



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

AUTHORITY TO CONSTRUCT

C013572

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: MARCH 2025

OWNER OF OPERATOR (Co.#443)

Advance Disposal Co.
17105 Mesa Street
Hesperia, CA 92340

EQUIPMENT LOCATION (Fac.#1110)

Advance Disposal Co.
17105 Mesa Street
Hesperia, CA 92340

Description:

DUST COLLECTOR consisting of: Camfil Air Pollution Control Dust Collector, Model GSX24, Serial Number M16099001, pulse jet type, having 24 filters (16.5" O.D. x 29" H), filter area 275 sq. ft., flow rate 14,000 cfm, air to cloth ratio 2.12:1, 48.8 bhp fan. Filters are rated at 85% control efficiency (MERV 11). This dust collector controls emissions from an exempted equipment consisting of one TORXX Kinetic Pulverizer TKP #5. Exemption granted by Deputy Director per District Rule 201 for negligible emissions. Exemption status saved with application.

CONDITIONS:

1. The owner/operator shall operate and maintain this dust collector in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles.

[District Rule 1302]

2. Visible emissions from this equipment shall not exceed an opacity equal to, or greater than, twenty percent (20%) for a period aggregating more than three (3) minutes in any one (1) hour, excluding uncombined water vapor [District Rule 401]. This equipment shall not discharge air contaminants or materials constituting a nuisance to any considerable number of persons or to the public [District Rule 402]. Roadways, work areas and stockpiles shall be kept sufficiently moist to control fugitive dust, and no visible emissions shall extend beyond the property line of the emission source [District Rule 403]. Equipment to properly wet the material being processed and/or preclude emissions shall be maintained in operable condition on-site and used as necessary to assure compliance with this condition [District Rule 204].

3. The owner/operator shall conduct a minimum program of inspection and maintenance on this equipment. The owner/operator shall

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 9511

SCC: 50300899

Location/UTM(Km):
473E/3808N

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.

Advance Disposal Co.
P.O. Box 400725
Hesperia, CA 92340-0725

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

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. Quarterly bag and bag suspension system inspection date and results;
- b. Quarterly differential pressure readings date and result;
- c. Date of bag replacements; and,
- d. Date and nature of any system repairs.?

[District Rules 401 and 1302]

4. Dust collected by the control equipment shall be maintained in closed containers.?

[District Rule 1302]

5. All doors, hatches, and airlocks shall remain secured and closed during operation of this equipment.

[District Rules 431 and 1302]

6. The owner/operator shall maintain on-site, as a minimum, an inventory of replacement filter cartridges that assures compliance with applicable Rules of District Regulation IV.

7. This air pollution control device must operate concurrently with the operation of the exempted equipment TORXX Kinetic Pulverizer TKP #5.

[District Rule 204]

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.

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