



**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**

B014363

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: JANUARY 2027**

**OWNER OF OPERATOR (Co.#1788)**

Flavor House, Inc.  
16378 Koala Rd  
Adelanto, CA 92301

**EQUIPMENT LOCATION (Fac.#3030)**

Flavor House, Inc  
9516 Commerce Way  
Adelanto, CA 92301

**Description:**

BOILER consisting of: Cleaver Brooks, Model CB-700-100; Serial Number L-99395, with a heat input rating of 4.185 MMBtu/hr, fueled exclusively on Natural Gas. Burner Manufactured by TBD, Model TBD. Stack height is 22 feet and stack diameter is 12 inches.

**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. A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed unit operating time.  
[District Rule 204]

Fee Schedule: 2 (d)

Rating: 420000 Btu

SIC: 2034

SCC: 10200603

Location/UTM(Km):  
459E/3826N

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.

Flavor House, Inc.  
16378 Koala Rd  
Adelanto, CA 92301

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

4. 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 operation time (hours per month and an annual total); and,
- b. Total fuel consumed on an annual basis

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

5. 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:

- a. Oxides of Nitrogen (NO<sub>x</sub>): 20 tons per consecutive twelve month period, measured as NO<sub>2</sub>;
- b. Oxides of Sulfur (SO<sub>x</sub>): 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 (H<sub>2</sub>S): 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 (PM<sub>10</sub>): 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]

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]