

Draft Site Reports and Cleanup Plan Available for Comment

The Department of Ecology (Ecology) would like your comments on proposed cleanup plans for the Reliable Steel site. The site is located at 1218 West Bay Drive in Olympia. You can now review and comment on these documents:

- **Remedial Investigation (RI)**—Describes the type and extent of contamination at the site.
- **Feasibility Study (FS)**—Evaluates possible cleanup actions.
- **Draft Cleanup Action Plan (draft CAP)**—Describes how the site will be cleaned up in the future.

Ecology Wants Your Comments!

We are accepting comments on these documents from **July 26 - August 26, 2013**. The box to the right shows where to review documents and how to submit comments.

Site Contamination

From 2010 - 2013, BOJO Investments (BOJO) and Ecology investigated the site (see page 2). Contaminants that were found above state cleanup levels include:

- **Gasoline-, diesel-, or oil-range petroleum hydrocarbons** in soil or Budd Inlet sediments.
- **Toxic metals** arsenic, cadmium, copper, lead, mercury, or zinc in soil, groundwater, stormwater runoff, or sediments.
- **Polycyclic aromatic hydrocarbons (PAHs) or carcinogenic PAHs** in soil, stormwater runoff, or sediments.
- **Polychlorinated biphenyls (PCBs)** in soil.
- **Pentachlorophenol (PCP)** in soil.
- **Phthalates** in stormwater runoff and sediments.

You can read more about contamination and options for cleaning it up in the draft RI and FS reports.

Proposed Cleanup

Ecology has evaluated cleanup options and developed a draft cleanup plan. A future property owner or another potentially liable person (PLP) will clean up the site (see page 2). The map and table on page 3 show the proposed cleanup.

Comments Accepted

July 26—August 26, 2013

Send Comments and Technical Questions to:

Steve Teel, Site Manager
Department of Ecology
SWRO Toxics Cleanup Program
P.O. Box 47775
Olympia, WA 98504-7775
Phone: (360) 407- 6247
E-mail: Steve.Teel@ecy.wa.gov

Public Involvement Questions:

Diana Smith
Public Involvement Coordinator
Phone: (360) 407- 6255
E-mail: Diana.Smith@ecy.wa.gov

DOCUMENT REVIEW LOCATIONS

Olympia Timberland Library
313 8th Avenue SE
Olympia, WA 98501
(360) 352-0595

WA Department of Ecology
Southwest Regional Office
300 Desmond Drive SE
Lacey, WA 98503
By appointment only:
Contact Susie Baxter,
Susan.Baxter@ecy.wa.gov or
(360) 407- 6365

Ecology's Toxics Cleanup Website

<https://fortress.wa.gov/ecy/gsp/Sitepage.aspx?csid=4076>

Facility Site ID #: 69923242

Why Cleanup Matters

Decades of industrial, municipal, and naturally occurring pollution have damaged the health of Puget Sound. In 2007, Ecology launched an investigation of Budd Inlet through the Puget Sound Initiative.

One of the Initiative’s objectives is to clean up contaminated sites within one-half mile of Puget Sound. The Reliable Steel site is contaminated with chemicals and metals. These pollutants can pose a threat to human health and the environment and must be cleaned up.

Cleanup Around Budd Inlet

Ecology is working to clean up contaminated sites around Budd Inlet (see map below). This will help reduce the amount of toxins in Budd Inlet and the Sound. For more information, visit www.ecy.wa.gov/programs/tcp/sites_brochure/psi/buddInlet/psi_buddInlet.html



- 1. West Bay Marina
- 2. Hardel Mutual Plywood
- 3. Reliable Steel
- 4. Industrial Petroleum
- 5. Solid Wood
- 6. Port Peninsula
- 7. Cascade Pole
- 8. East Bay Redevelopment
- 9. Budd Inlet Sediments Investigation

What Happens Next?

1. At the end of the comment period, Ecology will review all comments we received during the comment period. We will respond to comments in a responsiveness summary. We will send it to commenters and post it on our website.
2. If needed, we will make changes to the RI/FS report and CAP based on public comments. We will then finalize the documents.
3. In the future, a new owner or PLP will clean up the site using the CAP. We will hold a State Environmental Policy Act (SEPA) public comment period before cleanup begins.
4. If a future property owner asks to change the cleanup plan because of their land use plans, Ecology will hold a public comment period on a revised draft CAP.

