



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

AUTHORITY TO CONSTRUCT

T012252

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

EXPIRES LAST DAY OF: JUNE 2025

OWNER OF OPERATOR (Co.#1)

CEMEX Construction Materials Pacific LLC
16888 North E Street
Victorville, CA 92392

EQUIPMENT LOCATION (Fac.#5)

CEMEX - Black Mountain Quarry Plant
25220 Black Mountain Quarry Road
Apple Valley, CA 92307

Description:

LIS2 Lime SILO consisting of: 70 ton Lime silo; density of material stored is 85 PCF; pneumatic transfer rate is TBD TPH; TBD CFM at TBD PSIG for Kiln Q3

CONDITIONS:

1. This equipment must not be operated unless it is vented to operating air pollution control equipment covered by valid District permit numbered C012196. [Rule 1303]

1. This equipment must not be operated unless it is vented to operating air pollution control equipment covered by valid District permit numbered C012196.
[District Rule 1303]

2. The owner/operator (o/o) shall comply with all District Rules and Regulations including, but not limited to, malfunction/breakdown notifications. [Rule 204]

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[District Rule 204]

Fee Schedule: 5 (b)

Rating: 35200 gallons

SIC: 3241

SCC: 30500606

Location/UTM(Km): 476E/3826N

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.

CEMEX Construction Materials Pacific
LLC
16888 North E Street
Victorville, CA 92392

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

3.The o/o shall have a continuing program of maintenance/inspections in accord with manufacturer's recommendations and specifications which ensures compliance with District Rules. [Rule 204]

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[District Rule 204]

4.The o/o shall maintain a log of all inspections, repairs, and maintenance on this equipment and submit it to the District upon request. The log shall be kept for a minimum period of five and made available to District, State, or Federal personnel upon request. [Rule 204]

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[District Rule 204]

5.This equipment shall not be operated until the road paving project at the Quarry Plant is complete as the emissions from this equipment has been offset by simultaneous emission reductions (SERS) from the road paving project. Road center line is defined as: from lat/long of 34.622956/-117.101988 to a lat/long of 34.619300/-117.103491; this project is 1774 feet long by 39 feet wide; SER's are calculated to be 0.64 tpy of PM-10. Once complete, this road shall be maintained in good order, free from pot holes and excessive dirt.
[Rule 204; Rule 1303]

5.Emissions from this equipment have been offset by simultaneous emission reductions (SER's) from the road paving project at the Quarry Plant. Road center line is defined as: from lat/long of 34.622956/-117.101988 to a lat/long of 34.619300/-117.103491; this project is 1774 feet long by 39 feet wide. This road shall be maintained in good order, free from pot holes and excessive dirt as to minimize fugitive particulate emissions.
[District Rules 204, 1302, 1303 and 1305]

6.This Storage Silo is subject to District Rules and Regulations and the Cement NESHAP 40 CFR 63 Subpart LLL. In the event of conflict the more stringent requirements shall govern. [Rule 204]

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[District Rule 204]

7.A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.
[District Rule 107(b); H&S Code 39607 & 44341-44342; 40 CFR 51, Subpart A]