

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

PERMIT TO OPERATE

C000219

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: MAY 2026

OWNER OF OPERATOR (Co.#2239)

CalPortland Company 19409 National Trails Hwy Oro Grande,CA92368

EQUIPMENT LOCATION (Fac.#3)

CalPortland Oro Grande 19409 National Trails Hwy Oro Grande,CA92368

Description:

BAGHOUSE 611BF016 consisting of:a Scheuch Model SKDT 08/14-1.6-03 pulse jet type baghouse with 336, 4" diameter x 5.25' length polyester felt bags whose total filter area is a minimum of 1,905 square feet, equipped with a TBD hp fan generating 4,175 cfm of flow at 150 degrees Fahrenheit (for a minimum air to cloth ratio of 2.2:1). This unit serves cement silos 9 through 12 (611SL109 through 611SL112) of the cement storage system (T001756).

CONDITIONS:

1. This equipment must be installed, operated, and maintained in strict accordance with those recommendations of the manufacturer/supplier and/or sound engineering principles, which produce the minimum emissions of air contaminants. Unless otherwise noted, this equipment must also be operated in accordance with all data and specifications submitted with the application for this permit.

[District Rule 204]

2. This baghouse shall be operated concurrently with cement silos 9 through 12 (611SL109 through 611SL112) under T001756. [District Rules 204, 1303(A)]

3. The o/o shall conduct a minimum program of inspection and maintenance on this equipment. The o/o shall maintain current and onsite for five (5) years a log of the following information, which shall be provided to District personnel upon request: (a) Weekly reading of baghouse pressure drop, date and value;

(b) Monthly baghouse stack observation date and result (using USEPA Method 22 (10-minute test), and USEPA Method 9 (30 minutes of observations) if visible emissions are detected). If no visible emissions are observed for six consecutive months the frequency can

Fee Schedule:7 (h) Rating:1d	evice SIC:3241	SCC:30500618	Location/UTM(Km):469E/3830N
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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.

CalPortland Company Attn: Catalina Elias

Oro Grande, CA92368



Brad Poiriez Air Pollution Control Officer change to semi-annually. If no emissions are observed semi-annually the frequency can be changed to annually. If any visible emissions are observed frequency reverts to monthly until no visible emissions are observed for six consecutive months; (c) Annual bag and bag suspension system inspection date and results;

(d) Date of bag replacements; and,

(e) Date and nature of any system repairs.

[District Rules 1203(D)(1)(d)(ii), 1303(A); 40 CFR 63.1350(f), 1355(g)]

4. This baghouse shall be operated in compliance with applicable requirements 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 63.1345]

6. This baghouse shall discharge no more than 0.18 pounds per hour of PM10 at a maximum concentration of 0.005 grains/dscf at the operating conditions given in the above description (BACT). 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 1303(A), 404, 405]

7.O/o shall conduct an opacity performance test within 180 days of placing equipment into operation in accordance with US EPA Test Method 9. The duration of the Method 9 performance test must be 3 hours (30 6-minute averages), except that the duration of the Method 9 performance test may be reduced to 1 hour if there are no individual readings greater than 10 percent opacity or there are no more than three readings of 10 percent for the first 1-hour period. For batch processes that are not run for 3-hour periods or longer, compile observations totaling 3 hours when the unit is operating. Written results of the test shall be provided to the District within 30 days of completion of the test. [40 CFR 63.7, 63.1349(b)(2)]

8. This unit shall be equipped with a device to measure the pressure differential across the bags (manometer). [District Rule 1303(A)]

9. The o/o shall maintain on-site a minimum inventory of replacement bags that assures compliance with these conditions. [District Rule 1303(A)]