

Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY—TOXICS CLEANUP PROGRAM



August 17, 2017

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For information about public comment periods, meetings and hearings, visit Ecology's Public Involvement Calendar at <https://fortress.wa.gov/ecy/publiccalendar/>.

Questions? Please contact Cheryl Ann Bishop at 360-407-6848 or

cherylann.bishop@ecy.wa.gov.

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 <http://www.ecy.wa.gov/accessibility.html>.

Persons with impaired hearing may call Washington Relay Service at 711. 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

Carborundum Fill Site	Facility Site	1047	Cleanup	3059
3103 Lower River Rd,	ID#		Site ID#	
Vancouver				

Public Comment Period: 7/20/2017 – 8/21/2017

Draft 5-Year Review Report Available for Public Comment

Ecology invites you to review and provide comment on a periodic (5-year) review report for the Carborundum Fill cleanup site.

Some demolition debris was transported to the site, a filled wetland, during nearby construction during the early 1990s. A material, believed to be a byproduct of oil refining called coke, was included in the demolition debris. It contaminated the site with **cPAHs**. Most of that contaminated material was excavated and removed from the site shortly after discovering the contamination. Excavation was limited to dry areas and standing water prevented workers from removing all of the contaminated material.

Due to that remaining contamination, an environmental covenant is in place. It limits land use activities to prevent accidental exposure and ensures that future property owners will be notified of existing contamination. When contamination remains on site after cleanup work is complete, Ecology conducts periodic reviews every five years to ensure protective measures remain effective. The 2017 periodic review found that the site conditions continue to protect the health of people and the environment.

You may comment on the periodic review report for the Carborundum Fill cleanup site until August 21, 2017. Ecology will respond to comments at the end of the comment period.

Direct comments and questions to:

Panjini Balaraju, site manager
360-407-6335 or Panjini.Balaraju@ecy.wa.gov

Document review locations:

- Ecology's Carborundum Fill site webpage: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3059>
- Southwest Regional Office, 300 Desmond Drive Lacey (by appointment only): contact **Susie Baxter** at **360-407-6365** or PublicDisclosureSWRO@ecy.wa.gov

Site Register

400 E Mill Plain Drywells

Facility Site ID# 8223776 Cleanup Site ID# 4699

400 E Mill Plain Blvd., Vancouver

Public Comment Period 8/7/17 – 9/6/17

Proposed Removal from the Hazardous Sites List

Ecology invites you to comment on removing the East Mill Plain Drywells cleanup site from the Hazardous Sites List. The site had metals (chromium, lead, and mercury) and diesel contamination in the soil and was cleaned up under the **Voluntary Cleanup Program**. Ecology has determined that this site does not pose a threat to human health or the environment and recommends removing the site from the Hazardous Sites List.

To submit comments, contact:

Adam Harris, site manager

360-407-6528

Adam.Harris@ecy.wa.gov

For public involvement information, contact:

Stacy Galleher

360-407-6255

Stacy.Galleher@ecy.wa.gov

Site documents are available for review and comment at the following locations:

- Ecology's site webpage: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4699>
- Vancouver Community Library, 901 C Street, Vancouver, **360-906-5000**
- Ecology's Southwest Regional Office, 300 Desmond Drive SE, Lacey. Please call **360-407-6365** for an appointment or email PublicDisclosureSWRO@ecy.wa.gov.

COLUMBIA COUNTY

WA DOT Dayton Site

Facility Site ID# 12459352 Cleanup Site ID# 7941

Sr 12 Mp 366.5 Westside, Dayton

No Further Action Determination Issued After Site Hazard Assessment

We determined that no further cleanup actions are necessary at the Washington State Department of Transportation (WA DOT) Dayton site. Gasoline, diesel, and heavy oil-impacted soil from leaking underground storage tanks was excavated and disposed offsite. Groundwater samples taken in April 2017 showed no contamination requiring further cleanup.

Please direct questions and comments to the site manager:

Evelyn Cummings

Eastern Regional Office

509-329-3492

evelyn.cummings@ecy.wa.gov

More information:

- WA DOT Dayton website: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=7941>.
- Ecology's Eastern Regional Office – 4601 North Monroe Street, Spokane. Please call **509-329-3400** for an appointment.

