



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

**INACTIVE**

C003246

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: NOVEMBER 2003**

**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:**

FABRIC DUST COLLECTOR consisting of: BUILDING 573,CWC 752 Big Blast; Abrasive Reclaimer System, South Unit.

**EQUIPMENT**

Capacity	Equipment Description
0	Manufacturer: Torit Division, Donaldson Co. Inc.
0	Model No.: 2DF16
0	Type: Cartridge
0	Number of Cartridges: 16
0	Bag Dimensions: 12.75" diameter, 26" length
0	Cloth Type: Ultra-Web
0	Air Flow Rate: 3,200 ACFM
0	Actual Filter Area: 3616 sq. ft.
0	Air to Cloth Ratio: 0.88:1
0	Exhaust Fan: New York Blower, Model No. 2110S
25	Exhaust Fan Motor
0	Exhaust Gas Flow Rate: 3,200 ACFM
0.5	Hopper Discharge Valve:

**CONDITIONS:**

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 9711

SCC: 99999999

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

1. An annual compliance/certification test (source test) of this unit for particulate and PM10 is not required. However the o/o shall conduct such testing upon District request and shall be in accordance with the District "Compliance Test Procedural Manual".
2. Operation of this equipment shall be in strict compliance with the data and specifications submitted with the application for which this permit has been issued.
3. This unit shall be operated and maintained in strict accord with the recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants.
4. An operating air lock device shall be fitted on each material discharge port.
5. This fabric dust collector shall be equipped with functioning pressure gauge to monitor the pressure drop across the unit.
6. The operating pressure drop across this fabric dust collector shall be kept between 1.5 and 4.0 in W.C.
7. Pressure drop readings shall be taken weekly and recorded in the maintenance/ operator's log. This log shall be maintained on-site for five (5) years and be made available to the District upon request.
8. The o/o shall maintain on-site, as a minimum, an inventory of replacement bags that assures compliance with applicable Rules of District Regulation IV.