

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

RENEWAL

C001281

Renewal type Permit has no description information.

EXPIRES LAST DAY OF: JUNE 2025

OWNER OF OPERATOR (Co.#1)

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

EQUIPMENT LOCATION (Fac.#6)

CEMEX - River Plant 16888 North E Street Victorville,CA92392

Description:

BAGHOUSE (JBH-6) consisting of:Baghouse, FM-12, Flex Kleen model 120 WRTC-80 (III), pulse jet type baghouse with 80 polyester bags, each measuring 6" X 120.5", total cloth area is 1,224 ft2, air flow is 6,000 cfm. Fan motor is rated at 30 hp. Serves Clinker and Gypsum Reclaim System permitted under B001280 Facility has specified that the normal operating range for pressure differential is between 2 and 6 inches water column

CONDITIONS:

- 1.Particulate emissions shall not exceed a discharge grain loading of 0.02 gr/ACF: This equipment does not currently require regularly scheduled emissions testing, however emissions compliance testing may be required at the discretion of the District.
- 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. The owner/operator (o/o) shall operate this control equipment in strict accord with the manufacturer's specification and/or sound engineering principles.
- 2. This baghouse shall be operated concurrently with Clinker and Gypsum Reclaim (B001280). [District Rule 204]

Fee Schedule:7 (h)

Rating:1device

SIC:3241

SCC:30500614

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.

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By: COPY

Brad Poiriez

Air Pollution Control Officer

- 3. The o/o shall maintain a record of repairs and maintenance on this equipment and submit it to the District on request. The record shall be retained for a minimum period of five years.
- 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 baghouse stack observations using USEPA Method 22 (10-minute test), and USEPA Method 9 (30 minutes of observations) 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;
- c. Date and nature of any system repairs.

[40 CFR 63.1350(f), 1355(g)]

- 4.The o/o shall maintain on-site, as a minimum, an inventory of replacement bags that assures compliance with applicable Rules of District Regulation IV.
- 4.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]
- 5. 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]
- 6.Particulate emissions shall not exceed a discharge grain loading of 0.02 gr/ACF of TSP. 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]
- 7.The o/o shall maintain on-site, as a minimum, an inventory of replacement bags that assures compliance with applicable Rules of District Regulation IV.

 [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]

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