



## 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

B001757

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: DECEMBER 2025**

#### OWNER OF OPERATOR (Co.#9)

Searles Valley Minerals Operations, Inc  
13200 Main Street  
Trona, CA 93562

#### EQUIPMENT LOCATION (Fac.#2)

SVM - Trona Plant  
13200 Main Street  
Trona, CA 93562

#### Description:

FURNACE, HERRSCHOFF consisting of: Carbon Regeneration for Boric Acid Process, four (4) Eclipse Combustion Burners, Type 624 PM, each rated @ 550,000 Btu/hr max output for a total of 2.2 million Btu/hr.

#### EQUIPMENT

Capacity	Equipment Description
0.75	Rake
1	Cooling Fan
1.5	F.D. Fan
7.5	Pump

#### CONDITIONS:

1. The owner/operator shall operate/maintain this equipment in strict accord with recommendations of the manufacturer and/or sound engineering practices.

[District Rule 204]

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

Fee Schedule: 8 (b)

Rating: 2200000 Btu

SIC: 1474

SCC: 30107002

Location/UTM(Km): 466E/3957N

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.

Searles Valley Minerals Operations, Inc  
P.O. Box 367  
Trona, CA 93592-0367

By: **COPY**

**Brad Poiriez**

Air Pollution Control Officer

NOTE: Total Rating for Fee Assessment:

2.2 million BTU/hr + [10.8 hp x 2,550 BTU/hr/hp] = 2.million BTU/hr.

[District Rule 204]