



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

B001093

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: JUNE 2025

OWNER OF OPERATOR (Co.#1)

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

EQUIPMENT LOCATION (Fac.#6)

CEMEX - River Plant
16888 North E Street
Victorville, CA 92392

Description:

FINISH MILL - (KFM-12) consisting of: Control: C001285 (KBH17); C001286 (KBH18); C001279 (KBH16); C008660 (KBH 19) Facility elevation is 2711 feet above sea level.

EQUIPMENT

Capacity	Equipment Description
5	Bin Vibrator - JTS2VB1
8	Weigh Belt Feeders (2 @ 4 hp ea.) - KWF12C & G
25	Belt Conveyor (15 & 10 hp) - KBC3 & 4
12.5	Screw Conveyor, Dust Return System - KBH1BSC
15	Bucket Elevator to Finish Mill - KE15
100	Bucket Elevator from Finish Mill - KE16
4523.5	Finish Mill No. 12 Ball -- KFM12
11	Airslide blower - KAC18
0	Air Separator - KAS12:
275	Drive
300	Fan
2	Lubricator
50.7	Cement Cooler - 42-CCC-2

Fee Schedule: 1 (d) Rating: 8837.7bhp SIC: 3241 SCC: 30500616 Location/UTM(Km): 472E/3823N

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

Capacity	Equipment Description
550	Pneumatic Conveyor - 42P11
2000	Roll Press
250	Cement Pump LP11
700	Fan-exhaust KBH 19
0	FM 12 Product Collector
10	Covered Conveyor KBC4

CONDITIONS:

1.Operation of this equipment shall be conducted in compliance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.

[District Rule 204]

1.The owner/operator (o/o) shall maintain this equipment in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of air contaminants.

[District Rule 204]

1.Operation of this equipment shall be conducted in compliance with data and specifications submitted with the application under which this permit is issued unless otherwise noted below.

[District Rules 204 and 1303]

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[District Rule 204]

2.The owner/operator (o/o) shall maintain this equipment in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of air contaminants.

[District Rule 204]

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[District Rule 204]

2.This equipment shall not be operated unless it is vented to functioning air pollution control equipment (C001285, C001286, and C001279).

[District Rule 204]

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[District Rules 204 and 1303]

3.All equipment shall be operated in compliance with applicable requirements of 40 CFR 63 Subpart LLL - National Emission Standard for Hazardous Air Pollutants from the Portland Cement Manufacturing Industry.

[40 CFR Part 63 Subpart LLL]

3.This equipment shall not be operated unless transfer from the feeders and collection hopper are vented to a properly functioning baghouse operating with valid District permit C011940.

[District Rules 204 and 1303]

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[District Rules 204 and 1303]

3.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, and 40 CFR 51, Subpart A]

4.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, and 40 CFR 51, Subpart A]

4.This equipment shall not discharge into the atmosphere an exhaust stream that exhibits greater than ten percent opacity from any discharge point.
[40 CFR 63 Subpart LLL]

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[40 CFR 63 Subpart LLL]

5.The owner/operator shall maintain a log of all material throughput amounts so as to verify the above condition. Additionally, a log shall be kept of all inspections, repairs, and maintenance on equipment. Such logs or records shall be maintained at the facility for five (5) years, and be provided to District, State and Federal personnel upon request.
[40 CFR 63 Subpart LLL]

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[40 CFR 63 Subpart LLL]

6.Emissions from this equipment have been offset by simultaneous emission reductions (SERs) from the road paving project at the Quarry Plant main entrance roadway. 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.Emissions from this equipment have been offset by simultaneous emission reductions (SER's) from the road paving project at the Quarry Plant main entrance roadway. 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]

7.This equipment 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.
[District Rule 204]

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[District Rule 204]

8.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]

8.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]