# Site Register Washington State Department of Ecology Toxics Cleanup Program



# January 17, 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 Cheryl Ann Bishop 360-407-6848

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**

# Washington State Brownfields Conference

Join us for the Washington Brownfields Conference in Spokane this coming 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, such as affordable housing. The goal of this conference is to bring together public and private sector stakeholders in Washington and the Inland Northwest to share information on brownfields redevelopment successes and future 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, WA

Registration information and agenda will be available in February 2019 on our <u>Brownfields Conference web page</u>.

#### What 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, please contact:

Ali Furmall

small & rural communities brownfields specialist 509-329-3436, cell: 509-655-0538





# **Formal Cleanups**

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

#### **CLARK COUNTY**

# Camp Bonneville Military Reservation

23201 NE Pluss Rd Brush Prairie

Facility Site ID# **5125990** Cleanup Site ID# **2216** 

Comment using the <u>online public</u> <u>comment form</u>

For more information contact Ronnie Johnson, site specialist 360-407-6487

Public Comment Period EXTENDED to February 15, 2019 Open House and Public meeting: February 6, 2019

Proposed change to part of the 2010 Cleanup Action Plan available for public review and comment

We invite you to comment on the proposed change to the cleanup of the Western Slopes area on the Camp Bonneville cleanup site. This area is the fourth and final phase of cleanup for Remedial Action Unit 3 (RAU 3). RAU 3 addresses remediation of unexploded ordnance and munitions on the property.

#### Open house and public meeting

Learn about the cleanup of the Western Slopes area and proposed change to the cleanup plan for this area.

February 6, 2019 *Open House:* 4:30–6:00 p.m.

Drop in to talk with project staff

Presentation: 6:00 p.m

About the cleanup of the Western Slopes area

Vancouver Community Library Columbia Room, 901 C St, Vancouver

#### **Document review locations**

- <u>Vancouver Public Library</u>, 901 C Street (4th floor), Vancouver, 360-906-5000
- Camp Bonneville Office (by appointment only), 23201 NE Pluss Rd, Vancouver (call 360-566-6993 or email <a href="mailto:jerry.barnett@clark.wa.gov">jerry.barnett@clark.wa.gov</a> for an appointment)
- Ecology's Camp Bonneville webpage





## Chevron Bulk Plant Camas

612 SE Union St, Camas

Facility Site ID# **1043** Cleanup Site ID# **3783** 

**Comment** using the online public comment form

For more information contact

<u>Craig Rankine</u> cleanup project manager 360-690-4795

# Public comment period: December 23, 2018 – January 23, 2019

Draft Remedial Investigation report, Cleanup Action Plan and proposed removal from the Hazardous Sites List available for public review and comment

The former Chevron Bulk Terminal was a bulk fuel facility that was decommissioned in 1983. Practices associated with the handling of petroleum and leaks from storage tanks and pipelines contaminated soil and groundwater. Chevron conducted site cleanup prior to entering into an agreed order with Ecology in 2003. To ensure that cleanup met state standards, the agreed order required Chevron to conduct a remedial investigation and feasibility study and implement the recommendations of the study in a cleanup action plan. The remedial investigation indicated contamination in soil and groundwater was below state cleanup levels and no feasibility study was required. The preferred cleanup in the cleanup action plan is no further action.

## The following documents are available for public comment

- Draft Remedial Investigation Report that shows the nature and extent of contamination.
- Draft Cleanup Action Plan that describes the recommended cleanup method and how it meets Ecology standards.

#### **Document review locations**

- Ecology's Chevron Bulk Plant Camas webpage
- Camas Public Library, 625 NE 4th Ave, Camas, 360-834-4692
- Ecology Headquarters, 300 Desmond Drive SE, Lacey (call 360-407-6365 for an appointment)

#### **COWLITZ COUNTY**

# Reynolds Metals Aluminum Smelter

4029 Industrial Way, Longview

Facility Site ID# **29** Cleanup Site ID# **11796** 

# Final Cleanup Action Plan (CAP) and Consent Decree (CD)

We finalized the final CD, which includes the CAP, for the Reynolds Metals cleanup in Longview.

- **CAP**: describes cleanup methods (how it will take place) and defines cleanup standards (the locations and levels of contamination left on site after the cleanup is complete).
- **CD**: the legal agreement requiring cleanup to take place as stated in the CAP.





Work will now begin on the engineering design and permitting for cleanup activities. Completing the cleanup will take two to three construction seasons and will likely begin in 2019 or 2020, depending on the time required for design and permitting.

