

## January 30, 2020

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## For More Information

- Sign up to get the Site Register by email<sup>1</sup>
- Find past issues of the Site Register<sup>2</sup>
- Visit our <u>Public Involvement Calendar</u><sup>3</sup> to see all public comment periods and events.

Questions? Contact Marcus Humberg 360-407-7213 | marcus.humberg@ecy.wa.gov

Site contacts can be found in each entry.

## **ADA Notice**

To request Americans with Disabilities Act accommodation, including materials in a format for the visually impaired, please call 360-407-7170 or visit <u>Ecology's Accessibility webpage</u>.<sup>4</sup> Persons with impaired hearing may call Washington Relay Service at 711. Persons with a speech disability may call 877-833-6341.

## **News & Notes**

## **GRANT FUNDING AVAILABLE FOR LOCAL GOVERNMENTS**

## Applications accepted beginning February 2020

Local government representatives can apply for grants and loans to help clean up sites and protect drinking water in their communities. The Toxics Cleanup Program is currently preparing the next solicitation process for the following grants:

- Oversight Remedial Action grants and loans<sup>5</sup>
  - This funding helps local governments clean up hazardous waste sites that are supervised by Ecology or the Environmental Protection Agency and are under a legal order or decree.
- <u>Area-wide Groundwater Investigation grants</u>6
  - These grants help local governments investigate and clean up widespread groundwater contamination.
- <u>Safe Drinking Water Action grants</u><sup>7</sup>
  - These grants help local governments provide safe drinking water to people living in areas that are affected by contamination from hazardous waste sites.

Applications for all three grant types will be accepted from **Tuesday, Feb. 18, through Tuesday, March 17, 2020**. You can apply through <u>Ecology's</u> <u>Administration of Grants & Loans system (EAGL)</u>.<sup>8</sup>

## SEDIMENT CLEANUP USER'S MANUAL UPDATE

The <u>Sediment Cleanup User's Manual</u><sup>9</sup> – also known as SCUM – was updated in Dec. 2019 and is now available. It provides guidance on how to clean up contaminated sediment and includes details for each phase of the process.

This "living document" gives us the flexibility to revise the guidance on a regular basis to:

- Keep up to date on latest science, technologies, and policies,
- Correct errors and clarify concepts, and
- Make the revision process much more efficient.

We also updated SCUM Appendix K – our tool to calculate ecological and human health risk-based sediment and tissue concentrations. Changes in the 2019 revision are documented in SCUM Appendix M.



## CHAPTER 173-340 WAC UPDATE

## Stakeholder & Tribal Advisory Group meetings

The third <u>Stakeholder & Tribal Advisory Group</u> (<u>STAG</u>]<sup>10</sup> meeting for the MTCA Cleanup Rule Update will be held **Thursday, Jan. 30** at the <u>Embassy</u> <u>Suites<sup>11</sup></u> in Bellevue, WA, from 9AM to 3PM.

The <u>agenda for the Jan. 30th meeting</u><sup>12</sup> is now available online.

The MTCA Cleanup Rule advisory group is made up of 22 representatives of key stakeholders and tribal interests who have practical experience with contaminated site cleanups in Washington state. They are advising us as we update the MTCA Cleanup Rule in three planned rulemakings over several years.

STAG meetings are open to the public. Observers are welcome and will be given an opportunity to speak during a 30-minute public comment period at each meeting. See the Jan. 30<sup>th</sup> agenda for details.

Upcoming STAG meetings will also be held on the following dates at the Embassy Suites in Bellevue from 9 a.m. to 3 p.m. Check the STAG website for latest updates.

- Thursday, March 5, 2020
- Thursday, May 28, 2020

Questions about the Cleanup Rule Update? Please contact Clint Stanovsky, Rulemaking Lead, at <u>Clinton.Stanovsky@ecy.wa.gov</u> or 360-407-7193.

## Q&A webinar focused on new tool for ranking and assessing contaminated sites

On **Wednesday, January 8, 2020**, we hosted a onehour webinar for members of the Stakeholder & Tribal Advisory Group. STAG members were invited to share comments and ask questions about a proposed new tool for ranking and assessing contaminated sites.

