PUBLIC NOTICE

Air Quality Construction Permit For Hoffman Enterprises, Inc. Dba Kinney Brick Company

Kinney Brick Company (Company) submitted an application to modify an air quality construction permit to the Air Quality Program (Program) of the City of Albuquerque Environmental Health Department. The Program received the application on February 17, 2023. The owner of the facility is Hoffman Enterprises, Inc. dba Kinney Brick Company, 100 Prosperity SE, Albuquerque, NM 87105. The facility, Kinney Brick Company, is located at 100 Prosperity SE, Albuquerque, NM 87105. This application file has been assigned Permit Application No. 0747-M2. 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 modification to Permit #0747-M1-RV1 to include:

- The construction of one kiln, this kiln had been permitted previously but had not been constructed. It will now be located in a different location at the facility.
- Haul roads, conveyors, and material handling are also being proposed as additional sources of PM at the facility.
- Updated emissions for all units are provided with this application to accurately capture total emissions from units at the facility.
- The preexisting combustion sources include two (2) natural gas-fired kilns rated at 9 MMBtu/hr and one (1) natural gas-fired kiln rated at 34 MMBtu/hr as well as four (4) brick dryers rated at 2 MMBtu/hr and one (1) brick dryer rated at 3 MMBtu/hr. Under ATC#747-M1-RV1 these are incorrectly represented therefore with these updates to the facility there will be two (2) 9.84 MMBtu/hr kilns, one (1) 25.6 MMBtu/hr kiln, and two (2) 4.66 MMBtu/hr brick dryers.
- Hauling is to be included for raw material delivery and product shipping from the facility as well as brick painting operations.
- The preexisting material handling units 1 through 5 will be modified to match current throughputs and operating hours proposed by the Company.
- The Company currently has one (1) 4.66 MMBtu/hr dryer in operation that uses a horizontal stack located at ground level, in order to comply with the National Ambient Air Quality Standards (NAAQS) and the New Mexico Ambient Air Quality Standards (NMAAQS) for criteria pollutants this unit will have a 15 foot vertical stack constructed as well as a blower added to increase dispersion of pollutants from exhaust.
- The Company will also build a fenceline in accordance with the current property line.

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) | 3.22 | 5.82 | +0.65 | -0.81 |
| Carbon Monoxide (CO) | 3.02 | 5.22 | +0.39 | -1.37 |
| Volatile Organic Compounds (VOC) | 0.20 | 0.34 | +0.038 | -0.048 |
| Sulfur Dioxide (SO ₂) | 0.000196 | 0.000348 | -0.200 | -0.050 |
| Particulate Matter ≤ 10 microns (PM ₁₀) | 1.69 | 1.70 | -1.04 | -6.82 |
| Particulate Matter ≤ 2.5 microns (PM _{2.5}) | 1.29 | 1.37 | N/A | N/A |
| Hazardous Air Pollutants (HAP) | 10.40 | 10.81 | N/A | N/A |

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.

The Program has conducted a preliminary review of the information submitted with the permit application. The Program's preliminary review of the information submitted with the permit application included an evaluation of the emission rates and applicable requirements to determine compliance with Title 20, New Mexico Administrative Code (NMAC), Chapter 11, Part 41, and the New Mexico Air Quality Control Act.

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 April 21, 2023. 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 June 18, 2023. 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 Angela Lopez, Environmental Health Supervisor, at 505-768-1962 or angelalopez@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 Beckham Rivera at barryrea@cabq.gov.

If you have a disability and require special assistance to participate, please contact Angela Lopez at 505-768-1962 as soon as possible before the deadline. Those in need of hearing assistance may call 711.