The selected cleanup action will focus on 12 distinct site units containing fluoride and/or polycyclic aromatic hydrocarbon (PAH) compounds in soil. Two areas of shallow groundwater containing fluoride will also be cleaned up. The cleanup action also addresses a small area containing petroleum hydrocarbons that was identified within the eastern portion of the site during demolition activities.

#### **Document review locations:**

- Ecology's Revnolds Metals webpage
- Longview Public Library, 1600 Louisiana St, Longview, 360-442-5309
- Ecology Industrial section, 300 Desmond Drive SE, Lacey (contact Angelina Ward for an appointment, 360-407-6916)

For more information contact

Garin Schrieve site manager 360-407-6999

#### KING COUNTY

# South Park Marina

8604 Dallas Ave S, Seattle

Facility Site ID# 44653368 Cleanup Site ID# 2858

# Public Comment Period: December 10, 2018 – January 23, 2019 *Agreed Order available for public review and comment*

Ecology has negotiated a legal agreement called an Agreed Order with Potentially Liable Parties (PLPs) to investigate contamination at South Park Marina. PLPs include South Park Marina LP, the City of Seattle, and Port of Seattle.

# We'd like your input on the following documents:

- **Agreed Order** requires the PLPs to investigate contamination and complete a Remedial Investigation (RI) report.
- **Public Participation Plan** describes how Ecology will inform the community about site activities and opportunities to be involved in the cleanup process.

In the 1950s–1960s A & B Barrel used the site to clean and recondition barrels. They discharged waste material (contaminated water) to a small pond on the property, then into the Duwamish River.

From the 1960s to the present day, the site has been used as a marina. Vehicle parking, boat storage and repair, and other activities associated with an active marina may have contributed to site contamination. Contamination may also have come from activities on the nearby Terminal 117/Malarkey Asphalt site.





## Contaminants of concern in soil and groundwater include:

- Metals —
   Arsenic, Cadmium, Copper, Chromium, Mercury, Lead, Zinc
- PCBs
- Pesticides aldrin, dieldrin
- PAHs
- Phthalates
- Pentachlorophenol
- Chlorinated VOCs —
   1, 2 and 1, 4 dichlorobenzene, PCE, TCE, vinyl chloride
- Fuel VOCs benzene, ethyl benzene, toluene, xylene
- Dioxins/furans

Submit comments using the online public comment form or by mail to Mark Adams, site manager 3190 160th Ave SE Belleveue, WA 98008

#### **Document review locations:**

- Seattle Public Library South Park Branch, 8604 Eighth Ave. S, Seattle, 206-615-1688
- Northwest Regional Office, 3190 160th Ave. SE, Bellevue (call 425-649-7190 or email for an appointment)
- Ecology's South Park Marina webpage

### LINCOLN COUNTY

## South Wilbur Petroleum Site

Front Avenue, Knox & Anne streets, Wilbur

Facility Site ID# **7096** Cleanup Site ID# **1949** 

Direct **questions and comments** to the site manager
<u>Sandra Treccani</u>, 509-329-3412
4601 N. Monroe St.
Spokane, WA 99205

## **Document review locations**

- Eastern Regional Office: 4601
   N. Monroe St., Spokane
   (please call 509-329-3415
   for an appointment)
- Ecology's <u>South Wilbur</u> Petroleum site webpage

# Public Comment Period: January 14 – February 12, 2019

Draft Five-Year Periodic Review Report Available

We conduct a periodic review at least every five years after beginning cleanup at a site, and this is the second periodic review for this site. The purpose of the review is to evaluate current site conditions and to ensure the continued protection of people and the environment.

The site has petroleum contamination in groundwater. Cleanup began in 2005 and included removing the sources of contamination, installing engineering controls, and using enhanced bioremediation to address contamination. Following the first periodic review in 2012, Ecology decided more groundwater remediation was needed. Ecology reviewed site information in 2018. We determined that the groundwater treatments have not worked as quickly as was hoped due to the nature of the soil at this site. No further cleanup will be required, and regular groundwater monitoring will continue. A covenant remains in place that prohibits groundwater extraction.

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.





