Site Register Washington State Department of Ecology Toxics Cleanup Program



March 28, 2019

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Sign up to get the Site Register via email Find past issues of the Site Register

For information about public comment periods, meetings and hearings, visit Ecology's Public Involvement Calendar.

Questions?

Contact Sarah Kellington, 360-407-7466

Site contacts are found after each entry.

To request Americans with Disabilities Act accommodation including materials in a format for the visually impaired, please call 360-407-7170 or visit Ecology's Accessibility webpage. Persons with impaired hearing may call Washington Relay Service at 711. Persons with a speech disability may call 877-833-6341.

News & Notes

Comments accepted from March 7 – May 10, 2019 on implementation memo #23

Please comment on Ecology's draft implementation memorandum "Concentrations of Fresh Gasoline and Diesel Range Organics
Predicted to be Protective of Aquatic Receptors in Surface Waters."

This memorandum provides concentrations of fresh gasoline and diesel range organics that are predicted to be protective of aquatic receptors in marine and fresh surface waters. These concentrations may be used to satisfy the requirements of the Method B surface water cleanup levels outlined in the Model Toxics Control Act.

Comment using our online form.

For more information contact Arthur Buchan, 360-407-7146 Toxics Cleanup Program P.O. Box 47600, Olympia, WA 98504

2019–21 Public Participation Grant Application Open

We are currently accepting applications for Public Participation Grants (PPGs). The PPG program is a competitive grant program. Grants are available to individuals affected by a contaminated site, or to non-profit public service organizations. The grants are to facilitate public participation in:

- The cleanup of hazardous substance release sites, or
- The implementation of the state's solid and hazardous waste priorities.

Ecología aceptará solicitudes para las Subvenciones de Participación Pública (PPGs por sus siglas) desde las 8:00 a.m. del 5 de marzo, 2019 hasta las 5:00 p.m. del 4 de abril, 2019. Las PPGs pueden financiar hasta \$120,000 para un proyecto de dos años y no se requiere fondos recíprocos. Para más información, comuníquese con Lynn Gooding, 360-407-6062.

Applications will be accepted until 5 p.m. April 4, 2019. Late applications will not be accepted. Ecology will evaluate and score each eligible application received. Grant funds are available for projects conducted July 1, 2019 through June 30, 2021.

Applications are available through Ecology's Administration of Grants and Loans (EAGL) online grant management system. You will need to set up a Secure Access Washington account before you can access EAGL. Read more information about SAW and EAGL.





Read the <u>program guidelines</u> if you're interested in applying. Application instructions are in Appendix B of the guidelines. Summaries of the guidelines are available in Spanish, Korean, Vietnamese, and Chinese.

For more information contact Lynn Gooding, 360-407-6062.

Washington State Brownfields Conference

Join us for the Washington Brownfields Conference in Spokane this May. Brownfields are abandoned or underused properties where there may be environmental contamination. Cleaning up and redeveloping brownfields is key to local economic development efforts, turning perceived problems into community assets. This conference aims to bring together public and private sector stakeholders in Washington and the Inland Northwest to share information on brownfields redevelopment successes and opportunities.

Wednesday, May 29, 2019, 12–5 p.m. Thursday, May 30, 2019, 8 a.m.–5 p.m. Doubletree by Hilton Spokane City Center 322 North Spokane Falls Court, Spokane

Registration information and agenda are available on our Brownfields Conference webpage.

The conference will include

- Sessions on current technical issues, funding sources, and affordable housing opportunities
- Case studies
- Field trips to tour successful brownfield redevelopment projects in Spokane
- Lunch and light refreshments on Day 1
- Breakfast, lunch, and light refreshments on Day 2

Who should attend?

