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

C000540

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 2027

OWNER OF OPERATOR (Co.#3254)

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

EQUIPMENT LOCATION (Fac.#1735)

SVMU - Utilities Argus Facility
82090 First Street
Trona, CA 93562

Description:
BAGHOUSE, FLY ASH STORAGE AND LOADOUT SYSTEM consisting of: Controls emissions from Fly Ash Storage and Loadout System (District permit B000541) and has the following specifications: Flex-Kleen, model 100 CT-46 Bags: 46, each 6" dia x 8'L Air to Cloth Ratio: 3.5:1 Three-compartment settling chamber Vacuum System Pump Motors: 2 @ 75 hp ea (one is spare)

CONDITIONS:

1. This equipment shall be operated concurrently with the Fly Ash Storage and Loadout System (District permit B000541).
[District Rule 204]

2. The owner/operator (o/o) shall install, operate and maintain this dust collector in strict accord with those recommendations of the manufacturer/supplier, and sound engineering principles which produce minimum emissions of air contaminants.
[District Rule 204]

3. The maximum operation temperature shall be less than 200 degrees F.
[District Rule 204]

Fee Schedule: 7 (h)	Rating: 1 device	SIC: 4911	SCC: 30510499	Location/UTM(Km): 465E/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.

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

By: **COPY**
Brad Poiriez
Executive Director

UNOFFICIAL

4. The pressure drop across must range between 0.5 to 5.0 inches of water column.
[District Rule 204]

5. The owner/operator shall conduct a minimum program of inspection and maintenance on this equipment. The owner/operator shall maintain current and on-site for five (5) years a log of the following information, which shall be provided to District personnel upon request:
(a) Weekly record the differential pressure drop across the baghouse
(b) Monthly baghouse stack observation date and result (using USEPA Method 22, and USEPA Method 9 if necessary);
(c) During annual plant outage bag and bag suspension system inspection date and results;
(d) Date of bag replacements; and,
(e) Date and nature of any system repairs.
[District Rule 204]

6. The owner/operator shall maintain an inventory of replacement bags on-site at all times which will ensure compliance with applicable Rules of District Regulation IV.
[District Regulation IV]