#### PIERCE COUNTY

# USG Interiors, LLC.

1005 River Road E, Puyallup

Facility Site ID# **1217** Cleanup Site ID# **3634** 

**Comment** using the <u>online</u> public comment form

For more information contact Mohsen Kourehdar cleanup project manager 360-407-6256

#### **Document review locations**

- Ecology's USG Interiors webpage
- Pierce County Library 1000 Laurel St, Milton
- Tacoma Main Library 1102 Tacoma Avenue S, Tacoma
- Citizens for a Healthy Bay 535 Dock St Suite 213, Tacoma 253-383-2429

# Public comment period: January 7 – February 5, 2019 Cleanup documents available for public review and comment

Prior to 1971, the USG facility used slag from the former Tacoma Asarco copper smelter as a raw material to produce rock wool, a mineral fiber insulation. The manufacturing waste that consisted of "baghouse dust" and "shot", was used as fill on the site to raise the grade. In the 1980s, USG learned that the slag and waste contained high concentrations of arsenic, and had contaminated soil, sediments in the Puyallup River, and groundwater. In 1984, USG entered into an Agreed Order to assess groundwater contamination on the site. Between 1984 and 1985, USG removed contaminated soil and disposed of it at a hazardous materials landfill. Ecology required USG to monitor the groundwater after the cleanup. In 2006, USG conducted a site assessment and found soil and groundwater with arsenic concentrations above the state Model Toxics Control Act cleanup levels.

In 2007, USG conducted a Remedial Investigation (RI) and Feasibility Study (FS). Now, Ecology and USG are proposing to implement the Cleanup Action Plan (CAP) to address the remaining contamination.

We invite you to review and comment on the following cleanup documents:

- RI/FS that describes the contamination and compares cleanup options.
- CAP that outlines the cleanup action selected by Ecology.
- Agreed Order DE #11098 that requires USG to implement and maintain the recommended cleanup actions.
- State Environmental Policy Act review that describes the potential environmental impacts of the cleanup work.

You can also review and comment on a Public Participation Plan, which describes how Ecology will inform the community about site activities and opportunities to be involved in the cleanup process.





## **SKAGIT COUNTY**

# Northern State Multi Service Center Cleanup Site (formerly Northern State Hospital)

2070 Northern State Road Sedro-Woolley

Facility Site ID# **65415931** Cleanup Site ID# **10048** 

# **Legal Agreement Negotiations Begin**

Ecology and the Port of Skagit will begin negotiations on a legal agreement (Agreed Order) on January 22, 2019 for the Northern State Multi Service Center cleanup site (Site) in Sedro-Woolley. The legal agreement will require the Port of Skagit 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
  - o Identifies cleanup standards.
  - o Describes the selected cleanup alternative
  - o Outlines the schedule of next steps.

The Agreed Order will 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 required by the legal agreement.

The 225-acre site was formerly Washington State's Northern State Hospital. The hospital treated psychiatric patients from 1912 until it closed in 1973. The Port of Skagit owns the property, and it has been annexed into the City of Sedro-Woolley. A multi-agency partnership is working to redevelop the property now called the SWIFT Center.

Contamination is from the former state hospital operations and the materials used in the Site's historic buildings. 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

# For more information contact

Mark Adams
site manager
425-649-7107
Please reference "Northern State
Multi Service Center" in
your comment.

Ecology's <u>Northern State Multi</u> <u>Service Center webpage</u>





## WHATCOM COUNTY

# Georgia Pacific West cleanup site

Bellingham

Facility site ID# **14** Cleanup Site ID# **2279** 

**Comment** using the <u>online public</u> comment form

For more information contact

Brian Sato

site manager 425-649-7265

Public Comment Period: December 10, 2018 — January 23, 2019

Legal Agreement Amendment available for public review and comment

We invite you to review an amendment to a legal agreement with the Port of Bellingham. The amendment requires development of a cleanup action plan and all documents necessary to complete design and permitting to address contamination within the Chlor-Alkali Area of the Georgia Pacific West site.

In June 2018, under the existing legal agreement, the Port 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.

#### **Document review locations:**

- Bellingham Public Library
   210 Central Avenue, Bellingham, 360-778-7323
- Ecology's Bellingham office, 913 Squalicum Way, Unit 101 call 360-255-4400 or email for an appointment
- Northwest Regional Office, 3190 160th Ave. SE, Bellevue call 425-649-7190 or email for an appointment
- Ecology's Georgia Pacific West webpage

#### YAKIMA COUNTY

## Grandview Market Petrosun 1070

100 East Wine Country Rd, Grandview Facility Site ID# **91458995** Cleanup Site ID# **6845** 

Direct questions and comments to Jennifer Lind

site manager 509-454-7839

#### **Document review locations**

- Grandview Library
   500 West Main Street,
   Grandview, 509-882-7034
- Ecology's Grandview Market Petrosun 1070 webpage

Public Comment Period: December 20, 2018 — January 19, 2019 Proposed removal from the Hazardous Sites List available for public review and comment

This site is currently ranked a **2** on the statewide Hazardous Sites List, which ranks sites on a scale of 1 (most risk) to 5 (least risk). The site has operated as a retail fueling station since 1965. In 1991, a gasoline leak was discovered and tests on soil and groundwater revealed contamination. From 2002 until 2006, soil and groundwater was treated. Two years of groundwater sampling (2016–2017) showed both soil and groundwater have been successfully cleaned up.