The webinar was facilitated by Elizabeth McManus of Ross Strategic, who was joined by several design team members who developed the tool. The public was invited to listen online and submit questions by chat. Listen to the <u>webinar</u><sup>13</sup> or download a <u>PDF of the</u> <u>slide deck</u>.<sup>14</sup>

## What's the new tool?

The Model Toxics Control Act (MTCA) requires us to "establish a hazard ranking system for hazardous waste sites" (RCW 70.105D.030 (2)(b)). We're developing the new **Site Hazard Assessment and Ranking Process (SHARP) Tool** to replace the Washington Ranking Method (WARM) – our current ranking procedure that has remained unchanged since 1993.

This change will implement planned updates to Sections 173-340-310 through -330 of the Cleanup Rule, which we expect to become effective in 2021. Learn more in our November 2019 memo to STAG about the <u>SHARP Tool</u>.<sup>15</sup>

## Will there be more webinars?

Depending on feedback, we may plan additional events to provide more background on the SHARP Tool, site ranking, and listing.

If you have questions about the SHARP Tool or webinar, please contact Clint Stanovsky at <u>Clinton.Stanovsky@ecy.wa.gov</u> or Eileen Webb at <u>Eileen.Webb@ecy.wa.gov</u>.





## **Formal Cleanups**

We oversee complex cleanup sites to protect your health and the environment.

## CHELAN COUNTY

## Glacier Park Budget Fuel East

1408 US Highway 2 Leavenworth

Facility Site ID# **349** Cleanup Site ID# **4234** 

Submit comments online<sup>16</sup>

## For more information

- Visit Ecology's Glacier Park Budget Fuel East webpage<sup>17</sup>
- Contact Kyle Parker Site Manager <u>Kyle.Parker@ecy.wa.gov</u> 509-454-7833

### **Document review locations**

Leavenworth Public Library 700 US Highway 2 Leavenworth

Ecology, Central Region Office 1250 W. Alder Street Union Gap, 98903 Public Comment Period: Jan. 22 - Feb. 21, 2020 Agreed Order Available for Review and Comment

We are providing an opportunity for the public to review and comment on the <u>Agreed Order<sup>18</sup></u> for the Glacier Park Budget Fuel East site.

The Glacier Park Budget Fuel East site was used for bulk fuel storage and distribution for over 50 years. Facilities at the site included aboveground storage tanks, a pump house, a warehouse/office building, and an unloading rack for receiving products from rail cars.

Incidental spills and leaks contaminated the soil and groundwater at the site. All facilities have been removed. Since groundwater samples continue to reveal petroleum contamination exceeding state cleanup levels, it has been determined that the cleanup done to date has been ineffective.

Further investigation is needed to determine the best options to move forward with contamination cleanup. The Agreed Order is necessary to clean up the site.



## **CLALLAM COUNTY**

## Western Port Angeles Harbor

Port Angeles

Facility Site ID# **18898** Cleanup Site ID# **11907** 

## Submit comments online<sup>19</sup>

Or send comments by mail to:

Connie Groven Site Manager PO Box 47775 Olympia, WA 98504-7775

## For more information

- Visit <u>Ecology's Western Port</u> <u>Angeles Harbor webpage</u><sup>20</sup>
- Contact Connie Groven Site Manager <u>Connie.Groven@ecy.wa.gov</u> 360-407-6254

### **Document review locations**

Port Angeles Library 2210 South Peabody Street Port Angeles, WA 98362 360-417-8500

Ecology SW Region Office 300 Desmond Drive SE Lacey, WA 98503 *Please call 360-407-6365 for an appointment.* 

## Public comment period: Jan. 16 – March 16, 2020

Documents available for public review and comment

We invite public comment on cleanup documents for contaminated sediments in the western part of Port Angeles Harbor.

- **Draft Remedial Investigation/Feasibility Study** (RI/FS) identifies contaminants, measures how much there are, and where they are located in sediments. This report proposes several sediment cleanup options to protect human health and the environment. The report is large so it is divided into two parts:
  - o <u>**RI/FS Part 1**</u><sup>21</sup>
  - o <u>RI/FS Part 2 (Appendices)</u><sup>22</sup>
- **Draft amendment to Agreed Order DE 9781**<sup>23</sup> is an addition to an agreement between Ecology and the Potentially Liable Persons (PLPs) that calls for the PLPs to prepare a preliminary draft cleanup action plan.

