



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

B010194

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: FEBRUARY 2025

OWNER OF OPERATOR (Co.#1392)

CA DEPT OF CORR & REHAB
P.O. Box C5282
El Centro, CA 92244

EQUIPMENT LOCATION (Fac.#1422)

Chuckawalla Valley State Prison
19025 Wileys Well Road
Blythe, CA 92226

Description:

BOILER SYSTEM - SEVEN SMALL BOILERS consisting of:

EQUIPMENT

Capacity	Equipment Description
0.399	Boiler 1 Fulton Boiler Works - Model ICS 9.5LE - Serial # 104683
0.399	Boiler 7 Fulton Boiler Works - Model ICS 9.5LE - Serial # 104649
0.399	Boiler 2 Fulton Boiler Works - Model ICS 9.5LE - Serial # 104646
0.399	Boiler 5 Fulton Boiler Works - Model ICS 9.5LE - Serial # 104644
0.399	Boiler 4 Fulton Boiler Works - Model ICS 9.5LE - Serial # 104688
0.399	Boiler 6 Fulton Boiler Works - Model ICS 9.5LE - Serial # 104647
0.399	Boiler 3 Fulton Boiler Works - Model ICS 9.5LE - Serial # 104682

CONDITIONS:

Fee Schedule: 2 (c)

Rating: 2793000 Btu

SIC: 9223

SCC: 10300603

Location/UTM(Km):
725E/3273N

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.

CA DEPT OF CORR & REHAB
ATTN: Accounts Payable

El Centro, CA 92244

By: **COPY**

Brad Poiriez

Air Pollution Control Officer

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 commercially available natural gas for fuel.

[District Rule 431]

3. This boiler system shall be equipped with a meter measuring fuel consumption in cubic feet or therms.

[District Rule 1303(B)]

4. The owner/operator 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 the following:

- a) The hours each of the seven (7) boilers operated per month;
- b) Total monthly fuel usage for this boiler system in cubic feet, therms, and/or Btus; and
- c) The date each boiler is tuned.

[District Rules 204 and 1303]

5. These boilers are to be tuned and tested annually per manufacturer's specifications.

[District Rule 1303]

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]