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COWLITZ COUNTY

Holts Quik Chek Market
400 N. Pacific Ave. Kelso

Facility Site ID# 87376683 Cleanup Site ID# 6797

Public Comment Period: 8/7/17 – 9/6/17

Proposed Removal from the Hazardous Sites List

Ecology invites you to comment on removing the Holts Quik Chek Market cleanup site from the Hazardous Sites List. The site had gasoline contamination in the soil and groundwater and was cleaned up under the **Voluntary Cleanup Program**. Ecology has determined that this site does not pose a threat to human health or the environment and recommends removing the site from the Hazardous Sites List.

To submit comments, contact:
Aaren Fiedler, site manager
360-407-6437
Aaren.Fiedler@ecy.wa.gov

For public involvement information, contact:
Stacy Galleher
360-407-6255
Stacy.Galleher@ecy.wa.gov

Site documents are available for review and comment at the following locations:

- Ecology's site webpage: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6797>
- Kelso Public Library, 351 Three Rivers Dr., Suite 1263, Kelso, 360-423-8110
- Ecology's Southwest Regional Office, 300 Desmond Drive SE, Lacey. Please call **360-407-6365** for an appointment or email PublicDisclosureSWRO@ecy.wa.gov.

International Paper

Facility Site ID# 1080

Cleanup Site ID# 3685

10 International Way, Longview

Public comment period: 8/17/17 — 10/20/17

Open House and Public Hearing: Thursday, September 28, 5 p.m.

Now accepting comments on Draft Remedial Investigation and Feasibility Study Report

An area at the former International Paper Company (International Paper) facility in Longview is ready to be cleaned up. The property, now owned by the Port of Longview, is the site of historic wood treatment operations. International Paper found contamination at the Maintenance Facility Area during cleanup of the Treated Wood Products Area.

About 6,470 cubic yards of soil are contaminated with diesel-range organics, polycyclic aromatic hydrocarbons (PAHs), and pentachlorophenol (PCP) above soil cleanup levels that protect groundwater. Groundwater is contaminated with the same chemicals.

A draft report called a remedial investigation and feasibility study is ready for public comment and review. The report:

- Determines site features such as groundwater flow
- Defines the type and extent of contamination

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- Assesses potential effects on human health and the environment
- Establishes cleanup criteria
- Evaluates cleanup options
- Evaluates cost estimates of cleanup options

You can also join Ecology staff for an open house and public hearing on Thursday Sept. 28 at the **Cowlitz County Event Center**. The open house begins at 5:00 p.m. and the public hearing begins at 6:00 p.m.

Submit comments online: <http://wt.ecology.commentinput.com/?id=TUZuk> or

By mail to:

Kerry Graber (360-407-0241; Kerry.graber@ecy.wa.gov)

P.O. Box 47775

Olympia, WA 98504-7775

Document review locations:

- Ecology's International paper cleanup site webpage: <https://fortress.wa.gov/ecy/gsp/sitepage.aspx?csid=3685>
- Southwest Regional Office, 300 Desmond Drive Lacey (by appointment only: contact **Susie Baxter** at **360-407-6365** or PublicDisclosureSWRO@ecy.wa.gov)
- Longview Public Library, 1600 Louisiana St, Longview, **360-442-5300**, hours: Mon. – Wed., 10 a.m. to 8 p.m., Thurs.–Sat 10 a.m. to 5 p.m.

GRAYS HARBOR COUNTY

Rite Aid Store #5282

Facility Site ID# 1898

Cleanup Site ID# 11635

301 East Wishkah Street, Aberdeen

Public Comment Period: 7/20/17 – 8/21/17

Draft 5-Year Review Available for Public Comment

Ecology invites you to review and provide comment on a periodic (5-year) review of the Rite Aid Store #5282 site in Aberdeen. Please send written comments to the Periodic Review Coordinator, Panjini Balaraju. You can find his contact information below.

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. We completed the second periodic review in the summer of 2017. Based on the most recent review, the requirements of the environmental covenant remain protective. We will do another periodic review after five years.