# **Crop King Woods Industries**

One East King Street, Yakima

Facility Site ID# **460** CSID # **3755** 

**Comment** using the <u>Online</u> <u>public comment form</u>

For more information contact

<u>Kyle Parker</u> site manager 509-454-7833

#### **Document review locations**

- Yakima Public Library
   102 N 3<sup>rd</sup> Street, Yakima
- Ecology's Central Regional Office, 1250 W Alder Street, Union Gap
- Ecology's Crop King Woods Industries webpage

# Public Comment Period: January 17 – February 15, 2019

Proposed removal from the Hazardous Sites List

The site is currently ranked a **1** on the statewide Hazardous Sites List, which ranks sites on a scale of 1 (most risk) to 5 (least risk).

Crop King, formerly known as Woods Industries Inc., leased and operated the site as a pesticide formulation plant from approximately 1938 to 1985. Possible tetrachloroethylene (PCE) contamination, a common solvent with many commercial and industrial uses, was reported in 1985. Further investigation confirmed the presence of PCE in both soil and groundwater. In 1993, buildings were demolished and contaminated soil was removed. BNSF Railway Company owns the property, and the facility is currently vacant.

Further groundwater monitoring has shown concentrations below state cleanup levels. Vapor intrusion does not pose a risk to human health, as the remaining structure on site is vacant. Right now, the site does not pose a threat to human health or the environment. An agreement was filed to require further cleanup if soil excavation occurs.





# **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

## **CHELAN COUNTY**

# Blewett Pass Gasoline Spill

Milepost 171.25 Hwy 97

Cle Elum

Facility site ID# 23072

Cleanup Site ID# 11871

For more information contact

CRO public records coordinator,

509-454-7658

Groundwater monitoring report received January 7, 2019

Name of report: November 2018 Quarterly Groundwater

Monitoring Event

Date of report: January 3, 2019

Contaminants reported: petroleum

Affected Media: groundwater





## **CLARK COUNTY**

# Today's Family Dentistry

2616 NE 112<sup>th</sup> Ave, Vancouver

Facility Site ID# **10775** Cleanup Site ID# **11461** 

**Comment** using the <u>Online public</u> comment form

**For more information** contact <u>Tim Mullin</u> cleanup project manager

#### **Document review locations:**

- Ecology's Today's Family Dentistry webpage
- Ecology Headquarters 300 Desmond Drive SE, Lacey (call 360-407-6365 for an appointment)
- Vancouver Community Library, 1007 East Mill Plain Blvd, Vancouver, 360-695-1566

# Public comment period: December 24, 2018–January 25, 2019 Proposed removal from the Hazardous Sites List

With advice from Ecology's voluntary cleanup program, the owner removed metals discovered in the on-site septic tank and installed monitoring wells on the property to see if metals had moved to the soil and groundwater. Results showed that metals were below state cleanup levels. Information in Ecology's No Further Action letter provides the basis for the proposed removal of the site from the Hazardous Sites List. Ecology will respond to comments after the public comment period ends. Ecology may withdraw the No Further Action determination based on comments given during the comment period. Otherwise, Ecology will remove the site from the Hazardous Sites List.

## **COWLITZ COUNTY**

# Steel Painters, Inc.

1215 Baltimore St. Longview

Facility Site ID **79415917** Cleanup Site ID **14470** 

For more information contact <u>Aaren Fiedler</u> 360-407-6400

#### **Document review locations**

- Ecology's Steel Painters, Inc. webpage
- Regional Central Files

#### No Further Action Determination

Petroleum-related hazardous substances and metals were found in excess of the MTCA Method A CULs during a Phase II Environmental Site Assessment. Underground storage tanks had been removed previously, and spent blast grit sands had been used as backfill material. Blast grit sands were also stockpiled on site on the ground surface in an uncovered open yard. A small area of oil range petroleum that appeared to be a surface release was also present. Blast grit sands used as backfill material were excavated along with the remaining petroleum. Stockpiled blast grit sands were scraped from the surface and removed from the site. Oil range petroleum associated with the apparent surface release were excavated and removed from the site.





