SACRAMENTO METROPOLITAN
AIR QUALITY
MANAGEMENT DISTRICT

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 ☐Conditionally Approved (see comments)	☐Denied (see comments)
Comments:		
Date Received	Reviewed By:	Date Reviewed

Section 1: Project Description					
Project Name:					
Assessor's Parcel Number(s) (APNs):					
Project Size (acres):	$571.11 (base fee)+		($29.98/acre)=		Total Fees Due
Location (nearby cross streets or detailed directions):					
Address:		City:		Zip:	
Brief Description of Project:					
Start Date:		Completion Date:			

Section 2: Stakeholder Information		
Geologist	Contractor	Owner
Company	Company	Company
Address	Address	Address
City/State/Zip	City/State/Zip	City/State/Zip
Contact	Contact	Contact
Phone	Phone	Phone
Email	Email	Email

Section 3: Asbestos Sampling		
Has there been asbestos sampling? ☐Yes** ☐No*		
*If no, then you are assuming the presence of asbestos and all provisions of ATCM apply		
**If yes, attach asbestos sampling reports, maps, and laboratory analyses results and provide the following:		
Date of Asbestos Discovery:	Number of Samples Taken:	Number of Samples >/= 0.25%:

Section 4: Project Type (select all that apply)	
☐Construction	☐Commercial Property Development
☐Grading	☐Quarrying
☐Road/Railway Construction	☐Crushing
☐Road Maintenance	☐Surface Mining
☐Housing Development	☐Trenching/Utilities Work
☐Other (describe):	

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	☐Crushing/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
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 (check all that apply): ☐A gravel pad designed using good engineering practices to clean the tires of exiting vehicles ☐A tire shaker/agitator ☐A wheel wash system ☐Pavement extending for not less than fifty (50) consecutive feet from the intersection with the paved public road ☐Any other measure as effective as the measures listed above (describe):

Section 7: Active Storage Piles
Keep active storage piles adequately wetted or covered with tarps.

Section 8: Disturbed Surface Areas & 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 ☐Establishment and maintenance of surface crusting sufficient to satisfy the test in subsection (h)(6) ☐Application of chemical dust suppressant or chemical stabilizer 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 as effective as the measures listed above (describe):

Section 9: Traffic Control Control for traffic on on-site unpaved roads, parking lots, and staging areas shall include:
A maximum 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 ☐Any other measure as effective as the measures listed above (describe):

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? ☐Yes ☐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:		
Notifications: Daily notification of blasting activity to the Air District Notice to nearby residents & businesses of planned blasting activities		
Blasting Company:		
Address:	City/State/Zip:	
Contact:	Phone:	Email:

Section 12: Quarrying, Surface Mining, & Crushing			
Will the project include:	Quarrying? ☐Yes ☐No	Surface mining? ☐Yes ☐No	Crushing? ☐Yes ☐No
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:			
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* ☐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: https://ww2.arb.ca.gov/applications/perp-notification-form

Section 14: Off-Site Transport CCR Title 17 Section 93106 ATCM for Surfacing Applications
Will there be off-site transport of excavated materials? ☐Yes ☐No 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* ☐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 subsection (f)(7); and A statement that the asbestos content of the material is less than 0.25 percent.

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: Recordkeeping & Reporting
Recordkeeping: The owner/operator shall maintain all of the following records for at least seven (7) years following the completion of the construction project: The results of any air monitoring conducted at the request of the APCO; The documentation for any geologic evaluation conducted 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 to the District: The results of any air monitoring conducted at the request of the APCO; and The results of any asbestos bulk sampling that meets any of the following conditions: 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 request of the APCO.

I certify under penalty of law, that the information contained in this application is true, accurate, and complete. I acknowledge that failure to adhere to the agreed upon practices may result in civil or criminal penalties. I understand that any changes to this plan must be submitted to, reviewed by, and approved by the District before implementation.

Relation to project: ☐Owner ☐Contractor ☐Developer ☐Geologist

Signature: _____ Date: _____

Name: _____ Title: _____

Email: _____ Phone: _____