

Phillips 66 Ferndale Refinery



Draft documents are available at the following locations:

Ferndale Public Library
2007 Cherry Street
Ferndale, WA

Bellingham Public Library
210 Central Avenue
Bellingham, WA

http://www.ecy.wa.gov/programs/swfa/industrial/pulp_longview.html

Dept. of Ecology, Headquarters
Industrial Section
300 Desmond Dr. SE
Lacey, WA, 98502



Comment period: July 6 - August 8, 2016

The Department of Ecology (Ecology) invites you to comment on the draft modifications to the Phillips 66 Ferndale refinery's National Pollutant Discharge Elimination System wastewater permit. We will accept comments only on the changes, not the entire permit.

Changes to the permit

Proposed major changes to the permit include an:

- Update to design criteria for the maximum flow of wastewater through the oil/water separators.
- Addition of benchmarks, prohibitions and monitoring requirements for two new stormwater outfalls.

Typos are also corrected. More information on these changes is available in the permit's Supplemental Fact Sheet.

You may request a public hearing to ask questions and submit verbal comments. To request a hearing, contact:

Angie Fritz,
Industrial Section,
P.O. Box 47600,
Olympia, WA 98504-7600,
angela.fritz@ecy.wa.gov
(360) 407-7393

If we determine there is significant public interest during this comment period to hold a hearing, we will extend the comment period to allow at least 30 days notice of the hearing and publish the time, date and location.

Send written comments to:

Liem Nguyen
Dept. of Ecology
Industrial Section
P.O. Box 47600
Olympia, WA 98504-7600
liem.nguyen@ecy.wa.gov
Fax: (360) 407-6102

Special accommodations:

To request ADA accommodation for disabilities, or printed materials in a format for the visually impaired, call Ecology at (360) 407-7668 or visit <http://www.ecy.wa.gov/accessibility.html>. Persons with impaired hearing may call Washington Relay Service at 711. Persons with speech disability may call TTY at 877-833-6341.



Commenting

Effective comments tell us if we correctly applied current laws, rules and regulations to this action. They:

- Are specific. Tell us what your concern is and how you think the modifications to this wastewater permit should change.
- Are focused. Refer to the conditions and requirements in the permit.
- Relate to the potential impacts to water quality from this action. Where possible, describe the state or federal rules and regulations you think have not been applied correctly.

When the comment period ends, we will review all comments received and make appropriate changes before finalizing the documents.

Facility information

Located at 3901 Unick Road in Ferndale, WA, the refinery separates crude oil for further processing and blending into a variety of petroleum products, including:

- Gasoline
- Diesel oil
- Jet fuel
- Liquid petroleum gas
- Residue fuel oil
- Marine bunker fuel oil

Treated process wastewater discharges through a wastewater treatment plant to the Strait of Georgia through Outfall 001. Outfall 002 discharges stormwater to an unnamed tributary and ultimately Lummi Bay. Outfalls 003, 004 and 005 discharge stormwater to an unnamed tributary and ultimately the Strait of Georgia. The two new outfalls, 006 and 007, discharge stormwater through a wooded area, feeding onsite wetlands before leaving the refinery property at the Slater Road ditch.