- Local and regional government officials
- Housing agencies
- Nonprofit economic and community development organizations
- Environmental consultants
- Anyone interested in learning about brownfields or financial resources for local redevelopment

For more information contact

<u>Ali Furmall</u>, small & rural communities brownfields specialist

office: 509-329-3436 cell: 509-655-053





Formal Cleanups

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

CHELAN COUNTY

Chevron 97348

500 & 510 North Wenatchee Ave, Wenatchee

Facility Site ID# **15685336** Cleanup Site ID# **5586**

Comment using our online form

Document Review Locations

- Ecology's <u>Chevron 97348</u> <u>cleanup webpage</u>
- Wenatchee Public Library 310 Douglas Street, Wenatchee
- Ecology Central Regional Office 1250 W Alder Street, Union Gap

For more information contact Frank Winslow, site manager 509-454-7835

Public Comment Period March 28 - April 29, 2019

Proposed removal from the Hazardous Sites List

Ecology is proposing to remove the Chevron 97348 site from the Hazardous Sites List, a statewide list of contaminated properties. Sites are ranked on a scale of "1" to "5" with "1" posing the highest risk. The site is ranked a "2".

In early 1991, several underground storage tanks along with fuel lines and dispensers were removed. Soil and groundwater contamination above state cleanup levels was discovered. A study was conducted to develop and implement a Cleanup Action Plan. Contaminated soil was removed and disposed of offsite. Interval groundwater monitoring has proven that the cleanup actions have been successful.

Ecology has determined that the site no longer poses a threat to human health or the environment. Currently, a retail office building and car wash operate at the site.

CLARK COUNTY

Port of Vancouver Cadet/Swan, NuStar Terminals Services, Inc. and Kinder Morgan Bulk Terminals LLC cleanup site

2565 NW Harborside Drive, Vancouver

Facility Site ID# **1026** Cleanup Site ID# **3450**

Comment using our online form.

For more information contact <u>Craig Rankine</u>, cleanup project manager, 360-690-4795.

Public Comment Period March 4 – April 2, 2019

Agreed Order and Public Participation Plan available for public comment

We invite the public to review and comment on a legal agreement called an Agreed Order. The Agreed Order addresses recently discovered contaminants and includes Kinder Morgan as a new potentially liable party to the cleanup site. It requires the Port of Vancouver Cadet/Swan, NuStar, and Kinder Morgan to:

- Prepare a supplemental Remedial Investigation (RI) work plan
- Conduct a supplemental RI





- Write a supplemental RI report that addresses recently discovered contaminants in soil, sediment and groundwater
- Include supplemental and previous RI information from 2013 into a new Feasibility Study (FS) that compares cleanup options

Document review locations

- Ecology's Port of Vancouver Cadet Nu Swan webpage
- Vancouver Community Library,
 901 C Street, Vancouver | 360-906-5106
- Ecology Headquarters, 300 Desmond Dr, Lacey. *Call* 360 407-6365 for an appointment

KING COUNTY

Time Oil Bulk Terminal PPA

2737, 2750, 2800, and 2805 W. Commodore Way, Seattle

Facility Site ID# **7417688**, **36574721**, **55872689**, **78837111**, **75486194** Cleanup Site ID# **14604**

For more information

- visit Ecology's <u>Time Oil</u> <u>Bulk Terminal PPA</u> cleanup webpage
- contact <u>Mark Adams</u>
 site manager
 425-649-7107
 Please reference "Time Oil
 Bulk Terminal PPA" in your
 comment.

Legal Agreement Negotiations Begin April 1, 2019

Ecology plans to begin negotiations with the BNSF Railway Company (BNSF) on a legal agreement (Agreed Order) for the Time Oil Bulk Terminal PPA site. The site is on the south shore of the Salmon Bay portion of the Lake Washington Ship Canal near the Hiram Chittenden locks. The legal agreement will likely require BNSF to:

- Conduct a Remedial Investigation and Feasibility Study (RI/FS) that:
 - o Investigates contamination found at the site.
 - o Evaluates cleanup alternatives.
- Create a draft Cleanup Action Plan, based on the RI/FS, which:
 - Identifies cleanup standards.
 - o Describes the selected cleanup alternative
 - o Outlines the schedule of next steps.

