



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

### AUTHORITY TO CONSTRUCT

T015318

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

**EXPIRES LAST DAY OF: MARCH 2027**

#### **OWNER OF OPERATOR (Co. #2261)**

Clark Pacific Precast, LLC  
9367 Holly Rd.  
Adelanto, CA 92301

#### **EQUIPMENT LOCATION (Fac. #3628)**

Clark Pacific Adelanto Precast Plant  
9367 Holly Rd.  
Adelanto, CA 92301

#### **Description:**

STORAGE SILO #4, CEMENTITIOUS MATERIALS consisting of: Storage silo equipped with two WAM SiloTop Zero Passive (pulse jet) Bin Ventilation Systems, having seven Polypleat cartridge type filters with a total filter area of 264 sq ft, Air to Cloth Ratio 3.7 based on peak flow rate of 997 SCFM. Bin vent has a single compartment and has overall dimensions 73" H X 32" O.D. This unit is a 50-50 split silo that has two compartments with a combined storage capacity of 700 bbl (29,400 gallons).

#### **CONDITIONS:**

1. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles in a manner consistent with good air pollution control practice for minimizing emissions. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.

[District Rule 204]

2. This equipment shall be used for the storage and transfer of cement material only.

[District Rules 1302 and 1320]

Fee Schedule: 5 (b)

Rating: 29400 gallons

SIC: 3272

SCC: 30501117

Location/UTM(Km):  
459E/3826N

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.

Clark Pacific Precast, LLC  
Attn: Jagger Medeiros  
  
Adelanto, CA 92301

By: **COPY**  
**Brad Poiriez**  
Executive Director

3. 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]. 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 Rules 204, 401, 402, and 403]

4. This equipment shall only vent to atmosphere through a properly functioning bin vent. Owner/operator shall demonstrate proper operation through periodic visible emissions evaluations.  
[District Rules 401 and 1302]

5. The owner/operator shall maintain current and on-site for two (2) years a log of the following information, which shall be provided to District personnel upon request:

- a. Monthly visible emissions evaluations (when silo is being filled) using EPA Method 22 (and EPA method 9 if Method 22 detects visible emissions. In lieu of Method 9, o/o may cease operations until deficiencies contributing to opacity are corrected.)
- b. Records of any maintenance and repairs.

[District Rules 401 and 1302]

6. The o/o shall maintain on-site, as a minimum, an inventory of replacement bags that assures compliance with applicable Rules of District Regulation IV.  
[District Rule 1302]

7. This equipment shall not be operated until baghouse under District Permit C014592 and Architectural Concrete Batch Plant under District Permit B014591 have been permanently removed from service. Facility shall notify the District once baghouse under District Permit C014592 and Architectural Concrete Batch Plant under District Permit B014591 have been removed from service. Notification can be in the form of email, sent to [engineering@mdaqmd.ca.gov](mailto:engineering@mdaqmd.ca.gov).  
[District Rules 204, 1303(B) - Offsets, basis: <15tpy of PM-10, and 1304]

8. A facility wide Comprehensive Emission Inventory Report (CEIR) 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), Health & Safety Code 39607 & 44341-44342, 17 CCR 93400 et seq., and 40 CFR 51, Subpart A]