The PLPs include the Port and City of Port Angeles, Georgia-Pacific LLC, Nippon Paper Industries USA Co. Ltd., and Merrill & Ring.

In the past, some industries generated liquid waste and released it directly into the harbor and lagoon. Contaminated stormwater was discharged into the harbor. Several pulp and lumber mills burned saltladen wood debris as fuel, forming hazardous substances that rose up through smoke stacks and settled onto marine sediments.

Sediment contaminants at concentrations above state cleanup levels include metals, dioxins/furans, polychlorinated biphenyls (PCBs) and carcinogenic polycyclic aromatic hydrocarbons (cPAHs).

Exposure pathways for people and wildlife include direct skin contact, ingesting contaminated sediment, or consumption of contaminated fish, shellfish, and other marine life. Cleanup options to prevent exposure include dredging, capping and containment, covering with clean material, and natural deposition of material.

## Public Open House: Jan. 28, 2020

We will host an open house to provide information and answer your questions on **Tuesday Jan. 28, from 6:30 to 8:30 p.m.** 

 Olympic Medical Center, Linkletter Hall 939 Caroline Street, Port Angeles, 98362



## **GRANT COUNTY**

## Warden City Water Supply Wells 4 & 5 Site

1900 Block West 1st St. Warden

Facility Site ID# **2802409** Cleanup Site ID# **1618** 

## Submit comments online<sup>24</sup>

Or send comments by mail to:

Christer Loftenius Site Manager 4601 N. Monroe St. Spokane, WA 99205

## For more information

- Visit Ecology's Warden City Water Supply Wells 4 & 5 Site webpage<sup>25</sup>
- Contact Christer Loftenius Site Manager <u>christer.loftenius@ecy.wa.gov</u> 509-329-3543

### **Document review locations**

Warden Public Library 305 South Main Ave. Warden 509-349-2226.

Ecology Eastern Regional Office 4601 N. Monroe Spokane *Please call 509-329-3415 for an appointment.*  **Public comment period: Feb. 3 – Mar. 4, 2020** Documents available for public review and comment

We are requesting your input on the following draft documents for the Warden City Water Supply Wells 4 & 5 site:

- Cleanup Action Plan explains our proposed cleanup plan for the site
- Agreed Order legal agreement requiring J.R. Simplot Company (Simplot), the party responsible for funding and completing cleanup, to follow the Cleanup Action Plan to remediate ethylene dibromide (EDB) contamination in soil and groundwater
- State Environmental Policy Act (SEPA) documents we have reviewed the cleanup actions using the SEPA checklist, and decided they won't adversely affect people or the environment

We will consider and respond to all comments received during the comment period. If the documents change substantially based on public comments, we will hold another comment period. If not, the documents will be final and cleanup will proceed. We will hold a public meeting if 10 people request it.

From 1971 to 1992, Simplot stored, blended, and transported agricultural chemicals, including the pesticide EDB, at the site. The proposed plan is to excavate contaminated soil, treat it onsite, and backfill the excavation with treated, clean soil. Groundwater will be monitored semi-annually to confirm contamination is reducing following the removal of contaminated soil.



## **KING COUNTY**

## Mt. Baker Properties

South McClellan & MLK Way S. Seattle

Facility Site ID# **96127971, 42746846** Cleanup Site ID# **13054** 

### Submit comments online<sup>26</sup>

Or send comments by mail to:

Sandra Matthews Site Manager 3190 160th Ave SE, Bellevue WA 98008

### For more information

- Visit <u>Ecology's Mt. Baker</u> <u>Properties webpage</u><sup>27</sup>
- Contact Sandra Matthews Site Manager <u>sandra.matthews@ecy.wa.gov</u> 425-649-7206

#### **Document review locations**

Beacon Hill Public Library 2821 Beacon Hill Avenue South Seattle, WA 98144 206-684-4711

Ecology NW Regional Office 3190 160th Ave SE Bellevue, WA 98008 *Please call 425-649-7190 for appointment.*  Public Comment Period: Feb. 3 – March 3, 2020

Document available for public review and comment

We are inviting public comment on a legal document for the Mt Baker Properties site. The document is the 4th amendment to a Prospective Purchaser Consent Decree (PPCD). The PPCD went into effect in 2016, and has had three previous amendments for various purposes.

