

Site Register

Washington State Department of Ecology Toxics Cleanup Program



August 15, 2019

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[Sign up to get the Site Register via email¹](#)
[Find past issues of the Site Register²](#)

Visit our [Public Involvement Calendar³](#) to see all public comment periods and events.

Questions? Contact Marcus Humberg
360-407-7213 | marcus.humberg@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 [Ecology's Accessibility webpage⁴](#). 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

Pacific Wood Treating

Ridgefield

Facility Site ID# **1019**
Cleanup Site ID# **3020**

For more information visit Ecology's [Pacific Wood Treating cleanup webpage⁵](#) or contact
Craig Rankine
Site Manager
craig.rankine@ecy.wa.gov
360-690-4795

Residential yard sampling near port

Ecology and the Port of Ridgefield want to sample residential yards in the neighborhood east of the port property to determine the extent of dioxin contaminated soil.

Between 1964 and 1993, Pacific Wood Treating (PWT) operated on port property at 111 West Division in Ridgefield. PWT treated wood products with a variety of toxic chemicals. Dioxins were the only contaminant found in soil above state cleanup levels in areas adjacent to the port property. Dioxins likely spread in dust blown from the PWT operations area, tracking from truck tires, and off trucks hauling treated wood. In 1993, PWT declared bankruptcy. Ecology and the port are funding the investigation and cleanup.

Soil sampling may take place in two rounds. If your yard is selected for sampling, you will be contacted by letter or in person.

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Park Laundry

122 N Main Ave.
Ridgefield

Facility Site ID# **8100630**
Cleanup Site ID# **4099**

Comment using our [online form](#).⁶

For more information, visit Ecology's [Park Laundry cleanup webpage](#)⁷ or contact:

Craig Rankine
Site Manager
craig.rankine@ecy.wa.gov
360-690-4795

Public comment period: Aug. 5 – Sep. 3, 2019

This site was used as a laundry and dry cleaner from about 1965–1977. During that time, chlorinated solvents, which are chemicals used in dry cleaning, were released to the environment and contaminated soil and groundwater.

We invite you to comment on the following site study documents for Park Laundry:

- [Remedial Investigation](#)⁸ – this report defines the full nature and extent of contamination.
- [Feasibility Study](#)⁹ – this document evaluates a range of cleanup alternatives and provides a recommendation.

Documents can also be viewed at:

Ridgefield Public Library

210 North Main Avenue
Ridgefield
360-906-4770

Ecology Southwest Regional Office

300 Desmond Drive SE
Lacey
360-407-6365

KING COUNTY

Bothell Service Center Simon & Son

18107 Bothell Way NE
Bothell

Facility Site ID# **33215922**
Cleanup Site ID# **427**

[Submit comments online](#)¹⁰ or
by mail or email to:

Jerome Cruz
Site Manager
Jerome.Cruz@ecy.wa.gov
3190 160th Ave SE
Bellevue, WA 98008

Public Comment Period: Aug. 26 – Sep. 24, 2019

Ecology is inviting public comment on cleanup documents for the Bothell Service Center Simon & Son Site. The following documents are available for review and comment:

- **Draft Amended Consent Decree** – legal agreement that requires the City of Bothell to conduct the cleanup.
- **Draft Remedial Investigation and Feasibility Study Report** – RI describes environmental conditions and extent of contamination at Wexler; FS presents cleanup alternatives and identifies a preferred alternative.
- **Draft Cleanup Action Plans** – describes in more detail the preferred cleanup alternative for Wexler; the BSCSS DCAP will have some minor revisions also.
- **State Environmental Policy Act (SEPA) checklist and Draft Determination of Non-Significance** – states that cleanup activities will cause no environmental harm.

(continued on next page)

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(cont.) Ecology and the City of Bothell are amending their Consent Decree (CD), for the Bothell Service Center Simon & Son site. The CD will now include an investigation and cleanup plan for petroleum contamination at the adjoining former Al's Auto Bothell Wexler Site.

Open House Public Meeting

Ecology and the City of Bothell will host an open house meeting to provide more information about these documents, cleanup plans, and to take comments:

Wed., Aug. 28, from 3:00 – 7:00 p.m.

