



REGULATION VIII - Rules 800-805

PROJECT IDENTIFICATION

Project Name _____ Project CUP # _____
 Legal Name/Company _____ City _____
 Contact name _____ Contact Phone _____

Description of the location of the project; such as Address and major cross roads

*****Failure to submit a site map will result in verification delays of the DCP

PROJECT CONTACTS

In order to comply with the requirements of Regulation VIII all contacts responsible for the submittal and implementation of the Dust Control Plan shall be identified below with an explanation of the responsibility of each contact. If additional space is needed please attach a sheet. (Rule 801, subsection F.2.c.1)

NAME _____ **TITLE** _____
PHONE NUMBER _____ **E-MAIL ADDRESS** _____

Describe the association the named person above has to the identified project. What are that person's duties, responsibilities. Does the person named above have the primary responsibility for implementing the Dust Control Plan? Is this person responsible for the project site?

NAME _____ **TITLE** _____
PHONE NUMBER _____ **E-MAIL ADDRESS** _____

Describe the association the named person above has to the identified project. What are that person's duties, responsibilities. Does the person named above have the primary responsibility for implementing the Dust Control Plan? Is this person responsible for the project site?

Please identify any known contractors, names, phone contact person etc., hired to work on the project site on separate cover.



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PROJECT CONSTRUCTION OPERATIONS

Provide pertinent information concerning the projects **construction operations** - include a **plot plan** (which may be a tract map, site map or topographic map) which identifies the boundaries of the project, existing roads (including but not limited to paved, unpaved road ways, highways and freeways), where new proposed roads will be constructed, where the staging areas will be located, easements, entry and exit points (include whether these entry points will be permanent or temporary), whether or not sensitive receptors are adjacent to the project (including but not limited to residential areas, schools, day cares, churches, hospitals, nursing facilities, commercial and/or retail), include the distance between the project and the sensitive receptors and any other information as to allow for the proper evaluation of dust generating point sources and their impact. (Rule 801, subsection F.2.c.2&5)

The following checklist is provided solely as a guide and is not meant to be all inclusive. During the Plot Plan review process the Air District may identify additional dust generating point sources. For those instances where additional sources, not listed, have been identified please list under other. (Rule 801 subsection F.2.c.2&5)

List all identified 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.
- Other list below.

Check or list 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 list below.



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DISTURBED SURFACE AREA

Report the total area of land surface to be disturbed, the daily throughput volume of earthmovement in cubic yards and the total area in acres of the entire project site. (Rule 801, subsection F.2.c.3&4)

Total area of project site _____ Acres Total surface area to be disturbed _____ Acres
 Total disturbed areas left inactive for more than seven days
 _____ Acres

Daily average throughput volume of earthmoving _____ Cubic Yards Daily maximum throughput volume of earthmoving
 _____ Cubic Yards

OTHER SITES

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.

No other locations are included with this project

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

DUST GENERATING ACTIVITY DATES

EXPECTED CONSTRUCTION START AND END DATES

IF CONSTRUCTION IS NOT PHASED SIMPLY INCLUDE THE START AND END DATES UNDER THE PHASE 1 OPTION

Phase 1 Start Date _____	Phase 3 Start Date _____
Phase 1 End Date _____	Phase 3 End Date _____
Phase 2 Start Date _____	Phase 4 Start Date _____
Phase 2 End Date _____	Phase 4 Start Date _____



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MINIMUM REQUIREMENTS

This section describes the minimum requirements for limiting visible dust emissions from activities that cause fugitive dust emissions. Each category must have one requirement check marked.

(Rule 801 section F) For Enhanced Measures check all that apply.

Structural Demolition

No demolitions are planned for this project explain below.

Asbestos NESHAP notification has been submitted to the ARB and copy to the District.

Date notification submitted _____

Pre-Activity (Rule 801 subsection F.1.a)

Not applicable for this project explain below.

