

1-A Project Name and Location

Project Name: _____
 Project Address: _____
 Major X-Streets: _____
 City: _____ County: _____
 Expected Construction Start Date: _____ End Date: _____

1-B Contacts

Report the names, addresses, and phone numbers of persons and owners or operators responsible for the preparation, submittal, and implementation of the Dust control Plan and responsible for the dust generating operation and dust control applications. (Rule 801, sec F.2)

Property Owner: _____
 Address: _____
 City/ State/ Zip: _____
 Phone: _____ Fax: _____

Developer: _____
 Address: _____
 City/ State/ Zip: _____
 Contact Person: _____
 Phone: _____ Fax: _____

General Contractor: _____
 Address: _____
 City/ State/ Zip: _____
 Contact Person: _____
 Phone: _____ Fax: _____

1-C Contractors

Provide the names, addresses, and phone numbers of the contractors involved in dust generating activities or performing dust control as part of this project. (Regulation VIII, Rule 801, sec. F.2)

	NAME	ADDRESS	PHONE NUMBER
1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____
4.	_____	_____	_____
5.	_____	_____	_____
6.	_____	_____	_____
7.	_____	_____	_____
8.	_____	_____	_____

Project Name: _____

1-D Who will have the primary responsibility for implementing this Dust Control Plan?
(Rule 801, sec. F.2)

- Property Owner Developer General / Prime Contractor
 Sub-Contractor (s) Other: _____

Primary Project Contact: _____

Title: _____

Company Name: _____

Address: _____

City / State / Zip: _____

On-Site Phone: _____ Fax: _____

Mobile Phone: _____ Pager: _____

1-E Provide a brief description of the Project's Operations.

Project Name: _____

2-A Plot Plan

A plot plan identifies the type and location of each project. Attach appropriately sized maps with the project boundaries outlined or use the space in sections 2-B or 2-C to draw a plot plan. Attached maps may include tract maps, site maps, and topographic maps. Use the checklist below to make sure all areas have been identified on the plot plan. (Rule 801 sec. F.2.c)

Identify the relative locations of actual and potential sources of fugitive dust emissions.

- Bulk material handling and storage areas.
- Paved and unpaved access roads, haul roads, traffic areas, and equipment storage yards.
- Exit points where carryout and trackout onto paved public roads may occur.
- Water supply locations if water application will be used for controlling visible dust emissions.

Identify the relative locations of sensitive receptors within ¼ mile of the project. (Rule 407, Nuisance)

- No sensitive receptors within ¼ mile of the project.
- Residential areas, schools, day care, churches, hospitals, nursing facilities, commercial, retail, etc.
- Freeways, roads, or traffic areas that may be affected by the dust generating activities.
- Other: _____

2-B Draw Plot Plan (if one is not attached) May use the back of this form Include a North Arrow

Plot plan is attached (Skip to 3-A)

See enclosed.

Project Name: _____

2-C Draw Plot Plan (if one is not attached)

Include a North Arrow

See enclosed.

Project Name: _____

3-A Disturbed Surface Area
Report the total area of land surface to be disturbed, the daily throughput volume of earthmoving in cubic yards and the total area in acres of the entire project site. (Rule 801 sec. F.2.c)

Total area of land surface to be disturbed: _____ Acres
Daily maximum throughput volume of earthmoving: _____ Cubic Yards
Daily average throughput volume of earthmoving: _____ Cubic Yards
Total area of entire project site: _____ Acres
Total disturbed areas left inactive for more than seven days: _____ Acres

3-B Dust Generating Activity Dates
The expected start and completion dates of dust generating activities and soil disturbance activities to be performed on site. For phased projects, it may be necessary to report expected start and completion dates separately. (Rule 801 sec. F.2.c)

Expected start date: _____	Completion Date: _____
Phase Project Start - A: _____	Completion - A: _____
Phase Project Start - B: _____	Completion - B: _____
Phase Project Start - C: _____	Completion - C: _____

3-C Other Locations
Identify whether any other locations should be included with this plan that are involved with this project. An example may include listing any site where materials will be imported from or exported to. (Rule 801 sec. F.2.c)

No other locations are included with this project. (Skip to 3-D)

Location 1: _____
 No Dust Control Plan Required Included with this plan Included with another plan

Location 2: _____
 No Dust Control Plan Required Included with this plan Included with another plan

Location 3: _____
 No Dust Control Plan Required Included with this plan Included with another plan

Project Name: _____

3-D Sources of Fugitive Dust

This section describes the minimum requirements for limiting visible dust emissions from activities that cause fugitive dust emissions. (Rule 801 sec. F.2.c) **Check at least one box under each category**

Structural Demolition.