#### **ISLAND COUNTY**

# Unocal Friday Harbor Bulk Plant

1st & Court St, Friday Harbor

Facility Site ID# **2653** Cleanup Site ID# **797** 

**Comment** using the <u>online</u> <u>public comment form</u>

**For more information** contact Tamara Welty periodic reviewer 425-649-7023

# Public Comment Period: January 3 – February 4, 2019 Periodic Review available for public review and comment

A periodic review is conducted every five years following a cleanup action when institutional controls are used as part of the remedy, as required by the Model Toxics Control Act. The purpose of the periodic review is to evaluate current site conditions and to ensure continued 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.

#### **Document review locations**

- Ecology's Unocal Friday Harbor Bulk Plant webpage
- Northwest Regional Office, 3190 160<sup>th</sup> Ave. SE, Bellevue (call 425-649-7190 or <u>email</u> for an appointment)

#### KING COUNTY

# **Custom Built Metals**

233 D St NW, Auburn

Facility Site ID# **77573648** Cleanup Site ID# **1070** 

**Comment** using the <u>online</u> <u>public comment form</u>.

**For more information** contact <u>Tamara Welty</u>, periodic reviewer 425-649-7023

#### **Document review locations**

- Ecology's Custom Built Metals webpage
- Northwest Regional Office 3190 160<sup>th</sup> Ave. SE, Bellevue (call 425-649-7190 or email for an appointment)

# Public Comment Period: January 3 - February 4, 2019

Periodic Review available for public review and comment

A periodic review is conducted every five years following a cleanup action when institutional controls are used as part of the remedy, as required by the Model Toxics Control Act. The purpose of the periodic review is to evaluate current site conditions and to ensure continued 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.





#### KITSAP COUNTY

# Kitsap County N Rd Shop

301 Bernt Rd, Poulsbo

Facility Site ID# **65471731** Cleanup Site ID# **6465** 

**Comment** using the <u>online</u> <u>public comment form</u>

**For more information** contact <u>Tamara Welty</u>, periodic reviewer 425-649-7023

#### **Document review locations**

- Ecology's Kitsap County N Rd Shop webpage
- Northwest Regional Office, 3190 160th Ave. SE, Bellevue (call 425-649-7190 or email for an appointment)

# Public Comment Period: January 3 - February 4, 2019

Periodic Review available for public review and comment

A periodic review is conducted every five years following a cleanup action when institutional controls are used as part of the remedy, as required by the Model Toxics Control Act. The purpose of the periodic review is to evaluate current site conditions and to ensure continued 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.

# **Navy City Metals**

3805 State HWY 3 W, Bremerton

Facility Site ID# **2633** Cleanup Site ID# **324** 

Comment using the <u>online public</u> comment form

**For more information** contact <u>Tamara Welty</u>, periodic reviewer 425-649-7023

#### **Document review locations**

- Ecology's Navy City metals webpage
- Northwest Regional Office 3190 160<sup>th</sup> Ave. SE, Bellevue (call 425-649-7190 or email for an appointment)

# Public Comment Period: January 3 – February 4, 2019

Periodic Review available for public review and comment

A periodic review is conducted every five years following a cleanup action when institutional controls are used as part of the remedy, as required by the Model Toxics Control Act. The purpose of the periodic review is to evaluate current site conditions and to ensure continued 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.





#### KITTITAS COUNTY

# Ward Rugh Inc

710 W University Way, Ellensburg

Facility Site ID# 47245321 Cleanup Site ID# 7088

**For more information** contact CRO public records coordinator 509-454-7658

# Groundwater monitoring report received December 31, 2018

Name of Report: Quarterly Groundwater Sampling and Analysis

Date of Report: December 26, 2018 Contaminants Reported: petroleum

#### PIERCE COUNTY

# Birds Eye Foods

3303 S 35th St., Tacoma

Facility Site ID# **1328** Cleanup Site ID# **5012** 

# Public Comment Period: January 3, 2019 – February 3, 2019

Draft Periodic Review Report available for public review and comment

At least every five years, Ecology reviews conditions at cleanup sites where some contamination remains. The periodic review report for the Birds Eye Foods site 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 is an industrial 22.5-acre area at a former food processing facility, previously known as Nalley's Fine Foods. Business operations stopped there in 2011 and currently the area consists of empty buildings and parking areas.

In 1990, two underground storage tanks were removed from an area in the southwest corner of the property near what had been the boiler room. Petroleum-contaminated soil was observed where the tanks had been removed.

