Toxics Cleanup Program

July 2015

Cleanup Update

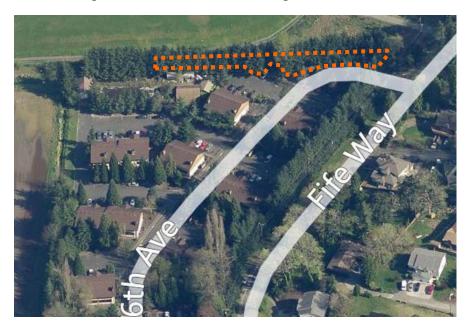
The Department of Ecology (Ecology) and the B&L Custodial Trust (Trust) are cleaning up more contamination at the B&L Woodwaste site this summer.

Buried woodwaste at the site is contaminated with Asarco slag, which has leaked arsenic into soil and groundwater. Ecology is managing cleanup activities at the site. Funding comes from Asarco, Murray Pacific, Wasser & Winters, and Louisiana Pacific.

Soil cleanup will likely start in early August

We are beginning another round of cleanup to remove arseniccontaminated soil from drainage ditches around the site. We will:

- Clear trees so that machinery can access the ditches. Tree clearing will likely begin in early August.
- Excavate contaminated soil near the apartment complex (south ditch; see map below) and on the west side of the site (west ditch; see map on back). We will sample to confirm that all contaminated soil is removed.
- Truck contaminated soils to a landfill. Trucks will enter and exit through the north apartment complex entrance during cleanup. Spotters will look out for pedestrians when trucks are on site.
- **Treat contaminated water** that we find during this work.
- **Re-plant trees and fill excavated areas with clean soil.** Trees will be replanted in the fall after cleanup work is done.



Cleanup Planned August—Mid-October 2015

For More Information

Cleanup Questions

Mohsen Kourehdar Cleanup Project Manager WA Department of Ecology **SWRO Toxics Cleanup Program** P.O. Box 47775 Olympia, WA 98504-7775 (360) 407-6256 Mohsen.Kourehdar@ecy.wa.gov

Public Involvement Questions

Audrey Kuklok Public Involvement Coordinator (360) 407-0067 Audrey.Kuklok@ecy.wa.gov

Site Document Locations

Ecology's Toxics Cleanup Website https://fortress.wa.gov/ecv/gsp/

Sitepage.aspx?csid=2297

WA Department of Ecology 300 Desmond Drive SE

Lacey, WA 98503 By appointment only: Contact Susie Baxter PublicDisclosureSWRO@ecy.wa.gov (360) 407-6365

> Facility Site ID #: 1203 Cleanup Site ID#: 2297

Approximate south ditch contaminated soil excavation area

Publication Number: 15-09-113



Past Site Cleanup Work

Since 1992, Murray Pacific and the Trust have finished most of the needed cleanup work. This included:

Landfill

Asarco consolidating the original landfill into a single waste pile. Later, a multi-layer capping system was installed to cover the waste pile. The cap prevents rain from flushing contamination out of the landfill.

Groundwater and Stormwater Management

Installing groundwater monitoring wells.

- Installing an underground wall to keep contaminated groundwater from leaving the landfill.
- Creating ponds to reroute clean groundwater around the landfill and direct stormwater runoff away from the landfill.

Sediment

- Removing contaminated soil from the drainage ditches around the site.
- Current soil removal areas.

Wetlands

Treating contaminated groundwater in the wetlands to keep arsenic from moving further towards Hylebos Creek.

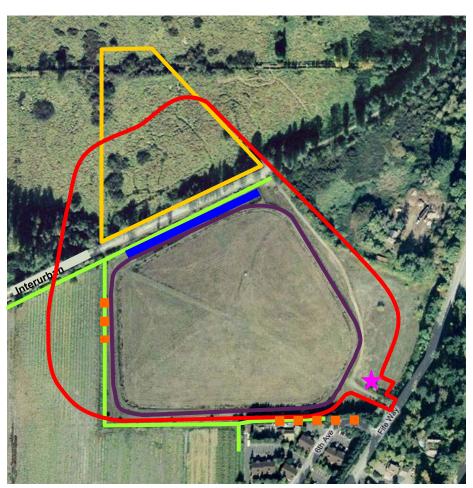
Groundwater Treatment System



Building a groundwater treatment system.

Installing groundwater pumping equipment under and around the landfill and wetlands. Contaminated water is being cleaned to meet groundwater quality standards.

You can read more about site cleanup work on our website (see box on page 1).



B&L Woodwaste site, 1522 Fife Way E, Milton

To request ADA accommodation for disabilities, or printed materials in a format for the visually impaired, call Ecology at (360) 407-6300.

Persons with impaired hearing may call Washington Relay Service at 711.

Persons with speech disability may call TTY at 877-833-6341.

¿Habla Español? Si necesita esta información en español, contáctenos a preguntas@ecy.wa.gov