



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

E004379

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: SEPTEMBER 2012

OWNER OF OPERATOR (Co.#22)

BNSF Railway Company
740 East Carnegie Drive
San Bernardino, CA 92408

EQUIPMENT LOCATION (Fac.#236)

BNSF Railway Co - Barstow
200 North Avenue H
Barstow, CA 92311

Description:

DIESEL IC ENGINE, EMERGENCY GENERATOR (DIESEL SERVICE AREA) consisting of: Onan Model No. 1250 DYD/15R/11046,

One Onan, Diesel fired internal combustion engine Model No. 1250 DYD/15R/11046 and Serial No. H780354597, producing 210 bhp with 6 cylinders at 1800 rpm while consuming a maximum of 9.0 gal/hr. This equipment powers a Generator Model No. and Serial No., rated at.

CONDITIONS:

1. Engine may operate in response to notification of impending rotating outage if the area utility has ordered rotating outages in the area where the engine is located or expects to order such outages at a particular time, the engine is located in the area subject to the rotating outage, the engine is operated no more than 30 minutes prior to the forecasted outage, and the engine is shut down immediately after the utility advises that the outage is no longer imminent or in effect.

2. This unit shall only be fired on ultra-low sulfur diesel fuel, whose sulfur concentration is less than or equal to 0.0015% (15) on a weight per weight basis per CARB Diesel or equivalent requirements.

3. This equipment 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.

4. A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed engine operating time.

5. This unit shall be limited to use for emergency power, defined as in response to a fire or when commercially available power has been

Fee Schedule: 7 (g) Rating: 1 device SIC: 4013 SCC: 20100102 Location/UTM(Km): 493E/3861N

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.

BNSF Railway Company
740 East Carnegie Dr

San Bernardino, CA 92408-3571

By: **COPY**
Brad Poiriez
Air Pollution Control Officer

interrupted. In addition, this unit shall be operated no more than 20 hours per year for testing and maintenance, excluding compliance source testing. Time required for source testing will not be counted toward the 20 hour per year limit.

6. The o/o shall maintain a operations log for this unit current and on-site (or at a central location) for a minimum of three (3) 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. Reason for use (testing & maintenance, emergency, required emission testing);
- c. Calendar year operation in terms of fuel consumption (in gallons) and 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).

7. This genset is subject to the requirements of the Airborne Toxic Control Measure (ATCM) for Stationary Compression Ignition Engines (Title 17 CCR 93115). In the event of conflict between these conditions and the ATCM, the more stringent requirements shall govern.

8. This unit shall not be used to provide power during an ordered power outage initiated under an Interruptible Service Contract or similar arrangement.