



**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**

C008928

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: JANUARY 2027**

**OWNER OF OPERATOR (Co.#2361)**

Grace  
17434 Mojave Street  
Hesperia, CA 92345

**EQUIPMENT LOCATION (Fac.#2663)**

Grace  
17434 Mojave Street  
Hesperia, CA 92345

**Description:**

DUST COLLECTORS (DRY SIZING) consisting of: two dust collectors serving the dry sizing area: a Donaldson Model Torit FHG12-0012 dust collector, equipped with cartridge filters totaling 180 square feet of filter area and a one hp fan generating 300 acfm of flow through the filters (for an air to filter ratio of 1.67 to 1); and a British Rema Manufacturing Co. Model Minisplit Classifier dry sizer. This equipment is permitted as a system as this equipment cannot operate independently of the dry sizing process.

**CONDITIONS:**

1. The owner/operator (o/o) shall maintain this equipment in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of air contaminants.  
[District Rule 1302]
  
2. This equipment shall operate concurrently with the dry elutriation process.  
[District Rule 1302]
  
3. The o/o shall conduct, at a minimum, the following inspections and maintenance on this equipment. The o/o shall maintain current and on-site for two (2) years a log of this information, which shall be provided to District personnel upon request:
  - a. Quarterly dust collector stack observation date and results;
  - b. Quarterly filter and filter suspension system inspection date and results;
  - c. Date of cartridge replacements; and,

Fee Schedule: 7 (h)	Rating: 1 device	SIC: 2819	SCC: 30188805	Location/UTM(Km): 470E/3810N
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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**  
**Eldon Heaston**  
Air Pollution Control Officer

d. Date and nature of any system repairs.  
[District Rules 204 and 1302]

4. This equipment shall not discharge any visible emissions into the atmosphere.  
[District Regulation IV]

5. This equipment shall not discharge particulate matter 10 microns or less in aerodynamic diameter (PM10) at a concentration in excess of 0.006 grains/dscf at the operating conditions given in the above description (BACT). This equipment does not require a regularly scheduled emission compliance test and such testing must only be conducted upon District request.  
[District Rules 1302 and 1303]

6. The o/o shall maintain on-site a minimum inventory of replacement cartridges and filters that assures compliance with these conditions.  
[District Rule 204]