Site Background

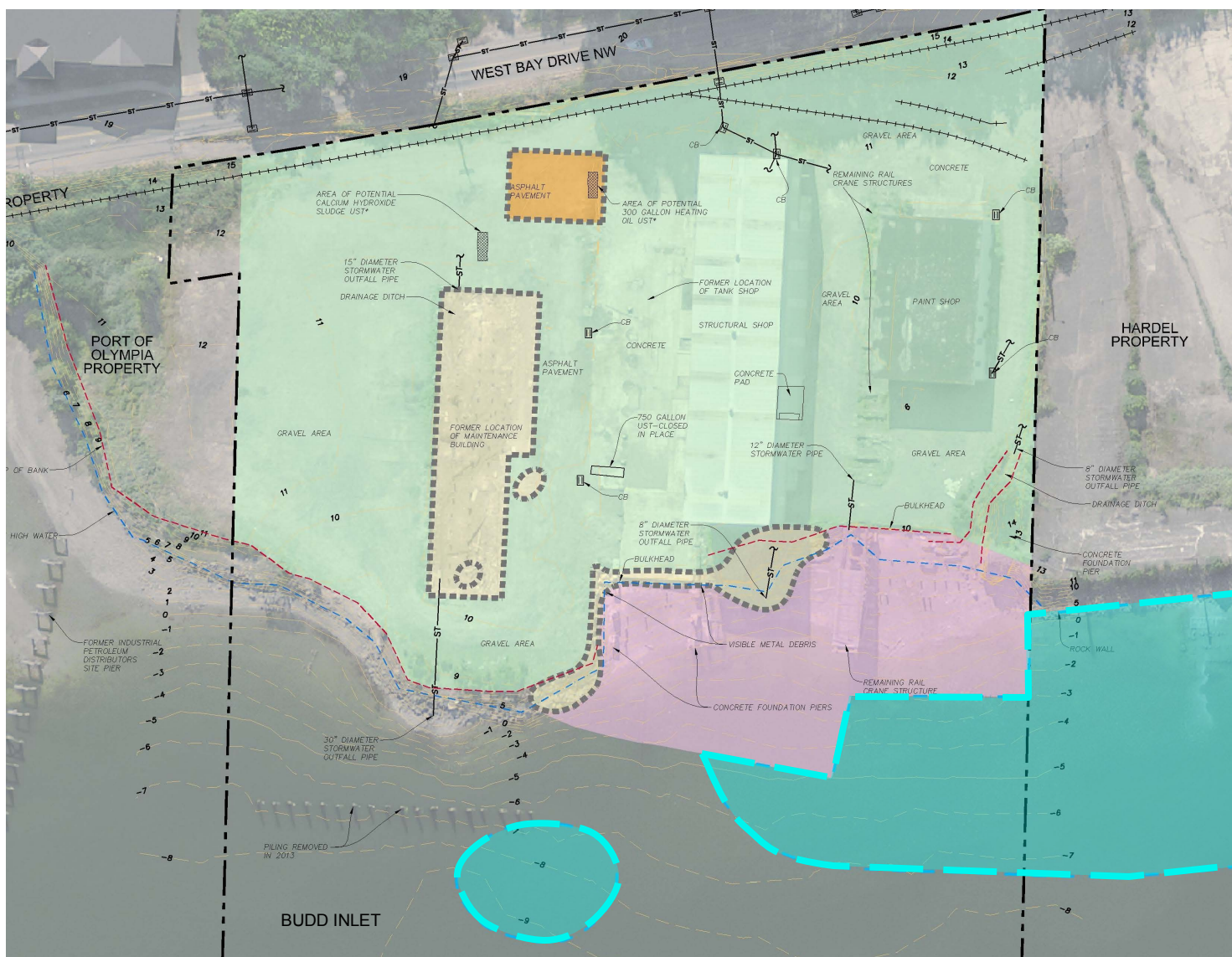
From 1941-2009, the site was used for boat building, steel fabrication, or welding. In 2010, a fire badly damaged buildings. The owner tore down two of the buildings in 2011.

