



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

T010582

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.#5)

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

Description:

COAL BINS consisting of: Five coal bins operating in conjunction with coal mills 1 through 3 (B001083) and 4 (B005362). Equipment elevation is 3618 feet above sea level.

EQUIPMENT

Capacity	Equipment Description
19.7	80 ton (19,700 gallon) raw coal bin - FCB1
24.6	100 ton (24,600 gallon) raw coal bin - FCB2
6.2	25 ton (6200 gallon) pulverized coal bin - FPFB1
6.2	25 ton (6200 gallon) pulverized coal bin - FPFB2
6.2	25 ton (6200 gallon) pulverized coal bin - FPFB3

CONDITIONS:

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 Rules 204 and 1303]

1. The owner/operator (o/o) shall maintain this equipment in strict accord with those recommendations of the manufacturer/supplier

Fee Schedule: 5 (b) Rating: 62900 gallons SIC: 3241 SCC: 30500621 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

and/or sound engineering principles which produce the minimum emissions of air contaminants.
[District Rule 204]

2.FPFB1, FPFB2 and FPFB3 shall not be operated unless it is vented through attached bin vent (FPFB1V, FPFB2V, and FPFB3V respectively) when accepting pneumatic fill.
[District Rules 204 and 1303]

2.FPFB1, FPFB2 and FPFB3 shall not be operated unless it is vented through attached bin vent (FPFB1V, FPFB2V, and FPFB3V respectively) when accepting pneumatic fill.
[District Rule 204]

3.The o/o shall conduct a minimum program of inspection and maintenance on this equipment. The o/o shall maintain current and on-site for five (5) years a log of the following information, which shall be provided to District personnel upon request:
a. Monthly (or less frequently if allowed by a 40 CFR 63.1350 operations and maintenance plan) observation date and result (using USEPA Method 22, and USEPA Method 9 if necessary)
[District Rules 204 and 1303]

3.The o/o shall conduct a minimum program of inspection and maintenance on this equipment. The o/o shall maintain current and on-site for five (5) years a log of the following information, which shall be provided to District personnel upon request:
a) Monthly (or less frequently if allowed by a 40 CFR 63.1350 operations and maintenance plan) observation date and result (using USEPA Method 22, and USEPA Method 9 if necessary).
[District Rule 204]

4.This equipment shall be operated in compliance with applicable requirements of 40 CFR 60 Subpart Y - Standards of Performance for Coal Preparation Plants.
[District Rules 204 and 1303]

4.This equipment shall be operated in compliance with applicable requirements of 40 CFR 60 Subpart Y - Standards of Performance for Coal Preparation Plants.
[District Rule 204; 40 CFR 60.250]

5.This equipment shall not discharge into the atmosphere an exhaust stream that exhibits greater than twenty percent opacity (40 CFR 60.252(c)).
[District Rules 204 and 1303]

5.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]

6.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]