



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

NOTICE OF PROPOSED REVISION TO TITLE V PERMIT

PUSUANT TO AQMD RULE 3006

This notice is to inform you that the South Coast Air Quality Management District (AQMD) has received applications for permit revision from BP West Coast Products LLC for its refinery in the City of Carson. The AQMD is the air pollution control agency for the four county-region including all of Orange County and non-desert portions of Los Angeles, Riverside and San Bernardino counties. Anyone wishing to install or modify equipment that could release or control air pollution within this region must first obtain a permit from the AQMD. For certain projects, such as this one, Rule 3006 (Title V) requires publication of a public notice prior to the issuance of a permit.

The AQMD has evaluated the permit applications for the following equipment and has determined that the equipment will meet the requirements of all applicable air quality Rules and Regulations.

APPLICANT: BP West Coast Products LLC
FACILITY LOCATION: 2350 E. 223rd Street, Carson, CA 90810
Facility ID: 131003
PROJECT DESCRIPTION: Modification of the wastewater treatment systems, as described in the table below.

Application No.	Equipment	Application(s) for
471290	Wastewater Treatment System No. 7	Modification of wastewater treatment system consisting of upgrade of carbon adsorbers to larger capacity canisters and change of frequency for VOC emissions monitoring.
471291	Wastewater Treatment System No. 8	Modification of wastewater treatment system consisting of upgrade of carbon adsorbers to larger capacity canisters and change of frequency for VOC emissions monitoring.

BP West Coast Products LLC (BP) operates a petroleum refinery at the above listed location, producing gasoline, diesel fuel, jet fuel, petroleum coke, and other refining products. At the refinery, process wastewater is collected and treated through primary oil-water separators, conventional API-type oil water separator, polymer flocculation tanks, and Induced Gas Floatation (IGF) Units. Wastewater Treatment Systems Nos. 7 and 8 consist of sumps and oil-water separators, for temporary storage of wastewater and for primary separation of oil from water, respectively. VOC emissions from this equipment are controlled by carbon adsorption systems. Under this project the carbon adsorption systems will be upgraded to larger capacity canisters and in one case parallel connection of canisters will be upgraded to series connection. The project also involves a change in the frequency of VOC emissions monitoring of carbon adsorption systems.

Modification of the carbon adsorbers is not expected result in any increase in VOC as well as associated toxic air contaminant emissions. The AQMD intends to revise the existing Title V permit for this facility to reflect the proposed changes. As required by Title V of the federal Clean Air Act, the Title V permit includes all of the emission limits, applicable requirements and operating conditions imposed on the equipment. The facility is required to certify compliance with the Title V permit in addition to recordkeeping and mandatory reporting of any deviation from permit conditions.

The air quality analysis of this project and the proposed permit are available for public review during normal business hours at the AQMD, 21865 Copley Drive, Diamond Bar, CA. The proposed permit can also be viewed at <http://www.aqmd.gov/webapp/PublicNotices/Search.aspx> by entering the facility's ID number. Information regarding the facility's compliance history submitted to the AQMD pursuant to California Health & Safety Code Section 42336, or otherwise known to the AQMD based on credible information, is also available from the AQMD for public review

Anyone wishing to comment on the proposed issuance of the revised permit should submit their comments in writing to the AQMD by **April 26, 2011**. **Written comments should be submitted to:**

South Coast Air Quality Management District
Engineering and Compliance
21865 Copley Drive
Diamond Bar, CA 91765-4178
Attention: Rafik Beshai, Air Quality Engineer

If you are concerned primarily with zoning decisions and the process by which this facility has been sited at this location, you should contact your local city or county planning department. For additional information, please contact Mr. Rafik Beshai at (909) 396-3611 or by email at rbeshai@aqmd.gov.

The public may request that the AQMD conduct a public hearing on the proposed Title V permit, by submitting a Hearing Request Form (Form 500-G) to Mr. Rafik Beshai at the above AQMD address. The public hearing request must contain all the information requested on the form in order for the AQMD to determine whether or not the request is valid or a public hearing will be held. The public hearing request forms may be obtained from the AQMD by calling the Title V hotline at (909) 396-3013 or downloading from the Internet at <http://www.aqmd.gov/titlev>. **A request for a public hearing must be submitted to the AQMD by April 8, 2011. A copy of the public hearing request must also be sent by first class mail to the facility contact person, Mr. Eric Daley, Environmental Planning Supervisor, BP West Coast Products LLC, P.O. Box 6210, Carson, CA 90710-6210, at the same time.**

For your general information, anyone experiencing air quality problems such as dust, smoke or odors can telephone in a complaint to the AQMD, by calling 1-800-CUT-SMOG (1-800-288-7664).