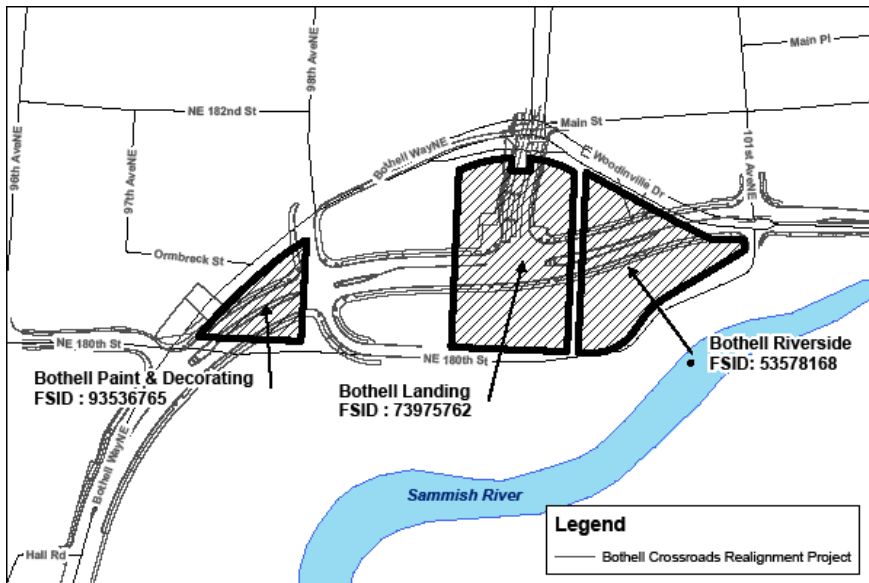


Public Comment Period for Interim Remedial Actions for Three Sites in Downtown Bothell

The Washington State Department of Ecology (Ecology) prepared this fact sheet to provide you with information on interim remedial actions planned for this summer at three cleanup sites in downtown Bothell. Documents supporting the interim actions under the Model Toxics Control Act (MTCA) are available for public review and comment. The documents consist of three Agreed Order Amendments, Interim Action Work Plans, and State Environmental Policy Act (SEPA) Checklist and Determination of Non-Significance (DNS) for these sites:

- **Bothell Landing** (18120, 18126, 18132 Bothell Way NE, 10001 Woodinville DR, Bothell, WA)
- **Bothell Riverside** (NE 180th St & Woodinville DR, Bothell, WA)
- **Bothell Paint & Decorating** (18004 Bothell Way NE., Bothell, WA)



You are invited to review the cleanup documents and send your comments to Ecology for consideration. Comments will be accepted by June 7, 2010. See the box at the right for details about where to review documents and submit comments.

Comments Accepted

May 7 – June 7, 2010

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: jcr461@ecy.wa.gov

DOCUMENT REVIEW LOCATIONS

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

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

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
E-mail: sper461@ecy.wa.gov
Hours: Tuesday – Thursday
8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM

Documents Available Online at Ecology's Toxics Cleanup Website

Bothell Landing:
http://www.ecy.wa.gov/programs/tcp/sites/bothellLand/bothellLanding_hp.html

Bothell Riverside:
http://www.ecy.wa.gov/programs/tcp/sites/bothellRiv/bothellRiv_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)

Bothell Landing, Bothell Riverside, and Bothell Paint & Decorating

Agreed Order Amendments and Interim Actions

The original Agreed Orders for the three cleanup sites require the City of Bothell (Bothell) to complete a Remedial Investigation/Feasibility Study (RI/FS) and Draft Cleanup Action Plan (DCAP) for each site. These Orders are being amended to include interim remedial actions for these sites.

The City of Bothell's Crossroads Project requires realigning SR (State Routes) 522 and 527. The realignment will pass through the three sites. To take advantage of the construction season for this realignment, the Agreed Orders have been amended to conduct interim cleanup actions before or during road construction. Sources of soil and groundwater contamination will be cleaned up using permanent solutions as much as possible at critical contaminated areas at these properties.

The amended Agreed Orders will remain open in order to evaluate data gaps, collect RI/FS data, and to complete the RI/FS and DCAP after completion of the interim actions.

State Environmental Policy Act (SEPA) Checklist and Determination of Non-Significance (DNS)

The SEPA environmental checklist and Determination of Non-Significance (DNS) are also available for public review at this time. This checklist evaluates potential environmental impacts if these interim cleanup actions are conducted. Ecology has reviewed this checklist and determined that no significant adverse environmental impacts will be caused by these interim remedial actions.

