



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

INACTIVE

C010558

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2023

OWNER OF OPERATOR (Co.#54)

Ducommun AeroStructures
4001 El Mirage Road
Adelanto, CA 92301

EQUIPMENT LOCATION (Fac.#246)

Ducommun AeroStructures
4001 El Mirage Road
Adelanto, CA 92301

Description:

CARTRIDGE FILTER consisting of: FILTER HOUSE FOR INTERNAL BLAST EQUIPMENT, including a Cartridge Type Dust Collector, with a flow rate of 3,000 cfm. Cabinet measures approximately 32 x 40 x 46 and contains four pleated cartridges each measuring 12'5 in Diameter by 26 in length. Vent fan is powered by a 7.5 HP motor.

CONDITIONS:

1. This dust collector shall be functioning at all times that the Abrasive Blasting equipment covered under Permit A010557 is in operation.
2. The o/o shall maintain an inventory of filter cartridges on-site at all times which will ensure compliance with applicable Rules of District Regulation IV.
3. The facility must submit accurate emissions inventory data to the District, in a format approved by the District, on a yearly base, which is to be received by the District no later than April 30 of each year.
4. Operation of this equipment shall be conducted in compliance with data and specifications submitted with the application under which this permit is issued unless otherwise noted below.
5. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants.

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 3479

SCC: 30900201

Location/UTM(Km):
447E/3829N

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.

Ducommun AeroStructures
4001 El Mirage Road
Adelanto, CA 92301

By: **COPY**
Brad Poiriez
Air Pollution Control Officer

6. This equipment shall not operate more than: 10 hrs/day, 7 Days/Week, 52 Weeks/Year, 3640 Hours/Calendar Year.

7. The o/o shall conduct a minimum program of inspection and maintenance on this equipment. The o/o 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 dust collector stack observation date and result (using USEPA Method 22, and USEPA Method 9 if necessary);
- b. Quarterly cartridge and cartridge suspension system inspection date and results;
- c. Date of cartridge replacements;
- d. Date and nature of any system repairs; and,
- e. Weekly recording of differential pressures across dust collectors.

8. Emissions from this facility shall be less than the following limits:

- a. 15 tons of PM10 calculated on a 12 month rolling sum
- b. 25 tons of NOx calculated on a 12 month rolling sum
- c. 25 tons of VOC calculated on a 12 month rolling sum

Compliance with this limit shall be verified with monthly facility emission summaries and an annual emissions inventory. Monthly emissions summaries shall be calculated using a District-approved method, with at least the last two years of monthly emissions summaries maintained and available to be provided to District, State or Federal personnel upon request. 12 month rolling sum summary shall be submitted to the District and to USEPA postmarked no later than July 30 of each year. The 12 month rolling sum summary will consist of twelve monthly (July 1 to June 30) sum values.

[District Rule 1303

9. The facility must submit accurate emissions inventory data to the District, in a format approved by the District, on a yearly basis, which is to be received by the District no later than April 30 of each year.