



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B001326

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: FEBRUARY 2016

OWNER OF OPERATOR (Co.#122)

SKANSKA USA Civil West Region
1995 Agua Mansa Road
Riverside, CA 92509-2405

EQUIPMENT LOCATION (Fac.#180)

SKANSKA - Barstow
2820 E Main Street
Barstow, CA 92311

Description:

BATCH PLANT consisting of: Asphalt Concrete, Modified Steel Corp., Model TM-100, 5ton capacity. Horsepower ratings have been converted to Btu/hr using a 2550 Btu/hp factor. Rating = 49779.5 hp X 2550/1,000,000 = 126.94

EQUIPMENT

Capacity	Equipment Description
82.5	Four + three bin hoppers at 7.5 hp each. Two cold aggregate feeds with conveyors and gathering at 15 hp each (82.5 hp)
12	Feeders, Belt, four @ 3 hp each
40	Conveyor, Feed (40 hp)
49145	Dryer, Rotary, Model AF-75 ; AF-1064, NG driven 125 million BTU/h with 125 hp blower
100	Drive Motor (100 hp)
125	Fan, Combustion Air (125 hp)
40	Elevator, Hot (40 hp)
20	Screen, Hot Mix (20 hp)
200	Mixer, Pugmill (200 hp)
15	Pump, Asphalt (15 hp)

CONDITIONS:

Fee Schedule: 8 (f)

Rating: 126940000 Btu

SIC: 2951

SCC: 30500206

Location/UTM(Km):
503E/3859N

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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Riverside, CA 92509-2405

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

1. This equipment shall be properly maintained and kept in good operating condition in strict accord with the recommendations of the manufacturer/supplier and/or sound engineering principles.
2. Operation of this equipment shall be conducted in compliance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.
3. This equipment shall not be operated unless it is vented to a functioning air pollution control equipment under valid District permits C001327 and C003058.
4. This equipment shall not produce more than 5,250 tons of product in any one day and 800,000 tons of product in any calendar year.
5. A daily operational log for the facility shall be maintained and shall include the date and the total quantity of concrete produced. This log shall contain, as a minimum, the total number of batches for the day, the weight of each batch, the total tonnage for the day, the cumulative total production of each complete month, and the cumulative annual total (including each complete month in the calendar year). All records shall be kept for at least two years and made available to District personnel upon request.
6. This equipment shall be operated in compliance with 40 CFR 60 Subparts I - Standards of Performance for Hot Mix Asphalt Facilities and OOO - Standards of Performance for Nonmetallic Mineral Processing Plants.
7. This equipment shall not discharge into the atmosphere an exhaust stream that exhibits greater than the following opacity:
 - a. Feed transfer - twenty percent
 - b. Dryer and dryer baghouse - twenty percent
 - c. Any hot mix storage or transfer point - twenty percent
 - d. All other transfer points and fugitive emission points - ten percent