



**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**

B001034

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:**

MILL NO. 1 - FINISH (5-FM-1) SYSTEM consisting of:

**EQUIPMENT**

Capacity	Equipment Description
1.5	5-WF-3,5,7 Weigh Feeders, 3 @ 0.5 hp ea
3	5-BC-10 Belt Conveyor
10	5-BC-11,12 Belt Conveyors, 2 @ 5 hp ea
0	4-SS-9 Clinker Bin (inside), 400 tons
10	5-CD-4 Drag Conveyor
0.25	5-WF-14 Weigh Feeder
5	5-BC-12 Belt Conveyor
5	5-AB-11 Air Blower for 5-AS-11,12,23,24,25
15	5-AB-10 Air Blower for 5-AS-10
200	5-AC-14 Air Compressor
1500	5-MD-10 Motor Drive for 5-FM-1 Mill
25	5-MG-10 Generator for FM-1 Mill

Fee Schedule: 1 (d)

Rating: 2133.08 bhp

SIC: 3241

SCC: 30500799

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.

Mitsubishi Cement Corporation  
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By: **COPY**  
**Brad Poiriez**  
 Executive Director

Capacity	Equipment Description
1	5-FA-13 Air Cooling Fan
15	5-BE-10 Bucket Elevator
20	5-BE-11 Bucket Elevator
100	5-SE-1 Air Separator
60	5-CO-10 Cement Cooler
150	5-FK-10 Fuller Pump
5	5-SC-8 Screw Conveyor
5	5-SC-10 Screw Conveyor
1	5-RV-9 Rotary Valve

**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 C000961 (5-DC-10), C000995 (5-DC-9), and C012292 (5-DC-8).
3. All covers, lids, gaskets, etc. shall be in place at all times during operation of this equipment and shall be maintained to assure proper fit to minimize fugitive dust.
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.