



North Coast Unified Air  
Quality Management District  
707 L Street  
Eureka, CA 95501  
(707) 443-3093

# AGGREGATE PLANT

## FORM 1309

Form 1300 must also accompany all submittals

### Section A: Facility Information

General description of new facility construction or permit modification(s):

### Section B: Production Status

What is the facility's maximum production rate in tons?

Current	Hourly:	Daily:	Annually:
Proposed	Hourly:	Daily:	Annually:

### Section C: Proposed Maximum Operating Schedule

hours/day:	days/week:	weeks/year:	hours/year:
Facility's maximum daily operating schedule:	Start:	<input type="checkbox"/> AM <input type="checkbox"/> PM	End: <input type="checkbox"/> AM <input type="checkbox"/> PM

Month and year of anticipated startup of new or modified facility:

### Section D: Material Processed

Will material for this aggregate plant be mined onsite?

yes  no If yes, complete and submit FORM 1310

Will material be transported in from other locations?

yes  no If yes, identify location(s):

Will this plant only process alluvial deposits?  yes  no

Will this plant process material mined in a geographic ultramafic rock area?

yes  no  unsure

Will this plant process material with > 0.25 percent asbestos content?

yes  no  unsure

### Section E: Dust Control

Storage Piles and Operations Area: (check all to be used):  paving  sweeping  tarps

base course  surfactants  watering  wind breaks or berms  other \_\_\_\_\_

Equipment:  water spray bars  shrouds/hoods  scrubber  baghouse  other \_\_\_\_\_

Unpaved roads:  water  base coarse  surfactant  paving  sweeping

other \_\_\_\_\_



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Track out: (check all to be used):  grizzly  tire washing  50 ft of paving  wet sweeping  
 HEPA vacuum

Trucks: (check all to be used):  wetted and tarp covered  
 wetted and loaded 6 inches below rim

## Section F: Other Information

Area of storage piles and operations \_\_\_\_\_ acres

Identify power source(s) for aggregate plant and equipment

## Particulate Emissions from Roads

**TABLE I**  
**Complete for all haul roads**

Average Number of Round Trips per Hour	One way road length (miles)	Vehicle Mile Traveled per Hour (miles/hr)	Average Vehicle Weight (Loaded truck + Empty truck) / 2 (tons)

## ADDITIONAL INFORMATION

<b>AQMD USE ONLY</b>	<b>SIC/SCC CODES</b> _____ / _____	<b>TRACKING #</b> _____	<b>PERMIT REVIEW</b>	<b>ENFORCEMENT REVIEW</b>
<b>CHECK/MONEY ORDER #</b>	<b>AMOUNT \$</b>			