



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

### PERMIT TO OPERATE

B007471

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, CA 92368

#### EQUIPMENT LOCATION (Fac. #3)

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

#### Description:

FINISH MILL NO. 1 consisting of: Process Group 531

#### EQUIPMENT

Capacity	Equipment Description
11400	Finish Ball Mill 531BM101 (11,400 total hp)
0	Air Slide 531AS103
170	Auxiliary Drive and Brake Motors 531AD101 (170 total hp)
92	Ball Mill Oil Pumps (92 total hp)
9	Grinding Aids and Tail Oil Pumps (9 total hp)
16	Water Spray Pumps (16 total hp)
300	Air Compressors (300 total hp)
0	Air Slide 531AS101
5	Pebble Trap Blower 531BL102
204.8	Bucket Elevator (204.8 total hp)
0	Air Slide 531AS102
52.5	Air Slide Fans (52.5 total hp)
500	Finish Mill Separator 531SR101
33.5	Separator Oil Pumps and Fans (33.5 total hp)

Fee Schedule: 1 (d) Rating: 13184.8 bhp SIC: 3241 SCC: 30500617 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

Capacity	Equipment Description
8	Three Rotary Feeders 531RF101 through 103 (8 total hp)
140	Seven Finish Mill Vent Fans (140 total hp)
0	Air Slide 531AS109
127	Cement Cooler 531CQ101 (127 total hp)
127	Cement Cooler 531CQ102 (127 total hp)

## 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.Air Slide 531AS103 shall not operate unless vented to baghouse C007474 (531BF102). Finish Mill 1 531BM101 shall not operate unless vented to baghouse C007475 (531BF300). Bucket Elevator 531BE101 shall not operate unless vented to baghouse C007510 (531BF103). Raw Mill Separator 531SR101 shall not operate unless vented to baghouse C007468 (531BF200). Cement Cooler 531CQ102, Air Slide 531AS109, Cement Cooler 531CQ101 shall not operate unless vented to baghouse C007469(531BF104).

[District Rules 204, 1303(A)]

3.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]