In 1993, Ecology found arsenic and copper above state standards in sediments near the site. Ecology asked the owners to remove welding slag and debris on the shoreline.

In 2006, BOJO reported finding heavy metals and petroleum hydrocarbons in soil and groundwater. In 2008, Ecology and BOJO entered into an agreed order (legal agreement) for BOJO to investigate the site and study cleanup options.





In 2012, BOJO dissolved the corporation and ceased to exist. Ecology is now finishing the RI/FS report and draft CAP. We will work with other current PLPs or a future property owner to clean up the site.

Proposed Cleanup Actions






Proposed Cleanup Areas and Actions

Upland cleanup

- Remove contaminated soil and metal debris 
- Remove underground storage tank and diesel-contaminated soil 
- Place a soil or pavement cover (cap) 
- Remove and replace storm-water collection system 

Sediment cleanup

- Remove limited areas of the most contaminated sediments 
- Backfill areas with clean sand that will also cap remaining contamination 
- Monitor sediments to make sure they recover naturally 

After upland and sediment cleanup

- Monitor groundwater and sediments to make sure metal levels continue to decrease
- Place an environmental (restrictive) covenant on the property



DEPARTMENT OF
ECOLOGY
State of Washington

PO Box 47775

Olympia, WA 98504-7775

Save paper and join our e-mail list for Budd Inlet cleanup projects!

Please send an e-mail to Diana.Smith@ecy.wa.gov with the subject line "Budd Inlet e-mail list." In the message, let us know the mailing address you would like removed.

Please recycle.

**Reliable Steel
Olympia, WA**

Ecology seeks public comment on draft site reports and a draft cleanup action plan

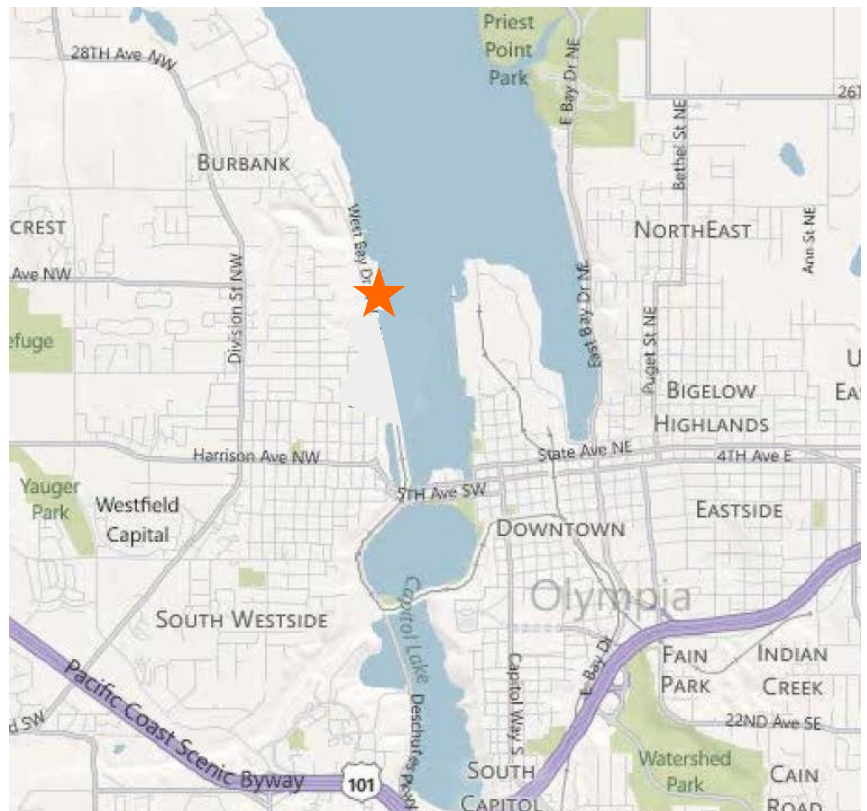
Public Comment Period:

July 26 through August 26, 2013

Facility Site ID #: 69923242

If you need this publication in a format for the visually impaired, call reception at (360) 407-6300.

Persons with hearing loss, call 711 for Washington Relay Service. Persons with a speech disability, call 877-833-6341.



Reliable Steel, 1218 West Bay Drive, Olympia