

Notice Inviting Written Public Comment

Notice is hereby given that the Executive Officer/Air Pollution Control Officer (EO/APCO) of the Bay Area Air Quality Management District has issued a Preliminary Determination of Compliance (PDOC) under application number 15195 for a proposed new power plant. The proposed **Eastshore Energy Center** would be located at 25101 Clawiter Road in the City of Hayward, Alameda County, in an area zoned for industrial uses. The proposed facility would be a nominal 115.5 megawatt (MW) simple cycle power plant consisting of 14 Wartsila 20V34SG natural gas-fired reciprocating engine generator sets and associated equipment. The Eastshore Energy Center is designed as a peaking facility to meet electric generation load during periods of high demand, which generally occur during daytime hours and more frequently during the summer than other times of the year. The project is expected to have an annual capacity factor of approximately 45 percent, depending on weather-related customer demand, load growth, hydroelectric supplies, generating unit retirements and replacements, the level of generating unit and transmission outages, and other factors. The PDOC documents the Air Pollution Control Officer's preliminary decision to issue an Authority to Construct for the proposed Eastshore Energy Center.

The proposed power plant would be permitted to emit the following maximum quantities of regulated air pollutants:

Nitrogen Oxides	54.35 tons per year
Carbon Monoxide	84.45 tons per year
Particulate Matter (PM ₁₀)	64.39 tons per year
Precursor Organic Compounds	76.11 tons per year
Sulfur Dioxide	6.63 tons per year

The emissions of nitrogen oxides (as NO₂), carbon monoxide, particulate matter (PM₁₀), and precursor organic compounds associated with this project will meet the Best Available Control Technology (BACT) requirement of District Regulation 2-2-301.1. The emission increases of nitrogen oxides and precursor organic compounds associated with this project will comply with the emission offset requirements of District Regulation 2-2-302.

Pursuant to District Regulation 2-2-405, the Air Pollution Control Officer invites written public comment on the Preliminary Determination of Compliance and its intended action.

The Preliminary Determination of Compliance is available for public inspection at the Outreach and Incentives Division Office located on the 5th floor of District headquarters at 939 Ellis Street, San Francisco CA, 94109. The PDOC may also be viewed on the District website at www.baaqmd.gov. Written comments should be directed to Brian K. Lusher of the District Engineering Division by June 1, 2007.

Dated at San Francisco, the 25th day of April.

Jack P. Broadbent
Executive Officer/APCO
Bay Area Air Quality Management District