



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

B000137

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:

CRUSHING, PRIMARY AND SECONDARY consisting of: Process Groups 110 and 121

EQUIPMENT

Capacity	Equipment Description
0	Primary Crusher Hopper
600	Primary Crusher 110CR101 (rated 600 hp) (Not subject to 40 CFR 60, Subpart OOO as constructed prior to August 31, 1983)
1	Crusher Blower Seal
10	Three Lube Pumps and Lube Cooling Fan (10 total hp)
30	Primary Crusher Water Pump and Air Compressor (30 total hp)
20	Four Water Spray Misters (20 total hp)
40	Apron Feeder 110AF101
130	Belt Conveyor 110BC101
0	Surge Bin 110BI101 (300 ton capacity)
100	Vibratory Feeders 110AFVF102 and 103
100	Belt Conveyors 110BC102 and 103
60	Two Vibrating Screens 110VS101 and 102 (30 hp each)
400	Secondary Crusher (North) 121CR101, Metso Cone Crusher, HP 400 Model, Rated Capacity 700 STPH (2" Rock)

Fee Schedule: 1 (d)

Rating: 2322.34 bhp

SIC: 3241

SCC: 30500610

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**

Eldon Heaston
Air Pollution Control Officer

Capacity	Equipment Description
20	Two Oil Pumps (20 total hp)
30	Belt Conveyor 121BC101
10.6	Two Oil Cooler Fans (5.3 hp each) North Crusher
400	Secondary Crusher (South) 121CR102, Metso Cone Crusher, HP 400 Model Rated Capacity 700 STPH (2" Rock)
20	Two Oil Pumps (1 total hp)
35	Airslide Blower (121FN111) and Air Compressor (35 total hp)
30	Belt Conveyor 121BC102
50	Belt Conveyor 121BC103
200	Belt Conveyor 121BC104
0	Metal Separator 110MS101
10.67	Two Oil Cooler Fans (5.3 hp each) South Crusher

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. Apron Feeder 110AF101 shall not be operated unless it is vented to baghouse C000138 (110BF101). Secondary Crusher (North) 121CR101, Belt Conveyor 121BC101, and Belt Conveyor 121BC103 shall not be operated unless it is vented to baghouse C000140 (121BF101). Secondary Crusher (South) 121CR102, Belt Conveyor 121BC101 and Belt Conveyor 121BC103 shall not be operated unless it is vented to baghouse C001713 (121BF102). Belt Conveyor 121BC103 and Belt Conveyor 121BC104 shall not be operated unless it is vented to baghouse C001714 (121BF103). [District Rules 204, 1303]

3. The o/o shall maintain a log of all inspections, repairs and maintenance on this equipment. The log shall be kept on-site for a minimum period of five years and provided to District personnel on request. [District Rules 1203(1)(d)(ii), 1303]

4. Water sprays shall be operated as necessary when the Primary Crusher hopper is being used. The water spray system shall be maintained, and sufficient water shall be available as necessary to preclude violations of District rules 401, 402 and 403. [District Rules 204, 401, 403, 1303(A)]

5. The o/o shall not exceed a feed rate of 1600 ton/hour to the Primary Crusher. O/o must demonstrate compliance with hourly measurements of processed material. [District Rules 405, 1302]

6. All equipment (with the exception of the primary crusher equipment) shall be operated in compliance with applicable requirements of 40 CFR 60, Subpart 000 - New Source Performance Standards for Nonmetallic Mineral Processing Plants. [40 CFR Part 60 Subpart 000]

7. "110" equipment generating fugitive emissions (primary crusher 110CR101, belt conveyor 110BC101, bin 110BI101, vibrating feeders 110AFVF102 and 110AFVF103, and belt conveyors 110BC102 and 110BC103) shall not discharge into the atmosphere emissions that exhibit greater than twenty percent opacity. [District Rules 401, 403]