



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

AUTHORITY TO CONSTRUCT

B013241

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

EXPIRES LAST DAY OF: AUGUST 2026

OWNER OF OPERATOR (Co.#14)

Calmat dba Vulcan Materials Company
6851 E. Avenue T
Little Rock, CA 92343

EQUIPMENT LOCATION (Fac.#169)

Calmat - 20181 Nat'l Trails
20181 National Trails Highway
Oro Grande, CA 92368

Description:

LIME BLENDING PLANT consisting of:

EQUIPMENT

Capacity	Equipment Description
0	hopper 9'W x 14'L
15	conveyor 3'W x 29'L
75	pugmill 6'W x 9'L
10	conveyor 3'W x 32'L
15	stacking conveyor 3'W x 80'L
100	lime slurry mix tank with bin vent

CONDITIONS:

1. This equipment may not operate at one facility for more than 12 consecutive months (this equipment shall be moved from one facility to another at least once every 365 days).

[District Rules 1302 and 1320]

Fee Schedule: 1 (c)

Rating: 215 bhp

SIC: 2951

SCC: 30502502

Location/UTM(Km):
469E/3810N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

Calmat dba Vulcan Materials Company
2400 West Highland Avenue
San Bernardino, CA 91741

By: **COPY**
Eldon Heaston
Air Pollution Control Officer

2. The District shall be notified by the owner/operator in writing via email to reporting@mdaqmd.ca.gov a minimum of ten (10) District working days prior to operation of this equipment at any location. At a minimum, the notification shall include the following:

- a) Permit Number(s)
- b) Anticipated Date(s) of operation;
- c) Address of operation; and
- d) Contact information.

[District Rule 1320]

3. A facility log shall be maintained on-site for at least two (2) years and made available to District personnel upon request. This log shall contain, as a minimum:

- a) Date and location of use;
- b) total annual throughput, on a calendar year to date basis;
- c) Maintenance and break down records associated with all water spray systems.

[District Rule 1302]

4. This facility shall only be powered by line power or a District permitted generator.

[District Rules 1302 and 1320]

5. The owner/operator (o/o) shall limit the annual throughput of this lime blending plant to 500,000 tons per year or less.

[District Rules 1302 and 1320]

6. Sufficient natural and/or added water shall be maintained in the materials added to the hopper in the description above to preclude violations of District Rules 401, 402 and 403. Adequate supplies of water and the necessary equipment to add it to the material entering the hopper shall be maintained on-site and used as necessary. This condition also applies to haul roads and other roads at the facility where this equipment is used.

[District Rules 401, 402 and 403]

7. Roadways, work areas, stockpiles, and materials being processed shall be kept wetted to control fugitive dust. Equipment to properly wet the material being processed shall be maintained in operable condition on-site and used as necessary to assure compliance.

[District Rules 401, 402 and 403]

8. This equipment shall not be operated closer than:

- a) 1000 feet (304 meters) from any Critical Receptor, defined as a School K-12 or Health Care Facility. Such operation will require the submittal of an application for a revised permit to operate so that the applicable requirements of the California Health and Safety Code Section 42301.6 will be met.
- b) 1640 feet (500 meters) from any residence

[District Rule 1320, CH&SC 42301.6 Permit Approval: Powers & Duties of APCO]

9. A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.

[District Rule 107(b); H&S Code 39607 & 44341-44342; and 40 CFR 51, Subpart A]