



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

E009152

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: JUNE 2018

OWNER OF OPERATOR (Co.#2278)

Frontier California Inc.
280 S. Locust Street
Pomona, CA 91766

EQUIPMENT LOCATION (Fac.#2733)

Frontier - GC# 728
8230 Bangor Street
Hesperia, CA 92345

Description:

PROPANE IC ENGINE, EMERGENCY GENERATOR consisting of:

One Ford 4.9 liter , LPG fired internal combustion engine Model No. CSG649I-6005-A and Serial No. GENERATOR's serial number: H840721865, producing 68 bhp with 6 cylinders at 1800 rpm while consuming a maximum of 242.0 scf/hr. This equipment powers a Generator Model No. and Serial No. , rated at .

EMISSIONS RATES

Emission Type	Est. Max Load	Unit
CO	51.9	gm/bhp-hr
NOx	3.8	gm/bhp-hr
VOC	1.7	gm/bhp-hr

CONDITIONS:

1. 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.
2. This unit shall only be fired on propane/LPG.

Fee Schedule: 7 (g)

Rating: 1 device

SIC: 4813

SCC: 20100102

Location/UTM(Km):
473E/3808N

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.

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By: **COPY**
Brad Poiriez
Executive Director

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

4. The o/o shall maintain a log for this unit, which, at a minimum, contains the information specified below. This log shall be maintained current and on-site for a minimum of two (2) years and shall be provided to District personnel on request:
 - a. Date of each test;
 - b. Duration of each test, in minutes;
 - c. Why equipment was operated (testing & maintenance, emergency use, required emission testing)
 - d. Monthly usage and annual operation in terms of fuel consumption (in gallons) and total hours;
 - e. Retain equipment usage and fuel log for 3 years with 2 years at least onsite or at central location.

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 interrupted. In addition, this unit shall be operated no more than 100 hours per year for testing and maintenance, excluding compliance source testing. Time required for source testing will not be counted toward the 100 hour per year limit.

6. Operation of this equipment shall be conducted in accordance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.