



**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**

T012305

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.#3491)**

Hi-Grade Materials Company - 29 Palms  
7451 Mojave Road  
Twentynine Palms , CA 92277

**Description:**

STORAGE SILO, CEMENT AND FLY ASH consisting of: Facility elevation is 2098 feet above sea level.

**EQUIPMENT**

Capacity	Equipment Description
12	Cement Silo
4.16	Fly Ash Silo

**CONDITIONS:**

1. This equipment shall be installed, operated and maintained in strict accordance 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. [District Rule 1302]

2. This equipment and associated operations shall not discharge an exhaust stream that exhibits opacity greater than twenty percent (Ringlemann 1). [District Rule 401]

Fee Schedule: 5 (b)

Rating: 20577 gallons

SIC: 1429

SCC: 30501115

Location/UTM(Km):  
586E/3778N

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

3. The owner/operator shall demonstrate proper operation through periodic visible emissions evaluations pursuant to condition 4.  
[District Rule 401; Rule 1303]

4. The owner/operator shall maintain current and on-site for two years a log of the following information, which shall be provided to District personnel upon request:

a. Monthly visible emissions evaluations (when silo is being filled) using EPA Method 22 (and EPA method 9 if Method 22 detects visible emissions. In lieu of Method 9, o/o may cease operations until deficiencies contributing to opacity are corrected.)

b. Records of any maintenance and repairs.

[District Rule 1302]

5. During silo loading operations, emissions from these storage silos shall be controlled through the use of the main baghouse operating under valid District permit C012306; the baghouse shall be operated during all loading operations.

[District Rule 1302]

6. 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), H&S Code 39607 & 44341-44342, and 40 CFR 51, Subpart A]