



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B012142

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: SEPTEMBER 2017

OWNER OF OPERATOR (Co.#2173)

Griffith Company
District Wide
MDAQMD, CA 92392

EQUIPMENT LOCATION (Fac.#3532)

Griffith Co.
District Wide
MDAQMD, CA 92392

Description:

AGGREGATE CRUSHING AND SCREENING PLANT, PORTABLE consisting of: Four main components, all operating as one process line: Primary Jaw Crusher, Screen, Cone Crusher, and Radial Stacker.

EQUIPMENT

Capacity	Equipment Description
275	Premiertrak XA400SXH Jaw Crusher with a Hopper and 1 Transfer Conveyor, Serial Number PIDXA40SJOMD46701. Engine DOORS EIN is PW4R47
97	Chieftain 2100X 2-Deck Screen with a Vibrating Grizzly and 3 Conveyors, Serial Number PID00124KDGE48570. Engine DOORS EIN is XL8Y98
450	Maxtrak 1300 Cone Crusher with a Vibrating Grizzly and 1 Return Conveyor, Serial Number PID13MXTLOMD36562. Engine DOORS EIN is LA3D35
73	MCL M95 Radial Stacker/Conveyor with Weigh Bar, Serial Number 7436367. Engine PERP Registration Number is 159962

CONDITIONS:

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.

Fee Schedule: 1 (c)

Rating: 895 bhp

SIC: 1442

SCC: 30502501

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.

Griffith Company
12200 Bloomfield Avenue
Santa Fe Springs, CA 90670

By: **COPY**
Brad Poiriez
Executive Director

[District Rules 203 and 1302]

2. This equipment must be equipped with a water spray system with nozzles at each conveyor drop point/head pulley, and each radial stacker drop point/head pulley. The water pressure shall be maintained at or above 50 psig measured at the main manifold while operating at maximum flow rate.

[40 CFR 60.674, District rule 1302]

3. The owner/operator shall limit the daily throughput (sum of all products fed to the Primary Jaw Crusher) from this equipment to 3,000 tons per day. [District Rule 1303]

4. The owner/operator shall limit the annual throughput (sum of all products fed to the Primary Jaw Crusher) from this equipment to 455,000 tons per year.

[District Rule 1303]

5. The owner or operator must perform twice monthly inspections to verify that water is properly flowing through all discharge spray nozzles in the wet suppression system. The owner or operator must initiate corrective action within 24 hours and complete corrective action as expeditiously as practical if the owner or operator finds that water is not flowing properly during such inspections. The owner or operator must record each inspection of the water spray nozzles, including the date of each inspection and any corrective actions taken, in the logbook.

[40 CFR 60.674 (b)]

6. The owner/operator will periodically monitor opacity from fugitive emission points according to the following methodology:

a) The owner or operator must initially conduct a weekly EPA Method 9 visible emissions evaluation of each affected source. The test must be conducted while the affected source is in operation.

b) If no visible emissions are observed in four consecutive weekly tests for any affected source, the owner or operator may decrease the frequency of testing from weekly to monthly for that affected source. If visible emissions are observed during any monthly test, the owner or operator must resume testing of that affected source on a weekly basis and maintain that schedule until no visible emissions are observed in four consecutive weekly tests.

c) If no visible emissions are observed during the monthly test for any affected source for six months, the owner or operator may decrease the frequency of testing from monthly to semi-annually for that affected source. If visible emissions are observed during any semi-annual test, the owner or operator must resume testing of that affected source on a monthly basis and maintain that schedule until no visible emissions are observed in six consecutive monthly tests.

[40 CFR 60.675 (h)(1)]

7. Roadways, work areas and stockpiles 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. Furthermore, no visible emissions shall cross the facility's property line.

[District Reg IV]

8. All conveyors shall be covered unless there are NO visible emissions from the affected conveyor(s)

[40 CFR 60.672]

9. This equipment shall not discharge into the atmosphere an exhaust stream that exhibits an opacity during any one hour (ten 6-minute averages) greater than seven (7) percent opacity from all transfer points and fugitive emission points. Emissions from initial Truck/Loader dumping into the Primary Jaw Crusher are Not included in this requirement.

[40 CFR 60.672(b) and (d)]

10. A facility log shall be maintained on-site and made available to District personnel upon request. This log shall contain, at a minimum:

a. Tons of product produced per day,

b. Tons of product produced per month,

c. Water spray system inspection records required by Condition 5, and

d. Opacity reading results from fugitive emission points required by Condition 6

[40 CFR 60.676, District Rule 1303]

11. This facility must submit a Comprehensive Emissions Inventory (CEI) to the District in accordance with District CEI Guidelines and in a format approved by the District, upon District request.

[District Rule 204]

12. This equipment is not to be used to process Hazardous Air Pollutant (HAP) containing materials.

[District Rules 1302 and 1320]

13. This equipment shall be operated in compliance with all applicable requirements of 40 CFR 60 Subpart OOO: Standards of Performance for Nonmetallic Mineral Processing Plants.

[40 CFR 60, Subpart OOO]