



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

**INACTIVE**

C001741

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: MAY 2010**

**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 DC-18 consisting of: a Mikro-Pul Model 1003-8-20 baghouse with polyester felt bags whose total filter area is 929 square feet, equipped with a 20 hp fan generating 6500 cfm of flow at 135 degrees Fahrenheit (for an air to cloth ratio of 7.0:1). This unit serves the cement silos 21 through 24 portion of the cement storage system under T001753.

**CONDITIONS:**

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.
2. This baghouse shall be operated concurrently with the cement storage system under T001753.
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, and USEPA Method 9 if necessary);
  - c. Quarterly bag and bag suspension system inspection date and results;
  - d. Date of bag replacements; and,
  - e. Date and nature of any system repairs.
4. This baghouse shall be operated in compliance with applicable requirements of 40 CFR 60 Subpart F - Standards of Performance for Portland Cement Plants and 40 CFR 63 Subpart LLL - National Emission Standard for Hazardous Air Pollutants From the Portland

Fee Schedule: 7 (h)	Rating: 1 device	SIC: 3241	SCC: 99999999	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, CA 92368

By: **COPY**  

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Eldon Heaston  
Air Pollution Control Officer

Cement Manufacturing Industry.

5. This baghouse shall not discharge into the atmosphere an exhaust stream that exhibits greater than ten percent opacity (40 CFR 63.1348).
6. This baghouse shall discharge no more than 0.56 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.
7. This unit shall be equipped with a device to measure the pressure differential across the bags (manometer).
8. The o/o shall maintain on-site a minimum inventory of replacement bags that assures compliance with these conditions.