



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

### PERMIT TO OPERATE

C009587

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

**EXPIRES LAST DAY OF: APRIL 2027**

#### **OWNER OF OPERATOR (Co. #118)**

Mitsubishi Cement Corporation  
5808 State Highway 18  
Lucerne Valley, CA 92356

#### **EQUIPMENT LOCATION (Fac. #1)**

Mitsubishi Cement - Cushenbury Plant  
5808 Highway 18  
Lucerne Valley, CA 92356

#### **Description:**

DUST COLLECTOR FOR CLINKER DOME (4-DC-53), FAN 4-FA-128 consisting of: Mikropul Pulsaire Model 1-F-2 style baghouse, equipped with a 30 hp fan generating 5,000 dscfm (air to cloth ratio of 3.57:1) and a cloth area of 1,399 sq ft.

#### **CONDITIONS:**

1. The owner/operator (o/o) shall install, operate and maintain this dust collector according to the recommendations of the manufacturer/supplier, and sound engineering principles.
2. The o/o shall install and maintain a device which measures the pressure differential across the bags.
3. This baghouse shall discharge no more than 0.43 lb/hour at a maximum concentration of 0.01 gr/dscf.
4. This baghouse shall be operated in compliance with all applicable requirements of 40 CFR 63 Subpart LLL - National Emission Standards for Hazardous Air Pollutants From the Portland Cement Manufacturing Industry.

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 3241

SCC: 30502006

Location/UTM(Km):  
514E/3802N

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.

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By: **COPY**  
**Brad Poiriez**  
Executive Director

5. This baghouse shall not discharge into the atmosphere an exhaust stream that exhibits greater than ten percent opacity.
6. The o/o shall conduct periodic monitoring per NESHAP Subpart LLL requirements.
7. Unless required by NESHAP Subpart LLL requirements, this equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District. [MD Rule 1303]