



## 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

C002943

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: MAY 2027**

#### **OWNER OF OPERATOR (Co. #503)**

Robertson's Ready Mix  
P.O.Box 3600  
Corona, CA 92878

#### **EQUIPMENT LOCATION (Fac. #1174)**

Robertson's Ready Mix - Adelanto  
12203 Violet Road  
Adelanto, CA 92301

#### **Description:**

DUST COLLECTOR consisting of: Fabric, serving Cement and Fly Ash Weigh Hopper and up/down Hopper (B002941); Model: Mikro Pul, Pulse Jet type, No. 81-S-20-20 A/C Ratio: 6.29:1 @ 6,000 cfm Cloth Area: 954 ft<sup>2</sup> (81 bags @ 11.8 ft<sup>2</sup> Total hp: 15

#### **CONDITIONS:**

1. The owner/operator (o/o) shall maintain this dust collector in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of air contaminants.
2. This dust collector shall operate concurrently with the Cement and Fly Ash Weigh Hopper and Up/down Hopper under District Permit B002941.
3. The o/o shall conduct a minimum program of inspection and maintenance on this equipment. The o/o shall 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. Weekly dust collector stack observation date and result (using USEPA Method 22, and USEPA Method 9 if necessary);
  - b. Quarterly bag and bag suspension system inspection date and results;
  - c. Weekly reading of dust collector pressure drop, date and value;
  - d. Date of bag replacements; and,

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 3273

SCC: 30501101

Location/UTM(Km):  
459E/3826N

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.

Robertson's Ready Mix  
P.O. Box 3600  
Corona, CA 92878-3600

By: **COPY**  
**Brad Poiriez**  
Executive Director

e. Date and nature of any system repairs.

4. This dust collector shall not discharge into the atmosphere an exhaust stream that exhibits greater than seven percent opacity (40 CFR 60.672(a)(2)).

5. This dust collector shall discharge no more than 0.51 pounds per hour of PM10 at a maximum concentration of 0.01 grains/dscf at the operating conditions given in the above description (BACT). This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District.

6. A mechanical gauge shall be maintained as part of this equipment so as to indicate, in inches of water column, the static pressure differential across the bags.

7. The o/o shall maintain on-site a minimum inventory of replacement bags that assures compliance with these conditions.

8. This equipment shall be operated in compliance with applicable requirements of 40 CFR 60 Subpart OOO - Standards of Performance for Nonmetallic Mineral Processing Plants.