



## 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

B004396

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: MARCH 2026**

#### OWNER OF OPERATOR (Co. #2326)

ASB - El Centro  
19005 Wileys Well Rd  
Blythe, CA 92225

#### EQUIPMENT LOCATION (Fac. #1523)

Ironwood State Prison - Plant Ops  
19005 Wileys Well Road  
Blythe, CA 92225

#### Description:

BOILER SYSTEM - TEN SMALL BOILERS consisting of: 10 units arranged in tandem and mfg by Bryan Steam Corp, rated at 400,000 Btu/hr each, 4 MMBtu/hr cumulatively with the following serial numbers:

#### EQUIPMENT

Capacity	Equipment Description
4	Boiler No. 10 - TBD pending replacement
4	Boiler No. 9 - Bryan DR-400-S-100-FDG, SERIAL # 98524
4	Boiler No. 8 - Bryan F-400-S-100-G-1, SERIAL # 920734
4	Boiler No. 7 - TBD pending replacement
4	Boiler No. 6 - Bryan DR-400-S-100-FDG, SERIAL # 97324
4	Boiler No. 5 - Bryan F-400-S-100-G-1, SERIAL # 93028
4	Boiler No. 4 - DR-400-S-100-FDG-LX, SERIAL # 103065
4	Boiler No. 3 - Bryan DR-400-S-100-FDG, SERIAL # 98520
4	Boiler No. 2 - DR-400-S-100-FDG-LX, SERIAL # 103060
4	Boiler No. 1 - TBD pending replacement

#### CONDITIONS:

Fee Schedule: 2 (c)      Rating: 4000000Btu      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.

ASB - El Centro  
Ironwood State Prison  
  
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 1302(C)(2)(a)]

2.This equipment shall only be fired on pipeline regulated natural gas.  
[District Rule 1302(C)(2)(a)]

3.The owner/operator shall maintain an operations log for this equipment on-site and current for a minimum of two (2) years, and shall be provided to District personnel on request. The operations log shall include the following information at a minimum:  
a. Total operating time in hours per month and total operating time in hours per running consecutive 12 month period;  
b. Total fuel consumed, in Standard Cubic Feet, per month and per running consecutive 12 month period;  
c. Description of all repairs done to the boiler or the burner unit.  
[District Rule 1302(C)]

4.This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District.

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]