

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

PERMIT TO OPERATE

C010335

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 461BF030 consisting of:a Pulsejet baghouse with 100 16 ounce polyester felt bags whose total filter area is a minimum of 1904.5 square feet, equipped with a 25 hp fan generating 8000 cfm of flow at 110 degrees Fahrenheit (for a maximum air to cloth ratio of 4.2:1). This unit serves belt conveyors 231BC170 and 231BC180 under B007477, coal storage bin 231BI010 under T007508, and diverter gate 461DG130 and weigh feeder 461WF090 under B007481.

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 belt conveyors 231BC170 and 231BC180 under permit B007477, coal storage bin 231BI010 under permit T007508, and diverter gate 461DG130 and weigh feeder 461WF090 under permit B007481. [District Rule 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.

Fee Schedule:7 (h)	Rating:1device	SIC:3241	SCC:30500699	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 (b) Weekly reading of baghouse pressure drop, date and value;

(c) 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 for six consecutive months;
 (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.

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

4. This baghouse shall be operated in compliance with applicable requirements of 40 CFR 60 Subpart Y - Standards of Performance for Coal Preparation Plants and 40 CFR 63 Subpart LLL - National Emission Standard for Hazardous Air Pollutants from the Portland Cement Manufacturing Industry.

[40 CFR Part 60 Subpart Y; 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 60.254(a), 63.1345]

6. This baghouse shall discharge no more than 0.69 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, 1303(A)]

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

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