This 4th amendment:

- Directs Mt Baker Housing Authority (MBHA) to implement the cleanup at the Site, and provides for funding to do so.
- Directs MBHA to provide affordable housing once cleanup is complete.
- Requires MBHA to track cleanup funding and describes methods to do so.

We hosted a public comment period in October 2019 for other documents related to this site. However, the PPCD amendment was not ready at that time, so we are hosting a new comment period for it.

The site is located at the South McClellan and MLK Way South intersection in Seattle and is made up of five properties. Four properties located at 2802, 2806, 2810, and 2864 South McClellan Street are collectively referred to as the "McClellan Parcels." A fifth property is a former gas station, located at 2800 MLK Way South, is southeast of the intersection and is called the "Former Gas Station Parcel."



## Seattle Public Utilities Midway Landfill

24808 Pacific Hwy S Kent

Facility Site ID# 2043 Cleanup Site ID# 4729

### Submit comments online<sup>28</sup>

## For more information

- Visit Ecology's Seattle Public <u>Utilities Midway Landfill</u> webpage<sup>29</sup>
- Contact Mark Adams Site Manager <u>Mark.Adams@ecy.wa.gov</u> 425-649-7107

### **Document review locations**

Ecology NW Region office 3190 160th Ave. SE Bellevue, WA *Please call 425-649-7190 or email* <u>nwro\_public\_request@ecy.wa.gov</u> for an appointment.

Woodmont Public Library 26809 Pacific Hwy S Des Moines, WA 98198 253-839-0121 **Public Comment Period: Jan. 27 – Feb. 25, 2020** *Documents ready for public review and comment* 

on the eastern boundary of the site.

We request your input on documents that would allow for development actions at the Midway Landfill site. Seattle Public Utilities (City of Seattle)

owns and operates the site and completed cleanup actions in 1992. New transportation development actions would include construction of Sound Transit light rail facilities and Washington State Department of Transportation (WSDOT) highway widening adjacent to Interstate 5 (I-5)

The following documents are available for review and comment:

- <u>**Consent Decree Amendment**</u>:<sup>30</sup> update to the 2006 legal agreement between the City of Seattle and Ecology.
- **Prospective Purchaser Consent Decree**:<sup>31</sup> new legal agreement between Sound Transit and Ecology.
- <u>Cleanup Action Plan Amendment</u>:<sup>32</sup> describes actions required by Ecology to maintain the integrity of remedial elements during and after proposed development at the Site.
- **<u>Public Participation Plan</u>**:<sup>33</sup> document that explains how people can participate in the cleanup process.

Due to historic landfill use, the site contains municipal solid waste and associated landfill gas. Contaminants of concern found in the landfill originally included:

- Metals
- Semivolatile organic compounds
- Polychlorinated biphenyls (PCBs)

We require that these actions protect human health and the environment during and after development.

## Public meeting and hearing: Feb. 11, 2020

We will be holding a public meeting and hearing to provide more information, answer questions, and collect comments on **Tuesday, Feb. 11, 2020 from 7:00 – 9:00 p.m.** We will have interpreters available in Korean, Somali, and Spanish.

 Des Moines Elementary School 23801 16<sup>th</sup> Avenue South Des Moines, WA 98198



## SAN JUAN COUNTY

## Albert Jensen & Sons, Inc.

1293 Turn Point Rd. Friday Harbor

Facility Site ID# **42226979** Cleanup Site ID# **14759** 

### Submit comments online<sup>34</sup>

Or send comments by mail to:

John Evered Site Manager PO Box 47600 Olympia, WA 98504-7600

### For more information

- Visit <u>Ecology's Albert Jensen &</u> Sons, Inc. webpage<sup>35</sup>
- Contact John Evered Site Manager <u>John.Evered@ecy.wa.gov</u> 360-407-7071

