



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

PERMIT TO OPERATE

B000577

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

EXPIRES LAST DAY OF: OCTOBER 2026

OWNER OF OPERATOR (Co.#3013)

Pacific Minerals Group, LLC
17092 South D Street
Victorville, CA 92395

EQUIPMENT LOCATION (Fac.#265)

Pacific Minerals Group, LLC
17092 "D" Street
Victorville, CA 92392

Description:

BULK TRUCK LOADOUT SYSTEM consisting of: 10 hp Fuller Huron Air Slide System

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 204 and 1302]
2. This equipment shall not be operated unless it is vented to control equipment under valid District permit C000578. [District Rules 204 and 1302]
3. The owner/operator cannot replace existing equipment and/or add new equipment without submitting an application to the District and receiving a new Permit from the District. [District Rule 201]
4. The owner/operator shall maintain a facility log, on-site, containing at least the two (2) years of most recent data. This log shall be made available to the District personnel upon request and shall contain the following information, as a minimum:

Fee Schedule: 1 (a)

Rating: 10 bhp

SIC: 1422

SCC: 30504451

Location/UTM(Km):
473E/3822N

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**
Eldon Heaston
Air Pollution Control Officer

- a. The number of hours operated each operating month;
 - b. The tons of product processed per month;
 - c. The date and result of each opacity evaluation and any corrective action taken (USEPA Method 22/9 result, District Rule 430 Breakdown documentation, etc.);
 - d. The inspection and maintenance documentation for all control devices (pressure differential readings, calibration checks, quarterly inspections, repairs, etc.).
- [District Rules 204 and 1302]

5. The facility shall not emit more than 99.9 tons/year of PM₁₀*. Compliance with this condition will be verified through the submission of the Comprehensive Emission Inventory.

[District Rule 1201(S)(1)]

*Please note this facility was constructed prior to 1980 therefore emission offset threshold specified by District Rule 1303 is not applicable.

6. 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 shall not discharge air contaminants or materials constituting a nuisance to any considerable number of persons or to the public.[District Rule 402]

7. The owner/operator shall ensure that 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]

8. The owner/operator shall not cause or allow the emissions of fugitive dust from any transport, handling, construction or storage activity so that the presence of such dust remains visible in the atmosphere beyond the property line of the emission source.

[District Rules 204 and 403]

9. The owner/operator shall take every reasonable precaution to prevent visible particulate matter (dirt/dust) from being deposited upon public roadways as a direct result of their operations. Reasonable precautions shall include, but are not limited to, the removal of particulate matter from equipment prior to movement on paved roadways or the prompt removal of any material generated from their operations from paved roadways onto which such material has been deposited.

[District Rule 403]

10. The owner/operator shall periodically monitor opacity from equipment emission points and fugitive emission points according to the following methodology:

- a. Conduct a monthly 6-minute visible emissions evaluation on each emission point and fugitive emission point associated with this equipment in accordance with USEPA Method 22. The evaluation must be conducted while the affected source is in operation.
- [District Rules 204, 401, 402, and 403]

11. In the event that opacity is observed during the USEPA Method 22, the owner/operator must do one of the following:

- a. Conduct a USEPA Method 9 to determine compliance with the opacity limit of condition #6. If the opacity limit of this condition is not violated, the owner/operator must ensure that all equipment and controls are operating correctly, but operations are not required to be shut down. If the opacity limit of condition #6 is violated the owner/operator must adhere to option 'b.' below.
 - b. Shut down the affected equipment and take corrective action to preclude any further emissions. Upon restarting the affected equipment, the owner/operator must conduct a USEPA Method 22 and/or Method 9 to demonstrate that the corrective action taken was sufficient. Equipment breakdowns resulting in violation and/or shutdown shall be reported to the District in accordance with District Rule 430.
- [District Rules 403 and 430]

12. 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]