

Tacoma Boatbuilding Ace Tank Site Responsiveness Summary —No Comments

Today's Date: March 20, 2024

Cleanup Site ID: 3672
Facility ID: 1224
Address: 1840 Marine View Drive, Tacoma
County: Pierce County
Cleanup Site webpage <https://apps.ecology.wa.gov/cleanupsearch/site/3672>

Ecology held a comment period from November 2 to December 3, 2023, giving the public an opportunity to comment on Ecology's draft Third Periodic Review Report for the Tacoma Boatbuilding Ace Tank site.

Ecology received no public comments during the comment period and finalized the Periodic Review Report.

Relevant Model Toxics Control Act Cleanup Regulation: WAC 173-340-420(5)

Document for public review during the comment period

Draft Third Periodic Review Report

Background

Environmental cleanup is complete at the site and the draft periodic review report showed the cleanup work remains effective in protecting the health of people and the environment.

Testing showed that soil in the upland and sediments in the Hylebos Waterway and along its banks were contaminated with sandblasting grit from this cleanup site. The grit contained arsenic, copper, and zinc at concentrations exceeding the EPA's sediment quality objectives. Testing also showed that groundwater was contaminated with petroleum hydrocarbons.

To clean up the site, Ace Tank removed and disposed of equipment, solid materials and debris, and cleaned the site pavement and storm drains. They excavated and disposed of about 4,600 tons of sandblast grit and soil and sediments containing sandblast grit. Workers removed contaminated sediments from the shoreline down to the depth of an existing pier. Deeper sediments were cleaned up later as part of the EPA Superfund cleanup.

An environmental covenant was recorded for the site in 1999. The covenant prohibits activities that could result in the release of contaminants that remain at the site.

This report prepared by

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