The site will be pre-watered and work will be phased to reduce the amount of disturbed surface area at any one time. *(Complete section M-1 beginning with page 7)*

Active Operations (Rule 801, subsection F.1.b)

Application of water or Chemical Stabilizers to earthmoving activities. *(Complete sections M-1 and/or M-2)*

Construct & maintain wind barriers to limit visible dust emissions to 20%. *(Complete section M-3)*

Temporary stabilization: areas unused for seven or more days (Rule 801 subsection F.1.c)

Not applicable for this project explain below.

Vehicular access will be restricted and water or dust suppressants will be applied and maintained at all unvegetated areas. *(Complete sections M-2 and/or section M-3)*



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MINIMUM REQUIREMENTS CONTINUED

This section describes the minimum requirements for limiting visible dust emissions from activities that cause fugitive dust emissions. Each category must have one requirement check marked.

(Rule 801 section F) For Enhanced Measures check all that apply.

Unpaved Access, Haul Roads, Traffic & Equipment Storage Areas (Rule 805)

Not applicable for this project explain below.

- Apply water or dust suppressants to unpaved haul and access roads. *(Complete sections M-1 and/or M-2)*
- Method of restricting unauthorized vehicle access. *(Complete section M-3)*
- Water or dust suppressants will be applied to vehicle traffic and equipment storage areas. *(Complete sec M-1 and/or M-2)*
- Establish vegetation on all previously disturbed areas. *(Complete section M-3)*

Outdoor Handling of Bulk Materials (Rule 802)

No bulk materials will be handled during this project explain below.

- Water or dust suppressants will be applied when handling bulk materials. *(Complete sections M-1 and/or M-2)*
- Protection from wind erosion by sheltering or enclosing the operation and transfer line. *(Complete section M-3)*

Outdoor Storage of Bulk Materials (Rule 802)

No bulk materials will be stored during this project explain below.

- Water or dust suppressants will be applied to storage piles. *(Complete sections M-1 and/or M-2)*
- Storage piles will be covered with tarps, plastic or other suitable material and anchored in such a manner that prevents the cover from being removed by wind action. *(Complete section M-3)*



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MINIMUM REQUIREMENTS CONTINUED

This section describes the minimum requirements for limiting visible dust emissions from activities that cause fugitive dust emissions. Each category must have one requirement check marked.

(Rule 801 section F) For Enhanced Measures check all that apply.

On-Site/Off Site Transporting of Bulk Materials

No bulk materials will be transported on the project site explain below.

- Haul trucks will be covered with a tarp or other suitable cover. *(Complete section M-5)*
- All haul trucks will be loaded such that the freeboard is not less than six inches when transported across any paved public access road. *(Complete section M-5)*
- Cargo compartments are maintained so that **no** spillage and loss of bulk material will occur from holes or other openings in the floor, side and/or tailgate. *(Complete section M-5)*
- Cargo compartment is to be cleaned and/or washed at delivery site after removal of Bulk Material. *(Complete section M-5)*

Enhanced Measures: *According to Regulation VIII stabilization must be met at all times. See Rule 801 subsection D.2*

- Cease dust generating activities when wind speeds exceed 25mph. *(Records of wind speeds and wind gusts must be maintained and provided to the APCD upon request.)*
- Application of water or dust suppressants once per hour when wind speeds exceed 15mph. *(Records of wind speeds and wind gusts must be maintained and provided to the APCD upon request.)*
- Apply water to maintain 12% soil moisture content when wind speed exceeds 15mph. *(Records of wind speeds and wind gusts must be maintained and provided to the APCD upon request.)*
- Construct fences 3-5 feet high with 50% or less porosity in conjunction with water application or dust suppressant when wind speeds exceed 15mph. *(Records of wind speeds and wind gusts must be maintained and provided to the APCD upon request.)*
- OTHER - If necessary attach separate sheet.



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WATER APPLICATION

SECTION M-1

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 all sections that apply to this project. In addition, if there is no intention of applying water to any phase of the project explain below. (Rule 801 section F)

NO WATER APPLICATION - EXPLAIN?

WATER APPLICATION SUPPLY - THE LOCATION OF EACH MUST BE IDENTIFIED ON THE PLOT PLAN

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 granting approval _____

Contact Name and phone number _____

Storage tanks Number of tanks _____ Capacity of each _____

Wells Number of wells _____ Flow rate of each well _____

Canal, River, Pond, Lake etc.

