



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

RENEWAL

B014268

Renewal type Permit has no description information.

EXPIRES LAST DAY OF: JULY 2025

OWNER OF OPERATOR (Co.#46)

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

EQUIPMENT LOCATION (Fac.#3069)

Victorville SCLA Central Treatment Facility
So 1/2 Sec 14, T6N R5W
Victorville, CA 92392

Description:

BOILERS consisting of: Two (2) identical RBI natural gas fired boilers Model DW1950 Serial Numbers 100851480 and 071674498 each rated 1.95 MMBtu/hour heat input equipped with low NOx burners and venting through separate vent stacks each 30 feet high and 18 inches in diameter.

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer/supplier and/or in a manner consistent with safety and good air pollution control practices for minimizing emissions. Furthermore, operation of this equipment shall be conducted in compliance with all data and specifications submitted with the application under which this permit is issued.

[District Rule 1303(B)]

2. This equipment is limited to using only PUC-Regulated pipeline quality natural gas for fuel.

[District Rules 431 and 1303(B)]

3. The owner/operator shall maintain an operations log for this equipment on-site and current for a minimum of two (2) years, and said log shall be provided to District personnel on request. The operations log shall include the following information at a minimum:

a. Total fuel consumed on an annual basis

[District Rule 1302(C)(2)(a)]

4. In order to remain below the 80% significance threshold for USEPA Major Source designation ("SM-80"), emissions from the entire facility shall not exceed the following limits:

Fee Schedule: 2 (c)

Rating: 3900000 Btu

SIC: 4952

SCC: 10300603

Location/UTM(Km): 466E/3830N

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**

Brad Poiriez

Air Pollution Control Officer

- a. Oxides of Nitrogen (NO_x): 20 tons per consecutive twelve month period, measured as NO₂;
- b. Oxides of Sulfur (SO_x): 20 tons per consecutive twelve month period;
- c. Volatile Organic Compounds (VOC): 20 tons per consecutive twelve month period;
- d. Carbon Monoxide (CO): 80 tons per consecutive twelve month period;
- e. Hydrogen Sulfide (H₂S): 8 tons per consecutive twelve month period;
- f. Lead (Pb): 0.48 tons per consecutive twelve month period;
- g. Particulate Matter 10 microns and less (PM₁₀): 12 tons per consecutive twelve month period;
- h. Any single Hazardous Air Pollutant (HAP): 8 tons per consecutive twelve month period; and
- i. All HAPs combined: 20 tons per consecutive twelve month period.

Compliance shall be demonstrated to the District through the submission of a District approved Comprehensive Emission Inventory Report (CEI) or other equivalent and District approved method.
[District Rules 1302 and 1320]

5.A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.
[District Rule 107(b), H&S Code 39607 & 44341-44342, and 40 CFR 51, Subpart A]