



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

C000127

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 2026

OWNER OF OPERATOR (Co.#9)

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

EQUIPMENT LOCATION (Fac.#79)

SVM - Argus Facility
82090 First Street
Trona, CA 93562

Description:

BAGHOUSE (BLUE) WEST consisting of: Fabric filters, model 36-8 TR "B", Pulse-Jet cleaning which serves the West End Soda Ash Railroad Loadout and has the following specifications: Exhaust Fan - 5 hp 36 bags - 470 ft2 Exhaust rate: 2,500 ACFM, ambient conditions A/C ratio: 3.2:1 Each bag is 6 1/4" dia x 8'L

CONDITIONS:

1. This equipment, and the equipment covered by the following valid permits, shall not emit to the atmosphere PM10 (at a 0.85 fraction of TSP) in excess of 115 tons per year combined (verified through source tests and production records on a rolling twelve month summary basis): C000126, C000127, C000527, C000529, C000532, C000533, C000539, C000543, C000544, C000545, C000548, C000549, C000552, C000553, C000556, C002354, C002355, C003533, C003534, C003667, C003668, C003669, C003670, C003673, C003675, C003676, C003677, C004542, C004543, C004544.

[District Rule 1303(B) - Offsets]

2. The owner/operator shall have a continuing program of maintenance/inspections in accord with manufacturer's recommendations and specifications which ensures compliance with District Rules. This program shall include, but is not limited to, regular opacity reading, pressure differential measurements, and maintenance inspections. Logging of this data shall be required with the log kept on-site for a minimum of five (5) years. This log shall be made available to District, state or federal personnel upon request.

[District Rule 204]

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 1474

SCC: 30102122

Location/UTM(Km):
465E/3958N

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

3. This equipment shall be operated concurrently with the soda ash railroad loadout system (District permit B000128).
[District Rule 204]

4. The owner/operator shall maintain a log of all inspections, repairs, and maintenance on this equipment, as well as monthly throughput of the system or process controlled, on-site and be available to the District, state or federal personnel upon request. The log shall be kept for a minimum period of five (5) years.
[District Rule 204]

5. The owner/operator shall conduct compliance tests relative to District Rules 404 and 405, and to establish PM10 at a 0.85 fraction of TSP (lb/ton of throughput). Testing shall be conducted at least once every sixty (60) months starting in 2001.

The owner/operator must submit a compliance/source test protocol at least thirty (30) days prior to the compliance/source test date. The owner/operator must conduct all required compliance/source tests in accordance with a District-approved test protocol. The owner/operator must notify the District a minimum of ten (10) days prior to the compliance/source test date so that an observer may be present. The final compliance/source test results must be submitted to the District within forty-five (45) days of completion of the test. All compliance/source test notifications, protocols, and results may be submitted electronically to reporting@mdaqmd.ca.gov
[District Rules 404, 405, and 1303(B)]