



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

C011724

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:

AIR POLLUTION CONTROL DEVICE, BLUE SMOKE CONTROL UNIT consisting of: High efficiency cartridge mist collectors constructed within a steel housing. Mfg. by Butler-Justice, Model 6S12C. Unit exhausts through a filter pack consisting of six stages of filter media (filter Stages 1-3 are washable), Stage 4-6 are not washable and must be replaced when saturated. Stage 5 is a wrap prefilter integral to Stage 6. Stage 6 are Donaldson High Loft filters with 12 cells; each cell having (220) sq ft (total filter area of Stage 6 is 2,640 sq ft, Air-to-Cloth ratio of 9 to 1). Exhaust Fan is rated at 50 hp with a maximum rated capacity of 24,000 cfm. Stack: Rectangular design measuring 16' 4" H x 24" x 38" D

CONDITIONS:

1. This equipment shall be properly maintained and kept in good operating condition at all times. Further, 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.
2. This equipment shall be in operation whenever the Hot Mix Asphalt Batch Plant (B011721) is loading trucks with asphaltic concrete.
3. A pressure differential gauge shall be installed and maintained on this unit to indicate the pressure differential across the filters. In operation, the pressure differential range shall be maintained between 1.5 to 7 inches (water column). [Periodic Monitoring]
4. owner/operator shall maintain on-site a minimum inventory of replacement filters that assures compliance with these conditions.
5. Owner/operator shall maintain a maintenance log for this unit current and onsite for a minimum of two years. Log shall be provided to District personnel upon request. This log shall include, at a minimum, the following specified information;

Fee Schedule: 7 (h)	Rating: 1 device	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.

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

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

- a. Weekly pressure differential readings;
- b. Date and nature of any repairs; and
- c. Date and description of filter service including filter replacement(s).