

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park AvenueVictorville, CA92392-2310 760.245.1661 -- 800.635.4617 -- FAX760.245.2022

PERMIT TO OPERATE

C007367

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 2026

OWNER OF OPERATOR (Co.#1)

CEMEX Construction Materials Pacific LLC 16888 North E Street Victorville, CA92392

EQUIPMENT LOCATION (Fac.#5)

CEMEX - Black Mountain Quarry Plant 25220 Black Mountain Quarry Road Apple Valley,CA92307

Description:

BAGHOUSE (DBH 11), WHICH SERVES ROLL PRESS No. 2 consisting of:Amerex model RP-10-121 D6 PulseJet type baghouse with 121 Acrylic Polyester bags, each measuring 5.75" diameter x 120.5" long. Cloth area is 1,828 ft2, air flow is 9,400 ACFM. Air to Cloth ratio is 5.1:1. Fan motor is rated at 60 hp. Unit serves Roll Press #2. Facility has specified that the normal operating range for pressure differential is between 2 and 6 inches water column.

CONDITIONS:

- 1.The owner/operator (o/o) shall maintain this baghouse 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]
- 2.This baghouse shall be operated concurrently with the Roll Press No.2 System; under valid District permit number B007364. [District Rule 204]
- 3. The o/o shall conduct a minimum program of inspection and maintenance on this equipment, following the operations and maintenance plan requirements pursuant to 40 CFR 63, Subpart LLL. 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. A site-specific opacity monitoring plan;
- b. Monthly reading of baghouse pressure drop, date and value;
- c. Bags and bag suspension system inspection (monthly);
- d. Monthly baghouse stack observations using USEPA Method 22 (10-minute test), and USEPA Method 9 (30 minutes of observations)

Fee Schedule:7 (h)

Rating:1device

SIC:3241

SCC:30500609

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.

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Brad Poiriez

Air Pollution Control Officer

if visible emissions are observed. If no visible emissions are observed for six consecutive months, the frequency can change to semi-annually. If no emissions are observed semi-annually the frequency can be changed to annually. If any visible emissions are observed, the frequency reverts to monthly until no visible emissions are observed for six consecutive months.

e. Date and nature of any system repairs.

[District Rule 204; 40 CFR 60.1350]

4.This baghouse shall be operated in compliance with 40 CFR 63 Subpart LLL - National Emission Standards for Hazardous Air Pollutants from the Portland Cement Manufacturing Industry.

[District Rule 204: 40 CFR 63.1343]

5.This baghouse shall discharge no more than 1.35 lb/hour at a maximum concentration of 0.02 gr/dscf of TSP at the operating conditions described in the above description. This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District.

[District Rules 204 and 1303]

6.6. This baghouse shall not discharge into the atmosphere an exhaust stream that exhibits greater than ten percent opacity. [District Rule 401; 40 CFR 63.1343(b), 1345]

7.The o/o shall maintain an inventory of replacement bags on-site at all times which will ensure compliance with applicable Rules of District Regulation IV.
[District Rules 204 and 1203]

8. The o/o shall install and maintain a device which measures the pressure differential across the bags if one has not been provided with this unit.

[District Rule 204]

9.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]

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