



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA92392-2310  
760.245.1661 -- 800.635.4617 -- FAX760.245.2022

**INACTIVE**

E003781

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: NOVEMBER 2005**

### **OWNER OF OPERATOR (Co.#86)**

MAGTFTC MCAGCC  
Box 788110, Bldg 1418  
Twentynine Palms, CA92278-8110

### **EQUIPMENT LOCATION (Fac.#591)**

USMC AGCC  
Box 788110, Bldg. 1451  
Twentynine Palms, CA922788110

#### **Description:**

EMERGENCY ELECTRICITY GENERATOR (BLDG 1103) consisting of: a Caterpillar diesel fueled engine driving a Leroy Somer generator. The engine is model 3412, serial number 81702295 and rated at 680 bhp. The generator is model 3136-N7, which is rated at 507 kW(e).

#### **CONDITIONS:**

1. 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.
2. 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.
3. This unit shall be limited to use for emergency power, defined as when commercially available power has been interrupted, and as part of a testing program which does not exceed 60 minutes of operation per week.
4. The owner/operator (o/o) shall use only diesel fuel or biodiesel B20 fuel whose sulfur concentration is less than or equal to 0.05% on a weight per weight basis or JP-8 fuel.
5. 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;

Fee Schedule: 7 (g)      Rating: 1 device      SIC: 9711      SCC: 99999999      Location/UTM(Km): 587E/3788N

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.

MAGTFTC MCAGCC  
Box 788110, Building 1418  
  
Twentynine Palms, CA92278-8110

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

- c. Annual operation in terms of total calendar year fuel use (in gallons) or hours;
- 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).

6.A timer shall be installed and maintained on this unit to indicate elapsed engine operating time.