



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

B009704

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.#100)

Metropolitan Water District of So Calif
158000 MWD Road
Parker Dam, CA 92267

EQUIPMENT LOCATION (Fac.#774)

MWD - Iron Mountain Pumping Plant
6001 Iron Mt Pumping Road
Earp, CA 92242

Description:

BATCH PLANT consisting of: Fast-Way Batch Plant manufactured by Ideal Mfg., Inc., Model # 832, Serial # 8178GA

EQUIPMENT

Capacity	Equipment Description
0	Six cubic yard capacity hopper for aggregate and sand, with a charging height of 7' 3". The hopper discharge is through a manually operated slide gate.
0	Conveyor with a 160 gpm water system.
0	Cement auger with internal bag splitter and discharge height of 12' 9", with a capacity of three sacks of cement or 280 lbs.
0	Two (2) 11 hp Honda gasoline fueled engines that drive the equipment.
0	Digital weighing system for the aggregate hopper.
0	Water meter to measure the exact amount of water for the mix.

CONDITIONS:

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

Fee Schedule: 1 (a)

Rating: 1 bhp

SIC: 4941

SCC: 30502506

Location/UTM(Km):
673E/3780N

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.

Metropolitan Water District of So Calif
P O Box 54153

Los Angeles, CA 90054

By: **COPY**

Eldon Heaston
Air Pollution Control Officer

2. The owner/operator (o/o) shall maintain a log of all material throughput amounts so as to verify the above condition. Additionally, a log shall be kept of all inspections, repairs, and maintenance on equipment. Such logs or records shall be maintained at the facility for at two (2) years and available to District personnel upon request.
3. Maximum plant concrete throughput shall not exceed 7.32 tons per hour. Maximum plant PM-10 emissions shall not exceed 0.03 tons per year.
4. 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.
5. Transit mix truck loading shall only occur through a properly operating urethane discharge boot that minimizes dust emissions.
6. All open material transfer points, such as conveyor drops, hopper and bin loading, shall be operated to minimize emissions of particulate matter.
7. 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.