

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

RENEWAL

B013686

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:

DIESEL IC ENGINE, PORTABLE GENERATOR, LIMESTONE CRUSHING/SCREENING PLANT consisting of:EPA Tier 4F, not to exceed 437 bhp Stack Data: TBD *Engine attributes subject to change. Engine emission rates (Tier 4 Final Offroad Standard Emission Rates)

OneAny,Diesel fired internal combustion engine Model No.Any and Serial No.TBD,After Cooled,Turbo Charged,Diesel Oxidation Catalyst,Diesel Particulate Filter,Selective Catalytic Reduction,Selective Catalytic Reduction, producing437 bhp with6 cylinders at1800 rpm while consuming a maximum of21.8gal/hr. This equipment powers aAnyGenerator Model No.Any and Serial No.TBD, rated atTBD.

EMISSIONS RATES

Emission Type	Est. Max Load	Unit
СО	2.6	gm/bhp-hr
NOx	0.3	gm/bhp-hr
PM10	0.014	gm/bhp-hr
PM2.5	0.014	gm/bhp-hr
SOx	0.005	gm/bhp-hr
VOC	0.14	gm/bhp-hr

CONDITIONS:

1. This certified Tier 4 Final diesel fired internal combustion engine shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles, which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.

Fee Schedule:1 (c)

Rating:437bhp

SIC:3241

SCC:20100102

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

Brad Poiriez

Air Pollution Control Officer

- 2. This diesel ICE and its associated equipment cannot be operated at the same engine-print (spot) for more than 365 consecutive days. (This system must be moved for a valid business purpose within this facility or moved to another facility annually.)
 [Title 17 CCR 93116.2(bb)]
- 3. This unit shall only be fired on ultra-low sulfur diesel fuel whose sulfur concentration is less than or equal to 0.0015% (15 ppm) per CARB Diesel or equivalent requirements; or alternative diesel fuel or CARB diesel fuel utilizing fuel additives that has been verified through the Verification Procedure for In-Use Strategies to Control Emissions from Diesel Engines.

 Note: Use of CARB ULSD satisfies this requirement.

 [Title 17 CCR 93116.3(a)]
- 4.A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed engine operating time. [Title 17 CCR 93116.4(c)(2)(A)]
- 5.This Tier 4 Final engine shall not exceed 437 bhp (verified by engine data plate) and 4,200 hours of operation (verified by an installed hour timer) in any consecutive 12-month period.

 [District Rule 1303(b)-Offsets]
- 6.The owner/operator shall maintain an operations log for this unit current and on-site (or at a central location) for a minimum of five (5) years, and this log shall be provided to District, State and Federal personnel upon request. The log shall include, at a minimum, the information specified below:
- a. Date of each use and duration of each use (in hours);
- b. Location of use, to demonstrate that this equipment meets the requirements of 17 CCR 93116.2(bb);
- c. Calendar year operation in terms of fuel consumption (in gallons) and/or total hours; and,
- d. Fuel sulfur concentration (the o/o may use the supplier's certification of sulfur content if it is maintained as part of this log). [Title 17 CCR 93116.4(c)]

7.This unit is subject to the requirements of the Airborne Toxic Control Measure (ATCM) for Portable Compression Ignition Engines (Title 17 CCR 93116). In the event of conflict between these conditions and the ATCM, the more stringent requirements shall govern. [District Rule 1302]

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