Bothell City Hall, Conference Room 107-108
18415 101st Avenue NE
Bothell, WA 98011

View documents at:

- Ecology's [Bothell Service Center Simon & Son webpage](#)¹¹
- **Bothell Public Library**
18215 98th Avenue NE
Bothell
425-486-7811
- **Ecology NW Regional Office**
3190 160th Ave SE
Bellevue
Please call for appointment.
425-649-7190

PIERCE COUNTY

Wasser Winters

1602 Marine View Dr.
Tacoma

Facility Site ID# **1218**
Cleanup Site ID# **3404**

[Submit comments online](#),¹² or
for more information contact:

Panjini Balaraju
Periodic Review Coordinator
Panjini.Balaraju@ecy.wa.gov
360-407-6335

Documents and information

- Ecology's [Wasser Winters webpage](#)¹³
- [Draft Periodic Review Report](#)¹⁴

Public Comment Period: Aug. 1 – Sep. 1, 2019

Draft Second Periodic Review Report available for public comment

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

The Wasser Winters site is a former log-sorting yard leased from the Port of Tacoma. From 1977–1980, rock, gravel, and slag from the former Tacoma Asarco Smelter was brought to the site to build a stable ground to support heavy machinery and log piles. Elevated levels of arsenic, copper, lead, and zinc were found in surface water above industrial cleanup levels. Petroleum hydrocarbon contamination was identified in a limited area of the site and was addressed in a separate independent cleanup.

In 1993, the port installed a stormwater collection system and wells to monitor groundwater. A low permeability asphalt cap covers the contaminated soil at the site. A 100-foot wide stream buffer was left between the asphalt cap and Hylebos Creek for wildlife habitat.

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(cont.) Groundwater was monitored from 1993–2000. Ecology determined the site required no further cleanup and the site was removed from the Hazardous Sites List in 2001.

An environmental covenant was filed for the site in 1994, which limits use of the site to industrial purposes and prohibits any activity that may

interfere or reduce the effectiveness of the cleanup. The owner must maintain the asphalt cap and stormwater collection system. Groundwater has been monitored since 1984, and dissolved copper, lead, and zinc in groundwater have decreased over time. Arsenic concentrations are monitored and reviewed every 30 months and groundwater levels remain slightly above cleanup levels.

SPOKANE COUNTY

Kaiser Aluminum & Chemical Corporation Site (Trentwood)

15000 E Euclid Ave.
Spokane

Facility Site ID# **53481373**
Cleanup Site ID# **7093**

Please direct questions to:site manager:

Jeremy Schmidt
Site Manager
jeremy.schmidt@ecy.wa.gov
509-329-3484

Negotiations to Amend an Agreed Order Aug. 1 – Aug. 30, 2019

Ecology will negotiate a second amendment to the Agreed Order requiring Kaiser Aluminum to complete interim actions at the site. The proposed interim actions are to evaluate the most appropriate cleanup technology for groundwater contaminated with polychlorinated biphenyls (PCBs) and implement a full-scale treatment system using that technology. We will use this information to select a final cleanup method.

For more information visit:

- Ecology's [Kaiser Trentwood webpage](#)¹⁵
- Ecology Eastern Regional Office
4601 N. Monroe, Spokane
Call 509-329-3415 for an appointment.

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North Market Street

North Market St. & Freya St.
Spokane

Facility Site ID# **667**

Cleanup Site ID# **1150**

Please direct questions and comments to:

Katie Larimer
Site Manager

katie.larimer@ecy.wa.gov

509-329-3419

4601 N. Monroe St.
Spokane, WA 99205

Document review locations

- Ecology's [North Market Street web page](#)¹⁶
- **Ecology Eastern Regional Office**
4601 N. Monroe, Spokane
Please call 509-329-3415 for an appointment.

Public Comment Period: Aug. 12 – Sep. 11, 2019

Draft Five-Year Periodic Review Report

Ecology invites you to review and comment on the draft periodic review report for the North Market Street site. We conduct a periodic review at least every five years after beginning cleanup at a site, and this is the third 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 was developed as industrial or commercial facilities that were involved in or related to the refinement, recycling, and sale of petroleum products. Past operations released liquid refinery-related petroleum wastes into the environment, leaving soil and groundwater contamination that includes petroleum products, arsenic, and manganese. Cleanup included excavating contaminated shallow soil, removing a major contaminant source, and operating soil and groundwater treatment systems. Restrictive covenants were filed on the properties within the site to restrict land uses, property access, and any activities that would interfere with the cleanup.

In Ecology's periodic review, we concluded soil and groundwater contamination is decreasing, but groundwater contamination remains that doesn't meet state standards so the restrictive covenants will remain. Groundwater monitoring will continue. Further periodic reviews are required as long as the restrictive covenants are in place at the site.