Bothell Landing (Facility ID#: 73975762)

Site Background:

Initially, the City of Bothell acquired a portion of this site for roadway widening and construction of a small park (Rotunda Park). Development of this area in 1998 included removing five underground

storage tanks and approximately 385 tons of petroleum contaminated soil.

Two gasoline service stations were formerly located on the north and northeast portions of the Bothell Landing site. One of the stations was likely associated with the five underground storage tanks. Petroleum hydrocarbons and associated contaminants in soil and groundwater, and chlorinated solvents in ground water are the primary known contaminants of concern at this time. Chlorinated volatile organic compounds were detected in ground water samples at other portions of the property.

Proposed Interim Action:

The interim action at the Bothell Landing site will consist chiefly of excavation and proper off-site disposal of petroleum contaminated soil at the northern portion of the site. Soil will be sampled from the excavation to confirm that the remaining soil complies with cleanup levels and the excavation will be backfilled with clean material. The groundwater will be treated with Oxygen Release Compound (ORC) to remediate dissolved petroleum compounds in the area. Groundwater will continue to be sampled for approximately a year to monitor groundwater quality at the site.

An Interim Action Work Plan is available describing the interim remedial actions that will be performed.

Bothell Riverside (Facility ID #: 53578168)

Site Background

The site contained a former gasoline service station. Petroleum impacted soil and ground water were found chiefly at the northwestern portion of the property boundary. Solid waste including discarded containers of motor oil, anti-freeze, and transmission fluid were also found in this area. 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 did not meet state cleanup standards.

An environmental study in 2008 documented the

Bothell Landing, Bothell Riverside, and Bothell Paint & Decorating

presence of petroleum contaminants in the soil as well as chlorinated solvents in the ground water at levels of potential concern.

Proposed Interim Action:

The interim action at the Bothell Riverside site will consist chiefly of excavation and proper off-site disposal of petroleum hydrocarbon (lube oil) contaminated soil and other associated contaminated soils at the northwestern portion of the site. Soil will be sampled from the excavation to confirm that the remaining soil complies with cleanup levels and the excavation will be backfilled with clean material. Groundwater will continue to be sampled for approximately a year to monitor groundwater quality at the site.

An Interim Action Work Plan is available describing the interim remedial actions that will be performed.

Bothell Paint & Decorating (Facility ID #: 93536765)

Site Background

This site was previously used by a sandblasting contractor and contained at least one underground petroleum storage tank. In 1998, a 1,000-gallon underground storage tank was removed near the northeast corner of the west building on the property. A hole was noted in the tank at the time of removal, and petroleum was present on the surface of ground water in the excavation. A soil sample collected from the sidewall of the excavation during tank removal contained gasoline-range petroleum hydrocarbons above certain state standards.

Environmental investigations conducted in February 2008 at an area adjacent to the former leaking underground storage tank detected low concentrations of volatile organic compounds below state cleanup standards for ground water.

Additionally, a portion of the property was used for sandblasting activities. Shallow soils in that area contained petroleum hydrocarbons and metals

exceeding certain state standards. One soil sample

contained high amounts of cadmium. One ground water sample contained arsenic concentrations exceeding state standards.

Petroleum hydrocarbons and metals in soil, and chlorinated solvents and metals in ground water are the primary contaminants of concern at this time.

Proposed Interim Action:

The interim action at the Bothell Paint & Decorating site will consist chiefly of excavation and proper off-site disposal of soil contaminated with metals such as Arsenic, Barium, Lead, Chromium, Cadmium, and Mercury as well as petroleum products. Soil samples collected from the excavation area will confirm that the remaining soil meet cleanup levels. The excavation area will be backfilled with clean material. Groundwater will continue to be sampled for approximately a year to monitor groundwater quality at the site.

An Interim Action Work Plan is available describing the interim remedial actions that will be performed.

What Happens Next?

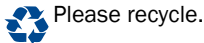
After the 30-day public comment period, Ecology will review all comments received and assess how to best address public concerns. A public meeting is not planned for this site, however, one will be held if ten or more people request a public meeting.

If you wish to be added to the mailing list for this site, please contact Nancy Lui at nlui461@ecy.wa.gov or (425) 649-7117. In the subject line, please indicate Bothell Landing/Riverside/Paint & Decorating mailing list.



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ECOLOGY
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**Bothell Landing, Bothell Riverside, & Bothell Paint & Decorating
Bothell, King County, WA**

**Ecology invites Public Comment on Agreed Order Amendments, Interim Action Work Plans
and SEPA Checklist and DNS for City of Bothell Sites**

Public Comment Period: May 7 – June 7, 2010

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.