The Agreed Order will likely also allow for interim cleanup actions while the RI/FS is being conducted.

After the successful completion of the negotiations, Ecology will invite public review and comment on the draft Agreed Order and the draft cleanup documents.

The upland portion of the site is generally on properties formerly occupied by TOC Holdings, now in bankruptcy, on property owned by BNSF, and on a public right-of-way. Historically the TOC properties supported a variety of industrial operations, but primarily bulk petroleum fuel storage, beginning in 1941. During World War II, the facility barreled fuels and loaded the barrels onto ships bound for the Pacific war effort. Rail cars re-supplied the bulk terminal.

Also at this site, Cantera Development Group is requesting to enter a Prospective Purchaser Consent Decree with Ecology to clean up the upland portion of the site and then to purchase the TOC Properties. Cantera is currently conducting independent investigation, with technical





assistance from Ecology, to determine the nature and extent of the contamination. The Agreed Order with BNSF will require cooperation between the parties involved in the site cleanup, including Cantera Development Group.

Prior investigations at the site have found contamination in soil and groundwater from the bulk terminal and other industrial operations, including petroleum hydrocarbons, heavy metals, polycyclic aromatic hydrocarbons (PAHs), dioxins/furans, pentachlorophenol, and chlorinated solvents.

SKAGIT COUNTY

Custom Plywood Mill

35th Street and V Ave., Anacortes

Facility Site ID# **2685** Cleanup Site ID# **4533**

<u>Comment using our</u> online form

For more information or to submit comments by mail,

contact Hun Seak Park site manager, 360-407-7189 Toxics Cleanup Program PO Box 47600 Olympia, WA 98504-7600

Document Review Locations

- Ecology's <u>Custom Plywood</u> <u>Mill webpage</u>
- Anacortes Public Library 1220 10th Street, Anacortes
- Padilla Bay National Estuarine Research Reserve 10441 Bayview Edison Road Mount Vernon, 360-428-1558
- Ecology Headquarters 300 Desmond Drive SE, Lacey Contact <u>Carol Dorn</u> for an appointment (360-407-7224)

Public comment period March 7-April 5, 2019

We invite you to review and comment on these documents for the Custom Plywood Mill Site in Anacortes:

- Phase III Draft Cleanup Action Plan and Engineering Design Report (CAP/EDR) for the Subtidal Remedial Action
- State Environmental Policy Act (SEPA) Checklist
- Mitigated Determination of Non-Significance (DNS).

The draft CAP gives a general description of the proposed Phase III cleanup. The draft EDR describes how to implement the planned Phase III remedial action along with design, construction and operation in detail. The SEPA Checklist and Mitigated DNS indicate that the cleanup option is unlikely to have significant negative environmental impacts. The Public Participation Plan has also been updated.

Lumber milling and plywood operations took place at the site beginning in the early 1900s. Former mill and box-manufacturing plant operations produced large amounts of wood waste, which were placed in upland and aquatic portions of the site over many years. Mill operations ceased following a 1992 fire. The release of hazardous substances to the environment occurred during years of mill and plant operations and from several major fires.

A final cleanup action for the Site (Phase III) is being proposed that will clean up contaminated subtidal sediments containing subtidal dioxins/furans and wood waste, and enhance recovery of an eelgrass bed. This action requires dredging contaminated sediments, backfilling with clean sand, and applying a thin-layer cap of clean sand over the subtidal area. Two earlier cleanup actions have been completed at the Site. Phase I (2011) removed contaminants in the upland area. Phase II (2013) focused on intertidal and shallow subtidal cleanup. The cleanup restored 12,000 square feet of wetland and extensive beach habitat.





