

ASBESTOS AIRBORNE TOXIC CONTROL MEASURE FOR

CONSTRUCTION, GRADING, QUARRYING AND SURFACE MINING OPERATIONS

§ 93105, Title 17, California Code of Regulations

Asbestos Dust Mitigation Plan Application

1. ADMINISTRATIVE INFORMATION

Size of Project			Fees (s	ee Rule 304, Section	on 303.1 fc	or current base fee)	
Estimated Size of entire Project (total acres)			\$427 Base Fee + \$25 / Acre				
			Total Fees Due				
2. GEOLOGIST INFORM	MATION						
Name							
Address	ress		City/State		Zip		
Contact	Phone	1	Fax	Email			
3. CONTRACTOR AND OWNER INFORMATION							
Contractor Information			Owner Information				
Name			Name				
Address			Address				
City/State	Zip		City/State			Zip	
Contact	Email	Email		Contact		Email	
Phone	Fax		Phone		Fax		
			1		1		
4. PROJECT INFORMA	ΓΙΟΝ						
Location				Number of NOA	Samples	Taken	
Address				Number of NOA Samples ≥ 0.25%			
City/State				Zip			
Date of Asbestos Discovery			Thomas	Guide Page(s)			
Start Date			Estimated Completion Date				

ASBESTOS DUST MITIGATION PLAN APPLICATION

SACRAMENTO METROPOLITAN AIR QUALITY MANAGEMENT DISTRICT

5 MAD INFORMATION

3. MAF INFORMATION					
Map(s) clearly indicating the following MUST be included:					
Property lines / boundaries	Staging areas for removal				
Rights of way / easementsAreas to be cleared or graded	Truck routesOn-site parking lots				
■ Trenching areas	Landmarks and roads				
■ Excavation sites	Sampling locations (label				
■ Storage areas / piles	as positive or negative for asbestos)				
6. PROJECT TYPE					
Activity: (Check all that apply)					
☐Construction	Commercial Property Development				
☐Grading	☐ Quarrying				
☐Road or Railway Construction	Surface Mining				
Road Maintenance	Trenching / Utilities Work				
☐Housing Development	Other (please describe)				
7. TRACK-OUT PREVENTION					
The following control measure MUST be addressed:					
the end of the work day or at least one time per day. I a HEPA filter equipped vacuum device.	hicles enter and exit the work area must be removed at Removal shall be accomplished by using wet sweeping or				
Other control measures: (Check all that apply)					
☐A gravel pad designed using good engineering practice	s to clean the tires of exiting vehicles				
☐A tire shaker					
☐A wheel wash system					
Pavement extending for not less than fifty (50) consecu	tive feet from the intersection with the paved public road				
☐Any other measure(s) as effective as the measures lists	ed above (please describe)				

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8. ACTIVE STORAGE PILES	
The following control measure MUST be addressed:	
Keeping active storage piles adequately wetted or covered with tarps (please describe)	
9. INACTIVE STORAGE PILES	
Control for disturbed surface areas and storage piles that will remain inactive for more than seven (7) days shall include one or more of the following: (Check all that apply)	
☐Keep the surface adequately wetted	
Establish and maintenance of surface crusting sufficient to satisfy the test in subsection §93105(h)(6)	
Application of chemical dust suppressants or chemical stabilizers according to the manufacturer's recommendations	
Covering with tarp(s) or vegetative cover	
☐Installation of wind barriers of fifty (50) percent porosity around three (3) sides of a storage pile	
☐Installation of wind barriers across open areas	
☐Any other measure(s) as effective as the measures listed above (please describe)	
10. TRAFFIC CONTROL ON ON-SITE UNPAVED ROADS, PARKING LOTS AND STAGING	
AREAS	
The following control measure MUST be addressed:	
A maximum speed limit of fifteen (15) miles per hour (mph) or less	
Additional control measures: (Check all that apply)	
☐Water every two hours of active operation or sufficiently often to keep the area adequately wetted	
Apply chemical dust suppressants consistent with manufacturer's directions	
☐ Maintain a gravel cover with a silt content that is less than five (5) percent and asbestos content that is less than 0.25 percent, as determined using an approved asbestos bulk test method, to a depth of three (3) inches on the surface being used for travel	
Any other measure(s) as effective as the measures listed above (please describe)	

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11. EARTHMOVING ACTIVITIES
Controls for earthmoving activities will include: (Check all that apply)
☐Pre-wetting the ground to the depth of the anticipated cuts
Suspending grading operations when wind speeds are high enough to result in dust emissions crossing the property line, despite the application of dust mitigation measures
Application of water prior to any land clearing
☐Any other measure(s) as effective as the measures listed above (please describe)
12. BLASTING
Is Blasting Required? Yes No (if Yes, Check all that apply.)
☐Pre-wetting the ground
Concurrent misting or water application during blast
Application of soil overburden
☐Blast mats
Suspending blasting operations when wind speeds are high enough to result in dust emissions crossing the property line, despite the application of dust mitigation measures
Any other measure(s) as effective as the measures listed above (please describe)

13. OFF-SITE TRANSPORT
The owner and/or operator must ensure that no trucks are allowed to transport excavated material off-site unless:
Trucks are maintained such that no spillage can occur from holes or other openings in cargo compartments
Loads are adequately wetted
AND either: (Check all that apply)
Covered with tarps
Loaded such that the material does not touch the front, back or sides of the cargo compartment at any point less than six inches from the top and that no point of the load extends above the top of the cargo compartment
14. POST CONSTRUCTION STABILIZATION OF DISTURBED AREAS
Upon completion of the project, disturbed surfaces shall be stabilized using one or more of the following: (Check all that apply)
☐Establish a vegetative cover (detail type of vegetative cover to be used below)

☐ Any other measure deemed sufficient to prevent wind speeds of ten (10) miles per hour (mph) or greater from

☐Placement of at least three (3.0) inches of non-asbestos-containing material

causing visible dust emissions (please describe)

Paving

Revised July 2018