

## Asbestos Dust Mitigation Plan Application

California Code of Regulations Title 17 Section 93105

Asbestos Airborne Toxic Control Measure for Construction, Grading, Quarrying, & Surface Mining Operations

For District Use Only										
Plan is: ☐Approved ☐Co	nditionally Approved		ents)	□Denied	(see comments)					
Comments:	The state of the s	(	/							
Date Received Reviewed By:					Date Reviewed					
Section 1: Project Description										
Project Name:	Section 1.110	jeet Descript	.1011							
Assessor's Parcel Number(s) (APNs):										
1	35 (base fee)+	Ī	(\$28/acre)=		Total Fees Due					
Location (nearby cross streets or detail			· /							
Address:		City:		Zip:						
Brief Description of Project:				•						
Start Date:		Completio	n Date:							
	Section 2: Stakeh		nation		_					
Geologist		ractor			Owner					
Company	Company		Compa	-						
Address	Address		Addres							
City/State/Zip	City/State/Zip		Contac	ate/Zip						
Contact	Contact Phone		Phone	:1						
Phone	Email		Email							
Email	1211811		Linan							
Section 3: Asbestos Sampling										
Has there been asbestos sampling?	□Yes** □No*	таков жиз-г	8							
*If no, then you are assuming the presence of asbestos and all provisions of ATCM apply										
*If no, then you are assuming the pres	chee of aspesios and	a an brovisio	ns of AlCW ap	DIV	**If yes, attach asbestos sampling reports, maps, and laboratory analyses results and provide the following:					
					e following:					
		ratory analys	ses results and	provide th	e following: ples >/= 0.25%:					
**If yes, attach asbestos sampling repo	orts, maps, and labor	ratory analys	ses results and	provide th						
**If yes, attach asbestos sampling repo Date of Asbestos Discovery:	orts, maps, and labor	ratory analys s Taken:	ses results and Num	provide th						
**If yes, attach asbestos sampling reportate of Asbestos Discovery:  S  Construction	orts, maps, and labor Number of Samples	ratory analys s Taken:  De (select all  Commen	Num that apply) rcial Property [	provide th ber of Sam	ples >/= 0.25%:					
**If yes, attach asbestos sampling reported by the state of Asbestos Discovery:  S  Construction Grading	orts, maps, and labor Number of Samples	ratory analys s Taken:  De (select all  Commer	that apply) rcial Property I	provide th ber of Sam	ples >/= 0.25%:					
**If yes, attach asbestos sampling reports Date of Asbestos Discovery:  S  Construction Grading Road/Railway Construction	orts, maps, and labor Number of Samples	ratory analys s Taken:  De (select all  Commer  Quarryir  Crushing	that apply) rcial Property E	provide th ber of Sam	ples >/= 0.25%:					
**If yes, attach asbestos sampling reported by the state of Asbestos Discovery:  S  Construction Grading	orts, maps, and labor Number of Samples	ratory analys s Taken:  De (select all  Commer  Quarryin  Crushing  Surface	that apply) rcial Property E	provide the ber of Sam	ples >/= 0.25%:					

