

### MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

## **INACTIVE**

E009343

Inactive type Permit has no description information.

#### **EXPIRES LAST DAY OF: APRIL 2009**

### OWNER OF OPERATOR (Co.#650)

Hesperia Water District
9700 7th Avenue

# EQUIPMENT LOCATION (Fac. #2649)

Hesperia City Hall 15776 Main Street Hesperia, CA92345

## **Description:**

Hesperia, CA92345

DIESEL IC ENGINE, EMERGENCY GENERATOR consisting of:

OnePerkins, Diesel fired internal combustion engine Model No.1PKXL039AM1 and Serial No.AM50611\*U162803H, producing117 bhp with4 cylinders at1800 rpm while consuming a maximum of6.0gal/hr. This equipment powers aOlympian - D75P2Generator Model No.OLP0000-KNPF00341 -LLZ014J and Serial No.119772 / 13. rated at75 KW.

#### **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. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.
- 2. This unit shall only be fired on ultra-low sulfur diesel fuel, whose sulfur concentration is less than or equal to 0.0015% (15ppm) on a weight per weight basis per CARB Diesel or equivalent requirements.
- 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. 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 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.
- 5.The o/o shall maintain a operations log for this unit current and on-site (or at a central location) for a minimum of five (5) years, and

Fee Schedule:7 (g)

Rating:1device

SIC:9199

SCC:20300101

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.

Page 1 of 2

Hesperia Water District 9700 7th Avenue Hesperia, CA92345

By: COPY
Brad Poiriez
Air Pollution Control Officer

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).

6. 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.

7. This unit shall not be used to provide power during a voluntary agreed to power outage and/or power reduction initiated under an Interruptible Service Contract (ISC); Demand Response Program (DRP); Load Reduction Program (LRP) and/or similar arrangement(s) with the electrical power supplier.

Page 2 of 2 Permit: E009343 Issue Date: 04/21/2008