Ecology will review comments received during the comment period. The periodic review will become final if no significant changes are made due to public comment. An additional public comment period will be held if significant changes are made.

YAKIMA COUNTY

US Army Yakima Training Center

Denr Bldg 810

Yakima

Facility Site ID # **105**

Cleanup Site ID # **2301**

For more information, please contact:

Thomas Mackie

Site Manager

thomas.mackie@ecy.wa.gov

509-575-2803

Groundwater monitoring report available

As part of the site's formal administrative record, an annual groundwater monitoring report for a part of the Yakima Training Center cleanup site is available for public review. The report details work completed at the Fire Training Pit, Tracked Vehicle Repair/Old Mobilization and Training Equipment Site during 2018. No public comment period is associated with this report.

Document review locations

- Ecology's [Yakima Training Center webpage](#)¹⁷
- Ecology Central
Regional Office
1250 West Alder Street
Union Gap

Yakima County Parking Lot

230 N 1st Ave.

Yakima

Facility Site ID #: **12808**

Cleanup Site ID #: **11890**

For more information

- Visit Ecology's [Yakima County Parking Lot webpage](#)¹⁸
- Contact Jeff Newschwander
jeff.newschwander@ecy.wa.gov
509-454-7842

Determination of No Further Action (Formal)

Ecology has determined that no further action is necessary at the Yakima County Parking Lot Site. The Site had petroleum contamination in soil.

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

cropublicrequest@ecy.wa.gov | 509-454-7658

Eastern Regional Office

Ted Uecker

Ted.Uecker@ecy.wa.gov | 509-329-3522

Northwest Regional Office

Donna Musa

Donna.Musa@ecy.wa.gov | 425-649-7136

Southwest Regional Office:

Public Records Officer

publicrecordsofficer@ecy.wa.gov | 360-407-6040

GRANT COUNTY

Country Store

4421 Prichard Rd.
Moses Lake

Facility Site ID# **72858424**

Cleanup Site ID# **1065**

Please direct questions and comments to Ted Uecker

ted.uecker@ecy.wa.gov

509-329-3522, or mail to:

4601 N. Monroe
Spokane, WA, 99205

Document review locations:

Ecology's [Country Store webpage](#)¹⁹, or Ecology's Eastern Regional Office

4601 N. Monroe, Spokane

Call 509-329-3415 for an appointment.

Public comment period: Aug. 12 – Sep. 11, 2019

Site Proposed for Removal from Hazardous Sites List

Ecology proposes to remove the Country Store 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 presenting the highest risk. In 2010, Ecology ranked this site a 4 due to petroleum contamination in soil and groundwater.

In 1990, seven underground storage tanks and 700 cubic yards of petroleum-contaminated soil were excavated. The soil was treated to destroy contamination and placed back in the excavation. Groundwater quality was monitored from 1993 to 2009, when three of four wells were clean. In June 2019, the fourth well met cleanup standards. Ecology has drafted a no further action letter, advising that cleanup is complete, that you may review and comment on.

KING COUNTY

Borrelli Real Estate Investments

4404 S. 133rd St.
Tukwila

Facility Site ID: **24470**
Site Cleanup ID: **12293**

[Submit comments online](#),²⁰ or
by email or mail to:

Jing Song
Site Manager
jing.song@ecy.wa.gov
425-649-7109

3190 160th Ave S.E.
Bellevue, WA 98008

Document review locations:

Ecology's [Borrelli Real Estate Investments webpage](#)²¹

- Tukwila Public Library
14380 Tukwila International Blvd.
Tukwila
206-242-1640
- Ecology NW Regional Office
3190 160th Avenue SE
Bellevue
Call for appointment:
425-649-7190

Or send an email request to:
nwro_public_request@ecy.wa.gov

Public Comment Period: Aug. 16 – Sep. 16, 2019

Borrelli Real Estate Investments Delisting

We are proposing to remove the Borrelli Real Estate Investments cleanup site from the state's Hazardous Sites List. The site operated as a gas station/automotive service station from 1924 to the 1970s. The contamination at this site was from former underground storage tanks and dispensers.

In 2015, we listed the Site in the Hazardous Sites List in 2015. It was ranked "4" on a scale of 1 to 5 where "1" represents the highest risk and "5" is the lowest risk. This ranking estimates the potential threat to human health and the environment relative to other sites in the state.

