



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

RENEWAL

C010856

Renewal type Permit has no description information.

EXPIRES LAST DAY OF: MAY 2025

OWNER OF OPERATOR (Co.#2239)

CalPortland Company
19409 National Trails Hwy
Oro Grande, CA 92368

EQUIPMENT LOCATION (Fac.#3)

CalPortland Oro Grande
19409 National Trails Hwy
Oro Grande, CA 92368

Description:

BAGHOUSE 611BF060 consisting of a Sly CTR-Tubejet Model CTR-90-146-10 baghouse with polyester felt bags whose total filter area is a minimum of 2,205 square feet, equipped with a 20 hp fan generating 8,600 cfm at 200 degrees Fahrenheit (for a maximum air to cloth ratio of 3.9:1). This unit serves the pneumatic feed into cement silos 611SL109 through 112 portion of the silo, 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 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 silo 9 611SL109, cement silo 10 611SL110, cement silo 11 611SL111, and cement silo 12 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 on-site 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 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;

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 3241

SCC: 30500618

Location/UTM(Km): 469E/3830N

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, CA 92368

By: **COPY**
Brad Poiriez
Air Pollution Control Officer

(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 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.
[40 CFR 63.1345]

6.This baghouse shall not discharge PM10 in excess of 0.01 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.This unit shall be equipped with a device to measure the pressure differential across the bags (manometer).
[District Rule 1303(A)]

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