

NOTICE OF AIR QUALITY PERMIT APPLICATION

Site Layer 1, LLC announces its application submittal to the New Mexico Environment Department for an air quality permit for the construction of its data center powered by natural-gas fired electrical power generation facility. The expected date of application submittal to the Air Quality Bureau is October 1, 2026.

The exact location for the proposed facility known as Site Layer 1 will be at latitude 31.980165 dec deg North and longitude -108.511324 dec deg West. The approximate location of this facility is 4.5 miles northeast of Playas and 11.8 miles west-northwest of Hachita in Grant County.

The proposed construction consists of thirty-two (32) Wartsila 20V34SG internal combustion engines (ICE), each rated at approximately 9.4 MW, fired exclusively on clean-burning, pipeline-quality natural gas. Each ICE will be equipped with selective catalytic reduction (SCR) and oxidation catalyst controls to minimize air emissions. Ancillary emission sources associated with the Project include an ammonia storage tank for the SCR control system and minor fugitive emissions from ammonia and natural gas piping components. No other combustion or process emission sources are anticipated.

The estimated maximum quantities of any regulated air contaminant will be as follows in pound per hour (pph) and tons per year (tpy) and could change slightly during the course of the Department's review:

Pollutant:	Pounds per hour	Tons per year
Particulate Matter (PM)	74 pph	225 tpy
PM ₁₀	74 pph	225 tpy
PM _{2.5}	74 pph	225 tpy
Sulfur Dioxide (SO ₂)	37 pph	9 tpy
Nitrogen Oxides (NO _x)	152 pph	184 tpy
Carbon Monoxide (CO)	219 pph	241 tpy
Volatile Organic Compounds (VOC)	69 pph	238 tpy
Total sum of all Hazardous Air Pollutants (HAPs)	10 pph	42 tpy
Ammonia (NH ₃)	32 pph	140 tpy
Green House Gas Emissions as Total CO ₂ e	n/a	1,292,118 tpy

The standard and maximum operating schedules of the facility will be 24 hours a day, 7 days a week, and a maximum of 52 weeks per year.

The owner and/or operator of the Facility is:

Site Layer 1, LLC
126 E 56th Street, 7th Floor;
New York, NY 10022

If you have any comments about the construction or operation of this facility, and you want your comments to be made as part of the permit review process, you must submit your comments in writing to this address: Permit Programs Manager; New Mexico Environment Department; Air Quality Bureau; 525 Camino de los Marquez, Suite 1; Santa Fe, New Mexico; 87505-1816. Other comments and questions may be submitted verbally. (505) 476-4300; 1 800 224-7009.

Please refer to the company name and site name, or send a copy of this notice along with your comments, since the Department may have not yet received the permit application. Please include a legible return mailing address with your comments. Once the Department has performed a preliminary review of the application and its air quality impacts, the Department's notice will be published in the legal section of a newspaper circulated near the facility location.

General information about air quality and the permitting process, and links to the regulations can be found at the Air Quality Bureau's website: www.env.nm.gov/air-quality/permitting-section-home-page/. The regulation dealing with public participation in the permit review process is 20.2.72.206 NMAC.

Atención

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