- No demolitions are planned for this project.
- Asbestos NESHAP notification has been submitted to the ARB and copy to the District

Pre-Activity. (Rule 801 sec.(s) F.1.a)

- Not applicable for this project (Please explain why in 3-F).
- The site will be pre-watered and work will be phased to reduce the amount of disturbed surface area at any one time (Complete 4-A).

Active Operations. (Rule 801 sec.(s) F.1.b & F.2.c)

- Application of water or Chemical Stabilizers to earthmoving activities (Complete 4-A or 4-B).
- Construct & maintain wind barriers to limit visible dust emissions to 20%

Temporary stabilization: areas unused for seven or more days. (Rule 801 sec.(s) F.1.c & F.2.c)

- Not applicable for this project (Please explain why in 3-F).
- Vehicular access will be restricted and water or dust suppressants will be applied and maintained at all unvegetated areas (Complete 4-A or 4-B and 4-C).

Unpaved Access, Haul Roads, Traffic & Equipment Storage Areas. (Rule 805 & Rule 804 sec. F)

- Not applicable for this project (Please explain why in 3-F).
- Apply water or dust suppressants to unpaved haul and access roads (Complete 4-A or 4-B)
- Method of restricting unauthorized vehicle access (for permanent road closure complete 3-F)
- Water or dust suppressants will be applied to vehicle traffic and equipment storage areas (Complete 4-A or 4-B).
- Establish vegetation on all previously disturbed areas (Complete 4-C).

Wind Events (Rule 801 sec.D)

- Cease dust generating activities during a wind event (i.e., wind gusts over 25mph)
- Application of water or dust suppressants once per hour (Complete 4 A-D as applicable)
- Apply water to maintain 12% soil moisture content (Complete 4-A)
- Construct fences 3-5 feet high with 50% or less porosity in conjunction with water application or dust suppressant. (Complete 4-C)

Project Name: _____

4-A Water Application

Complete this section if water application will be used as a control method for limiting visible dust emissions and stabilizing surface areas. Check and answer everything that applies to this project. (Rule 801 sec. F.2.c)

Water Application Equipment:

Sprinklers: Describe the activities that will utilize sprinklers:

Minimum treated area: _____ Square Feet Acres

Maximum treated area: _____ Square Feet Acres

Minimum water flow rate: _____ Duration: _____

Water Truck Water Trailer Water Wagon Other: _____

Describe the activities that will utilize the equipment:

Number of application equipment available: _____

Application equipment capacity: _____

Application frequency: _____

Application rate: _____ Gallons per acre per application

Hours of operation: _____

Water application equipment is available to operate after normal working hours, on weekends and holidays

After hours contact: _____ Phone No.: _____

After hours contact: _____ Phone No.: _____

Water Supply: Include the relative locations of these sources on the plot plan in Section 2

Fire hydrants

Number of hydrants available On-Site: _____ Off-Site: _____

Approval granted by the owner or public agency to use their fire hydrants for this project.

Owner or Agency: _____

Contact: _____

Storage tanks Number and capacity: _____

Wells Number and flow rate: _____

Canal, River, Pond, Lake etc. Describe: _____

Approval granted by the owner or public agency to use their water source for this project.

Owner or Agency: _____

Contact: _____ Phone No.: _____

Other: _____

Project Name: _____

4-B Dust Suppressant Products

Complete this section if a dust suppressant product will be used. These materials include but are not limited to: hygroscopic suppressants (road salts), adhesives, petroleum emulsions, polymer emulsions and bituminous materials (road oils). (Rule 801 sec. F.2.c)

Copy this page if more than one dust suppressant product will be used.

Not Applicable. Only water application will be the control method used. **Skip to 4-C.**

Application Area: _____

Product Name: _____

Contractor's Name: _____ Phone No.: _____

Application Rate: _____ Gallons of undiluted material per mile or acre treated

Application Frequency: _____ Application per week month year

Application Equipment: _____

Number of Application Equipment Available: _____

Application Equipment Capacity: _____

Attach each of the following information that fully describes this product. Use the checklist below to make sure all information is submitted with this plan.

- Product Specifications (MSDS, Product Safety Data Sheet, etc.)
- Manufacturer's Usage Instructions (method, frequency and intensity of application)
- Environmental impacts and approvals or certifications related to the appropriate and safe use for ground application.

Project Name: _____

4-C Other Dust Control Methods

Check below the other types of dust control methods that will be employed at the construction site.

