Bothell Landing, Bothell Riverside, & Bothell Paint & Decorating

Toxics Cleanup Program

Three Agreed Orders with the City of Bothell Available for Public Review and Comment

The Washington State Department of Ecology (Ecology) prepared this fact sheet to provide you with information about three Agreed Orders proposed for these sites under the **Model Toxics Control Act** (MCTA):

- **Bothell Landing** at 18120, 18126, 18132 Bothell Way NE, 10001 Woodinville Drive
- **Bothell Riverside** at NE 180th Street & Woodinville Drive
- Bothell Paint & Decorating at 18004 & 18005 Bothell Way NE.

In December 2008, Ecology and the City of Bothell (Bothell) entered three legal agreements called **Agreed Orders**. Under the proposed Agreed Orders, Bothell agrees to complete the following actions for each of the three sites - Bothell Landing, Bothell Riverside, and Bothell Paint & Decorating. The actions are:

- Prepare a draft **Remedial Investigation/Feasibility Study** (RI/FS) Work Plan for each site.
- Perform a RI/FS for each site, which will define the nature, extent, and magnitude of contamination , then identify and evaluate cleanup alternatives.
- Prepare a draft RI/FS report for each site, which will present the results of the investigation and evaluate the cleanup alternatives.
- Prepare a draft **Cleanup Action Plan** for each site.

Comments Accepted

Jan. 2 through Feb. 2, 2009 Submit Comments and Technical Questions to:

Jerome Cruz- Site Manager Washington State Department of Ecology Northwest Regional Office - Toxics Cleanup Program 3190 160th Avenue SE Bellevue, WA 98008 Phone: 425-649-7094 E-mail: jcru461@ecy.wa.gov

DOCUMENT REVIEW LOCATIONS

King County Bothell Regional Library 18215 98th Ave. NE Bothell, WA 98011

Bothell City Hall

18305 101st Ave. NE Bothell, WA 98011 Hours: Monday – Friday 8 am –5 pm

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: sper461@ecy.wa.gov Hours: Tuesday – Thursday

8 am-noon and 1 -4:30 pm

Ecology's Toxics Cleanup Website

Bothell Landing:

http://www.ecy.wa.gov/programs/tcp/sites/bothellLand/ bothelLanding_hp.html

Bothell Riverside:

http://www.ecy.wa.gov/programs/tcp/sites/bothellRiv/bo thellRiv_hp.html

Bothell Paint & Decorating:

http://www.ecy.wa.gov/programs/tcp/sites/bothellPaint/ bothellPaint_hp.html

Facility Site ID #:

73975762 (Bothell Landing), 53578168 (Bothell Riverside),

93536765 (Bothell Paint & Decorating)

December 2008

Bothell Landing, Bothell Riverside, & Bothell Paint & Decorating

Public Participation Plans

The public participation plan is designed to promote meaningful community involvement during the cleanup process.

The plan outlines and describes the tools and approaches that Ecology will use to inform the public about site activities. It identifies opportunities for the community to become engaged in this process.

The plan for each site may be found as Exhibit D as part of the Agreed Order.

Bothell Landing Facility ID #: 73975762 Site Background

Initially, a portion of this site was acquired by Bothell for roadway widening and construction of a small park (Rotunda Park). In the course of redevelopment, five underground storage tanks and approximately 385 tons of petroleum contaminated soil were found and removed in 1998.

Two gasoline service stations were formerly located on the Bothell Landing site. One station is associated with the five petroleum underground storage tanks (USTs). Petroleum hydrocarbons are found in soil and groundwater. Also, chlorinated solvents have been identified in ground water at the site. The proposed Remedial Investigation will provide information to identify the nature and extent of contamination at the site. Chlorinated solvents (chlorinated volatile organic compounds) were detected in ground water at other portions of the site. The sources of the chlorinated solvents may be either from an unknown on-site source, a suspected off-site source, or both.

Bothell Riverside Facility ID #: 53578168 Site Background

The site contained a former gasoline service station. Petroleum-impacted soil and ground water were found on-site. Solid wastes including discarded containers of motor oil, anti-freeze, and transmission fluid were also identified on the site. Approximately 4,500 yards of petroleum impacted soil were excavated, treated on-site, and returned to the excavation in the early 1990s. The soil that was returned to the excavation may not have met state cleanup standards.

Based on an environmental study conducted in 2008, petroleum concentrations in soil may exceed state cleanup standards. The 2008 environmental study documented the presence of petroleum contaminants in the soil as well as chlorinated solvents in the ground water at concentrations of potential concern. The proposed Remedial Investigation will provide additional information to identify the nature and extent of contamination at the site.

Bothell Paint & Decorating Facility ID #: 93536765

Site Background

This site was used by a former sandblasting operation and contained at least one petroleum underground storage tank. A 1,000-gallon UST was identified and removed in 1988. A hole was discovered in the UST at the time of removal and petroleum was observed on water in the excavation when the UST was removed. A soil sample collected from the sidewall of the excavation during tank removal contained gasoline-range petroleum hydrocarbons above the state cleanup levels.



Bothell Landing, Bothell Riverside, & Bothell Paint & Decorating

Environmental investigations were conducted at the site in February 2008. During these investigations, low concentrations of volatile organic compounds were detected below state cleanup standards in ground water.

Additionally, sandblasting operations occurred at this site. Shallow soils in that area contained metals and petroleum hydrocarbons exceeding state cleanup standards. One soil sample contained high levels of cadmium. Another sample contained arsenic exceeding state cleanup levels.

Metals and petroleum hydrocarbons in soil, and chlorinated solvents and metals in ground water are the primary contaminants of concern at this time. The proposed Remedial Investigation will provide information to identify the nature and extent of contamination at the site.

What Happens Next?

After the 30-day public comment period, Ecology will review all comments received and make recommendations for any suggested changes. If no significant changes are necessary, the three Agreed Orders and Public Participation Plans will be final.

A public meeting has not been scheduled at this time. However, one will be held if ten or more people request a meeting during the comment period. Please contact Nancy Lui to request a meeting at nlui461@ecy.wa.gov or at 425-649-7117.

For information about this and other Ecology public comment periods, meetings, hearings, workshops, and open houses, please visit Ecology's public events calendar at http://apps.ecy.wa.gov/pubcalendar/calendar.asp You may also read *Frequently Asked Questions about Effective Public Commenting* at this link to learn more about the public comment process.







3190 160th Ave SE Bellevue, WA 98008



Three Bothell sites: Bothell Landing, Bothell Riverside, and Bothell Paint & Decorating Sites Bothell, King County, WA

Ecology Seeks Public Comment on Agreed Orders and Public Participation Plans

Public Comment Period Jan. 2 through Feb. 2, 2009

Facility Site ID #: 73975762 (Bothell Landing), 53578168 (Bothell Riverside), 93536765 (Bothell Paint & Decorating)

If you need this publication in an alternative format, call Nancy Lui at 425-649-7117. Persons with hearing loss, call 711 for Washington Relay Service. Persons with speech disability call 877-833-6341.