



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

B002946

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: FEBRUARY 2027

OWNER OF OPERATOR (Co.#1033)

Hi-Grade Materials Company, Inc
17671 Bear Valley Road
Hesperia, CA 92345

EQUIPMENT LOCATION (Fac.#121)

Hi-Grade Materials - Meridian Rd
8701 Meridian Road
Lucerne Valley, CA 92356

Description:

CONCRETE BATCH PLANT consisting of: Portable, Erie Strayer Co., Model MCG-11 rated @ 200 cu. Yds./hr. Facility elevation is 3282 feet above sea level.

EQUIPMENT

Capacity	Equipment Description
0	Aggregate Bins, three @ 20 cu. Yds.
15	Batch Conveyor, 36" x 35'
0	Silo, Cement; 21,000 cu. Ft.
10	Air Compressor
0	Bin Vent, Besser Columbus Model DES-250
0	A/C Ratio: 1.27:1 @ 350 CFM, Cloth Area: 276 sq. ft.

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.

Fee Schedule: 1 (a)

Rating: 25 bhp

SIC: 1442

SCC: 30501101

Location/UTM(Km):
507E/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.

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

[District Rule 1302]

2. The o/o shall ensure that the materials used in the equipment contain sufficient natural and/or added moisture to preclude violations of District rules 401, 402 and 403. These rules pertain to opacity, dust blowing off of the property and nuisance. The o/o shall maintain sufficient water and equipment for its application in operable condition and on-site, and use it as necessary on material piles, haul roads, and in the plant to prevent violations of the above rules.

[District Rule 1302]

3. This equipment and associated operations shall not discharge an exhaust stream that exhibits opacity greater than twenty percent (Ringlemann 1).

[District Rules 204 and 401]

4. Plant operations shall be restricted to a maximum of 1,500 cubic yards/day of concrete produced.

[District Rule 1302]

5. The owner/operator (o/o) shall maintain a daily log of all material throughput amounts so as to ensure compliance with condition 4. Additionally, a log shall be kept of all inspections, repairs, and maintenance on equipment. Such logs or records shall be maintained at either the facility or corporate office for at least two (2) years and made available to District, State, or Federal personnel upon request.

[District Rule 204]

6. Cement and/or Fly Ash Truck unloading shall only occur through a properly operating pneumatic truck unloading system, and only into storage silos, venting to properly operated and maintained Bin Vent Air Pollution Control Device.

[District Rules 204 & 1303]

7. 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), Health & Safety Code 39607 & 44341-44342, 17 CCR 93400 et seq., and 40 CFR 51, Subpart A]