



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

**INACTIVE**

C011439

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: JULY 2021**

**OWNER OF OPERATOR (Co.#14)**

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

**EQUIPMENT LOCATION (Fac.#3199)**

Vulcan - MD Various Locations  
Various Locations  
MDAQMD, CA 92392

**Description:**

DRYER BAGHOUSE consisting of: An Astec Reverse Pulse Jet with a flow rate of 81,264 CFM and an air-to-cloth ratio of 4.94:1. Fan is equipped with two fans rated at 150 horsepower each.

**CONDITIONS:**

1. The owner/operator, (o/o), shall operate/maintain this equipment in strict accord with recommendations of the manufacturer and/or sound engineering practices. [Rule 204]
2. The operating instructions shall be immediately available for use by the operator and provided to District, State, or Federal personal upon request. [Rule 204]
3. This Condition Is Intentionally Left Blank
4. The o/o shall have a continuing program of maintenance/inspections in accord with manufacturer's recommendations and specification which ensures compliance with District Rules. This program shall include, but not be limited to, regular opacity readings, pressure differential measurements, and maintenance inspections. Logging of data shall be required with the log kept on site for a minimum of two (2) years. This log shall be provided to District, State, or Federal personal upon request. [Rule 204]
5. This baghouse does not require regular emissions testing, but the District may require testing at its discretion. [Rule 204]

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 2951

SCC: 30500208

Location/UTM(Km):  
473E/3956N

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

6. This portable baghouse and its associated equipment cannot be operated at the same location for more than 365 consecutive days. This system shall be moved within this facility or moved to another facility annually. [Rule 204]
  
7. This baghouse shall be operated at all times that associated asphalt batch plant operating with valid District Permit B011437 is in operation. [Rule 204]
  
8. The owner/operator shall not emit visible emissions exceeding Ringelmann 1, and shall not emit visible emissions greater than 20% opacity, for a period or periods aggregating more than three minutes in any one hour. [Rule 401]
  
9. The electrical requirements of this equipment shall be provided only by line power or equipment permitted by a valid District permit and/or by a valid CARB Portable Equipment Registration Program (PERP) genset. [Rule 204]
  
10. The owner/operator shall meet the requirements of the conditions listed and the requirements of the Federal New Source Performance Standards, 40 CFR 63 Subpart I; (NSPS I) regarding Hot Mix Asphalt Facilities. In the event of conflict, the more stringent requirements shall govern. [NSPS Subpart I; Rule 204]