



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B013034

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: JUNE 2020

OWNER OF OPERATOR (Co. #2412)

Kiewit Infrastructure West Co.
2200 Columbia House Blvd.
Vancouver, WA 98661

EQUIPMENT LOCATION (Fac. #3805)

Kiewit Infrastructure West Co.
State Route 58 & Highway 395
Boron, CA 93516

Description:

CONCRETE BATCH PLANT, PORTABLE consisting of: Manufacturer: Erie Strayer Model: MG-12CP Serial Number: MG-9093

EQUIPMENT

Capacity	Equipment Description
0	THREE AGGREGATE FEED BINS, 14' 4" x 10' 6" EACH
90	THREE BELT CONVEYORS, 30" W x 85'L, 30 HP EACH
0	FOUR COMPARTMENT AGGREGATE STORAGE BIN, 200 CU YD CAPACITY
0	AGGREGATE WEIGH BATCHER, 12 CUBIC YARD CAPACITY
75	BELT CONVEYOR, 4'W x 50'L, 75 HP
0	TWO MIXERS, 12 CUBIC YARD CAPACITY EACH
0	WEIGH HOPPER, CEMENT, 12 CUBIC YARD CAPACITY
0	WEIGH HOPPER, FLY ASH, 4 CUBIC YARD CAPACITY
0	STORAGE SILO, SPLIT CEMENT/FLY ASH, 120 TON CAPACITY
20	BAGHOUSE, C&W-CP14000, 20 HP EXHAUST BLOWER, 20 HP DUST RETURN BLOWER

CONDITIONS:

Fee Schedule: 1 (b)

Rating: 125bhp

SIC: 3273

SCC: 30501101

Location/UTM(Km): 451E/3873N

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**
Brad Poiriez
Air Pollution Control Officer

- 1.This equipment shall be installed, operated and maintained in strict accord 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.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.
[District Rule 1302]
- 3.Cement and Fly Ash Truck unloading shall only occur through a properly operating pneumatic truck unloading system, and only into designated storage silos, venting to properly operated and maintained Baghouse Air Pollution Control Device operating under valid C013041.
[District Rules 204 & 1303]
- 4.All silos, cement/fly ash weigh hoppers and central mixer shall be vented to a properly operating Baghouse, operating under valid District PermitC013041.
[District Rules 204 & 1303]
- 5.All open material transfer points, such as conveyor drops, hopper and bin loading, shall be equipped with water sprays to minimize emissions of particulate matter.
[District Rule 1302]
- 6.This equipment and associated operations shall not discharge an exhaust stream that exhibits opacity greater than twenty percent (Ringlemann 1).
[District Rules 204 and 401]
- 7.The owner/operator (o/o) shall maintain a log of all material throughput amounts so as to ensure compliance with condition 8 below. Additionally, a log shall be kept of all inspections, repairs, and maintenance on equipment. Such logs or records shall be maintained at either the facility or corporate office for at three (3) years and available to District, State, or Federal personnel upon request.
[District Rule 204]
- 8.This facility shall not emit more than 14.9 tons per year (defined as any consecutive 12-month period) of PM-10. To ensure compliance with this PM-10 emission limitation, the concrete throughput at this facility shall not exceed 1,219,920 Cubic Yards of Concrete Batching at this location.
[District Rules 204 & 1303]
- 9.Total emissions of Federal Hazardous Air Pollutants or HAP (as listed in Section 112(b) of the Federal Clean Air Act, see <http://www.epa.gov/ttn/atw/orig189.html>) from this facility shall not exceed 9.9 tons per year for any single HAP and 24.9 tons per year for any combination of HAPs as verified pursuant to condition 12.
[District Rule's 204 and 1320]
- 10.This facility is considered temporary and the associated Health Risks have been determined accordingly, therefore, the owner/operator shall notify the District via e-mail, facility name, contact, startup, and project completion information, as a minimum. This e-mail this information to Reporting@mdaqmd.ca.gov.
[District Rule 1320]
- 11.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]