### **Document review locations**

San Juan Island Library 1010 Guard St Friday Harbor, WA 98250

Department of Ecology 300 Desmond Drive SE Lacey, WA 98503 Please contact Carol Dorn at 360-407-7224 or <u>Carol.Dorn@ecy.wa.gov</u> for an appointment

## Public Comment Period: Jan. 6 - Feb. 5, 2020

Documents available for review and comment

We invite you to review and comment on the following documents for the Albert Jensen & Sons, Inc. Site in Friday Harbor:

- **Draft Agreed Order (AO)**<sup>36</sup> A formal legal agreement between Ecology and the Potentially Liable Persons (PLPs, Port of Friday Harbor) to provide remedial action at the Site.
- **Draft Public Participation Plan**<sup>37</sup> Ecology developed a draft Public Participation Plan which outlines the ways that the community can learn about and give feedback on the site.

Ecology and the Port of Friday Harbor are preparing to enter into an Agreed Order for Site cleanup of the uplands area. The Agreed Order required the PLP to develop a Remedial Investigation and Feasibility Study (RI/FS) work plan to evaluate the nature extent of Site contamination, an RI/FS Report, and a draft Cleanup Action Plan (CAP) for upland remediation

The site has metals, petroleum, dioxins/furans, phthalates, organic chemicals, pesticides, PCBs, PAH/cPAHs, TBT contamination affecting soil and marine sediments.

The Albert Jensen & Sons, Inc. site was historically used for boat building and maintenance as early as 1910. Today, the site is still used as a boat maintenance facility and shipyard with a boat pullout and wash station onsite. Decades of industrial use have contributed to contamination in the soil and marine sediment at the site.



## **SNOHOMISH COUNTY**

## **Bay Wood Products**

200 West Marine View Drive Everett

Facility Site ID# **4438651** Cleanup Site ID# **2581** 

#### Submit comments online<sup>38</sup>

#### For more information

- Visit <u>Ecology's Bay Wood</u> <u>Products webpage</u><sup>39</sup>
- Contact Sam Meng Site Manager <u>sam.meng@ecy.wa.gov</u> 360-407-7239

#### **Document review locations**

Everett Public Library 2702 Hoyt Avenue Everett, WA 98201 425-257-8000

Ecology SW Regional Office 300 Desmond Drive SE Lacey, WA 98503 *Please call 360-407-7224 to schedule an appointment.*  Public comment period: Dec. 16, 2019 - Jan. 18, 2020 Draft Second Amendment to Agreed Order

We invite the public to comment on the draft Second Amendment to Agreed Order for the Bay Wood Products site.

- <u>Bay Wood Draft Second Amendment to Agreed Order</u><sup>40</sup>
- <u>Bay Wood Second Amendment to Agreed Order Exhibit A41</u>

The site is located on fill material placed in Port Gardner Bay. Lumber and mill operations began on this site around 1936. In 1979, Bay Wood Products, Inc. removed the sawmill and used the Site for log handling and storage until 1994. The site currently remains vacant. Prior cleanup actions conducted at the site included:

- Removal of soil contaminated by polychlorinated biphenyls in 1985 and 1993
- Removal of wood waste in 1995
- Removal of soil and dredge material containing carcinogenic polycyclic aromatic hydrocarbons in 2013, which was request by the first Agreed Order Amendment

We have developed this second amendment to expedite cleanup and habitat restoration at the shorelines surrounding the site.



## YAKIMA COUNTY

## Interstate 82 Exit 33A Yakima City Landfill

805 North 7th Street Yakima

Facility Site ID# **1927** Cleanup Site ID# **3853** 

### Submit comments online42

#### For more information

- Visit <u>Ecology's Interstate 82</u> <u>Exit 33A Yakima City Landfill</u> <u>webpage</u><sup>43</sup>
- Contact Frank Winslow Site Manager <u>Frank.Winslow@ecy.wa.gov</u> 509-454-7835

#### **Document review locations**

Yakima Central Library 102 North 3rd Street Yakima, WA 98901

Ecology Central Region Office 1250 W. Alder St. Union Gap, 98903 Public Comment Period Dec. 31, 2019 - Jan. 29, 2020 Interim Action Work Plan Available for Review and Comment

We are providing an opportunity for the public to review and comment on the <u>Interim Action Work Plan</u><sup>44</sup> for the Interstate 82 Exit 33A Yakima City Landfill site.