In 2013–2019, cleanup was conducted at the site. The service station building, underground storage tanks, dispensers, and contaminated soil were removed. Soil and ground water were sampled to confirm the cleanup was effective. The site is now covered with natural grass and bush except for a small shed.

We have determined that the site cleanup actions meet state cleanup standards. We invite comments on the:

- **Draft No Further Action Letter**
- **Cleanup Action Report**, May 21, 2019 (Environmental Associates, Inc.)

We will review and respond to all comments received. The proposed delisting may be modified based on your comments.

Remover Borrelli Real Estate Investments de la Lista de Sitios Peligrosos Periodo de Comentario Publico: 16 de agosto – 16 de septiembre, 2019

El Sitio de limpieza de Borrelli Real Estate Investments está localizado en 4404 South 133th Street, Tukwila, WA 98168. El Sitio funcionó como una estación gasolinera/estación de servicio automotriz desde 1924 hasta la década de 1970. El suelo contaminado fue descubierto en el 2013 debido a una fuga de tanques de almacenamiento subterráneos y dispensadores que aún se encontraban en su lugar en ese momento. Ecología enumeró el Sitio en la Lista de Sitios Peligrosos en el 2015. Entre 2013–2019, la limpieza se llevó a cabo en el Sitio. El edificio de la estación de servicio, los tanques de almacenamiento subterráneos, los dispensadores, y el suelo contaminado fueron removidos. Se tomaron muestras de suelo y agua subterránea para confirmar que la limpieza fue efectiva. Ecología ha determinado que las acciones de limpieza del Sitio cumplen con los estándares estatales de limpieza. Para más información en español, por favor comuníquese con Jing Song al jing.song@ecy.wa.gov o llame al 425-649-7109.

Chuck Olson Chevrolet 17545 Aurora

17545 Aurora Avenue N.
Shoreline

Facility Site ID# **33597945**
Cleanup Site ID# **1639**

[Submit comments online](#)²², or
mail to:

Tamara Welty
Periodic Review Coordinator
3190 160th Ave SE
Bellevue, WA 98008

Document review locations:

Ecology's [Chuck Olsen Chevrolet webpage](#)²³ or

Northwest Regional Office
3190 160th Ave SE
Bellevue, WA 98008
Call 425-649-7190 or email

nwro_public_request@ecy.wa.gov
for an appointment

Public comment period Aug. 15 – Sep. 16, 2019

Periodic review available for comment

We invite public comment on the periodic review for the former Chuck Olson Chevrolet facility. The property consists of an automobile dealership and service center, currently occupied by Doug's Northwest Cadillac.

Following cleanup, total petroleum hydrocarbons remain in soil at the site at concentrations exceeding cleanup levels. An environmental covenant restricts activities that might result in exposures to the contaminants.

A periodic review is conducted every five years following a cleanup when some contamination remains. The purpose of the review is to evaluate site conditions and ensure continued protection of human health and the environment.

Ecology will review comments received during the comment period and recommend suggested changes. The periodic review will become final if no significant changes are made.

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WA DOT Signals Maintenance Site

3700 9th Avenue South
Seattle

Facility Site ID# **60549963**
Site Cleanup ID# **9862**

[Submit comments online](#)²⁴ or
by email to:

tamara.cardona-marek@ecy.wa.gov

For more information contact:
Tamara Cardona
425-649-7058

Document review locations

- Ecology's [WA DOT Signals Maintenance site](#)²⁵ webpage
- Beacon Hill Branch
Public Library
2821 Beacon Ave South,
Seattle
206-684-4711
- Ecology Northwest
Regional Office
3190 160th Avenue SE,
Bellevue, WA 98008
Call 425-649-7190 or email
nwro_public_request@ecy.wa.gov
for appointment

Public Comment Period: July 19 – August 19, 2019

Ecology plans to remove this site from the Hazardous Sites List. The site is a traffic signal maintenance facility. Washington State Department of Transportation (WA DOT) owns the property. It used to be a refueling facility for WA DOT vehicles.

In 2015, Ecology ranked the site a 5 on a scale of 1 to 5 where 1 represents the most risk to human health and the environment.

WA DOT conducted a cleanup while removing underground storage tanks (USTs) in 2015. The cleanup activities included:

- Excavation of the three USTs. Disposal of 562 tons of contaminated soil at a permitted facility.
- Collection of five soil samples at the bottom and sidewalls of the excavation to confirm removal of all contaminated soil.
- Additional testing to confirm soil and groundwater does not exceed state cleanup standards.