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

Owner or Agency granting approval _____

Contact Name and phone number _____

Other explain



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WATER APPLICATION CONTINUED SECTION M-1 CONTINUED

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 all sections that apply to this project. In addition, if there is no intention of applying water to any phase of the project explain above. (Rule 801 section F)

WATER APPLICATION EQUIPMENT: THE LOCATION OF EACH MUST BE IDENTIFIED ON THE PLOT PLAN

Sprinklers

Describe the activities that will utilize sprinklers

Minimum treated area _____ Square Feet Frequency _____

Acres

Maximum treated area _____ Square Feet Frequency _____

Acres

Water Truck Other explain _____

Describe the activities that will utilize the equipment

Number of application equipment to be used _____ Hours of operation _____

Application equipment capacity _____

Application frequency must be once per day or more explain frequency below

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

Name of contact after hours _____ Phone No. _____

Name of contact after hours _____ Phone No. _____



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DUST SUPPRESSANT PRODUCTS

SECTION M-2

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).

Not Applicable - The only control method will be the application of water *(Complete section M-1)*

Application Area; Explain where the dust suppressant will be applied below

Product (Manufacturer) Name _____

Name of contractor _____ Phone No. _____

Explain the rate of application including the amount of gallons of undiluted material per mile or per acre below.

Explain the application frequency; type and number of equipment; capacity including the amount of gallons of undiluted material per mile or per acre below.

Utilizing the checklist below attach each of the following pieces of information that fully describes the product to be used. All information must be 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 certificaitions related to the appropriate and safe use for ground application.
- Check here if more than one dust suppressant will be utilized and include the necessary copies of this page with the information for each dust suppressant to be used.



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OTHER DUST CONTROL METHODS SECTION M-3

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

- Physical barriers for restricting unauthorized vehicle access
 - Fences Gates Posts Berms Concrete Barriers
 - Other explain below

- Wind barriers describe below.

- Re-establish vegetation for temporarily stabilizing previously disturbed surfaces explain below.

- Apply Gravel- for the application of gravel identify where application will occur such as haul road, access roads, equipment storage yards (areas), vehicle traffic areas etc explain below.

- Apply pavement - explain where paving will occur.

- Other explain below.



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TREATMENTS FOR PREVENTING TRACKOUT SECTION M-4

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 all that apply to this project below.

- 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. **Describe below**

- 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. Identify gravel size in inches, the pad width in feet, including the length and depth of the gravel below.

- 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. Identify the width and length of the paved surface below in 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.

- Wheel Washer:** Uses water to dislodge debris from tires and vehicle undercarriage. If utilizing a wheel washer describe the location, type and operation of the wheel washer below.

- Other** - describe any other measure utilized to prevent trackout below.



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TREATMENTS FOR PREVENTING CARRYOUT SECTION M-5

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. Check all that apply.

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

Emptied Haul Trucks:

- Interior cargo compartments will be cleaned before leaving the project site. Explain below how emptied haul truck will be washed and the source of the water supply.

- 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(s) in the cargo compartment will be prevented when material transported onto any paved public access road.

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

- Other describe below.



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CLEANING UP CARRYOUT AND TRACKOUT SECTION M-6

Check and report below the methods and frequency for cleaning up carryout and trackout from the surface and paved shoulder of paved public roads. All material tracked or carried out onto paved road must be removed. Check all that apply.

The project is located in

An Urban Area

Identify the urban area by location, description etc. below.

Minimum cleanup frequency will be at the end of the workday and removed immediately if carryout and trackout, extends beyond 50 feet.

Non Urban Area

Identify the non urban area by location, description etc. below.

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.

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



AIR POLLUTION CONTROL DISTRICT
 150 S. 9th Street, El Centro, CA 92243
 Ph. (442) 265-1800
 Fax (442) 265-1799

Is this plan an original or revision?

**SAMPLE FORMAT
 CONSTRUCTION
 DUST CONTROL PLAN**

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RECORD KEEPING

Records and/or 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.

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 _____