



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

### RENEWAL

C008190

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, CA 92392

#### **EQUIPMENT LOCATION (Fac.#6)**

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

#### **Description:**

BAGHOUSE (MG3LS13BH1) consisting of: DCL, model DCL FS-467; pulse-jet type, with 32 polyester bags, measuring 6" X 40", total filtration area is 467 sq ft, airflow is 2000 acfm at 110 degrees F, air to cloth ratio is 4.3:1. Fan motor is rated at 7.5 hp. Serving Spout MG3LS13 permitted under T007369 Facility has specified that the normal operating range for pressure differential is between 2 and 5 inches water column

#### **CONDITIONS:**

1. This baghouse shall operate as part of the process known as the Bulk Unloading System to control emissions from Loading Spout MG3LS13.

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 o/o shall maintain, on-site, an inventory of replacement bags sufficient to ensure compliance with applicable rules of District Regulation IV.

2. This baghouse shall operate as part of the process known as the Bulk Unloading System to control emissions from Loading Spout MG3LS13 (T007369).  
[District Rule 204]

3. Regular emissions testing for demonstration of compliance with District rules 404 and 405 is not required, however, the District may

Fee Schedule: 7 (h)      Rating: 1 device      SIC: 3241      SCC: 30500619      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

require emissions testing at its discretion.

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 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 operate and maintain this baghouse in strict accord with the recommendations of the manufacturer/supplier.

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/dscf 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.

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]