To address the environmental concerns during property development, site investigations were conducted in 1997 and 1998. As a result of the releases from heating oil underground storage tanks, soils and groundwater

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were impacted with total petroleum hydrocarbons (TPH) related contamination. Results of soil and groundwater investigations showed that diesel-and oil-range TPH concentrations were above the state **Model Toxics Control Act** cleanup levels.

How was the site cleaned up?

In June 1998, three underground storage tanks were removed and a fourth tank in an adjoining alleyway was closed in-place because of proximity to a utility line. During these activities, approximately 700 cubic yards of TPH contaminated soils were excavated and transported to TPS Technologies in Tacoma for thermal treatment. However, a layer of contamination was left in place that could not be removed without risking structural damage to adjacent buildings.

Ecology issued a No Further Action determination in June, 1999. At the same time, an environmental covenant was recorded for the site. The covenant prohibits activities that could result in the release of or human exposure to, contaminants that remain at the site. It requires that current and future property owners maintain these protective measures and inform anyone leasing the property about the possible presence of contamination.

Direct comments and questions to:

Panjini Balaraju, site manager

360-407-6335

Panjini.Balaraju@ecy.wa.gov

Document review locations:

- Ecology's Rite Aid Store #5242 site webpage: **<https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11635>**
- Southwest Regional Office, 300 Desmond Drive Lacey (by appointment only: contact **Susie Baxter** at **360-407-6365** or **PublicDisclosureSWRO@ecy.wa.gov**)

KING COUNTY

Renton Shopping Center

Facility Site ID# 26515148 Cleanup Site ID# 5785

351 Hardie Avenue SW, Renton

Public Comment Period: 8/3/2017 – 9/4/2017

Periodic Review Available for Public Review and Comment

Ecology invites you to review and comment on a document called a periodic review for a portion of the Renton Shopping Center site. A periodic review is conducted at least every five years after the initiation of a cleanup action at a site or property, as required by the Model Toxics Control Act (MTCA).

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 remedy. 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.

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Please direct comments and questions to:

Jing Song, periodic review coordinator
425-649-7109
jing.song@ecy.wa.gov

Site documents are available for review and comment at the following locations:

- Renton Shopping Center site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=5785>
- Ecology's Northwest Regional Office, 3190 160th Avenue SE, Bellevue. Contact **Sally Perkins** for an appointment at 425-649-7190 or Sally.Perkins@ecy.wa.gov.
- For special accommodations or documents in alternate format, call 425-425-7117, 711 (relay service), or 877-833-6341 (TTY).

Ecology's Public Events Calendar: www.ecy.wa.gov (click on calendar).

PACIFIC COUNTY

Kleenblast Division

Facility Site ID# 74422191 Cleanup Site ID# 6608

1448 Saint Paul Avenue, Tacoma

Public Comment Period: 7/20/2017 – 8/21/2017

Draft 5-Year Review Available for Public Comment

Ecology invites you to review and provide comment on a periodic (5-year) review report for the Kleenblast Division site.

A 1,000-gallon gasoline underground storage tank and an 8,000-gallon underground storage tank used for diesel fuel were buried on site. The tanks were installed in 1964 and used to store fuel for automotive fueling. The tanks were removed and an initial assessment was completed in 1989.

Soil investigations conducted in 1989 and 1997 showed contamination from gasoline, diesel fuel, and carcinogenic polycyclic aromatic hydrocarbons (cPAHs).

How was the site cleaned up?

In 1989, the two tanks were removed and approximately 25 tons of contaminated soils were excavated and disposed of off-site. However, some contaminated soils were left in place next to the building. The excavated hole was backfilled with clean imported fill and paved with an asphalt cap.

In 1998, an environmental covenant was recorded for the property and the property owners were informed that they did not need to take any further cleanup action in 1999. The covenant requires site maintenance and limits land use activities to prevent accidental release of any contamination.

As long as the environmental covenant is in place, the site conditions must be evaluated every five years through a periodic review. The most recent review in the spring of 2017 found that the contamination on site does not pose a risk to people or the environment.