From 1963 to 1972, the City of Yakima operated a landfill at the site, which is located adjacent to the former Boise Cascade Mill site. In 1996, the Washington State Department of Transportation began building an off ramp from Interstate 82 (Exit 33A) and "rediscovered" the old landfill.

Testing of soil and groundwater revealed contaminants above state cleanup levels. An Interim Action Work Plan has been prepared and is available for review and comment.

An Interim Action is a partial or short-term cleanup of contamination. It's meant to reduce or eliminate exposure to harmful contaminants while a long-term plan cleanup plan is worked on.





## **Independent Cleanups**

Property owners may choose to clean up contamination independently and submit reports to Ecology.

## Independent Cleanup Contacts

## **Central Regional Office**

Public Records Coordinator <u>cropublicrequest@ecy.wa.gov</u> | 509-454-7658

## **Eastern Regional Office**

Ted Uecker <u>Ted.Uecker@ecy.wa.gov</u> | 509-329-3522

## **BENTON COUNTY**

## Circle K 6032

590 Gage Blvd. Richland

Facility Site ID# **95512514** Cleanup Site ID# **14973** 

### For more information

- Visit <u>Ecology's Circle K 6032</u> webpage<sup>45</sup>
- Contact Central Region Office Public Records Coordinator <u>RecordsOfficer@ecy.wa.gov</u> 509-454-7658

## Northwest Regional Office

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

### **Southwest Regional Office:**

Public Records Officer <u>publicrecordsofficer@ecy.wa.gov</u> | 360-407-6040

## Independent Cleanup Action Report Received

On Jan. 21, 2020 we received a Groundwater Monitoring Report (December 2019) dated Jan. 15, 2020. The site has petroleum contamination affecting groundwater.



## Sun Mart 11

7707 W Deschutes Ave. Kennewick

Facility Site ID# **5574663** Cleanup Site ID# **12051** 

## For more information

- Visit <u>Ecology's Sun Mart 11</u> webpage<sup>46</sup>
- Contact Central Region Office Public Records Coordinator <u>RecordsOfficer@ecy.wa.gov</u> 509-454-7658

## **KITTITAS COUNTY**

## Snoqualmie Summit Inn Property

State Route 906 Snoqualmie Pass

Facility Site ID# **19950** Cleanup Site ID# **2069** 

#### Submit comments online47

### For more information

- Visit <u>Ecology's Snoqualmie</u> <u>Summit Inn Property</u> <u>webpage</u><sup>48</sup>
- Contact Jeff Newschwander Site Manager Jeff.Newschwander@ecy.wa.gov 509-454-7842

#### **Document review locations**

Ecology Central Regional Office 1250 W Alder Street Union Gap, WA 98903 *Please call 509-454-7658 for an appointment.*  VCP/Independent Cleanup Action Report Received

On Jan. 14, 2020, we received a Groundwater Monitoring Report (December 2019) dated Jan. 10, 2020. The site has petroleum contamination affecting groundwater.

Public Comment Period: Jan. 2 - Feb 1, 2020 Periodic Review Draft Report Completed

We invites you to review and comment on the following periodic review documents for the Snoqualmie Summit Inn Site:

- <u>Periodic Review Report</u><sup>49</sup>
- <u>Notice of Periodic Review</u><sup>50</sup>

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.



## **STEVENS COUNTY**

## Northport City Park

Park Road, East of Hwy 25 Northport

Facility Site ID# **3833228** Cleanup Site ID# **3421** 

### Submit comments online<sup>51</sup>

### For more information

- Visit Ecology's Northport City
   Park webpage<sup>52</sup>
- Contact Ted Uecker Site Manager <u>ted.uecker@ecy.wa.gov</u> 509-329-3522

### **Document review locations**

Ecology Eastern Region Office 4601 N. Monroe Spokane, WA *Please call 509-329-3400 for an appointment.* 

## Public comment period: Jan. 13 – Feb. 12, 2020 Draft Five-Year Periodic Review

We invite you to review and comment on the **draft periodic review**<sup>53</sup>

report for the Northport City Park site.

