

Olympic Steamship Co Inc Site

Toxics Cleanup Program

September 2012

Ecology proposes to remove Olympic Steamship Co. Inc. Site from the Hazardous Sites List

The Washington State Department of Ecology (Ecology) proposes to remove the Olympic Steamship Co. Inc. Site (Site) from the Hazardous Sites List. The property is located at 8220 S. 212th Street, Kent WA. The commercially zoned property consists of 16.7 acres of land that currently contains warehouse structures and paved asphalt parking.

Ecology reviewed the property owner's independent cleanup under the Voluntary Cleanup Program (VCP). Under the VCP, property owners clean up their own property to meet the state cleanup standards (Model Toxics Control Act). Ecology reviews the work and determines if no further action is needed.

Public Comment Invited

Ecology has determined that the cleanup work at this Site meets the requirements of state cleanup regulations. This Site no longer poses a threat to human health or the environment. Ecology recommends removing the Site from the Hazardous Sites List. Ecology seeks your input during the 30 day comment period.

You are invited to:

- **Review** the No Further Action Letter.
- Send your comments to Ecology for consideration.
 Comments will be accepted from September 28 October 29, 2012.

See the box at the right for details on where to review documents and submit comments.

Comments Accepted

September 28 - October 29, 2012

Submit Comments and Technical Questions to:

Dale Myers - Site Manager Washington State Department of Ecology – Toxics Cleanup Program 3190 160th Ave SE Bellevue, WA 98008

Phone: (425) 649-4446

E-mail: damy461@ecy.wa.gov

Document Review Locations

Washington State Department of Ecology – Northwest Regional Office

3190 160th Ave SE Bellevue, WA 98008

Call for an appointment: Sally

Perkins

Phone: (425) 649-7190 Fax: (425) 649-4450

E-mail: sally.perkins@ecy.wa.gov

Hours: Tuesday – Thursday 8:00 am – 12:00 pm 1:00 pm – 4:30 pm

Ecology's Toxics Cleanup Website

https://fortress.wa.gov/ecy/gsp/ Sitepage.aspx?csid=1388

Cleanup ID #: 1388

Olympic Steamship Co Inc Site

Site Background

The Site historically contained four underground storage tanks (USTs) located at different parts of the property. One tank contained waste oil. Two tanks contained leaded and unleaded gasoline, respectively, and another held diesel fuel. Petroleum contamination (gasoline and diesel) was found in soil and ground water at three of the tanks.

Hazardous Sites List

Ecology added the property to the Hazardous Sites List in 1999. The site underwent a Site Hazard Assessment (SHA) and was ranked "3" under the Washington Ranking Method (WARM). The WARM ranking uses a scale of 1 to 5 where "1" represents the highest risk, and "5" represents the lowest risk. This ranking estimates the potential threat to human health and the environment relative to other sites in Washington State.

What Was Done to Clean Up The Site?

In the early 1990s, cleanup consisted of decommissioning and removal of all four underground storage tanks. The waste oil tank had no signs of leakage and therefore soil and groundwater were not investigated.

A groundwater plume containing petroleum hydrocarbons (diesel) encompassed portions of the Olympic Steamship property and a small portion of the adjacent Boeing leased property. Three groundwater monitoring wells were installed just inside the Boeing leased property line and an additional three groundwater monitoring wells were installed along the Olympic Steamship property. Groundwater monitoring was initiated on both properties in the early 1990s after the USTs were removed.

Publication Number: 12-09-180

Groundwater monitoring ceased on the Olympic Steamship property in May 1990 with levels of diesel still above state cleanup standards (MTCA Method A cleanup levels). However monitoring continued on the Boeing leased portion of the Site until 1992, at which time data showed that all contaminates of concern were either non-detect or below state cleanup level (MTCA Method A cleanup levels) on the Boeing leased property.

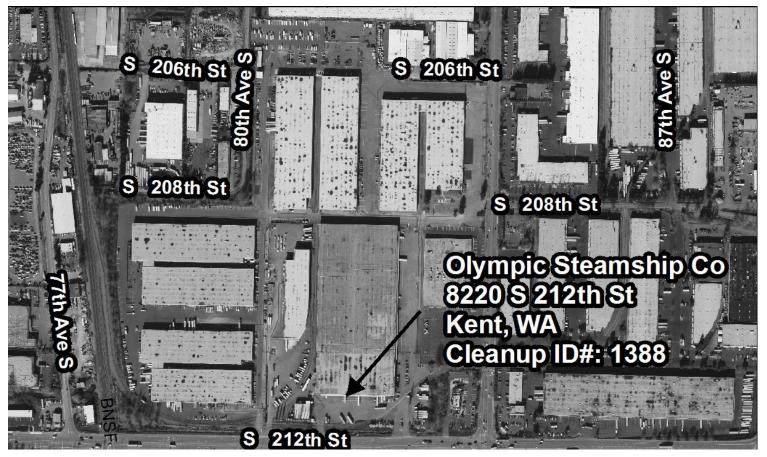
In June 1993, the Olympic Steamship property underwent supplemental remedial activities which included excavation of all the remaining contaminated soil. Conditional Points of Compliance for groundwater were reestablished along the property boundary. Groundwater monitoring resumed on the Olympic Steamship property at that time. In 2010, groundwater monitoring showed that concentrations of petroleum hydrocarbons no longer exceeded state cleanup levels (MTCA Method A cleanup levels). Five additional quarters of groundwater monitoring were completed. During this time, the concentrations of diesel in groundwater remained below state cleanup standards. Olympic Steamship requested a No Further Action determination for the Site.

Ecology determined that the cleanup objectives for both soil and groundwater remediation have been met and no further action is needed. Therefore, Ecology is proposing to remove the site from the Hazardous Sites List.

What Happens Next?

After the 30-day comment period, Ecology will review and respond to the public comments received. If no significant changes are made, this site will be removed from the Hazardous Sites List.

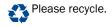
Olympic Steamship Co Inc Site



Olympic Steamship Co Inc Site Map







Olympic Steamship Co Inc 8220 S. 212th Street, Kent WA

Ecology Seeks Public Comments to remove the site from the Hazardous Sites List.

Public Comment Period: September 28 – October 29, 2012

Cleanup ID #: 1388

If you need this document in a format for the visually impaired, call (425) 649-7117. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call (877) 833-6341.

What can you do?



Read about the cleanup in this handout.



To get more detailed information, review the supporting documents at the locations listed in this document.



Write down your comments and questions. Send them to the Department of Ecology at the address provided in this document.

We appreciate your comments and concerns. *Thank you.*