COUNTY

Jackpot 075
620 N 16th Ave, Yakima

Facility Site ID# 84284248

CSID# 6752

VCP/Independent Cleanup Action Report Received

Date Report Received: 3/21/16

Name of report: Groundwater Monitoring Report Fourth Quarter 2015

Date of report: 2/19/16

Type of report: Groundwater monitoring

Contaminants reported: Petroleum

Affected media: Groundwater

Contact: **Public Records Coordinator**
Central Regional Office
509/ 454-7658
cropublicrequest@ecy.wa.gov

Kelloggs Korner
270 Midvale Rd, Sunnyside

Facility Site ID# 472

CSID# 4921

VCP/Independent Cleanup Action Report Received

Date Report Received: 4/25/16

Name of report: Subsurface Investigation

Date of report: 3/31/16

Type of report: Investigation

Contaminants reported: Petroleum

Affected media: Soil, groundwater

Contact: **Public Records Coordinator**
Central Regional Office
509/ 454-7658
cropublicrequest@ecy.wa.gov

West Valley Commercial Center Sites Facility Site IDs# 3473432, 10410, 12071
6600, 6550, 6560 West Nob Hill Boulevard, Yakima

CSIDs# 710, 11395, 11634

Public comment period: 4/28/16 – 5/31/16

Draft Periodic Review Report Available for Public Review and Comment

Ecology invites you to review and comment on a document called a periodic review for the West Valley Commercial Center sites. 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 comments to periodic review coordinator Jeff Newschwander.

Periodic review coordinator: **Jeff Newschwander**
Central Regional Office
509/ 454-7842
Jeff.Newschwander@ecy.wa.gov

More information may be found on Ecology's Public Involvement Calendar: <https://fortress.wa.gov/ecy/publiccalendar/>

You may find information at the following locations:

- West Valley Commercial Center site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=710>
- West Valley Commercial Center Lot 3 site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11634>
- West Valley Commercial Center Lot 4 site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11395>
- Ecology's Central Regional Office Toxics Cleanup Program – 1250 W. Alder St., Union Gap, WA. (Please call 509/ 575-2027 for an appointment.)

SITE HAZARD ASSESSMENTS

WALLA WALLA COUNTY

Unocal SS 0191 Site
703 W Main St, Walla Walla

Facility Site ID# 11366714

CSID# 5527

Site Hazard Assessment Scheduled

In 1988, soil and groundwater contaminated with gasoline-range petroleum hydrocarbons were identified at the Unocal SS 0191 site. Five tanks, two service islands, and two hydraulic hoists were removed in 1990. Approximately 3,500 cubic yards of petroleum contaminated soil was excavated. Thirteen monitoring wells were installed. Contaminated soils appear to remain onsite and offsite in the alley way to the south.

Please direct questions and comments to site manager Scott Tarbutton.

Contact: **Scott Tarbutton**
Eastern Regional Office
509/ 329-3440
Scott.Tarbutton@ecy.wa.gov

You may find information at the following locations:

- Unocal SS 0191 site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5527>
 - Ecology's Eastern Regional Office Toxics Cleanup Program – 4601 N. Monroe, Spokane, WA. (Please call 509/ 329-3415 for an appointment.)
- Para asistencia en español:** 360/ 407-6097, preguntas@ecy.wa.gov.
-

NEWS & NOTES

Checklists, Template Guide Remedial Action Plans and Reports

Ecology's Toxics Cleanup Program (TCP) has developed new checklists and a suggested template to help you prepare remedial action plans and reports. They are meant to:

- Clarify Ecology's expectations about what needs to be included in the documents.
- Improve the quality and consistency of the documents.
- Expedite our review of the documents.

The checklists for the following remedial action reports and plans are intended to be broadly applicable to sites with varying degrees of complexity. The checklists should be used at all sites, whether they are cleaned up independently or under Ecology supervision:

- Remedial Investigation Report Checklist
- Feasibility Study Report Checklist
- Cleanup Action Plan Checklist

Suggested Template

A suggested template has been developed for Remedial Investigation reports. The template mirrors the corresponding checklist and provides more information, with suggestions and links to existing guidance materials. We encourage you to use the template, but it is not required.