In 1991, the owner conducted the following cleanup activities at the site:

- Removed nearly 875 cubic yards of polluted soil
- Pumped approximately 80 gallons of contaminated water from a monitoring well

Removal of contaminated soil was stopped when continued digging began to threaten nearby buildings and railroad tracks. The remaining contaminated soils at the site has been filled in and capped with asphalt or sealed under two adjacent buildings to eliminate people's contact with the contamination.

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Groundwater monitoring wells were installed and over time petroleum concentrations in groundwater have decreased. Since 2007, concentrations have been below cleanup levels.

In 2013, a restrictive covenant was filed for the site that limits property use and requires maintenance of pavement and buildings to cap the areas where the remaining contaminated soil is located. The covenant also requires periodic monitoring of groundwater conditions at the site.

# **Comment** using the <u>online</u> <u>public comment form</u>

**For more information** contact <u>Panjini Balaraju</u>, 360-407-6335 periodic review coordinator

#### **Document review locations:**

- Ecology's Birds Eye Foods webpage
- Draft Periodic Review Report

# Pacific Plaza Garage

1250 Pacific Ave, Tacoma

Facility Site ID# **9198** Cleanup Site ID# **1367** 

# Public Comment Period: January 3 – February 3, 2019

Periodic Review available for public review and comment

At least every five years, Ecology reviews conditions at cleanup sites where some contamination remains at the site. The periodic review report for the Pacific Plaza Garage site 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 building was constructed in the 1970s and later remodeling revealed an underground storage tank (UST) on the property. Investigators found that the UST had leaked and contaminated nearby soil with diesel and heavy oil petroleum hydrocarbons. Groundwater contamination and volatile organic compounds were not a concern at the site.

In 2008, the owner conducted the following cleanup activities at the site:

- Removed the UST, 700 gallons of liquid petroleum products, and 100 gallons of sludge.
- Excavated and disposed of 472 tons of petroleum contaminated soil.

After cleanup, soil samples collected at the site indicated that all but two localized areas were below petroleum cleanup levels. Excavation of more soil from the two remaining contaminated areas was limited by the location of the garage's structural foundation columns and the Pacific Ave right-of-way. The contaminated soil was left in place and capped with asphalt/concrete pavement. In 2013, an environmental covenant was filed for the site. The covenant restricts property use and requires maintenance of the pavement cap to eliminate exposure to contaminated soil.

# **Comment** using the <u>online</u> <u>public comment form</u>

# For more information contact Panjini Balaraju cleanup project manager 360-407-6335

# Document review and more information

- Ecology's Pacific Plaza Garage webpage
- <u>Draft Periodic Review</u> <u>Report</u>





# Pierce Transit Sprague Avenue

1279 S. Sprague Ave, Tacoma

Facility Site ID# **17111391** Cleanup Site ID# **3890** 

Public Comment Period: January 17 – February 19, 2019
Draft Periodic Review Report Available for Public Comment

At least every five years, Ecology reviews conditions at cleanup sites where some contamination remains at the site. The periodic review report for the Pierce Transit Sprague Avenue site 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 is an approximately 3.6-acre area that was redeveloped in 1995 into its current uses for office space, self-storage units, and a gas station. From 1948 to 1987, the site was the location of Pierce Transit's facility for operations and vehicle maintenance and repair. During its operation of the site, Pierce Transit had documented releases of petroleum hydrocarbons that leaked into soil and groundwater near some underground tanks.

In 1986, approximately 400 gallons of waste oil was recovered from an oil recovery trench and sump leaving hydrocarbon contamination below the structure of the boiler room.

The following cleanup activities were conducted at the site:

- In 1990 and 1991 approximately 3,700 cubic yards of petroleumcontaminated soil was dug-up and removed, and about 45,000 gallons of oily water was pumped-out and removed from where the soil had been excavated.
- In 1998, ten underground storage tanks were removed from Pierce Transit's facility.

An estimated 750 cubic yards of contaminated soil was left in place at three locations because they were under the foundation of the building. The remaining contaminated soil at the site was capped with pavement or sealed under the building to eliminate people's contact with the contamination.

Long-term monitoring of groundwater for petroleum products, benzene, toluene, ethylbenzene, xylenes, and lead started in 2012 and continues every 18 months. Results of groundwater monitoring show that concentrations of these pollutants are not detected.

In 2013, a restrictive covenant was filed for the site that requires regular, periodic groundwater monitoring and maintenance of the pavement and building that cover contaminated soil to make sure contamination does not pose a threat to human health and the environment.

