



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

B012057

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: JULY 2025

OWNER OF OPERATOR (Co. #1993)

Church & Dwight Co. Inc
17486 Nisqualli Rd
Victorville, CA 92395

EQUIPMENT LOCATION (Fac. #3294)

Church & Dwight Co. Inc
17486 Nisqualli Rd
Victorville, CA 93535

Description:

BOILER, NATURAL GAS (WEST) consisting of: a Cleaver-Brooks Model CFH700-50-150ST, Serial No. 05849-1-2, maximum heat input rating of 1.99 MMBtu per hour, firing on Natural Gas. Exhaust stack height 40 feet by 14 inches in diameter. Unit works in conjunction with another boiler, B012058; therefore, is not exempt per District Rule 219. Emissions rates for this equipment are as follows: // Pollutant // Maximum Emission Rate (pounds per hour) NOx // 0.049 CO // 0.082 VOC // 0.008 SOx // 0.002 PM10 // 0.20 ==

EQUIPMENT

Capacity	Equipment Description
1.99	Natural gas-fired burner

CONDITIONS:

1. The owner/operator shall maintain this equipment in strict accordance with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of air 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 Rule 204]

2. This equipment is limited to firing pipeline regulated natural gas.
[District Rule 1303, basis: compliance verification]

Fee Schedule: 2 (c) Rating: 1990000Btu SIC: 2899 SCC: 10300601 Location/UTM(Km): 473E/3956N

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.

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By: **COPY**
Brad Poiriez
Air Pollution Control Officer

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 1303, basis: compliance verification]

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 1303, basis: compliance verification]

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]