Section 5: Map						
Attach a map/drawing/site plan that includes all of the following:						
□ Project trailer location	☐Excavation sites	☐ Landmarks and roads				
□ Property lines / boundaries	☐Storage areas / piles	☐Blasting sites				
□ Rights of way / easements	☐Staging areas for removal	☐ Grushing/quarrying/surface mining sites				
☐ Areas to be cleared or graded	☐ Truck routes	☐ Sampling locations (label +/ - for asbestos)				
☐ Trenching areas	☐On-site parking lots	☐ Location of any receptors* w/in 1,000ft				
*"receptor" includes any residence, commercial/industrial facility, hospital/nursing home, school, park/playground, etc.						
Section 6: Track-Out Prevention  Personal provisible track out from a payed public road at any location where vehicles exit the work site using wet						
Remove any visible track-out from a paved public road at any location where vehicles exit the work site using wet sweeping or a HEPA filter equipped vacuum device at the end of the work day or at least one time per day; and						
installation of one or more of the following		ik day of at least one time per day, and				
☐A gravel pad designed using good e		ires of exiting vehicles				
☐Atire shaker/agitator						
□A wheel wash system						
Pavement extending for not less than fifty (50) consecutive feet from the intersection with the paved public road						
$\square$ Any other measure as effective as	• • •	^ ^				
	`	,				
77	Section 7: Active Storage Pi	les				
Keep active storage piles adequately	wetted or covered with tarps.					
Section 8: Disturbed Surface Areas & Inactive Storage Piles						
		inactive for more than seven (7) days shall				
	e one or more of the following (chec	taran da antara da a				
☐Keep the surface adequately wette						
☐Establishment and maintenance of	surface crusting sufficient to satisf	y the test in subsection (h)(6)				
		ling 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 as effective as the measures listed above (describe):						
	Castian O. Traffia Cantual					
Section 9: Traffic Control  Control for traffic on on-site unpaved roads, parking lots, and staging areas shall include:						
Amaximum vehicle speed limit of fifteen (15) miles per hour or less; and one or more of the following (check all that						
apply):						
□Watering every two hours of active operations or sufficiently often to keep the area adequately wetted						
Applying chemical dust suppressants consistent with manufacturer's directions						
Maintaining 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						
surface being used for traver	approved aspestos buik test metno	od, to a depth of three (5) inches on the				
Any other measure as effective as		-				

Section 10: Earthmoving					
Suspend grading operations when wind speeds are high enough to result in dust emissions crossing the property line,					
despite the application of dust mitigation measures and one or more of the following (check all that apply):					
□Pre-wetting the ground to the depth of anticipated cuts					
□Application of water prior to any land clearing					
□Any other measure as effective as the measures listed above (describe):					
Section 11: Blasting					
Will there be blasting? \( \sum Yes \) \( \sum No \)					
If yes, you must suspend blasting operations when wind speeds are high enough to result in dust emissions crossing					
the property line, despite the application of dust mitigation measures and (check all that apply):					
□Pre-wetting the ground					
Concurrent misting or water application during blast					
□Application of soil overburden					
□Blast mats					
Any other measure(s) as effective as the measures listed above (please describe):					
Description of scope of blasting activity and expected duration:					
Description of scope of blasting activity and expected duration.					
Notifications:					
Daily notification of blasting activity to the Air District					
Notice to nearby residents & businesses of planned blasting activities					
Blasting Company:					
, i					
Contact: Phone: Email:					
Section 12: Quarrying, Surface Mining, & Crushing					
If yes to any of the above, then the following is required:					
Measures to ensure that no grinding mill, screening operation, or transfer point on a belt conveyor discharges into the					
air any visible emissions other than uncombined water vapor, for a period aggregating more than three minutes in any one hour which are:					
Fifty percent as dark or darker in shade as that designated as number one on the Ringlemann Chart, as					
published by the United States Bureau of Mines; or					
Of such opacity as to obscure an observers view to a degree equal to or greater than smoke as described in					
subsection (f)(2)(C)2.i. or ten (10) percent opacity.					
Description of scope of activity and expected duration:					
Description of equipment that will be used to perform this type of work:					
2000 person of equipment that will be used to perform this type of work.					
Quarrying/Surface Mining/Crushing Company:					
Address: City/State/Zip:					
Contact: Phone: Email:					