Northern State Multi Service Center Cleanup Site (Former Northern State Hospital)

Sedro-Woolley
Facility Site ID# **65415931**Cleanup Site ID# **10048**

<u>Comment using our</u> <u>online form</u>

Document review locations

- Ecology's Northern State cleanup webpage
- Central Skagit Sedro-Woolley Library 802 Ball Street, Sedro-Woolley, 360-755-3985
- Ecology's Bellingham office 913 Squalicum Way, Unit 101 Bellingham Call 360-255-4400 or email for an appointment
- Ecology's Bellevue office 3190 160th Ave. SE, Bellevue *Call 425-649-7190 or email* for an appointment

For more information contact Mark Adams, 425-649-7107

Public Comment Period March 18 – April 16, 2019

Cleanup documents available for public review and comment

Ecology invites you to comment on an agreed order and a public participation plan for the Northern State Multi Service Center cleanup site. The site is located on the eastern edge of Sedro-Woolley in Skagit County. The property was formerly owned and operated by Washington State as the Northern State Hospital and is now owned by the Port of Skagit.

The following documents are available for review and comment:

- Agreed Order: legal agreement between Ecology and the port that requires the port to characterize the site (remedial investigation), analyze cleanup options (feasibility study), and create a draft cleanup plan. The port will also be required to complete two initial cleanups (interim actions). A future legal agreement will require the Port to design and carry out the work described in the plan.
- **Public Participation Plan**: document that explains how people can participate in the cleanup process.

The contamination at the site is from the former state hospital operations and the materials used in the site's historic buildings. Between 2014 and 2018, preliminary testing found contamination in:

- Soil: metals, carcinogenic polycyclic aromatic hydrocarbons (cPAHs), tetrachloroethene (PCE) and petroleum products.
- Groundwater: metals, PCE, trichloroethene (TCE), and petroleum products.

SNOHOMISH COUNTY

Kimberly-Clark Worldwide, Inc.

2600 Federal Avenue, Everett

Facility Site ID# 9 Cleanup Site ID# 2569

Comment using our <u>online form</u> or by mail to

Andy Kallus, site manager Department of Ecology Toxics Cleanup Program PO Box 47600 Olympia, WA 98504-7600

Public Comment Period March 13 - April 11, 2019

Ecology invites you to review and comment on the following documents for the Kimberly Clark Worldwide, Inc. site in Everett:

- **Draft Amended Agreed Order** A legal agreement between Ecology and Kimberly-Clark Worldwide, Inc. to provide remedial action at the site.
- **Draft Interim Action Work Plan** Plan that describes remedial actions done to partially address cleanup of the site.
- **SEPA determination of non-significance** Explains the possible environmental impact of a plan before taking action and





the determination that impacts likely will not result in significant adverse effect. The City of Everett and Ecology are jointly issuing the SEPA determination. <u>Send SEPA comments to City of Everett</u>.

The Kimberly-Clark Worldwide, Inc. site was first developed in the early 1900s and was primarily used for pulp and paper manufacturing, bulk petroleum storage and sawmilling.

In December 2012, Ecology and Kimberly-Clark Worldwide, Inc. entered into an Agreed Order for site cleanup of the uplands area. The Agreed Order required the PLP to develop a Remedial Investigation and Feasibility Study (RI/FS) work plan to evaluate the nature and extent of contamination, an RI/FS Report, and a draft Cleanup Action Plan (CAP) for upland remediation. The project is now entering a Second Interim Action phase to address additional contamination identified in the Remedial Investigation.

Document review locations

- Ecology's <u>Kimberly-Clark</u> Worldwide cleanup webpage
- Everett Public Library 2702 Hoyt Avenue Everett
- Ecology Headquarters 300 Desmond Drive SE, Lacey Contact <u>Carol Dorn</u> for an appointment (360-407-7224).
- For more information, contact Andy Kallus site manager 360-407-7259

SPOKANE COUNTY

Former Kaiser Mead aluminum smelter National Priorities List site

2111 E Hawthorne Ave, Mead

Facility Site ID# 3 Cleanup Site ID# 2901

Comment using our online form or by mail to
Garin Schrieve
Industrial Section
P.O. Box 47600
Olympia, WA 98594-7600