We conduct a periodic review every five years at independent cleanup sites where contaminated soil remains in place. The purpose of the review is to evaluate current site conditions and to ensure the continued protection of human health and the environment.

Beginning in 2004, approximately 7,714 tons of lead- and arseniccontaminated soils were excavated and transported to a U.S. Environmental Protection Agency containment area on the nearby LeRoi Smelter site (Cleanup Site ID# 47).

Some contaminated soil remains in place due to proximity to trees, railroad tracks, or several below-grade structures. Engineered controls in the form of imported soil, rock, sod, and/or asphalt are in place to prevent human exposure or ingestion of soils.

An environmental covenant was filed in 2010 to restrict activities that may interfere with the integrity of the cleanup action or result in exposure to contaminants remaining onsite.

We visited the site on August 21, 2019, and found that the engineered controls remain intact. We 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.



## YAKIMA COUNTY

## Elliott Tire Center

1 East Lincoln Ave. Yakima

Facility Site ID# **547** Cleanup Site ID# **1940** 

### Submit comments online<sup>54</sup>

## For more information

- Visit <u>Ecology's Elliott Tire</u> <u>Center webpage</u><sup>55</sup>
- Contact Jeff Newschwander Site Manager Jeff.Newschwander@ecy.wa.gov 509-454-7842

### **Document review locations**

Ecology Central Regional Office 1250 W Alder Street Union Gap, WA 98903 *Please call 509-454-7658 for an appointment.* 

## Public Comment Period: Jan. 2 - Feb. 1, 2020 Third Periodic Review Draft Report Completed

We invites you to review and comment on the periodic review for the Elliott Tire Center Site.

- Notice of Third Periodic Review<sup>56</sup>
- <u>Third Periodic Review</u><sup>57</sup>

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.



## North Star Lodge

808 North 39th Avenue Yakima

Facility Site ID# **55484252** Cleanup Site ID# **4116** 

## Submit comments online58

### For more information

- Visit <u>Ecology's North Star</u> <u>Lodge webpage</u><sup>59</sup>
- Contact Jeff Newschwander Site Manager Jeff.Newschwander@ecy.wa.gov 509-454-7842

## **Document review locations**

Ecology Central Regional Office 1250 W Alder Street Union Gap, WA 98903 *Please call 509-454-7658 for an appointment.* 

## Public Comment Period: Jan. 2 - Feb. 1, 2020 Third Periodic Review Draft Report Completed

We invites you to review and comment on the periodic review for the North Start Lodge Site.

- Notice of Third Periodic Review<sup>60</sup>
- Periodic Review Report<sup>61</sup>

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.



## Yakima Valley Memorial Hospital

30th Ave. & Walnut Ave. Yakima

Facility Site ID# **5564333** Cleanup Site ID# **884** 

## Submit comments online<sup>62</sup>

## For more information

- Visit Ecology's Yakima Valley Memorial Hospital webpage<sup>63</sup>
- Contact Jeff Newschwander Site Manager Jeff.Newschwander@ecy.wa.gov 509-454-7842

## **Document review locations**

Ecology Central Regional Office 1250 W Alder Street Union Gap, WA 98903 *Please call 509-454-7658 for an appointment.*  Public Comment Period: Jan. 2 - Feb. 1, 2020 Third Periodic Review Draft Report Completed

Ecology invites you to review and comment on the periodic review for the Yakima Valley Memorial Hospital Site.

- <u>Notice of Third Periodic Review<sup>64</sup></u>
- Periodic Review Report<sup>65</sup>

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.



## 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.

**HOTAP** – Heating Oil Technical Assistance Program administered by the Pollution Liability Insuarance Agency (PLIA)

**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.

PLIA – Pollution Liability Insurance Agency

**PTAP –** Petroleum Technical Assistance Program administered by the Pollution Liability Insuarance Agency (PLIA)

**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.

**UST** – Underground Storage Tank

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**66

## **Site Information Online**

Information on all Toxics Cleanup Program sites67

## **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



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