



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B002460

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: JANUARY 2015

OWNER OF OPERATOR (Co.#270)

AGC Flat Glass North America, Inc. (AGC)
11175 Cicero Dr, Ste 400
Alpharetta, GA 30022

EQUIPMENT LOCATION (Fac.#935)

AGC Flat Glass North America, Inc. (AGC)
17300 Silica Dr
Victorville, CA 92395

Description:

ELECTROSTATIC PRECIPITATOR DUST RECYCLING SYSTEM consisting of:

EQUIPMENT

Capacity	Equipment Description
0	5.0 cu ft Transporter, which collects dust from the ESP Screw Conveyor, and;
0	a. 6 inch diameter air operated butterfly valve;
0	b. Level controller;
0	c. Two 2 inch diameter air operated lines (1 vents to the other thru air operated butterfly valve, the other connects to d. Below)
0	d. A 22.5 inch two way air operated switch, which directs dust from ESP to one of 2 bins (one at a time).
0	Two bins of 8 ft. diameter with 10,023 gal (1340 cu ft) capacity each and equipped with:
0	a. One grain thief access port;
0	b. One 3 load cell continuous load level indicator system;
0	c. One overflow pipe at the top of the bin closed by a manual knife gate in the down-corer to the top of No. 5 silo;
0	d. Discharge System, which can discharge one of the following three ways:
0.33	i. 8 inch pneumatic valve air lock, which feeds a
3	ii. 6 inch diameter screw conveyor, which feeds the weigh hopper and
0	iii. 6 inch line with manual slide gates to a truck loadout system.
0	Weigh Feeder System, which has
0	a. Weigh hopper, 10 cu ft capacity served by 2 small baghouses and 3 load cell frame to the feeder;

Fee Schedule: 1 (a)

Rating: 4.1 bhp

SIC: 3211

SCC: 9999999

Location/UTM(Km):
474E/3815N

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.

AGC Flat Glass North America, Inc.
(AGC)
11175 Cicero Dr, Ste 400/Chris Correnti
Alpharetta, GA 30022

By: **COPY**
Eldon Heaston
Air Pollution Control Officer

Capacity	Equipment Description
0.75	b. Feeder with variable speed, which delivers 25 lb/min (12 lb/cu ft of material) to belt conveyor.

CONDITIONS:

1. This equipment shall be operated and maintained in strict accord with the recommendations of the manufacturer/supplier and/or proper engineering principles consistent with minimum emissions of contaminants.

2. The owner/operator (o/o) shall ensure that all unions, joints and other mating surfaces are properly sealed to preclude fugitive emissions. The District recognizes shrouding, gaskets, welds and other sealing procedures as proper.

3. The o/o shall log the maintenance, repairs and modifications to this system, which contains at least the bags and number of replacements This log shall be maintained current, on-site for a minimum of five (5) years and provided to District personnel on request.

4. The pieces of equipment described shall not be operated unless vented to properly functioning dust collectors under corresponding valid District permits as follow:
 - a. Bin No. 10 to District permit C002793; and
 - b. Bin No. 11 to District permit C002794.