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Direct comments and questions to:

Panjini Balaraju, site manager
360-407-6335
Panjini.Balaraju@ecy.wa.gov

Document review locations:

- Ecology's Kleenblast site webpage: **<https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6608>**
- Southwest Regional Office, 300 Desmond Drive Lacey (by appointment only: contact **Susie Baxter** at **360-407-6365** or **PublicDisclosureSWRO@ecy.wa.gov**)

PIERCE COUNTY

Pierce County Detention & Correctional Facility Facility Site ID# **30249572** Cleanup Site ID# **2612**

701 Nollmeyer Lane, Tacoma

7/20/2017 — 8/21/2017

Draft 5-Year Review Report Available for Public Comment

Ecology invites you to review and provide comment on a periodic (5-year) review report for the Pierce County Detention and Correctional Facility cleanup site.

In the 1950s, the City of Tacoma and Pierce County built a vehicle repair shop on the site. Petroleum hydrocarbon contamination was found while underground storage tanks were being removed from the site. To clean up the contamination, soil was removed and the remaining contamination was capped with a building and asphalt.

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

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

Direct comments and questions to:

Panjini Balaraju, site manager
360-407-6335
Panjini.Balaraju@ecy.wa.gov

Document review locations:

- Ecology's site webpage: **<https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=2612>**
- Southwest Regional Office, 300 Desmond Drive Lacey (by appointment only: contact **Susie Baxter** at **360-407-6365** or **PublicDisclosureSWRO@ecy.wa.gov**)

Site Register

East 11th Street Properties
2324 through 2332 East 11th Street, Tacoma

Facility Site ID# 1083480 Cleanup Site ID# 1963

Public Comment Period: 7/20/2017 — 8/21/2017

Draft 5-Year Review Report Available for Public Comment

Ecology invites you to review and provide comments on a periodic (5-year) review report of the East 11th Street Properties site in Tacoma. Based on the 2017 periodic review, the contamination at the site does not pose a risk to human health or the environment.

Historical information indicated that a steel foundry was operated at one of these buildings located at 2328 East 11th Street. Results of an investigation on the site showed no soil contamination, but arsenic and lead contamination in the groundwater. Since no contaminated soils were found on the site, it was concluded that the arsenic and lead in the groundwater coming from off-site.

An environmental covenant is in place for the site, which restricts groundwater use to prevent accidental exposure to any remaining contamination. The covenant also ensures that any future property owners are notified of the contamination.

Direct comments and questions to:
Panjini Balaraju, site manager
360-407-6335
Panjini.Balaraju@ecy.wa.gov

Document review locations:

- Ecology's East 11th site webpage: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1963>
- Southwest Regional Office, 300 Desmond Drive Lacey (by appointment only: contact **Susie Baxter** at **360-407-6365** or **PublicDisclosureSWRO@ecy.wa.gov**)

Bruce Titus Nissan
4030 South Tacoma Way, Tacoma

Facility Site ID# 41363269 Cleanup Site ID# 3481

Public Comment Period: 7/20/2017 — 8/21/2017

Draft 5-Year Review Available for Public Comment

Ecology reviews cleanups at least every five years to make sure they still protect human health and the environment. You are invited to review and provide comment on a periodic (5-year) review of the Bruce Titus Nissan site in Tacoma.

The Bruce Titus Nissan dealership was constructed in 1989 and continues to operate as an automobile dealership and service center.

Site investigations done in 2001 and 2002 showed groundwater contamination for **Trichloroethylene** (TCE), **Chloroform**, 1,2 **Dichloropropane**, and **Bromodichloromethane**.

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We believe that the contamination comes from the South Tacoma Field (an adjacent Superfund site, managed by the US Environmental Protection Agency) and therefore no cleanup actions on the Titus Nissan site are required.

Instead of cleanup actions, we required that an environmental covenant be filed for the site. This covenant restricts groundwater use and ensures future property owners are notified of potential contamination. The environmental covenant was recorded in December 2002.

Direct comments and questions to:

Panjini Balaraju, site manager

360-407-6335

Panjini.Balaraju@ecy.wa.gov

Document review locations:

- Ecology's Rite Aid Store #5242 site webpage: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3481>
- Southwest Regional Office, 300 Desmond Drive Lacey (by appointment only: contact **Susie Baxter** at **360-407-6365** or PublicDisclosureSWRO@ecy.wa.gov)

THURSTON COUNTY

Cooper Point Village Mart
3210 Cooper Point Road, Olympia

Facility Site ID# 80423515 Cleanup Site ID# 6690

Public Comment Period: 7/20/2017 — 8/21/2017

Draft 5-Year Review Report Available for Public Comment

Ecology invites you to review and provide comment on a periodic (5-year) review of the Cooper Point Village site in Olympia.