Ecology recommends No Further Action. The site meets state cleanup standards and does not pose a threat to human health or the environment. We are proposing to remove the site from the Hazardous Sites List.

We will review and respond to all comments received. The proposed delisting may be modified based on your comments.

華運署交通號誌保養中心環境整治工地從危險污染工地名單除名 民眾提供建議期間為 2019 年 7 月 19 日到 2019 年 8 月 19 日

華盛頓州運輸署(華運署)所屬交通號誌保養中心環境整治工地位於 3700 南第九大道, 西雅圖, WA 98134。本工地前為華運署車輛汽油/柴油的加油站目前則是交通號誌保養中心。生管署提議將本工地從危險污染工地名單除名。生管署斷定本工地環境整治工作已符合本州的規定。若需更多中文訊息請和聯絡 Sunny Becker, 電子信箱 sunny.becker@ecy.wa.gov 或電話: 425-648-7187。請註明是華運署交通號誌保養中心

Site Register

Washington State Department of Ecology Toxics Cleanup Program



Liquid Carbonic Carbon Dioxide Sea

5021 Colorado Ave. S.
Seattle

Facility Site ID# **8667316**
Cleanup Site ID# **5465**

[Submit comments online](#)²⁶

or by mail to:

Tamara Welty
Periodic Review Coordinator
3190 160th Ave SE.
Bellevue, WA 98008

Documents may be viewed at:
Ecology's [Liquid Carbonic Carbon Dioxide Sea webpage](#)²⁷

Ecology NW Regional Office
3190 160th Ave SE, Bellevue
WA, 98008

Call 425-649-7190 or email
nwro_public_request@ecy.wa.gov
for an appointment

Public comment period Aug. 15 – Sep. 16, 2019

Periodic review available for comment

We invite public comment on the periodic review for the former Liquid Carbonic Carbon Dioxide facility. Liquid Carbonic manufactured solid and liquid carbon dioxide. The building is currently occupied by multiple light industrial and commercial tenants.

Following cleanup, total petroleum hydrocarbons remain in soil and groundwater at the site at concentrations exceeding site-specific cleanup levels. An environmental covenant restricts activities that might result in exposures to the contaminants.

A periodic review is conducted every five years following a cleanup when some contamination remains. The purpose of the review is to evaluate site conditions and ensure continued protection of human health and the environment.

Ecology will review comments received during the comment period and recommend suggested changes. The periodic review will become final if no significant changes are made.

KITTITAS COUNTY

Lee & Eastes Hwy 970 Fuel Spill

State Rout 970, Milepost 7.6
Cle Elum

Facility Site ID #: **18466**
Cleanup Site ID #: **12238**

More information may be found
at Ecology's [Lee & Eastes Hwy 970 Fuel Spill webpage](#)²⁸

For more information, contact:
Frank Winslow, Site Manager
frankwinslow@ecy.wa.gov

509-454-7835

Determination of No Further Action (VCP)

Ecology has determined that no further action is necessary at the Lee & Eastes Hwy 970 Fuel Spill Site. The site had gasoline and benzene contamination in soil.

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SPOKANE COUNTY

Appleway Chevrolet Inc.

8500 East Sprague Avenue,
Spokane Valley

Facility Site ID# **28314355**
Cleanup Site ID# **356**

Please direct questions and
comments to the site manager:

Ted Uecker,
ted.uecker@ecy.wa.gov
509-329-3522 or by mail to:

4601 N. Monroe St.
Spokane, WA 99205

Document review locations:

- [Appleway Chevrolet Inc. webpage](#)²⁹
- Ecology Eastern Regional Office
4601 N. Monroe
Spokane
Call 509-329-3415 for an appointment.

Public Comment Period: Aug 12 – Sep. 11, 2019

Draft Five-Year Periodic Review Report

Ecology invites you to review and comment on the draft periodic review report for the Appleway Chevrolet Inc. site. We conduct a periodic review at least every five years after beginning cleanup at a 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 is an auto dealership sales lot and parking area. Contaminated soils containing petroleum hydrocarbons, arsenic, cadmium, and lead remain at depths of 20 feet below the surface, but are covered with asphalt and a building. Groundwater is approximately 80 feet underground. An environmental covenant was filed to prohibit activities that might expose contaminated soils and to notify future property owners of remaining contamination. No further cleanup is required. The site was removed from the Hazardous Sites List in 2014. Ecology visited the site May 22, 2019, and found that the building and protective asphalt cap over contaminated soil remain intact.

