

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

в009273

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: APRIL 2015

OWNER OF OPERATOR (Co.#2855)

West Coast Aggregate Supply, Inc. 119278 North Cadiz Road Twentynine Palms, CA92277

EQUIPMENT LOCATION (Fac. #408)

West Coast Aggregate Supply Inc. DBA Brubaker Mann 36011 Soap Mine Road Barstow,CA92311

Description:

JAW CRUSHER, MOBILE consisting of:An Extec Jaw Crusher, model C-12, serial number 8470, and hopper and conveyor system. This unit is powered and propelled by a 366 bhp Deutz diesel IC engine, model TBD, serial number 9186688, Year of Manufacture 2005, USEPA Family name 5DZXL15.9002. Unit has an EIN of WP5A75 and is subject to 13 CCR 2449 and is enrolled in the DOORS program.

EQUIPMENT

Capacity	Equipment Description
0	Hopper
0	Conveyor - Hopper to Jaw crusher
0	Jaw Crusher
0	Conveyor - Product
366	Hydraulic Power System

CONDITIONS:

1. Operation of this equipment shall be conducted in compliance with data and specifications submitted with the application under which this permit is issued unless otherwise noted below.

2.Equipment shall be operated/maintained according to the recommendations of the manufacturer/supplier and/or sound engineering principles.

Fee Schedule:1 (c)

Rating:366bhp

SIC:1442

SCC:30502510

Location/UTM(Km):501E/3862N

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.

West Coast Aggregate Supply, Inc. P.O. Box 790 Thermal.CA92274-0790

By: COPY
Brad Poiriez
Air Pollution Control Officer

- 3. This equipment can only be powered by utility line power, a generator powered by an engine with a CARB Equipment Identification Number (EIN) assigned by the DOORS program (off-road mobile) the current EIN is WP5A75 or a valid District permit.
- 4. Water sprays shall be used at conveyor points of charge and discharge, crushers, feeders, and screens, to control fugitive emissions. Through the use of water sprays, a minimum moisture content of two (2%) percent shall be maintained throughout the rock plant.
- 5. The owner/operator shall perform quarterly moisture content testing feed and product to confirm that the moisture content is at least 2%. This testing should be done according to material moisture test ASTM C566-97 or alternative methods with prior District approval.
- 6.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.
- 7. This facility shall not operate more than 8 hours per day, 5 days per week, 52 weeks per year, for a total operating limit of 2080 hours per year.
- 8. The maximum hourly throughput of material through this process shall not exceed 145 tons per hour (tph).
- 9. The owner/operator shall limit the annual production (sum of all products) to 301,600 tons per year.
- 10. The owner/operator shall comply with all applicable Rules and Regulations of the District. Applicable rules include, but are not necessarily limited to Rules 401, 402, and 403.
- 11. 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.
- 12.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,
- 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) Yearly total throughput,
- e) Results of the quarterly moisture content tests,
- d) Opacity results from fugitive emission points in accord with Condition 11,
- e) Date and new location each time this self propelled unit is moved, and
- f) Maintenance and break down records associated with all water spray systems.
- 13.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 10 tons per year for any single HAP and 25 tons per year for any combination of HAPs, calculated on a rolling twelve-month basis.
- 14. The facility must submit accurate emissions inventory data to the District, in a format approved by the District, on a yearly basis, which is to be received by the District no later than April 30 of each year. This facility shall emit less than 15 tons of PM10 and less than 25 tons of NOx on a rolling twelve month summary basis. Compliance with this limit shall be verified with monthly facility emission

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summaries calculated using a District-approved method, with at least the last two years of monthly emissions summaries in a minimum of two years and provided to District, State or Federal personnel upon request.	maintained for

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