

PUBLIC NOTICE
Air Quality Construction Permit For
University of New Mexico (UNM)

The University of New Mexico has submitted an application for a new construction permit to the Air Quality Program (Program) of the City of Albuquerque Environmental Health Department. The application was received by the Program on April 2, 2024. The owner of the facility is UNM, Scholes Hall 160, Bldg 10, 1800 Roma NE, Albuquerque, New Mexico 87131. The facility, Domenici Center for Health Sciences Education, is located at 1001 Stanford Dr. NE, Albuquerque, NM 87131. This application file has been assigned Permit Application No. 2038-M1. The Program has made an affirmative administrative completeness determination and is providing this notice pursuant to 20.11.41.14 NMAC.

The applicant is requesting a Construction Permit for the following:

1. Install a 275 horsepower (hp) natural gas fired internal combustion engine coupled to a 205 kW emergency electrical generator. This purpose of the unit is to provide emergency backup electrical power in the case of unavoidable loss of commercial power.
2. Requests 200 hours of operation per year. The generator will only be operated during unavoidable loss of commercial power or during required maintenance/exercising.

The proposed air pollution maximum allowable emissions from this facility have been estimated to be:

Air Contaminant	Proposed Total Emissions ¹		Proposed Net Changes	
	(lbs/hr)	(tpy)	(lbs/hr)	(tpy)
Nitrogen Oxides (NO _x)	1.72	0.17	+0.32	+0.032
Carbon Monoxide (CO)	1.58	0.16	+0.38	+0.038
Volatile Organic Compounds (VOC)	0.09	0.009	+0.09	+0.009
Sulfur Dioxide (SO ₂)	0.56	0.056	+0.14	+0.047
Particulate Matter ≤ 10 microns (PM ₁₀)	0.09	0.009	+0.02	+0.002
Particulate Matter ≤ 2.5 microns (PM _{2.5})	0.09	0.009	+0.02	+0.002
Hazardous Air Pollutants (HAP)	0.018	0.0018	+0.0013	+0.0001

¹The proposed emissions in this notice are provided by the applicant and are subject to change during the course of the Program's review of the application.

A copy of the permit application, all supporting documentation, and the Program's technical analysis, if and when it is completed, may be inspected by the public at the Program offices at Room 3023, One Civic Plaza NW, Albuquerque, NM. Any person who wishes to receive notice of the availability of the Program's technical analysis for review and comment, must expressly request notice in writing to the Program at: Albuquerque Environmental Health Department, Air Quality Program – Permitting Section P.O. Box 1293, Albuquerque, New Mexico 87103 before the end of the public comment period on May 31, 2024. The public will have no fewer than 30 days to submit written comments and evidence, request a public information hearing, or both on the permit application to the Program. Comments will be accepted and considered if postmarked by the end of the public comment period. Formal action on the application will be reserved pending receipt and analysis of any additional details or information developed during the public comment period. Any person who does not participate in the permitting action will not receive notification of the Program's decision regarding the proposed permit, unless the person has delivered a

written request for notice to the department. The application, all supporting documentation, and the public notice are available online at <http://www.cabq.gov/airquality/air-quality-permits>.

The Program shall hold a Public Information Hearing pursuant to 20.11.41.15 NMAC if the Director determines there is significant public interest and a significant air quality issue is involved.

The Program expects to issue, issue subject to conditions, or deny this application before July 30, 2024. The Program will not issue any air quality permit with or without conditions unless an air quality ambient impact dispersion modeling study, if deemed necessary by the Program, shows that the facility would not cause or contribute to a potential violation of air quality standards. If the Program issues the permit with conditions, the conditions will include those that limit the emissions, and conditions that will require recordkeeping and reporting to the Program to ensure compliance with federal and local air regulations.

The Program's offices are located at One Civic Plaza NW, Room 3023, Albuquerque, NM 87102. The Program's mailing address is Albuquerque Environmental Health Department, Air Quality Program – Permitting Section, PO Box 1293, Albuquerque, NM 87103.

For more information, contact Barbara Georgitsis, Senior Environmental Health Scientist, at 505-767-5625 or bgeorgitsis@cabq.gov.

NOTICE OF NONDISCRIMINATION AND ASSISTANCE FOR PERSONS WITH DISABILITIES OR SPECIAL NEEDS: The City of Albuquerque does not discriminate on the basis of race, color, national origin, age, disability, religion, ancestry, sexual orientation, gender identity, spousal affiliation or sex. If you believe you have been discriminated against, you may submit a complaint at <https://www.cabq.gov/civilrights>. You may also contact Amanda Trujillo, Executive Assistant, General Services Division at amandatrujillo@cabq.gov.

If you have a disability and require special assistance to participate, please contact Barbara Georgitsis, at 505-767-5625 as soon as possible before the deadline. Those in need of hearing assistance may call 711.