



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

RENEWAL

C015209

Renewal type Permit has no description information.

EXPIRES LAST DAY OF: JUNE 2025

OWNER OF OPERATOR (Co.#2431)

Integrated Demolition and Remediation Inc.
421 East Cerritos Avenue
Anaheim, CA 92805

EQUIPMENT LOCATION (Fac.#3827)

Integrated Demolition and Remediation Inc.
District Wide
MDAQMD, CA 92392

Description:

HEPA VACUUM consisting of: PULLMAN HOLT/Husqvarna HEPA VACUUM, Model: 102 Dry, Serial Number 1410244002, powered by a 2 HP Motor, 12 Gallon capacity with High efficiency HEPA filter individually certified to have a minimum efficiency of 99.97% at .3 microns at a flow rate of 110 cfm.

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accordance 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]

2. After each abatement use, this equipment must be emptied and cleaned within a negative air enclosure, and filters and waste collected with this equipment must be disposed as friable asbestos waste. [District Rule 1320; 40 CFR 61, Subpart M]

3. The HEPA filters used in the HEPA Vacuum shall be certified by the manufacturer to have a minimum control efficiency of 99.97% on 0.3 micron particles as tested under IEST-RP-CC007 conditions. [District Rules 204 and 1320; 40 CFR 61.152(b)(2)]

4. During full containment projects, viewing ports shall be provided for inspection purposes. The viewing port dimensions shall be at least 18 inches square and the bottom of the port shall be at least 3 feet from floor level. [District Rule 204]

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 1795

SCC: 50200901

Location/UTM(Km): 473E/3956N

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.

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

5.Viewing ports shall be sufficient in number to allow observation of all stripping and removal operations from outside the containment area.

[District Rule 204]

6.A mechanical gauge shall be installed so as to indicate, in inches of water column, the pressure differential between the containment area and the outside. The mechanical gauge shall be located in a manner that will allow an observer to easily monitor the differential pressure from outside the containment.

[District Rule 204; OSHA 29 CFR 1926.1101]

7.Owner/operator shall maintain negative pressure of 0.02 inches of water gauge minimum in the work area to prevent contaminants from escaping the containment barriers and to ensure that the negative air machine airflow is adequate.

[OSHA 29 CFR 1926.1101]

8.The combined operating hours of all co-located asbestos abatement HEPA Vacuum and Negative Air machines shall not exceed 1000 hours per year when operated at any single demolition or renovation site (site).

[District Rule 1520]

9.The operator shall keep adequate records for this HEPA Vacuum to verify:

- a. The number of working hours per day involving asbestos removal for this vacuum;
- b. Logs verifying compliance with condition 8, including the date and type of each filter replacement;
- c. The date this vacuum first starts work at each work site; and
- d. The date this vacuum completes work at each work site.

These records shall be maintained for a period of two (2) years and made available to District personnel upon request.

[District Rules 204 and 1302]

10.This unit may, at the discretion of the owner/operator, be used on any commercial asbestos abatement project for a demolition or renovation pursuant to 40 CFR 61, Subpart M - National Emission Standard for Asbestos if the project is properly notified to the District. Proper notification must be consistent with 40 CFR 61, Subpart M, a minimum of ten (10) working days prior to commencement and sent to asbestos@mdaqmd.ca.gov.

[40 CFR 61, Subpart M]

11.Any project containing Regulated Asbestos Containing Material (RACM) shall have onsite at least one trained operator as specified in 40 CFR 61.145(c)(8) during the removal of RACM. Evidence of such training shall be presented to District personnel upon request.

[40 CFR 61, Subpart M]

12.This equipment and all operations pertaining to the use of this equipment are subject to the requirements of the National Emission Standard for Hazardous Air Pollutants, Subpart M - NESHAP for Asbestos (40 CFR 61, Subpart M).

13.This unit shall not operate within 1000 feet of the outer boundary of any K-12 school. Proposed operations inside this boundary may require Public Noticing and or additional equipment restrictions. Therefore, any project proposed inside this boundary will require the submittal of a new application to revise this permit to operate. This is required to ensure compliance with the applicable requirements of the California Health and Safety Code Section 42301.6.

[District Rule 1302 and H&S Code 42301.6]

14.This facility shall not operate more than three Negative Air Machines and two HEPA Vacuum at the same time at any single site that located within 328 feet of the outer boundary of any Residential property. Also, the facility shall not operate more than twelve Negative Air Machines and three HEPA Vacuum at the same time at any single site that located between 328 and 820 feet of the outer boundary of any Residential property. Proposed operations inside this boundary may require Public Noticing and or additional equipment restrictions. Therefore, any project proposed inside this boundary will require the submittal of a new application to revise this permit to operate.

[District Rule 1320 and 1520]

15.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.
[District Rule 107(b), H&S Code 39607 & 44341-44342, and 40 CFR 51, Subpart A]