**Comment** using the <u>online</u> public comment form

#### More information

- Ecology's Pierce Transit Sprague Avenue webpage
- <u>Draft Periodic Review</u> Report
- Contact <u>Panjini Balaraju</u> periodic review coordinator 360-407-6335





#### **SPOKANE COUNTY**

# Spokane County Sewer Operations Center

12107 E Empire Ave Spokane Valley

Facility Site ID# **11518** Cleanup Site ID# **12444** 

**For more information** contact Ted Uecker, 509-329-3522

#### **Document review locations**

- Eastern Regional Office:
   4601 N. Monroe St., Spokane
   (please call 509-329-3415
   for an appointment)
- Ecology's Spokane County <u>Sewer Operations Center</u> <u>webpage</u>

# Upper Falls East Site

621 West Mallon Avenue, Spokane

Facility Site ID# **3430127** Cleanup Site ID# **808** 

Direct questions and comments to site manager Ted Uecker, 509-329-3522 4601 N. Monroe St. Spokane, WA 99205

# No further cleanup required

Ecology has determined no further action is required at the Spokane County Sewer Operations Center following the construction of engineered controls and filing of an environmental covenant.

Sixty-four soil samples were collected to delineate the extent of arsenic-contaminated soils at the site. Structures in the subsurface did not allow for complete excavation of all contaminated soils, so a three-inch asphalt cap was installed over clean gravel to prevent direct contact to contaminated soils, minimize leaching and migration of contaminants to groundwater, and minimize the potential for airborne contaminants. An environmental covenant was recorded with Spokane County to ensure the cap is protected and restrict future land use.

The No Further Action letter is available for your review. This technical letter describes the cleanup and how we confirmed it was successful.

# Public comment period: January 14 - February 12, 2019

Draft Five-Year Periodic Review Report Available

We conduct a periodic review at least every five years after beginning cleanup at a site, and this is the second periodic review for this site. The purpose of the review is to evaluate current site conditions and to ensure the continued protection of people and the environment.

The Upper Falls East site covers 2.2 acres and is located on the Flour Mill property that sits along the north bank of the Spokane River near downtown Spokane. The site is divided into two parcels: the West Lot and the East Lot. The East Lot has lead, arsenic, and cadmium soil contamination that requires further cleanup but is inaccessible to the public. The West Lot has soil contaminated with polycyclic aromatic hydrocarbons covered with sand and grass that acts as a protective cover or cap to prevent people from contacting the contaminated soil. An environmental covenant was filed for the West Lot property that warns future owners of the remaining contaminated soil and prohibits activities that would disturb it. Ecology visited the site June 12, 2018, and found no indications that the covenant 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.

#### **Document review locations:**

- Eastern Regional Office 4601 N. Monroe St., Spokane (please call 509-329-3415 for an appointment)
- Ecology's Upper Falls East webpage

# USAAC Geiger Field GF003 Site

Will D Alton Ln & Spotted Rd,

Spokane

Facility Site ID# **663** Cleanup Site ID# **1137** 

For more information contact

<u>Ted Uecker</u> 509-329-3522 Remedial Investigation report received December 21, 2018

Name of report: USAAC Geiger Field GF003 – Remedial

**Investigation Report** 

Date of report: December 19, 2018

Contaminants reported: benzene, diesel, gasoline

Affected media: groundwater, soil

# Yellowstone Pipeline Co Fairchild Del Fa Site

Graham Road, Spokane

Facility Site ID# 15488433

Cleanup Site ID# 2084

 $\textbf{For more information} \ contact$ 

Ted Uecker, 509-329-3522

Remedial Investigation report received December 17/2018

Name of report: Fairchild Delivery Facility- Remedial

Investigation

Date of report: December 12, 2018

Contaminants reported: gasoline

Affected media: groundwater, soil

#### THURSTON COUNTY

#### McDonald's Restaurant

715 Plum Street SE, Olympia

Facility Site ID# 99194219 Cleanup Site ID# 4082

# Public Comment Period: January 3 – February 3, 2019

Draft periodic review report available for public review and comment

We invite you to review and comment on the draft periodic review report for the McDonald's Restaurant site. At least every five years, Ecology reviews conditions at cleanup sites where some contamination remains. The periodic review report for the McDonald's Restaurant site 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.





For several decades before the late 1980s, the site was the location of a bulk heating oil storage facility with four above ground storage tanks. The tanks were removed sometime between 1984 and 1989. During construction of the McDonald's Restaurant in 1989, petroleum hydrocarbon contamination was discovered in soil and groundwater.

