



1600 South Second Street
Mount Vernon, WA 98273-5202



Notice of Opportunity for Public Comment (Corrected)

Proposed Air Emissions Permits for BP West Coast Products LLC BP Cherry Point Refinery Blaine, WA

What projects are proposed?

Northwest Clean Air Agency Draft Order of Approval to Construct

The Northwest Clean Air Agency (NWCAA) is proposing to issue Order of Approval to Construct (OAC) 1200 to approve the BP Cherry Point Refinery's (BP) replacement of its two existing coker heaters with new, larger heaters; installation of a system to separate propane and butane generated in the coker so they can be sold as product; installation of new piping at the existing crude unit heat exchangers to reduce process slowdowns; and installation of pumps, valves, and other equipment to support these changes.

The crude unit separates the mix of hydrocarbons in each barrel of crude oil into their components. Heavy, tar-like, components are sent to the coker unit. The coker unit heats these heavy components and breaks them into smaller molecules, which can then be sold as part of higher value products like gasoline and diesel.

These changes will not increase BP's short-term crude oil processing rate, but will allow BP to operate equipment for more hours during the year. The NWCAA's review for this OAC was limited to the emissions of chemicals listed as Washington State toxic air pollutants (TAPs) and EPA hazardous air pollutants (HAPs). The project meets all existing air quality standards for TAPs and HAPs. Air emissions of other pollutants from this project were evaluated by the Department of Ecology (Ecology) as part of the Prevention of Significant Deterioration (PSD) permit.

And

Department of Ecology Proposed Prevention of Significant Deterioration Permit

The Department of Ecology (Ecology) is issuing PSD Permit No. PSD 16-01 to BP Cherry Point Refinery, which allows them to install two new coker heaters and related equipment. Coker heaters are part of the refinery that breaks down very heavy petroleum molecules (like asphalt pitch or roofing tar) into motor fuels. The new heaters will meet all existing air quality standards.

To fulfill a requirement in Washington Administrative Code (WAC) 173-400-117(5)(c) and WAC 173-400-740(3)(m), this public notice mentions that an explanation of Ecology's decision regarding federal land manager analysis is included in the technical support document (TSD). WAC 173-400-740(3)(e) requires that this public notice list how much increment (or the amount of pollution an area is allowed to increase) will be consumed by the project. For this project, the amount of increment consumed is less than the significant impact levels in Section 5 of the TSD.

What is NWCAA proposing to do?

NWCAA is proposing to approve OAC 1200.

What is Ecology proposing to do?

Ecology is proposing to approve PSD 16-01.

How can you review the proposed permits?

Copies of the proposed OAC 1200, its technical support document, and the project application are available at:

- http://nwcleanairwa.gov/the-latest/#public_notices
- Northwest Clean Air Agency
1600 South Second Street
Mount Vernon, WA 98273-5202
- Washington State Department of Ecology
Air Quality Program
300 Desmond Drive SE
Lacey, WA 98503

Copies of the proposed PSD permit, the technical support document, and the project application are available at:

- http://www.ecy.wa.gov/programs/air/psd/psd_publiccomments.html
- Washington State Department of Ecology
Air Quality Program
300 Desmond Drive SE
Lacey, WA 98503
- Northwest Clean Air Agency
1600 South Second Street
Mount Vernon, WA 98273-5202

You may comment on the proposed permits from November 14, 2016, **through** December 16, 2016, in writing to Ecology or NWCAA (see addresses above) or verbally at the public hearing. A public meeting and hearing on the proposed PSD permit will be held on December 15, 2016. The public meeting will start at 6:00 PM and the formal hearing scheduled for 6:30 PM at the Four Points by Sheraton in Bellingham, WA.

Can a decision be appealed?

Yes. Within 30 calendar days following each agency's final determination on this matter, any person with standing may request that the Washington State Pollution Control Hearings Board review any condition of that decision (Chapter 371-08 WAC, and Chapter 43.21B RCW). Please contact the Washington State Pollution Control Hearings Board at (360) 664-9160 or <http://www.eluho.wa.gov/Board/PCHB> for details about the appeal procedures.

For more information about the draft OAC, contact Agata McIntyre at (360) 419-6848 or AgataM@nwcleanairwa.gov.

For more information about the draft PSD permit, contact Gary Huitsing at (360) 407-6314 or gary.huitsing@ecy.wa.gov.

To request ADA accommodation or materials in a format for the visually impaired, call Ecology at (360) 407-6800, Relay Service 711, or TTY 877-833-6341.