The Cooper Point Village Mart Site is located in a rural, residential area. The site is currently occupied by an active retail gasoline fueling station with two underground storage tanks, a fuel island, and a convenience store.

Soils and shallow groundwater were contaminated with gasoline and benzene, respectively. After discovering two underground tanks storing gasoline, the property owners began excavating contaminated soil. About 30 cubic yards of soil contaminated with gasoline were removed and disposed of offsite.

Some contaminated soil remained on site due to site conditions, including building structures and utility corridors. Based on the soil sampling results, we estimate that approximately 20 cubic yards of contaminated soil remain at the site below ground.

An environmental covenant was recorded for the site in 1999. It requires the owner to maintain the foundation of the fueling island canopy and asphalt cap in good condition, and to inform anyone leasing the property about the possible presence of contamination.

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Direct comments and questions to:

Panjini Balaraju, site manager
360-407-6335
Panjini.Balaraju@ecy.wa.gov

Document review locations:

- Ecology's Rite Aid Store #5242 site webpage: **<https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=6690>**
- Southwest Regional Office, 300 Desmond Drive Lacey (by appointment only: contact **Susie Baxter** at **360-407-6365** or **PublicDisclosureSWRO@ecy.wa.gov**)

WHATCOM COUNTY

**South State Street Manufactured Gas Plant
Cleanup Site**

Facility Site ID# 2865

Cleanup Site ID# 4606

Boulevard Park, Bellingham

State Environmental Policy Act (SEPA) Public Comment Period: 8/7/2017 - 8/21/2017

The City of Bellingham plans to conduct maintenance work on a portion of the Boulevard Park shoreline to repair damage from winter storms. Crews will stabilize the shoreline and remove an existing dock.

Under the State Environmental Policy Act (SEPA), Ecology has determined that the proposed work will not have significant adverse impacts on the environment. You can view Ecology's determination and associated documents at the locations listed below.

This portion of the Boulevard Park shoreline is located within the South State Street Manufactured Gas Plant contaminated site, which the City and Puget Sound Energy (PSE) are currently investigating with Ecology oversight under state cleanup law (Model Toxics Control Act). Before shoreline maintenance work can begin, the city, PSE, and Ecology will amend an existing legal agreement. The city and PSE will then prepare a Work Plan for Ecology review and approval. These documents will be published at a future date for public review.

Please direct questions or submit comments to:

John Guenther, site manager
360-715-5213
john.guenther@ecy.wa.gov

You can find documents at the following locations:

- Ecology's website: **<http://bit.ly/SouthStateStreet>**
- Ecology's Northwest Regional Office, 3190 160th Avenue SE, Bellevue (Please contact **Sally Perkins** for an appointment at **425-649-7190** or **Sally.Perkins@ecy.wa.gov**.)
- Bellingham Public Library, 210 Central Avenue, Bellingham, **360-778-7323**
- Ecology's Bellingham Office, 1440 10th Street, Suite 102, Bellingham, **360-778-7323**

Site Register

**South State Street Manufactured Gas Plant
Cleanup Site**

Facility Site ID# 2865

Cleanup Site ID# 4606

Boulevard Park, Bellingham

Comment Period: 8/28/2017 - 9/26/2017

Public Meeting: 8/30/17, 6-8 p.m.

Ecology seeks comments on planned work to prevent soil erosion along Bellingham Bay shoreline

The Department of Ecology (Ecology) invites you to comment on planned work to prevent potentially contaminated soil from eroding into Bellingham Bay. The work will occur at the north end of Boulevard Park, within the South State Street Manufactured Gas Plant Site, and includes repairing damage from winter storms by reshaping the shoreline and placing rock to prevent future erosion. In addition, an existing failing dock is slated for removal. Work is scheduled to begin in September and last about a month.

