



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

B000453

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 2026

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:

BORAX DRYER #2 consisting of:

EQUIPMENT

Capacity	Equipment Description
20	Dryer, Consolidated Western Steel, 5'6" ID x 40',
0	Heater, Drayer- Hanson steam unit heater, with Maxon Linoflame Gas Burner w/ Ventite Pilot Assembly, 0.445 million BTU/hr
0	Forced Draft Fan, American Standard Centrifugal Fan, Type HS, Size 182, 4990 cfm @ 2.3 SP @ 1750 rpm
20	Dryer, Standard Steel Co., 5'6" ID x 40'
0	Drayer-Hanson Steam Unit Heater
3	Conveyor, Rex Carrier Vibrating Feeder, Model FTP-24120, Twin Drive
0	Conveyor, 9" dia x 11'7" screw conveyor common to #1 & #2

CONDITIONS:

1. This equipment shall not be operated unless vented to functioning scrubber under valid District permit C000546. [District Rule 204]

NOTE: Rating: 0.445 Million BTU/hr [43 hp x 2550 BTU/hr/hp] = 0.6 million BTU/hr.

Fee Schedule: 8 (b)

Rating: 450000 Btu

SIC: 1474

SCC: 30103801

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**
Eldon Heaston
Air Pollution Control Officer