

Brumfield Twidwell Site Responsiveness Summary—No Comments

Today's Date: December 21, 2020

Cleanup Site ID: 6914 Facility ID: 94658144

Address: 301 E Pioneer Ave, Montesano, WA 98563

County: Grays Harbor County

Ecology held a comment period from November 19, 2020, to December 20, 2020, giving the public an opportunity to comment on Ecology's Periodic Review of the Brumfield Twidwell 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 Periodic Review Report

Site 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.

In the past, the site was a service station, repair, and sales shop for cars. Currently the site is a commercial property and this use is not likely to change in the future.

In 2005, Ecology found gasoline-range petroleum hydrocarbons in soil and groundwater at the Site. The owner removed about 2,079 tons of contaminated soil and disposed of it offsite. Two underground storage tanks (USTs) were removed and three USTs were closed in place by filling with a sand or concrete slurry.

In 2012, an oxygenating compound was injected into groundwater monitoring wells to speed-up the microbial degradation of the remaining contamination.

In 2012-2013, the groundwater was monitored quarterly. Monitoring continued for at least one year. Petroleum hydrocarbon concentrations in groundwater decreased over time until contaminant concentrations either were below state cleanup levels or not detected.

In 2013, we determined the cleanup was complete and issued a letter of satisfaction for the cleanup. In 2014, we removed the Site from the Hazardous Sites List.

An environmental covenant was filed for the site in 2006. Among other things, the covenant prohibits activities that could result in the release of contaminants on the site. Groundwater on the site may not be used for drinking, agriculture, or industry.

This report prepared by

Panjini Balaraju Nancy Davis

Periodic Review Coordinator Public Involvement Coordinator