



## 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

B001033

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 2026**

#### 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:

MILL NO. 4 - FINISH (5-FM-4) SYSTEM consisting of:

#### EQUIPMENT

Capacity	Equipment Description
4	5-WF-1,2 Weigh Feeders, 2 @ 2 hp ea.
1	5-CD-2 Drag Conveyor
20	5-CD-3 Drag Conveyor
50	5-BE-1 Bucket Elevator
4000	5-MD-1 Motor Drive for 5-FM-4 Mill
30	5-ID-1 Inching Drive
30	5-AB-3 Air Blower for 5-AS-1,2,3,4,5
30	5-BE-2 Bucket Elevator
0	5-CY-1 Cyclone
250	5-SE-6 Mechanical Separator
125	5-CO-1 Cement Cooler
250	5-FK-1 Fuller Pump
250	5-AC-1 Air Compressor
300	5-AC-2 Air Compressor

Fee Schedule:1 (d)      Rating:6015bhp      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**  
Air Pollution Control Officer

Capacity	Equipment Description
5	5-SC-2 Screw Conveyor
500	5-FA-3 Draft Fan
5	5-RV-3 Rotary Feeder
5	5-RV-4 Rotary Feeder
25	5-AB-5 Air Slide Fan
125	5-FA-2 Draft Fan
1	5-LP-28 Valve
1	5-WF-19 Weigh Feeder
8	5-TC-1,2 Tube Drag Chain Conveyors, 2 @ 4 hp ea.

## CONDITIONS:

1. Equipment shall be operated/maintained in strict accord with the recommendations of the manufacturer/supplier and/or sound engineering principles.

2. This equipment shall not be operated unless it is vented to air pollution control equipment that is operating as per valid District permits C001037 (5-DC-2) and C009579 (5-DC-3).

3. The owner/operator (o/o) shall limit the annual process throughput to 1,138,800 tons per year. Records of monthly and yearly throughput shall be kept.

4. This equipment 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.