Documents regarding the work include:

- An amendment to an existing legal agreement (agreed order) between Ecology, the City of Bellingham, and Puget Sound Energy
- A workplan for the Boulevard Park work

Ecology is making the documents available for public review and will accept written comments from August 28 – September 26, 2017.

Ecology will also hold a public meeting to provide more information:

Wednesday, August 30, 2017; 6-8 p.m.
Bellingham City Hall
City Council Chambers
210 Lottie Street
Bellingham, WA 98225

Please direct questions or submit comments to:

John Guenther, site manager
360-715-5213
john.guenther@ecy.wa.gov

You can find documents at the following locations:

- Ecology's website: **<http://bit.ly/SouthStateStreet>**
- Ecology's Northwest Regional Office, 3190 160th Avenue SE, Bellevue (Please contact **Sally Perkins** for an appointment at **425-649-7190** or **Sally.Perkins@ecy.wa.gov**.)
- Bellingham Public Library, 210 Central Avenue, Bellingham, **360-778-7323**
- Ecology's Bellingham Office, 1440 10th Street, Suite 102, Bellingham, **360-778-7323**

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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 at cropublicrequest@ecy.wa.gov or **509-454-7658**

Eastern Regional Office: Kathy Falconer at Kathy.Falconer@ecy.wa.gov or **509-329-3568**

Northwest Regional Office: Donna Musa at Donna.Musa@ecy.wa.gov or **425-649-7136**

Southwest Regional Office: Kim Cross at Kim.Cross@ecy.wa.gov or **509-329-3568**

BENTON COUNTY

Sun Mart 11

Facility Site ID# 75865776 Cleanup Site ID# 12051

7707 W Deschutes Ave, Kennewick

Groundwater Monitoring Report Received

Date Report Received: 7/14/2017

Name of Report: Groundwater Monitoring Report

Date of Report: 7/11/2017

Type of Report: groundwater monitoring

Contaminants Reported: petroleum

Affected Media: groundwater

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

Richland Uptown Shopping Center Parcel 09

Facility Site ID# 5431

Cleanup Site ID# 11646

1350 Jadwin Ave, Richland

Determination of a No Further Action

Ecology has determined that no further action is necessary at the Richland Uptown Shopping Center Parcel 09 Site. The Site had heating oil contamination in soil.

More information may be found at Ecology's web site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11646>

For more information, contact:

Frank Winslow

509-454-7835

frank.winslow@ecy.wa.gov

Site Register

Richland Uptown Shopping Center Parcel 22
1365 Jadwin Ave, Richland

Facility Site ID# 19542

Cleanup Site ID# 11639

Determination of a No Further Action

Ecology has determined that no further action is necessary at the Richland Uptown Shopping Center Parcel 22 Site. The Site had heating oil contamination in soil.

More information may be found at Ecology's web site: <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=11639>

For more information, contact:

Frank Winslow
509-454-7835
frank.winslow@ecy.wa.gov

Smittys Conoco 240
33 S Garfield, Kennewick

Facility Site ID# 75865776

Cleanup Site ID#

7124

VCP/Independent Cleanup Action Report Received

Date Report Received: 7/31/2017
Name of Report: Cleanup Action Report
Date of Report: 7/28/2017
Type of Report: remedial action
Contaminants Reported: petroleum
Affected Media: soil, groundwater

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

YAKIMA COUNTY

Simplot Soilbuilders Sunnyside
300 S 1st St Sunnyside

Facility Site ID# 76742139

Cleanup Site ID#

2558

Groundwater Monitoring Report Received

Date Report Received: 7/27/2017
Name of Report: Monitoring Well Sampling Update
Date of Report: July 2017
Type of Report: groundwater monitoring
Contaminants Reported: nitrates
Affected Media: groundwater

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

Site Register

Sun Mart 21
10171 Hwy 12, Naches

Facility Site ID# 59229114 Cleanup Site 6350

Groundwater Monitoring Report Received

Date Report Received: 7/13/2017
Name of Report: Groundwater Monitoring Report
Date of Report: 7/9/2017
Type of Report: groundwater monitoring
Contaminants Reported: petroleum
Affected Media: groundwater

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

Site Register

NEWS & NOTES

Updated Model Remedy Documents Available for Comment through September 22

In March 2017, Ecology released *Frequently Asked Questions (FAQ's) Regarding Model Remedy Implementation (Memo No. 20)*. The memo indicated that Ecology intended to update both the soil and groundwater model remedy guidance to incorporate policy changes that occurred since the documents were originally released.

