



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

C005010

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: NOVEMBER 2026

OWNER OF OPERATOR (Co.#87)

Commanding Officer, MCLB Barstow, CA
Box 110570 Bldg 196 Attn: Air Program Manager
Barstow, CA 92311-5050

EQUIPMENT LOCATION (Fac.#587)

USMC MCLB - Yermo Annex
USMC Logistics Base
Barstow, CA 923115013

Description:

HEPA VAC (BLDG 632) consisting of: Nifilsk, Model No. GS-80, with primary and secondary HEPA filters. The HEPA filter is 99.97% efficient for collection of all particles equal to or greater than 0.3 microns. Facility Elevation is 1964 ft above MSL.

CONDITIONS:

1. This air filtration unit 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. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit. [District Rule 1320, 40 CFR 61.152(b)(2)]
2. The filter in this equipment must be a certified High Efficiency Particulate Air (HEPA) filter with a 99.97% minimum capture efficiency for particles with an aerodynamic diameter of 0.3 microns and larger. [District Rule 1302(B)(1)(a) 204]
3. This unit may, at the discretion of the owner/operator, be used on any asbestos project in the District with proper 10-day notification consistent with 40 CFR61. Proper notification is written and telephone communication a minimum of 10 District working days prior to actual placement of the unit at the new site. [40 CFR 61, Subpart M]

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 9711

SCC: 31100202

Location/UTM(Km):
512E/3861N

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.

Commanding Officer, MCLB Barstow, CA
Box 110570 Attn: Air Program Manager
Barstow, CA 92311-5050

By: **COPY**
Eldon Heaston
Air Pollution Control Officer

4. During full containment projects, view ports shall be provided for inspection purposes. The view port dimensions shall be at least 18 inches square and the bottom of said port no less than 3 to 4 feet from the floor level.

[District Rule 1302(B)(1)(a)]

5. Viewing ports shall be sufficient in number to allow observation of all stripping and removal of asbestos containing materials, ACM.

[District Rule 1302(B)(1)(a)]

6. The owner/operator shall maintain an operations log for this unit current and on-site (or at a central location) for a minimum of five (5) years, and this log shall be provided to District, State, and Federal personnel upon request. The log shall include, at a minimum, the information specified below for each day of use:

a. Date of each use;

b. Total operating hours for each days use; and

c. Descriptions of all malfunctions and corrective actions taken.

[District Rule 1302(B)(1)(a); 40 CFR 70.6(a)(3)(ii)(b)]

7. The HEPA filters shall meet UL 585 and UL 900 class 2 requirements.

[District Rules 1302(B)(1)(a) and 1320; 40 CFR 61.152(b)(2)]

8. A facility-wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.

[Rule 107(b), HSC 39607 and 44341-44342, 40 CFR 51, Subpart A]