## Section 13: Equipment Registration Portable Equipment Registration Program (PERP) CCR Title 17 Section 93119 ATCM for Diesel Particulate Matter from Portable Engines Rated at 50HP and Greater Will this project utilize PERP equipment? ☐Yes\* $\square$ No \*If yes, be aware that PERP Registration is not valid for any equipment unit operating at a location if by virtue of the activity to be performed hazardous air pollutants will be emitted. Therefore, attach a sampling plan designed by a certified geologist, certified industrial hygienist, or similarly trained individual utilizing CARB Method 435 that will be used to screen materials prior to processing via PERP, or attach a workplan that describes the purpose of the PERP equipment and means/methods that will ensure the equipment is not used to process hazardous air pollutants. If a registered equipment unit will be at a location within Sacramento County for more than 5 days, you are required to notify Sac Metro Air District within 2 days of commencing operations. Inspection requests and notifications can be made in the following ways: Call 279-207-1122 to schedule the inspection E-mail perp@airquality.org Request an inspection using CARB's site: <a href="https://ww2.arb.ca.gov/applications/perp-notification-form">https://ww2.arb.ca.gov/applications/perp-notification-form</a> Section 14: Off-Site Transport CCR Title 17 Section 93106 ATCM for Surfacing Applications Will there be off-site transport of excavated materials? \( \subseteq \text{Yes} \) The owner/operator shall 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 openings in cargo compartments; and Loads are adequately wetted And either (check all that apply): □Covered with tarps; or □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. Destination of material: Is this destination within the SMAQMD Naturally Occurring Asbestos area? □Yes\* $\square$ No\*\* \*If yes, then: Provide the recipient of the materials with a written receipt containing the following statement: "Warning! This material may contain asbestos. It is unlawful to use this material for surfacing or any application in which it would remain exposed and subject to possible disturbances. Extreme care should be taken when handling this material to minimize the generation of dust." \*\*If no, then attach a sampling plan designed by a certified geologist, certified industrial hygienist, or similarly trained individual utilizing CARB Method 435 proving that the materials have an asbestos content that is less than 0.25% and provide the recipient of the materials with a written receipt that contains the following information: The amount of material that was sold or supplied; The date that the material was sold or supplied; The dates that the material was sampled and tested, or verification that the material is exempt under

A statement that the asbestos content of the material is less than 0.25 percent.

subsection (f)(7); and

Section 15: Post Construction Stabilization Upon completion of the project, disturbed surfaces shall be stabilized using one or more of the following methods (check all that apply):						
□Establishment of a vegetative cover						
□Placement of at least three (3.0) inches of non-asbestos-	containing material					
□Paving						
☐ Any other measure deemed sufficient to prevent wind speeds of ten (10) miles per hour or greater from causing						
visible dust emissions (describe):	( · · · · · · · · · · · · · · · · · · ·					
Section 16: Record	keeping & Reporting					
Recordkeeping: The owner/operator shall maintain all of the	ne following records for at least seven (7) years following					
the completion of the construction project:						
The results of any air monitoring conducted at the	-					
• • •	nducted on the property for the purposes of obtaining an					
exemption, except the archive of collected samples which may be discarded at the expiration of the						
exemption or one (1) year after the exemption is granted whichever is less; and						
The results of any asbestos bulk sampling that meets any of the following conditions:						
o The asbestos bulk sampling was conducted by the owner/operator to document the applicability of or						
compliance with the ATCM, or						
o The asbestos bulk sampling was done at the request of the district APCO.						
Reporting: The owner/operator shall submit the following						
The results of any air monitoring conducted at the	•					
The results of any asbestos bulk sampling that mee	·					
o Asbestos bulk sampling conducted by the owner/operator to document applicability of or compliance						
with the ATCM; or						
o Asbestos bulk sampling done at the reques	st of the APCO.					
Y 10 1 1 01 1 1 0						
I certify under penalty of law, that the information containe	* *					
acknowledge that failure to adhere to the agreed upon prac	•					
that any changes to this plan must be submitted to, reviewe	ed by, and approved by the District before implementation.					
Relation to project:	□Contractor □Developer □Geologist					
Cowner Downer	Econtractor Ebeveloper Ecologist					
Signature:	Date:					
Signature:	Diffe.					
Name:	Title:					
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Email:	Phone:					