(Rule 801 sec. F.2.c)

- Physical barriers for restricting unauthorized vehicle access:
 - Fences Gates Posts Berms Concrete Barriers
 - Other: _____
- Wind barriers Describe: _____
- Re-establish vegetation for temporarily stabilizing previously disturbed surfaces.
Explain: _____
- Apply and maintain gravel:
 - On haul roads On access roads At equipment storage yards
 - At vehicle traffic areas For temporarily stabilizing previously disturbed areas.Explain: _____
- Apply pavement:
Explain: _____
- Other: _____

4-D Contingencies (Optional)

Contingencies to be implemented if application equipment becomes inoperable, more equipment is needed to effectively control fugitive dust emissions during active and inactive periods, accessibility limitations occur at the water sources or staff is not available to operate the application equipment. Describe proposed contingencies and when they will be implemented.

4-E Record Keeping (Rule 801 sec.G)

Records and any other supporting documents used for the demonstration of compliance must be maintained for two years and provided to the Air Pollution Control District upon request.

- Records attached
 - Records not attached
- Explain: _____

Project Name: _____

5-A Treatments for Preventing Trackout

Select the control devices that will be used for preventing trackout from occurring onto paved public roads. Trackout is any material that adheres to vehicle tires and is deposited onto a paved public road or the paved shoulder of a paved public road. Check one or a combination that will apply to this project.

Grizzly: Rails, pipes, or grates used to dislodge debris off of vehicles before exiting the site. Extends from the intersection with the paved public road surface for the full width of the unpaved exit surface for a distance of at least 25 feet. (Rule 803 sec. F.1.b)

Describe: _____

Gravel Pad: A layer of washed gravel at least three (3) inches deep which extends from the intersection with the public paved road surface for the full width of the unpaved exit surface for a distance of at least 50 feet. (Rule 803 sec. F.1.c)

Gravel Size: _____ Inches
Pad Width: _____ Feet Length: _____ Feet Depth: _____ Inches

Paved Surface: Extends from the intersection with the paved public road surface for the full width of the unpaved access road for at least 50 feet to allow mud and dirt to drop off of vehicles before exiting the site. (Rule 803 sec. F.1.c)

Width: _____ Feet Length: _____ Feet

Mud and dirt deposits within an urban area shall be cleaned immediately when trackout or carryout extends a cumulative distance of 50 linear feet or more otherwise clean up must be at the end of the workday.

Clean up Frequency: _____

Wheel Washer: Uses water to dislodge debris from tires and vehicle undercarriage. (Rule 803 sec. F.1.b)

Describe: _____

Other: (Rule 803 sec. F.1.b) _____

5-B Treatments for Preventing Carryout

Report the required treatments that will be used for preventing carryout from occurring on paved public roads. Carryout occurs when materials from emptied or loaded haul trucks, vehicles, or trailers fall onto a paved public road or paved shoulder of a paved public road.

No haul trucks will be routinely entering or leaving the project site.

Emptied Haul Trucks: (Rule 802 sec(s) F.3.a & F.3.d)

- Interior cargo compartments will be cleaned before leaving the project site.
- Cargo compartment will be covered with a tarp or suitable cover before leaving the project site.

Loaded Haul Trucks: Spillage or loss of materials from holes or other opening in the cargo compartment will be prevented when material is transported onto any paved public access road. (Rule 802 sec F.3)

Haul trucks will be loaded such that the freeboard is not less than six inches.

Other: _____

Project Name: _____

5-C Cleaning up Carryout and Trackout

Check and report below the methods and frequency for cleaning up carryout and trackout from the surface and paved shoulder of paved public roads.

The use of blower devices, or dry rotary brushers or brooms, for removal of carryout and trackout from paved public roads is not recommended.

In the event the control device becomes ineffective due to an accumulation of mud and dirt, material should be removed.

The project is located in:

- An Urban Area**
- Minimum cleanup frequency will be at the end of the workday and removed immediately if carryout and trackout, extends beyond 50 feet. (Rule 803 sec F.1.a)
- Non Urban Area**
- At the end of the workday

Optional: Clean up Method

- Manually sweeping and picking up
- Mechanical sweeping with a rotary brush or broom accompanied or preceded by water.

Describe types of equipment that will be used

5-D Record keeping for Cleanup of Carryout and Trackout (Rule 801 sec.G)

Records and any other supporting documents used for the demonstration of compliance must be maintained for two years and provided to the Air Pollution Control District upon request.

- Records attached
- Records not attached

Explain: _____

**Imperial County
Sample Form**

**Dust Control Plan
Certification**

Project Name: _____

6-A Certification

I certify that all information contained herein and information submitted in the attachments to these documents are true and correct.

Print Name

Title

Signature

Date

Phone Number

Fax Number

Cell Number