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

C000341

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: AUGUST 2027

OWNER OF OPERATOR (Co.#3254)

5E SVM Operations, LLC
13200 Main Street
Trona, CA 93562

EQUIPMENT LOCATION (Fac.#7)

SVM - West End Plant
80201 Trona Road
Trona, CA 93562

Description:
BAGHOUSE (SODIUM SULFATE LOADOUT) consisting of: A Mikro Pulsaire baghouse serving the Sulfate Shipping Railcar/Truck Loadout Facility with a 7.5 hp fan motor, two 0.5 hp extendable chutes and a 0.8 hp star valve.

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. The operating instructions shall be immediately available for use by the operator and provided to District, state or federal personnel upon request.
[District Rule 204]

3. This baghouse shall operate concurrently with the Sulfate Shipping Facility under valid District permit B001764.
[District Rule 204]

Fee Schedule: 7 (h)	Rating: 1 device	SIC: 1474	SCC: 30510599	Location/UTM(Km): 464E/3951N

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.

5E SVM Operations, LLC
P.O. Box 367
Trona, CA 93592-0367

By: **COPY**
Brad Poiriez
Executive Director

UNOFFICIAL

4. 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 not be limited to, regular opacity readings, pressure differential measurements, and maintenance inspections. Logging of data shall be required with the log kept on site for a minimum of five (5) years. This log shall be provided to District, state or federal personnel upon request.
[District Rule 204]

5. The owner/operator shall conduct compliance tests relative to District Rules 404 and these conditions. Testing must be conducted at least once every sixty (60) months starting in 2001.

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

6. This baghouse shall discharge no more than 0.43 lb/hr of particulate (as TSP) or 3191 pounds of PM10 per year (assuming a PM10 fraction of 0.85). Compliance with this condition shall be determined using the periodic compliance tests and assumed continuous operation.
[District Rule 1303]