For more information

- visit Ecology's <u>CDC Mead</u> cleanup webpage
- contact Garin Schrieve, 360-407-6999

Public comment period March 25 - April 25, 2019

Accepting comments on an Interim Action work plan, State Environmental Policy Act (SEPA) determination of nonsignificance, and Public Participation Plan

The Kaiser Aluminum Company produced aluminum at the Mead site for more than 50 years, shutting down the plant in 2000. Waste handling practices used by the Kaiser Aluminum Company from the 1940s to the late 1970s led to cyanide and fluoride contamination of groundwater.

In 1983, the United States Environmental Protection Agency placed the site on the National Priorities List (NPL), making it a "Superfund" site. The NPL site includes about 37 acres of the original 240 acre smelter site and is owned by the Mead Custodial Trust.

We propose building a "pump-and-treat" system to capture the groundwater, remove the contamination, and let the treated groundwater filter back into the ground and recharge the aquifer.





STEVENS COUNTY

Northport Waterfront

Hwy 25 & Park Rd, Northport Facility Site ID# **96239** Cleanup site ID# **14874**

Document review locations

- Ecology's <u>Northport Waterfront</u> <u>webpage</u>
- Northport City Hall 315 Summit Ave., Northport 509-732-4450
- Ecology's Eastern Regional Office 4601 N. Monroe, Spokane *Call 509-329-3415 for an appointment*

March 13 – April 11, 2019: public comment period for Remedial Investigation Work Plan

We invite you to comment on the draft work plan for investigating smelter-related metals contamination on Northport's public waterfront. The project area includes all permanently and seasonally exposed areas of the Columbia River bank and shore next to the Northport City Park and boat launch.

For questions and comments contact

<u>Huckleberry Palmer</u>, site manager 509-329-3433 | 4601 N. Monroe St., Spokane 99205

WHATCOM COUNTY

Harris Avenue Shipyard

201 Harris Ave, Bellingham

Facility Site ID# 2922 Cleanup Site ID# 193

Comment using our online form

Document review locations:

- Ecology's <u>Harris Avenue</u> <u>Shipyard webpage</u>
- Ecology's Bellingham office 913 Squalicum Way, Unit 101 (call 360-255-4400 or email for an appointment)
- Ecology's Bellevue office 3190 160th Ave. SE (call 425-649-7190 or email for an appointment)
- Bellingham Public Library 210 Central Ave, Bellingham 360-778-7323

Public Comment Period April 1 - 30, 2019

Environmental report available for public review and comment

We invite you to comment on a Remedial Investigation/Feasibility Study for the Harris Avenue Shipyard cleanup site in Bellingham. The Port of Bellingham prepared this report with Ecology oversight. The report describes contamination found at the site, evaluates cleanup alternatives, and identifies a preferred cleanup alternative.

Investigations conducted by the port found contamination from former ship building and other historical operations.

Contaminants were found in soil and groundwater (petroleum hydrocarbon compounds and metals) and sediment (polychlorinated biphenyls, polycyclic aromatic hydrocarbons, semivolatile organic compounds, and metals). The levels of contamination are potentially harmful to humans and the environment and must be addressed under Washington's cleanup law, the Model Toxics Control Act.





Harris Avenue Shipyard Public Meeting

Ecology will hold a public meeting to provide more information and collect comments.

Wednesday, April 17, 2019 6 – 8 p.m.

