

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

RENEWAL

C007475

Renewal type Permit has no description information.

EXPIRES LAST DAY OF: MAY 2025

OWNER OF OPERATOR (Co.#2239)

EQUIPMENT LOCATION (Fac.#3)

CalPortland Company 19409 National Trails Hwy Oro Grande, CA92368 CalPortland Oro Grande 19409 National Trails Hwy Oro Grande, CA92368

Description:

BAGHOUSE 531BF300 consisting of:a pulse jet baghouse with polyester felt bags whose total filter area is a minimum of 11,000 square feet, equipped with a 250 hp fan generating 55,000 cfm of flow at 210 degrees Fahrenheit (for a maximum air to cloth ratio of 5.0:1). This unit serves the finish ball mill 1 531BM101 portion of the finish mill 1 system (B007471).

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 the finish ball mill 1 531BM101 under B007471. [District Rules 204, 1303(A)]
- 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) Weekly reading of baghouse pressure drop, date and value;
- (c) Daily baghouse stack observation date and result (using USEPA Method 22 (6-minute test), and USEPA Method 9 (30 minutes of observations) if visible emissions are detected);
- (d) Annual bag and bag suspension system inspection date and results;
- (e) Date of bag replacements; and,
- (f) Date and nature of any system repairs.

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Fee Schedule:7 (h) Rating:1device

SIC:3241

SCC:30500612

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, CA92368

By: COPY

Air Pollution Control Officer

[District Rules 1203(D)(1)(d)(ii), 1303(A); 40 CFR 63.1347, 1350(f)(2), 1350(p), 1355(g)]

- 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 Rules 401, 403; 40 CFR 63.1345]
- 6. This baghouse shall discharge no more than 4.71 pounds per hour of PM10 at a maximum concentration 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 404, 405, 1303(A)]
- 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)]

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