

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park AvenueVictorville,CA92392-2310 760.245.1661 -- 800.635.4617 -- FAX760.245.2022

RENEWAL

B012915

Renewal type Permit has no description information.

EXPIRES LAST DAY OF: APRIL 2024

OWNER OF OPERATOR (Co.#2721)

Vulcan Materials Company - Oxnard 6029 E Vineyard Ave. Oxnard,CA93030

EQUIPMENT LOCATION (Fac.#3754)

Vulcan - AV Var Loc Various Locations AVAQMD,CA93543

Description:

AGGREGATE SCREENING, PORTABLE, TRACK MOUNTED consisting of:HARTL, Model Number HC S5515, Serial Number 459180033, with a maximum throughput rating of 220 tons per hour.

EQUIPMENT

Capacity	Equipment Description
0	Receiving Hooper
0	Feed Conveyor
0	Undersized Conveyor
0	Oversized Conveyor
0	2 Deck Screen
0	Manufacturer TBD, Diesel IC Engine, 99 bhp, SN TBD, Door ID FT7W69

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accordance 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 Rules 1302(C)(2)(a)]

2. Visible emissions from this equipment 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]. This equipment

Fee Schedule:B (N/A) Rating:1device SIC:1429 SCC:30502006 Location/UTM(Km):395E/3840N

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.

Vulcan Materials Company - Oxnard Plant Office Administrator

Oxnard,CA93030



Brad Poiriez Air Pollution Control Officer shall not discharge air contaminants or materials constituting a nuisance to any considerable number of persons or to the public [District Rule 402]. Roadways, work areas and stockpiles shall be kept sufficiently moist to control fugitive dust, and no visible emissions shall extend beyond the property line of the emission source [District Rule 403]. Equipment to properly wet the material being processed shall be maintained in operable condition on-site and used as necessary to assure compliance with this condition [District Rule 1302(C)(2)(a)].Compliance with this condition shall be verified on a monthly basis per condition 9.

3. This plant must be mounted on any chassis or skids and be able to be moved by the application of a lifting or pulling force. In addition, there shall be no cable, chain, turnbuckle, bolt or other means (except electrical connections) by which any piece of equipment is attached or clamped to any anchor, slab, or structure, including bedrock that must be removed prior to the application of a lifting or pulling force for the purpose of transporting the unit. [Title 40 CFR 60.671]

4.To control fugitive emissions, pre-watering of aggregate material prior to plant entry will be used to achieve a minimum moisture content of six percent (6%). Moisture content of six percent (6%) shall be maintained throughout the sand plant. Compliance with this condition shall be verified on a quarterly basis per condition 5. [District Rule 1302 (C)(2)(a)]

5. The owner/operator shall perform quarterly moisture content testing feed and product to confirm that the moisture content is at least six percent (6%). This testing should be done according to material moisture test ASTM C566-97 or alternative methods with prior District approval.Compliance with this limit shall be verified by condition 10(e). [District Rule 1302 (C)(2)(a)]

6. This facility shall not operate more than 8 hours per day, 5 days per week, 16 weeks per year, for a total operating limit of 640 hours per year. Compliance with this limit shall be verified by condition 10(b). [District Rule 1303]

7. The maximum hourly throughput of material through this process shall not exceed 220 tons per hour (tph). As a portable Screening plant, without a crusher, this unit is not subject to Title 40 CFR 60 subpart OOO - Standards of Performance for Nonmetallic Mineral Processing Plants per 40 CFR 60.670(c). Compliance with this limit shall be verified by condition 10(c).

8. The owner/operator shall limit the annual production (sum of all products) from this facility to 128,000 tons per year. Compliance with this limit shall be verified by condition 10(d).

9. The owner/operator will periodically monitor opacity from fugitive emission points according to the following methodology:(a) The owner or operator must conduct a monthly 6-minute visible emissions test on each affected source in accordance with USEPA Method 22. The test must be conducted while the affected source is in operation.

(b) If no visible emissions are observed in six consecutive monthly tests for any affected source, 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.

(c) If no visible emissions are observed during two consecutive semi-annual test for any affected source, the owner or operator may decrease the frequency of testing from semi-annually to annually for that affected source. If visible emissions are observed during any 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.

10.A facility log shall be maintained on-site for at least two (2) years and made available to District personnel upon request. This log shall contain, as a minimum:

(a) The tons of product produced per day(sum of all products from this facility),

(b) Hours operated per day (hours meter reading at startup and shutdown each day),

(c) Average hourly production rate in tph (item a divided by item b),

(d)The tons of product produced per each consecutive twelve-month basis (sum of all products from this facility),

(e) Results of the quarterly moisture content tests,

(f) Opacity results from fugitive emission points in accord with Condition 9.

11. The owner/operator shall notify the District Engineering staff within 5 days after start-up of the equipment at each new location. Notification shall be by telephone and shall be followed up by email or letter. The purpose of this notification is to allow verification of equipment. [District Rule 204]

12. This equipment is not to be used to process Hazardous Air Pollutant (HAP) containing materials. Processing HAP containing materials will require the submittal of an application for a revised permit to operate so that Toxic New Source Review can be assessed. [District Rule 1320]

13. The facility must submit accurate emissions inventory data to the District, in a format approved by the District, upon District request. [District Rule 1302(C)(2)(a)]