The owner conducted the following cleanup activities at the site:

- Removed and disposed of more than 3,000 cubic yards of petroleum contaminated soil
- Pumped and treated 1.9 million gallons of water to remove petroleum contamination from groundwater

After cleanup, soil samples collected at the site indicated that all but two areas were below petroleum cleanup levels. Excavation of more soil from the two remaining contaminated areas was limited by the location of utilities and the sidewalk. The contaminated areas were capped with asphalt/concrete. In 1999, an environmental covenant was filed for the site. The covenant restricts property use and requires maintenance of the pavement cap to eliminate exposure to contaminated soil.

**Comment** using the <u>online</u> <u>public comment form</u>

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

# Document review and information

- <u>Ecology's McDonald's</u> Restaurant webpage
- <u>Draft Periodic Review Report</u>

#### WAHKIAKUM COUNTY

# Bank of Pacific Property

20 Butler Street, Cathlamet

Facility Site ID# **61774897** Cleanup Site ID# **6381** 

# Public Comment Period: January 17 – February 19, 2019

Draft Periodic Review Report Available for Public Comment

At least every five years, Ecology reviews conditions at cleanup sites where some contamination remains at the site. The periodic review report for the Bank of Pacific Property site 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 is two adjacent properties located at 20 Butler Street and 58 Main Street. The Butler Street portion was a service station that operated from the 1920s to the mid-1970s with historical evidence of petroleum hydrocarbon releases. In the mid-1980s, the owner demolished the station and constructed a new building. In 1997, the Bank of the Pacific purchased both properties, building a parking lot on the Main Street property and leasing the building on Butler Street. In 2003, the bank demolished the building on Butler Street leaving it a vacant lot, and, in 2018, the City of Cathlamet bought it.





The owner conducted the following cleanup activities:

- Four underground storage tanks, decommissioned in 1999, were removed in 2003.
- A total of 1200 tons of petroleum-contaminated soil was removed from 20 Butler Street and an adjacent property and replaced with clean soil and gravel.

After cleanup, sampling results showed that all accessible petroleum-contaminated soil was removed from the site. Some contaminated soil was not be removed because it was located under a small portion of the retaining wall and a paved parking lot on the Main Street property. The remaining contaminated soil was capped with pavement, and sealed under the retaining wall and clean soil and gravel layers adjacent to the wall. These barriers eliminated contact with contaminated soil.

Quarterly groundwater sampling in 2004 indicated no contaminates were above cleanup levels.

A restrictive covenant was filed for the site in 2005. The covenant restricts property use and requires the pavement in the parking lot, the structure of the retaining wall, and the layers of soil and gravel next to the wall be maintained to make sure the small portion of contaminated soil that remains next to the wall does not pose a threat to people's health and the environment.

In 2006, Ecology made a no further action determination for the site.

# **Comment** using the <u>online</u> <u>public comment form</u>

#### For more information

- Ecology's Bank of Pacific Property webpage
- <u>Draft Periodic Review Report</u>
- Contact <u>Panjini Balaraju</u>, periodic review coordinator 360-407-6335

#### YAKIMA COUNTY

## Texaco Bulk Plant

501 E Wine Country Rd, Grandview

Facility Site ID# **514**Cleanup Site ID# **7020** 

For more information contact <u>CRO public records</u> coordinator, 509-454-7658

Vapor intrusion assessment received January 4, 2019

Name of report: Vapor Intrusion Assessment

Technical Memorandum

Date of report: December 19, 2018

Contaminants reported: petroleum

Affected media: air





# East Valley Market

7208 Postma Rd, Yakima, 98901

Facility Site ID# **71499963** Cleanup Site ID# **6547** 

For more information

contact the <u>CRO public records</u> coordinator at 509-454-7658

# Johnnys Texaco

636 E Edison Ave, Sunnyside

Facility Site ID# **468** Cleanup Site ID# **4918** 

For more information

contact the <u>CRO public records</u> coordinator at 509-454-7658

# Groundwater monitoring report received January 2, 2019

Name of report: Groundwater Sampling Event Report

Date of report: December 21, 2018

Contaminants reported: petroleum

Affected media: groundwater

## Remedial Action report received January 9, 2019

Name of report: 2018 Remedial Action and Investigation

Status Update: Surfactant & Bioamendment

Pilot Treatment and Performance

Monitoring Results

Date of report: December 26, 2018

Contaminants reported: petroleum

Affected media: 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. They only need to 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

# **Regional Offices**

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

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

**Ecology Headquarters Office** 300 Desmond Drive SE Lacey, WA 98503

**Ecology Northwest Regional Office**3190 160<sup>th</sup> Ave. SE
Bellevue, WA 98008-5482

**Ecology Southwest Regional Office**300 Desmond Drive SE
Lacey, WA 98503