



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

B003935

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 2025

OWNER OF OPERATOR (Co.#90)

Omya (California) Inc
7299 Crystal Creek Road
Lucerne Valley, CA 92356

EQUIPMENT LOCATION (Fac.#461)

Omya - Main Plant
7299 Crystal Creek Road
Lucerne Valley, CA 92356

Description:

ROLLER MILL No. 3 consisting of:

EQUIPMENT

Capacity	Equipment Description
250	44-020 Roller Mill Drive
60	44-021 Whizzer
250	44-029 Roller Mill Fan
200	44-046 Coarse Product Blower
20.2	* Roller Mill Ancillary Equipment: (44-013, -014, -017, -019, -022, -034, -038, -044, -048)
50	44-041 Classifier
150	44-051 Classifier Fan
100	44-055 Fine Product Blower
16.7	**Classifier Ancillary Equipment: (44-039, -042, -043, -045, -049, -050, -054)

CONDITIONS:

1. Materials processed by equipment delineated above shall contain sufficient and/or added moisture to ensure compliance with District rules 401 and 403. Sufficient water and equipment in operable condition shall be maintained on-site and used as necessary to ensure

Fee Schedule: 1 (d) Rating: 1096.9bhp SIC: 1422 SCC: 30502709 Location/UTM(Km): 505E/3805N

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.

Omya (California) Inc
7225 Crystal Creek Rd
Lucerne Valley, CA 92356

By: **COPY**
Brad Poiriez
Air Pollution Control Officer

compliance with these rules.

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[District Rules 401 and 403]

2. This equipment shall not be operated unless vented to properly functioning baghouses under valid District permits C003932, C003933 and C003934.

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[District Rule 204]

3. A log shall be maintained for this equipment, which includes as a minimum: the tons produced on a monthly and cumulative annual basis, the total hours operated, breakdowns, maintenance and repairs performed and all visible emissions reports. The log shall be maintained current, on-site for a minimum of 2 years and provided to District personnel on request.

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[District Rule 204]

4. This equipment shall not process more than 280,000 tons per calendar year.

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[District Rule 204 and Regulation XIII]

5. The facility-wide emissions must be less than the following limitations in each consecutive twelve-month period:

- a. 80 tons per year of Carbon Monoxide (CO) per calendar year;
- b. 20 tons per year of Oxides of Nitrogen (NO_x) per calendar year;
- c. 20 tons per year of Volatile Organic Compounds (VOC) per each consecutive twelve-month period;
- d. 80 tons per year of Particulate Matter of 10 microns or less (PM₁₀) per calendar year;
- e. 20 tons per year of Oxides of Sulfur (SO_x) per calendar year;
- f. 8 tons per year of any single Hazardous Air Pollutant (HAP) per calendar year; and,
- g. 20 tons per year of any combination of HAP per calendar year.

Compliance with these emission limitations must be verified by pollutant-specific emission summaries for each calendar year except for PM-10 which must be verified for each consecutive twelve-month period. These emission summaries must be retained on-site for a minimum period of five (5) years; and, must be made available for review upon request by District, State or Federal personnel.

[District Rules 221(B) and 1201(S)]

In addition, this facility is designated as a Major Source of PM₁₀ under Regulation XIII - New Source Review, as it has a Potential to Emit in an amount equal to or greater than 15 tons per year of PM₁₀; therefore, any new Permit Unit or any Modified Permit Unit at this facility must be fully offset pursuant to District Rule 1303(B).

[District Rules 1301(II) and 1303(B)]

6. This facility must submit a Comprehensive Emissions Inventory Report (CEIR) to the District in accordance with District CEI Guidelines and in a format approved by the District, on an annual basis.

[District Rule 107(b); H&S Code 39607 & 44341-44342; and 40 CFR 51, Subpart A]