



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

B012291

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 2025

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 SHUTTTLING SYSTEM consisting of: various equipment which delivers kiln dust from the kiln mill dust collector via a positive displacement blower and pneumatic conveying system to storage silo 5-SS-6, serviced by the dust collector under valid District permit C012290.

EQUIPMENT

Capacity	Equipment Description
7.5	3-SC-46, Screw Conveyor
0	3-GA-104, Double Dump Flap Valve
0	Pneumatic Conveyor, 10" steel pipe
0	5-SS-6, Kiln Dust Storage Silo (2,500 ton capacity) (T002096)
0	5-DC-19, Dust Collector for Dust Shuttling System (C012290)
40	3-FK-01, Fuller Pump
300	3-AC-03, Air Compressor

CONDITIONS:

Fee Schedule: 1 (c)

Rating: 347.5 bhp

SIC: 3241

SCC: 30500612

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
5808 State Highway 18
Lucerne Valley, CA 92356

By: **COPY**
Brad Poiriez
Air Pollution Control Officer

1. This equipment shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.

2. The storage silo (5-SS-6) associated with this Dust Shuttling System shall not receive material unless the associated air pollution control device under District permit C012290 is concurrently operating.

3. This system is limited to 105,000 tons per year of product.
[District Rule 1303 - NSR Requirements]

4. The owner/operator shall maintain records to demonstrate compliance with condition 3, above.

5. 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.?