



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

DUST CONTROL PLAN AUTHORIZATION

DCP000118

This Dust Control Plan is authorized in response to District Rule 302(J)(2). This authorization is designed to enforce the provisions of Division 26 of the California Health & Safety Code and applicable District Rules and Regulations. Operations covered by this authorization must be conducted in compliance with all information included with the initial submission and requirements specified below. Equipment referenced by this authorization must be maintained and kept in good operating condition at all times. This authorization shall be maintained on site at the location referenced below at all times

EXPIRES LAST DAY OF: JANUARY 2025

OWNER OF OPERATOR (Co. #2891)

Desert Quartzite, LLC
15445 Innovation Dr
San Diego, CA 92128

EQUIPMENT LOCATION (Fac. #4389)

Desert Quartzite Solar - Gen-Tie
19455 16th Ave.
Blythe, CA 92225

Description:

DUST CONTROL PLAN (RULE 403(C)(6)(a) CONSTRUCTION/DEMOLITION) consisting of: a 50.6 acre disturbance (100.07 acre right of way) electrical interconnect construction project connecting the Desert Quartzite solar project to the Colorado River substation, at APN#: 879-110-007, and 879-080-020, -021, -022, -027, -033, and -034, expected to begin August 2023 and be completed in February 2024. Contact is Teresa Picarella (909) 315-7165, General Contractor is Aaron Hatley (605) 415-2739, and twenty-four hour contact is Dana Nelson (406) 698-8407. This Dust Control Plan and project/facility/site was inspected by District staff as required by Rule 403(D)(7) on [08/09/2023].

EQUIPMENT

Capacity	Equipment Description
0	Water Application Equipment - two 2000 gallon water trucks operating every two hours, Mon-Sat 7 am to 7 pm, and one 500 gallon water wagon used as needed during the same hours
0	Water Supply - one 600 gpm Bureau of Land Management well (Jessica Peltz 760-833-7129)
0	Dust Suppressant Products - water, vegetation (vertical mulch harvested onsite used for long-term stabilization), Envirotac II/Rhino Snot, Earth Glue, FSB 1000
0	Other Dust Control Methods - barriers, fencing, gates and posted 15 mph speed limit
0	Treatment For Preventing Carryout and Trackout - haul truck freeboard and cargo compartment load covering, 50' by 25' 3" minus one foot deep gravel pad, manual sweeping and picking up

Fee Schedule: 12 (N/A)

Rating: 1 plan

SIC: 1521

SCC: 2311000100

Location/UTM(Km): 716E/3719N

This plan 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 plan cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This plan must be renewed by the expiration date above. If billing for renewal fee required by Rule 302 is not received by expiration date above, please contact the District.

Desert Quartzite, LLC
15445 Innovation Dr
San Diego, CA 92128

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

REQUIREMENTS:

1.The owner/operator (o/o) shall comply with the dust control plan application submitted in response to Rule 403, as approved by the Air Pollution Control Officer (APCO) and incorporated into this Dust Control Plan (DCP) by reference, including those specific elements regarding watering for short-term stabilization, trackout prevention and cleanup, haul vehicle freeboard and covers, graded surface stabilization, high wind condition actions, natural topography, and project scheduling.
[Rule 403(C)(6) and (D)(1)]

2.The o/o shall install signage in accordance with Rule 403 Attachment B and as approved by the Air Pollution Control Officer (APCO) prior to the start of any Active Operations as defined by Rule 403, and such signage shall be maintained for the duration of Active Operations.
[Rule 403(D)(3)]

3.This DCP indicates that the dust control plan application submitted in response to Rule 403 has been conditionally approved by the APCO. Full approval of this DCP is contingent upon satisfying condition 4 below. This DCP remains valid until the termination of all Active Operations as defined in Rule 403, unless disapproved by the APCO or not recertified in accordance with Rule 403.
[Rule 403(D)(5)]

4.The o/o notify the APCO not less than ten days prior to the commencement of Active Operations as defined by 403 (by mail, facsimile or email to DCP@mdaqmd.ca.gov). The o/o shall consequently meet with District staff on-site to review dust control requirements and commitments and to confirm compliance with this DCP and Rule 403 prior to the start of Active Operations.
[Rule 403(D)(7)]

5.The o/o must notify the Mojave Desert Air Quality Management District (District) within ten days if a significant change occurs to the project or operations covered by this DCP (by mail, facsimile or email to DCP@mdaqmd.ca.gov). An appropriately modified dust control plan application must be submitted to the District within thirty days of the change.
[Rule 403(D)(8)]

6.The o/o shall recertify this DCP annually through response to the renewal invoice. The response may consist of a statement of 'no change' if there has been no change to sources, control measures or special circumstances as detailed in the approved dust control plan application (in which case resubmittal/renewal fees shall be waived), or 'no longer active' as specified below.
[Rule 403(D)(9)]

7.The o/o shall notify the APCO in writing (by mail, facsimile or email to DCP@mdaqmd.ca.gov) within thirty days after the project/facility/site no longer qualifies as an Active Operation as defined by Rule 403.
[Rule 403(D)(10)]

8.The o/o shall pay submittal, resubmittal/recertification, site inspection, and site stability inspection fees as specified in Rule 302, Rule 403 and as specified above, or this DCP shall be deemed disapproved by the APCO.
[Rule 403(D)(11)]

9.The o/o shall maintain a copy of the dust control plan application, and records demonstrating compliance with the requirements of this DCP and Rule 403. Compliance demonstration records are required only for those days that a control measure was implemented. Records shall be maintained for at least two years (or through the completion of the project), and shall be provided to District personnel upon request.
[Rule 403(F)(1)]

10.If demolitions are planned or required as a part of this project/facility/site, the o/o shall submit asbestos demolition/renovation notification and related fees prior to demolition as required by the asbestos NESHAP (National Emissions Standard for Hazardous Air Pollutants Subpart M) and District policy.
[40 CFR 61, Subpart M]

11.The o/o shall not cause or allow the emissions of fugitive dust from any transport, handling, construction or storage activity so that

the fugitive dust is visible in the atmosphere beyond the property line of the emissions source.
[Rule 403(C)(1)]

12. The o/o shall take every reasonable precaution to minimize fugitive dust emissions from wrecking, excavation, grading, clearing of land, and solid waste disposal operations.
[Rule 403(C)(2)]