



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

**INACTIVE**

C009599

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: JULY 2008**

**OWNER OF OPERATOR (Co.#46)**

Victorville, City of  
14343 Civic Drive  
Victorville, CA 92392-2399

**EQUIPMENT LOCATION (Fac.#2666)**

Victorville - SCLA Power Plant #1  
17951 Phantom West  
Victorville, CA 92394

**Description:**

SELECTIVE CATALYTIC REDUCTION SYSTEM (ICE-SCR-04) consisting of: Caterpillar SCR unit (urea injection), reducing NOx to 11 ppmvd, CO to 74 ppmvd and non-methane non-ethane hydrocarbons to 32 ppmvd (all at 15% oxygen). This unit serves gaseous fueled internal combustion generator set ICE-04 (B009595).

**CONDITIONS:**

1. Operation of this equipment shall be conducted in compliance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.
2. This equipment shall be operated and maintained in strict accord with the recommendations of its manufacturer or supplier and/or sound engineering principles.
3. This equipment shall be operated concurrently with the internal combustion engine generator set with valid MDAQMD permit B009595.
4. Urea shall be injected whenever the selective catalytic reduction system has reached or exceeded 430 deg Fahrenheit. Except during periods of startup and shutdown, ammonia slip shall not exceed 5 ppmvd (corrected to 15% oxygen), averaged over three hours.

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 4911

SCC: 20200204

Location/UTM(Km):  
473E/3820N

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.

Victorville, City of  
Public Works - Fleet Division  
  
Victorville, CA 92392-2399

By: **COPY**  
Eldon Heaston  
Air Pollution Control Officer