Voluntary Cleanup Program

Starting June 1, 2016, independent remedial action plans and reports submitted for Ecology review under the Voluntary Cleanup Program (VCP) need to include the information specified in the applicable checklist. Due to overwhelming demand for staff services under the VCP, Ecology will not accept a plan or report for review until it is complete. If a plan or report is incomplete, Ecology will notify you in writing within 90 days and identify deficiencies using the applicable checklist.

Please check Ecology's Toxics Cleanup Program website (<http://www.ecy.wa.gov/programs/tcp/cleanup.html>) for the checklists and template.

TCP Policy 840 Data Submittal Requirements Updated

Jim Pendowski, the Toxics Cleanup Program manager, recently signed an update to Policy 840 related to data submittal requirements for TCP sites. A copy of the revised policy can be obtained at <http://www.ecy.wa.gov/programs/tcp/policies/teppoly.html>.

This policy requires environmental monitoring data collected at TCP sites as part of site investigations and cleanups to be submitted into the Environmental Information Management database at the time of submittal of any report containing this data. This includes sites with work being conducted under an order, agreed order, consent decree, permit, grant, loan, contract, interagency agreement, memorandum of understanding, or as an independent remedial action under the Voluntary Cleanup Program (VCP).

The changes to this policy:

- Reinforce and clarify that this policy applies to sites conducting work under a Model Toxics Cleanup Act (MTCA) order or decree.

- Authorize VCP Ecology project managers to establish an alternate deadline for submittal of data into EIM where simultaneous submittal creates undue hardship for inexperienced VCP customers and Ecology doesn't need the data in EIM to begin the review.
- Remove out of date references to sediment data submittal under SEDQUAL.
- Update model contract language to include loans.

Questions regarding this policy can be directed to Pete Kmet at pkme461@ecy.wa.gov.

Guidance Available to Help Prepare Empirical Demonstrations

In 2001, the Model Toxics Control Act (MTCA) was revised. One of the changes added the option to use site-specific soil and groundwater data to empirically demonstrate that the soil concentrations measured at a site have not caused and will not cause an exceedance of the applicable groundwater cleanup levels.

The requirements for performing an empirical demonstration are found in WAC 173-340-747(9). Specifically, the rule requires:

- The measured groundwater concentrations must be less than or equal to the applicable groundwater cleanup levels.
- The measured soil concentrations will not cause an exceedance of the applicable groundwater cleanup levels at any time in the future.

This requires applicants to demonstrate that enough time has elapsed for hazardous substances to migrate from soil to groundwater, and site characteristics (e.g., depth to groundwater and infiltration) are representative of future site conditions. Demonstrations may include a measurement or calculation of the attenuating capacity of soil between the source of the hazardous substance and the groundwater table using site-specific data.

External stakeholders requested additional guidance from Ecology to help ensure that empirical demonstration requests contain all of the necessary information for agency review and evaluation. The draft guidance, Implementation Memo No. 15, has been prepared in a frequently asked questions (FAQ) format to address a number of the most important factors and is now being released for public review and comment.

The draft document is available at <https://fortress.wa.gov/ecy/publications/SummaryPages/1609047.html>.

Send comments by May 31, 2016, to:

Mark E. Gordon, P.E.
Department of Ecology – Toxics Cleanup Program
P.O. Box 47600
Olympia, WA 98504-7600
(360) 407-6357
mark.gordon@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 Report 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."

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.

TCP - Ecology's Toxics Cleanup Program

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

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 <https://fortress.wa.gov/ecy/publiccalendar/>

REGIONAL OFFICES

Ecology Central Regional Office
1250 W. Alder St.
Union Gap, WA 98903-0009

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

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

Ecology Southwest Regional Office
300 Desmond Drive
Lacey, WA 98503

Ecology Headquarters Office
300 Desmond Drive
Lacey, WA 98503