Both the soil and groundwater guidance documents have been updated and are now available for public review:

- **DRAFT Model Remedies for Sites with Petroleum Contaminated Soils (rev. August 2017):** <https://fortress.wa.gov/ecy/publications/SummaryPages/1509043.html>
- **DRAFT Model Remedies for Sites with Petroleum Impacts to Groundwater (rev. August 2017):** <https://fortress.wa.gov/ecy/publications/SummaryPages/1609057.html>

You're invited to submit comments by September 22, 2017 to:

Mark E. Gordon, P.E., Department of Ecology – Toxics Cleanup Program
P.O. Box 47600, Olympia, WA 98504-7600
360-407-6357, marg461@ecy.wa.gov

September 2017: Listening Sessions for Vapor Intrusion and Model Remedies

In September during the comment periods for the new *Vapor Intrusion Memo No. 18*, updated *Model Remedies for soil*, and updated *Model Remedies for groundwater*, Ecology will hold two listening sessions in Lacey and Bellevue. These sessions will provide an opportunity for participants to ask questions and provide feedback on any of these three guidance documents. Ecology staff will be available for an open discussion on other topics of interest to the audience, if time allows. Please join us on:

- **September 11, 2017 from 1:00 to 3:00 p.m.** in room ROA-36 at Ecology Headquarters, Lacey, WA.
- **September 13, 2017 from 10:00 a.m. to 12:00 p.m.**, in room 2A/B at Ecology's Northwest Regional Office, Bellevue, WA.

For more information, contact:

Mark E. Gordon, P.E., Department of Ecology – Toxics Cleanup Program
P.O. Box 47600, Olympia, WA 98504-7600
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Site Register

Comments Accepted through September 22nd: Guidance on Evaluating Sites for Petroleum Vapor Intrusion

Your comments are requested on Ecology's new guidance for evaluating sites with petroleum vapor intrusion.

In October 2009, we released a draft vapor intrusion (VI) guidance document (*Guidance for Evaluating Soil Vapor Intrusion in Washington State: Investigation and Remedial Action*). Since that time, much more new information has become available about the makeup and migration potential of petroleum vapors.

In March 2016, we subsequently issued Implementation Memo No. 14 (*Updated Process for Initially Assessing the Potential for Petroleum Vapor Intrusion*) to provide direction for initially assessing whether vapor intrusion is a potential concern at sites with petroleum contamination. While Memo No. 14 resolved a number of questions, we found that several remaining issues still needed clarification.

To address these issues, we've prepared **draft Implementation Memo No. 18**, which proposes the following:

1. Several modifications to the **CLARC Vapor Intrusion data tables** to account for the additive effects of non-carcinogenic compounds present in petroleum mixtures. This includes establishing a generic TPH indoor air cleanup level that can be used as an alternative to developing a site specific value.
2. Options for assessing whether petroleum VI represents a reasonably likely threat to future buildings, and
3. Additional direction for developing Tier I or Tier II petroleum VI sampling plans.

For more information, contact:

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NEW! Guidance to Establish Conditional Points of Compliance for Groundwater to Surface Water Discharge Settings

We're pleased to announce the release of **Implementation Memorandum No. 16: Developing Conditional Points of Compliance at MTCA Sites Where Groundwater Discharges to Surface Water**. The guidance is designed to help site managers and environmental consultants make decisions in accordance with MTCA on "when" and "where" conditional points of compliance may be set where contaminated groundwater discharges to surface water.

Please direct questions and comments to:

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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.

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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: www.ecy.wa.gov/programs/tcp/tcp_acronym_list.htm

Site Register

SITE INFORMATION ONLINE

Information on all Toxics Cleanup Program sites: <https://fortress.wa.gov/ecy/gsp>

Public Events related to the sites in this issue: <https://fortress.wa.gov/ecy/publiccalendar/>

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