Bellingham Cruise Terminal 355 Harris Avenue, Bellingham

For more information contact <u>John Guenther</u>, site manager 360-255-4381

South State Street Manufactured Gas Plant

Bellingham

Facility Site ID# **2865** Cleanup Site ID# **4606**

Comment using our online form

Document review locations:

- Ecology's <u>South State Street</u> <u>MGP webpage</u>
- Ecology's Bellingham office 913 Squalicum Way, Unit 101 (call 360-255-4400 or email for an appointment)
- Ecology's Bellevue office 3190 160th Ave. SE (call 425-649-7190 or email for an appointment)
- Bellingham Public Library
 210 Central Avenue, Bellingham
 360-778-7323

For more information contact <u>John Guenther</u>, site manager 360-255-4381

Public Comment Period March 18 - April 16, 2019

Legal agreement amendment available for public review and comment

Ecology invites you to review an amendment to a legal agreement with the City of Bellingham and Puget Sound Energy (PSE). The amendment requires development of a cleanup action plan and design documents to address contamination at the South State Street Manufactured Gas Plant site on the Bellingham waterfront.

In January 2019, under the existing legal agreement, the City and PSE completed a report describing the results of environmental investigations and evaluating cleanup options. The next step in the cleanup process is to develop a cleanup action plan. After public review of the cleanup action plan, the City and PSE will develop design documents.

The contamination is from a former manufactured gas plant and other historic operations located at the north end of Boulevard Park. The contaminant levels are potentially harmful and must be addressed under Washington's cleanup law, the Model Toxics Control Act.





Independent Cleanups

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

Independent Cleanup Contacts

Central Regional Office

Public Records Coordinator, 509-454-7658

Eastern Regional Office

Ted Uecker, 509-329-3522

Northwest Regional Office

Donna Musa, 425-649-7136

Southwest Regional Office:

Public Records Officer, 360-407-6040

CLARK COUNTY

Exxon Station 73594

13204 NE Hwy 99, Vancouver

Facility/Site ID# **53876575**

Cleanup Site ID# 6242

Public Comment Period February 28 – March 30, 2019

Draft Periodic Review available for comment

We invite you to review and comment on the draft periodic review report for the Exxon Station 73594 site. We review conditions at cleanup sites where some contamination remains at least every five years. The review for this site shows that cleanup work is still effectively protecting human health and the environment. We may modify the draft report if new information is submitted during the comment period.

The site was a service station with gas pumps, service bays, and six underground petroleum storage tanks. Currently, a Taco Bell and parking lot occupy the site. During operation of the service station, releases from underground tanks contaminated soil and groundwater with petroleum. The tanks and pump island were removed prior to 1988. Between 1988 and 2002 studies showed petroleum contamination of soil and petroleum and lead in the groundwater.

A soil vapor extraction system removed about 1,290 pounds of hydrocarbon vapors from soil and groundwater. 2008 testing showed that petroleum hydrocarbons in soil and groundwater had decreased below state cleanup levels. In 2010, groundwater sampling confirmed that lead concentration was above state cleanup levels, so a restrictive covenant was recorded for the site in 2013. The covenant requires that no groundwater be removed for any use and prohibits any activity on the property that may interfere with the integrity of the cleanup action.

Ecology's No Further Action letter required a groundwater monitoring plan that included lead analysis at the time of the 5-year periodic review. October 2018 monitoring results indicated that lead concentrations in groundwater decreased and were below state cleanup levels.

<u>Comment using our</u> online form

Document review locations

- Ecology's Exxon Station 73594 webpage
- <u>Draft Periodic Review</u> Report

For more information contact Panjini Balaraju periodic review coordinator 360-407-6335





Turnbull Landfill

12001 NE Fourth Plain Blvd, Orchards

Facility/Site ID# **51658363** Cleanup Site ID# **4677**

Comment using our online form

Document review locations

- Ecology's <u>Turnbull</u> <u>Landfill webpage</u>
- <u>Draft Second Periodic</u> <u>Review Report</u>

For more information contact Panjini Balaraju periodic review coordinator 360-407-6335

Public Comment Period February 28 - March 30, 2019

Draft Periodic Review Report available for public comment

Ecology invites the public to review and comment on the draft periodic review report for the Turnbull Landfill site. At least every five years, Ecology reviews conditions at cleanup sites where some contamination remains. This is the site's second review. It shows that cleanup work remains effective in protecting human health and the environment. Ecology may modify the draft report if new information is submitted during the comment period.

