

LEGAL NOTICE

and

Preliminary Determination for an Air Quality Permit for Public Service Company of New Mexico (PNM)

Public Service Company of New Mexico (PNM), 2401 Aztec Rd NE MS Z100, Albuquerque, NM has submitted an air quality permit application to the Air Quality Bureau (AQB), New Mexico Environment Department (NMED) for an air quality permit to construct Public Service Company of NM - La Luz Energy Center. The application file has been assigned Permit No. PSD-NM-5041 and TEMPO Agency Interest ID No. 32274. The exact location of the facility will be at latitude 34 deg, 36 min, 58.3 sec and longitude -106 deg, 48 min, 54 sec. To aid in locating this facility, the approximate location is 3.9 miles southwest of the intersection of State Route 314 and 309 in the city of Belen in Valencia County.

This permit application is for a new Prevention of Significant Deterioration (PSD) permit.

The proposed construction will consist of a peaking power plant using two General Electric (GE) LM6000 PC Sprint™, simple-cycle gas turbines fired on natural gas and producing a nominal 42 megawatts (MW) of electricity each, as well as control equipment and ancillary equipment.

Total air pollutant emissions to the atmosphere are estimated to be approximately Nitrogen Oxides (NOx) at 53.7 tons per year (tpy); Carbon Monoxide (CO) at 66.7 tpy; Volatile Organic Compounds (VOC) at 9.6 tpy; Sulfur Dioxide (SO₂) at 3.5 tpy; Total Suspended Particulate Matter (TSP) at 35.0 tpy, Particulate Matter 10 microns or less (PM10) at 35.0 tpy, and Particulate Matter 2.5 microns or less (PM2.5) at 35.0 tpy, and green house gas (CO₂e) at 405,337.3 tpy. The facility is a major, ≥100,000 tpy CO₂e, a source of green house gas emissions. These emission estimates could change slightly during the course of the Department's review of the application.

The NMED has conducted a preliminary review of the information submitted with the permit application. The preliminary review and applicant's analysis of ambient air quality impacts indicates that the facility's air emissions will meet the ambient air quality standards for NOx, CO, SO₂, TSP, and Ozone. A full review will evaluate the estimated emission rates for the pollutants listed above and the air quality analysis to determine compliance with the associated ambient air standards and requirements.

The NMED has conducted a preliminary review of the information submitted with the permit application and found that only volatile organic compounds (VOCs) are being emitted due to this construction. VOCs are a pre-cursor to ozone. Pre-construction air dispersion modeling is not required for VOCs and ozone. To determine compliance with national ambient air quality standards, NMED monitors ambient ozone concentrations. A full review will evaluate the estimated emission rates and determine compliance with air quality regulations.

Based on the applicant's analysis, a preliminary determination is that this facility will comply with the requirements of Title 20, New Mexico Administrative Code (NMAC), Chapter 2, Parts 3, 61, 72, 73, 74, 75 and 77; 40 CFR 50; 40 CFR 60 Subparts KKKK; and the New Mexico Air Quality Control Act. Therefore, the preliminary intent of NMED is to issue the air quality permit on or before September 9, 2013. This source is a major source according to 20.2.74 NMAC, PSD.

To ensure compliance with state and federal air regulations, the permit is expected to include conditions that limit the emissions, and conditions that will require record keeping and reporting to the Department.

The permit application is available for review in electronic or hard copy at the Air Quality Bureau Office, 1301 Siler Road, Building B, Santa Fe, New Mexico. To arrange viewing of this application contact Teri

Waldron, at 505-476-4355 or teri.waldron@state.nm.us. The permit application is also available at the NMED District One Office, located at 5500 San Antonio Dr., NE Albuquerque, NM 87109 for public review.

All interested persons have thirty (30) days from the date this notice is published, to notify the Department in writing of their interest in the permit application. The written comments should refer to the company name, site name and Permit No. (or send a copy of this notice along with your comments). The written comments shall state the nature of the issues raised and how it relates to the requirements of applicable state and federal air quality regulations and the Clean Air Act. The written comments should be mailed to Joseph Kimbrell, New Mexico Environment Dept., Air Quality Bureau, Permit Section, 1301 Siler Road, Building B, Santa Fe, New Mexico 87507-3113. If the Department Secretary determines that a public hearing is required due to significant public interest, all person shall have the opportunity to comment at the hearing.

The Department will notify all persons, who have provided written comments, as to when and where the Department's analysis may be reviewed. Although all written comments will be made part of the public record, any person who does not express interest in writing prior to the end of this first thirty (30) day period will not receive such notification.

If the Department receives written public comment prior to the end of the Department's thirty (30) day public notice, the Department's analysis will be made available for review for thirty (30) days at the NMED district or field office nearest to the source before the permit will be issued. Written comments on the analysis or permit application may be submitted to the Department during this second thirty (30) day period or at any time before the permit is issued or denied.

Questions or comments not intended to be part of the public record can be directed to Joseph Kimbrell at 505-476-4347. General information about air quality and the permitting process can be found at the Air Quality Bureau's web site. The regulation dealing with public participation in the permit review process is 20.2.72.206 NMAC. This regulation can be found in the "Permits" section of this web site.