



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

A004978

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: MARCH 2024

OWNER OF OPERATOR (Co. #2326)

ASB - El Centro
19005 Wileys Well Rd
Blythe, CA 92225

EQUIPMENT LOCATION (Fac. #3800)

Ironwood State Prison - Education
19005 Wileys Well Road
Blythe, CA 92225

Description:

ABRASIVE BLASTER consisting of: Snap-On, Model YA428, Serial No SO 091663 auto body.

CONDITIONS:

1. This abrasive blasting equipment must be operated such that no visible fugitive dust is visible in the atmosphere beyond the property line of this facility. [District Rule 403(a)]
2. Abrasive blasting operations within any permanent building shall not discharge into the atmosphere emissions which have an opacity of 10% or greater.
3. This abrasive blasting equipment must be operated such that no visible emissions from the equipment result in an opacity greater than 20 percent on the Ringelmann Chart for a period or periods aggregating more than three (3) minutes in any one hour. [District Rule 401(a) and Title 17 CCR 92200(a) and (b)]
4. This abrasive blasting equipment shall be used within a containment controlled by an air pollution control device with a control efficiency of at least 99% whenever open blasting/outdoor blasting is not possible or permitted by condition 6. [District Rule 1303(A)] The Air pollution control device used to control contained blasting operations must have a valid District permit or be registered with California's Portable Equipment Registration Program (PERP). [District Rule 201]
5. When this abrasive blasting equipment is used for open blasting it must use, exclusively, abrasives certified for permissible dry outdoor blasting by the California Air Resources Board (CARB) pursuant to Title 17 CCR 92530. [Title 17 CCR 92500(c)(4)]

Fee Schedule: 7 (e)

Rating: 1 device

SIC: 9223

SCC: 99999999

Location/UTM(Km): 725E/3273N

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.

ASB - El Centro
Ironwood State Prison

El Centro, CA 92244

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

6.This abrasive blasting equipment shall only be used without containment controlled by an air pollution control device (open blasting) when one or more of the following conditions are met:

- (a) Steel or iron shot/grit is used exclusively;
- (b) The item to be blasted exceeds eight (8) feet in any dimension; or
- (c) The surface being blasted is situated at its permanent location or no further away from its permanent location than is necessary to allow the surface to be blasted. [Title 17 CCR 92500(b)]

7.An operations log for this equipment shall be maintained on-site for at least five (5) years and made available to Federal, State, and/or District personnel upon request. This log shall contain, at a minimum:

- (a) Date, location, and hours of each equipment use;
- (b) Type and throughput of abrasive used, including proof of CARB certification for abrasives used in open blasting;
- (c) Description of the blasting project, indicating the presence of toxic materials; and,
- (d) Record of the use of an enclosure, if required, and the permit number of the associated air pollution control device.

8.The maximum particulate matter (PM) which may be discharged to the atmosphere under this permit is 137 lb/day. The maximum PM10 emitted shall be 80 lb/day.