

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park AvenueVictorville, CA92392-2310 760.245.1661 -- 800.635.4617 -- FAX760.245.2022

AUTHORITY TO CONSTRUCT

C012003

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

EXPIRES LAST DAY OF: FEBRUARY 2026

OWNER OF OPERATOR (Co.#100)

Metropolitan Water District of So Calif 158000 MWD Road Parker Dam,CA92267

EQUIPMENT LOCATION (Fac.#2352)

MWD - Various Locations District Wide MDAQMD,CA92392

Description:

DUST COLLECTOR, PORTABLE consisting of:An EnTech Industries, Cyclone 6DC Dust Collector, serial TBD, equipped with nine (9) SBTX cartridge filters, providing a total filter/cloth area of 2340 sq. ft. at a ratio of 2.56:1, exhausting a maximum of 6,000 cfm. Filtration is 99.98% efficient in capturing PM particles 0.3-1.0 microns in size, which is equivalent to the efficiency of a HEPA filter (99.97% of 0.3 micron PM particles or larger). Unit is equipped with an exempt diesel engine rated at 18 brake horsepower.

CONDITIONS:

- 1. This equipment shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.
- 2. This air pollution control device shall operate concurrently with equipment covered by a valid District permit or a Statewide Portable Equipment Registration Program (PERP) registration.

 [District Rule 201 and 219]
- 3. The owner/operator shall comply with all applicable Rules and Regulations of the District. Applicable rules include, but are not limited to Rules 401, 402, 403 and 430.

Fee Schedule:7 (h) Rating:1device SIC:4941 SCC:31100202 Location/UTM(Km):760E/3798N

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.

Metropolitan Water District of So Calif P O Box 54153

Los Angeles, CA90054

By: COPY
Brad Poiriez
Air Pollution Control Officer

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- 4.Dust/particulates collected in this equipment shall be discharged only into closed containers.
- 5. This air pollution control device shall be equipped with a working differential pressure gauge, which shall be maintained between 1.0 and 5.0 inches of water column during operation.
- 6. When this device is used in conjunction with abrasive blasting equipment, this device must be used with full containment when toxic components are known or assumed to be present in the substrate to be blasted. [[]District Rule 1320]
- 7. The owner/operator must conduct a minimum program of inspection and maintenance on this equipment inclusive of the following: (a) Monthly differential pressure readings to ensure that the differential pressure is maintained in the range limited by condition 6, above (if the equipment is not in operation, the monthly reading may be postponed until the next time it is operated); and, (b) Quarterly filter and filter suspension system inspections.

These inspection and maintenance requirements only apply when this equipment is operating within the MDAQMD. An initial differential pressure reading and filter/filter suspension inspection must be documented each time this equipment is brought into the MDAQMD for use. The frequency, above, shall apply thereafter for the duration of each use in the MDAQMD.

- 8.An operations log for this equipment shall be maintained on-site for at least two (2) years and made available to Federal, State, and/or District personnel upon request. This log shall contain, at a minimum:
- (a) Pressure differential readings, as required by condition 8, above;
- (b) Date and Results of the quarterly filter and filter suspension system inspections:
- (c) Date of filter replacements: and.
- (d) Date and nature of any maintenance and malfunctions/breakdowns.
- 9. This equipment is a possible source of hazardous emissions and shall not be operated and/or located within 1,000 feet of a public or private school (kindergarten through 12th grade) of more than 12 students for more than 30 consecutive days without completing the notification required by California Health and Safety Code, Section 42301.6.
- 10.A facility wide Comprehensive Emission Inventory Report (CEIR) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request, [I]District Rule 107(b), Health & Safety Cod 39607 & 44341-44342, and 40 CFR 51, Subpart Al

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