Ecology will review comments received during the comment period and make recommendations for suggested changes. The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made. We will hold a public meeting if 10 people request one.

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YAKIMA COUNTY

Sun Mart 21

10173 Us Highway 12
Naches

Facility Site ID # **59229114**
Cleanup Site ID# **6350**

CRO Public Records
Coordinator at 509-454-7658
or RecordsOfficer@ecy.wa.gov

VCP / Independent Cleanup Action Report Received

On July 29, 2019, we received a Groundwater Monitoring Report dated July 26, 2019. This report states that petroleum contamination was found in the groundwater at this site.

Lower Valley Towing

1710 Morgan Rd.
Sunnyside

Facility Site ID # **21602**
Cleanup Site ID # **15009**

More information may be found
at Ecology's [Lower Valley
Towing webpage](#)³⁰ or contact:

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

Determination of No Further Action (Independent)

Ecology has determined that no further action is necessary at the Lower Valley Towing Site. The site had heavy oil, lead and metals contamination in soil.

Limited Soil Investigation and Remediation Event Report Received

On Aug. 8., 2019 we received a Limited Soil Investigation and Remediation Event Report dated July 17, 2019 for this site. For more information, please contact CRO Public Records Coordinator at 509-454-7658 or RecordsOfficer@ecy.wa.gov.

Glossary

Agreed order - A legal agreement with Ecology to make sure the cleanup meets the standards of Washington State's cleanup law, the Model Toxics Control Act (MTCA).

Cleanup action plan (CAP) - A document that describes the selected cleanup method(s) and specifies cleanup standards and other requirements. It is based on information and technical analyses generated during the RI/FS and consideration of public comments and community concerns. A draft of the CAP (DCAP) is made available for public review and comment before finalizing.

Comment period - A time period during which the public can review and comment on various documents and Ecology or EPA actions. For example, a comment period is provided to allow community members to review and comment on proposed cleanup action alternatives and proposed plans. Also, a comment period is held to allow community members to review and comment on draft feasibility studies.

Consent decree - A formal legal agreement that is filed with a court. It describes studies and/or cleanup work to be done at a site and the terms under which that work is to be done.

Engineering design report - Engineering design reports outline the specific details for implementation and operation of the first phase of the cleanup actions.

ERTS - Environmental Report Tracking System

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

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.

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.

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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](#)³¹

Site Information Online

Information on [all Toxics Cleanup Program sites](#)³²

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

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Lacey, WA 98503

Site Register

Washington State Department of Ecology Toxics Cleanup Program



- 1 <http://listserv.ecology.wa.gov/scripts/wa-ECOLOGY.exe?A0=SITEREGISTER>
- 2 <http://tinyurl.com/EcologySiteReg>
- 3 <https://ecology.wa.gov/events-listing>
- 4 <http://www.ecology.wa.gov/Accessibility>
- 5 <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3020>
- 6 <http://cs.ecology.commentinput.com/?id=JWf6r>
- 7 <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=4099>
- 8 <https://apps.ecology.wa.gov/gsp/DocViewer.ashx?did=84070>
- 9 <https://apps.ecology.wa.gov/gsp/DocViewer.ashx?did=84070>
- 10 <http://cs.ecology.commentinput.com/?id=x2rPs>
- 11 <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=427>
- 12 <http://cs.ecology.commentinput.com/?id=M7T8b>
- 13 <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=3404>
- 14 <https://fortress.wa.gov/ecy/gsp/DocViewer.ashx?did=84008>
- 15 <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=7093>
- 16 <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=1150>
- 17 <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=2301>
- 18 <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=11890>
- 19 <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=1065>
- 20 <http://cs.ecology.commentinput.com/?id=Fp3BM>
- 21 <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=12293>
- 22 <http://cs.ecology.commentinput.com/?id=RFabU>
- 23 <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=1639>
- 24 <http://cs.ecology.commentinput.com/?id=S9jFs>
- 25 <https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=9862>
- 26 <http://cs.ecology.commentinput.com/?id=bDN6m>
- 27 <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=1639>
- 28 <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=12238>
- 29 <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=356>
- 30 <https://apps.ecology.wa.gov/gsp/Sitepage.aspx?csid=15009>
- 31 http://www.ecy.wa.gov/programs/tcp/tcp_acronym_list.htm
- 32 <https://apps.ecology.wa.gov/tcpwebreporting/reports/cleanup/all>