

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

PERMIT TO OPERATE

B008186

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

EXPIRES LAST DAY OF: NOVEMBER 2024

OWNER OF OPERATOR (Co.#84)

NTC - Public Works Bldg 602, 5th Street Fort Irwin, CA 92310

EQUIPMENT LOCATION (Fac. #3280)

NTC - Dir. of Public Works, Community Support AFZJ-PW-EV, Bldg 602 Fort Irwin, CA 92310

Description:

BOILER, LPG (BLDG 1006) consisting of: a Bradford White Model L-I-TI-2065-SX-PM9 LPG-fred boiler, Serial Number A991354, rated 2.065 MMBtu/hr.

CONDITIONS:

- 1. This boiler shall be installed, operated and maintained in strict accordance 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. [District Rules 204 and 1302]
- 2. This boiler shall not consume more than 50,000 gallons of fuel per calendar year. [District Rule 204]
- 3. This boiler shall use only propane or liquified petroleum gas (LPG) as fuel and shall be equipped with a meter measuring fuel consumption in standard cubic feet or gallons.

 [District Rule 1302]
- 4. The o/o shall maintain a current, on-site (at a central location if necessary) log for this equipment for two (2) years, which shall be provided to District, State or Federal personnel upon request. This log shall include, as a minimum, the following information: a. monthly fuel use, in standard cubic feet, gallons, or Btus;

Fee Schedule: 2 (c)

Rating: 2070000 Btu

SIC: 9711

SCC: 10301002

Location/UTM(Km): 511E/3861N

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.

NTC - Public Works

Attn: Air Resources Manager

Fort Irwin, CA 92310

By: COPY

Brad Poiriez
Air Pollution Control Officer

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- b. Rolling consecutive twelve-month fuel use, in standard cubic feet, gallons, or Btus; and
- c. Results of all inspections, repairs, and maintenance actions.

[District Rule 1302]

5. This facility shall emit less than the following on an annual (any twelve consecutive month period) basis to remain under the USEPA's Synthetic Minor, 80% (SM-80) limits, calculated as the total emissions from all permitted equipment: Oxides of Nitrogen (NOx) - 20 tons, Volatile Organic Compound (VOC) - 20 tons,

Particulate Matter less than 10 microns (PM10) - 12.5 tons, and

Hazardous Air Pollutants (HAPs) - 8 tons per year for any single HAP and 20 tons per year for any combination of HAPs.

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

[District Rules 1302 and 1520]

6. 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]

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