

**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

INACTIVE**B011721**

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: FEBRUARY 2015**OWNER OF OPERATOR (Co.#1795)**

Las Vegas Paving
4420 South Decatur Blvd.
Las Vegas, NV 89103

EQUIPMENT LOCATION (Fac.#3422)

Las Vegas Paving
District Wide
MDAQMD, CA 92392

Description:

HOT MIX ASPHALT DRUM MIX PLANT consisting of: Asphalt Blending/Batching, model No. tbd which consists of: For purposes of fee schedule, Rule 301 (E)(8); Horsepower ratings have been converted to Btu/hr using a 2550 Btu/hp factor. $607 \text{ bhp} \times 2550 \text{ Btu/bhp} = 1.5 \text{ MMBtu/hr}$ $140 \text{ MMBtu/hr} + 1.5 \text{ MMBtu/hr} + 1.5 \text{ MMBtu/hr} = 143 \text{ MMBtu/hr}$

EQUIPMENT

Capacity	Equipment Description
0	10' X 14' Cold Feed Bins
25	30" W x 10' L Belt Feeders (5 @ 5 hp each)
10	30" W x 90' L Collecting Conveyor
15	30" W x 40' L Feed Conveyor
7.5	4' x 10' Single Deck Smico Screen
5	30" W Feed Conveyor
0	Belt Conveyor (10 hp)
125	Hauck Dryer with Eco-Star 140 MMBtu/hour Burner
0	9' x 14' Recycle Bins
10	30" x 13' Belt Feeders (2 @ 5 hp)
7.5	36" x 50' Collecting Conveyor
15	30" W x 46' L Conveyor
0	1.5 mmBtu/hour Hot Oil Heater
0	45,000 Gallon Asphalt Oil Tank with Condenser
250	RA-418 PTD Baghouse (2 @ 125 hp)

Fee Schedule: 8 (f)

Rating: 143000000 Btu

SIC: 2951

SCC: 30500205

Location/UTM(Km):
473E/3956N

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

Capacity	Equipment Description
15	Screw Conveyor (15 hp)
15	Screw Conveyor (15 hp)
15	Screw Conveyor (15 hp)
0	Dust Recovery Silo
2	Weigh Belt (2 hp)
15	Screw Conveyor (15 hp)
15	Screw Conveyor (15 hp)
60	37" W Drag Slat
0	95 Ton Surge Bin
0	Butler-Justice Blue Smoke Control Unit (Permit C011724), Model 6S12C, 24,000 cfm

CONDITIONS:

1. This facility shall comply with District Rules 401, 402, and 403 which pertain to Visible Emissions, Nuisance, and Fugitive Dust.
2. Visible emissions from this system shall not exceed an opacity equal to or greater than twenty percent (20%) for a period aggregating more than three (3) minutes in any one (1) hour, excluding uncombined water vapor. [District Rule 401]
3. This facility shall be operated and maintained in compliance with 40 CFR Part 60, Subpart A- General Provisions and 40 CFR Part 60, Subpart I- Hot Mix Asphalt Facilities. Specifically, the owner/operator shall demonstrate compliance with subsection 60.92, standard for particulate matter.
4. This facility is limited to producing no more than 600,000 tons per year of asphaltic concrete. [District Rule 1302 (C)(2)(a)]
5. Roadways, work areas, stockpiles, and materials being processed shall be kept wetted to control fugitive dust. Equipment to properly wet the material being processed shall be maintained in operable condition on-site and used as necessary to assure compliance. [Basis District Rules 401 and 403]
6. This equipment must not be operated unless the rotary dryer and dust silo are vented to baghouse with District Permit C011722, and the truck loadout station is vented to blue smoke control device with District Permit C011724. [District Rule 1303(A)]
7. This asphalt plant may process recycled asphalt pavement material and crumb rubber and may use lime as an asphalt mineral filler.
8. O/o shall maintain an operations and production log current and onsite for a minimum of two years and shall be provided to District personnel upon request. At a minimum the log shall contain:
 - a. The weight, in tons, of asphaltic concrete produced each day, summerized monthly and annually;
 - b. Each operating location (in UTM or Lat/Lon); and
 - c. Results of annual dryer burner tune-up.
9. The dryer burner can only be fired on natural gas. Compliance shall be demonstrated using fuel purchase receipt and fuel sulfur analysis provided by the fuel supplier. [District Rule 431]
10. This equipment may not operate at one location (facility) for more than 12 consecutive months (this equipment shall be moved from one location to another at least once every 365 days).

11. This equipment may be powered by line power or a generator driven by an engine with a valid District permit or State Registration (PERP).

12. This portable equipment shall not be operated and/or located within 1,000 feet of a public or private school (kindergarten through 12th grade) of more than 12 students for more than 45 consecutive days without completing the notification required by Health and Safety Code \S\S 42301.6.