



## 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

B003343

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:**

BORIC OXIDE PLANT consisting of:

Fee Schedule: 8 (C)

Rating: 3280000 Btu

SIC: 1474

SCC: 30599999

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

## EQUIPMENT

Capacity	Equipment Description
0	Hopper
3	Furnace Feed Screw
0	Furnace & Hot Gas Duct, 3 million Btu/hr
3	F D Fan
2	Chill Rolls
5	Vibrating Conveyor
5	Grinder
0	Magnet, permanent
2	Glass Elevator
0.5	Sweco Screen
0	Bagging Station
2	Lifting Motor
0.33	Grinder Feeder
10	Grinder

## CONDITIONS:

1.The Boric Oxide Plant shall not be operated unless it is vented to the functioning air pollution control equipment covered by valid District permit C003344.

[District Rule 204]

2.This equipment shall only be operated and maintained in strict accord with manufacturer's and/or supplier's recommendations and/or sound engineering principles.

[District Rule 204]

3.In the event that visible dusting is observed from the new (finer Material) grinder, the District shall require that new equipment be appropriately ducted to the existing venturi scrubber (C003344) serving Boric Oxide Plant.

[District Rule 204]