The site was a gravel quarry from the early 1900s to the mid-1960s. Between 1970 and 1974, the owner buried approximately 39,000 cubic yards of solid waste at the site. To clean it up, the owner removed some waste and placed 3 to 12 feet of clean fill over the remaining waste.

Studies showed there was no soil contamination above state cleanup levels and no detectable landfill gases at the site. However, the level of manganese in the groundwater was slightly above the state drinking water standard and sampling indicated that contaminated groundwater was not moving off the site. Nearby residents and businesses do not use groundwater for drinking because the city's water supply is available. The manganese levels decreased over time and Ecology determined that the site required no further cleanup actions. In 2000, a restrictive covenant was filed to prevent possible exposure to the remaining manganese contamination in the groundwater. The covenant restricts property use, requires that groundwater cannot be removed from the property for any use, and that areas capped with clean fill cannot be disturbed. When the property owner plans to develop the site, Ecology's approval is required.

KITTITAS COUNTY

Pilot Travel Center 389

1512 Hwy 97, Ellensburg

Facility Site ID# **18911356** Cleanup Site ID# **5649**

For more information contact

the <u>CRO Public Records</u> <u>Coordinator</u>, 509-454-7658

Four independent cleanup action reports received March 8, 2019

First Quarter 2018 Groundwater Monitoring Report dated April 30, 2018 Second Quarter 2018 Groundwater Monitoring Report dated July 31, 2018 Third Quarter 2018 Groundwater Monitoring Report dated October 31, 2018 Fourth Quarter 2018 Groundwater Monitoring Report dated January 31, 2019

All reports show petroleum contamination in groundwater.





MASON COUNTY

Simpson Timber Bunker C

700 South 1st Street, Shelton

Facility Site ID# 1188 Cleanup Site ID# 2690

Comment using our online form.

Document review locations

- Ecology's <u>Simpson Timber</u> <u>Bunker C webpage</u>
- Draft Periodic Review Report

For more information contact

Panjini Balaraju

periodic review coordinator 360-407-6335

Public Comment Period March 28 - April 28, 2019

Draft Periodic Review Report available for public comment

We invite you to review and comment on the draft periodic review report for the Simpson Timber Bunker C site. At least every five years, we review conditions at cleanup sites where some contamination remains. The review for this site shows that cleanup work is still effectively protecting human health and the environment. We may modify the draft report if new information is submitted during the comment period.

The site is in the Shelton mill industrial area, adjacent to Goldsborough Creek. In 1991, oil was discovered while digging a trench near the former location of two 13,000 gallon above-ground storage tanks. Testing found diesel range petroleum hydrocarbons present in soil above state cleanup levels. They were not detected in the groundwater.

Most of the accessible contaminated soils was removed, but some could not be removed because the site was surrounded by obstructions on all sides. A sheet pile wall along the edge of Goldsborough Creek, operating railroad tracks, and the mill building bordered the perimeter of the cleanup area. After soil excavation, the contaminated area was refilled and covered with clean soil. After the cleanup, monitoring showed petroleum contaminants were not found in the groundwater.

In 2013, an environmental covenant was recorded for the site that restricts land use and requires the soil cover over the buried contaminated soil and the sheet pile wall bordering Goldsborough Creek be maintained in satisfactory condition.

PIERCE COUNTY

Air Spares Inc.

2617 East L Street, Tacoma

Facility Site ID# **36399481** Cleanup Site ID# **5946**

<u>Comment using our</u> online form.

Public Comment Period March 28 – April 28, 2019

Draft Periodic Review Report available for public comment

We invite you to review and comment on the draft periodic review report for the Air Spares Inc. site. At least every five years we review conditions at cleanup sites where some contamination remains. This is this site's second review. It shows that cleanup work is still effectively protecting human health and the environment. We may modify the draft report if new information is submitted during the comment period.

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The building on the former Air Spares Inc. property was built in the early 1970s. A laboratory and parking lot currently occupy the site. Three underground storage tanks at the site were removed in 1998. One of the tanks, a 300 gallon tank for storage of waste oil, showed petroleum hydrocarbon contamination of the soil around the area where the tank was removed. About 176 cubic yards of contaminated soil were removed and replaced with clean material. In 2006, additional study showed that no groundwater was encountered during sampling. Petroleum contaminated soil above state cleanup levels remained under the corner of the building, but could not be excavated without threatening the structural integrity of the building.

In 2008, an environmental covenant was recorded for the site. The covenant requires the building and pavement in the parking lot covering the contaminated area remain in satisfactory condition and continue to eliminate exposure to the contamination.

Document review locations

- Ecology's Air Spares Inc webpage
- Draft Periodic Review report

For more information contact Panjini Balaraju periodic review coordinator 360-407-6335

SPOKANE COUNTY

BNSF Hillyard Lead Soil site

4800 to 5300 Block N. Ferrall Street, Spokane

Facility Site ID# **960924** Cleanup Site ID# **1371**

Document review locations

- Ecology's <u>BNSF Hillyard Lead</u> <u>Soil webpage</u>
- Ecology's Eastern
 Regional Office
 4601 N. Monroe, Spokane
 Call 509-329-3415 for an
 appointment

For questions or comments

contact <u>Ted Uecker</u> 4601 N. Monroe Spokane WA 99205 509-329-3522

Public comment period April 1-30, 2019

Proposed removal from the Hazardous Sites List

Ecology proposes to remove the BNSF Hillyard Lead Soil site from the Hazardous Sites List, which includes all contaminated sites that have had their hazard ranked relative to other known contaminated sites in Washington. Sites are ranked on a scale of 1 to 5 with 1 representing the highest risk. In 2003, Ecology ranked this site a 1 due to lead, cadmium, and arsenic metals contamination in soil.

BNSF Railway completed cleanup between 2008 and 2010 under Ecology's Voluntary Cleanup Program. Contaminated soil was excavated, stockpiled into a containment area, and covered with a protective cap to prevent human contact and water from spreading contamination. Some contaminated soil and construction debris found during excavation of the containment area were disposed at a landfill. An environmental covenant has been recorded with Spokane County that restricts how the property may be used due to the remaining contamination and requires monitoring of the cap over the containment area.





YAKIMA COUNTY

Bleyhl Farm Service Sunnyside

1720 Eastway Dr Sunnyside

Facility Site ID# **56531667** Cleanup Site ID# **6304**

For more information contact

the <u>CRO Public Records</u> <u>Coordinator</u>, 509-454-7658 December 2018 Monitoring Well Installation and Quarterly Groundwater Monitoring Report received March 18, 2019

This report, dated March 13, 2019, shows petroleum in groundwater.

Site Register Washington State Department of Ecology Toxics Cleanup Program



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.

Formal cleanups - TCP conducts or supervises formal cleanups (also called formal oversight) when site owners are under court order or decree, or when cleanups are funded by legislative initiatives. Formal cleanups will meet MTCA standards. The public can provide input during public meetings and comment periods.

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 confirmatory monitoring have been completed and compliance with the cleanup standards has been achieved at the site, or the listing was erroneous.

Independent cleanups - Property owners conduct independent cleanups on their own, or with help from our Voluntary Cleanup Program (VCP). Independent cleanups still meet MTCA standards, but property owners set their own timelines. Owners can ask for our help through the VCP but do not have to. Ecology will hold public meetings or comment periods if a site needs to be de-listed.

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

Total petroleum hydrocarbons (TPH) - A term used to describe a large family of several hundred chemical compounds that originally come from crude oil. TPH is a mixture of chemicals made mainly from hydrogen and carbon.

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.

Find more glossary terms on Ecology's website

Site Information Online

Information on all Toxics Cleanup Program sites | Public events related to the sites in this issue

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