

| 5. PROFESSIONAL GEOLOGIST INFORMATION | | | N/A |
|--|-------------|------|------------|
| Name: | | | |
| Address: | City/State: | Zip: | |
| Contact: | Phone: | Fax: | |

| 6. MAP INFORMATION (11'x17' format or smaller preferred) | |
|---|--|
| Map(s) must clearly indicate the following: | |
| Property Lines / Boundaries | Staging Areas for Removal |
| Adjacent Streets / Easements | Truck Routes |
| Areas to be Disturbed or Graded | On-Site Parking Lots |
| Trenching Areas | Landmarks and Roads |
| Excavation Sites | NOA Sampling Locations (Indicate if $\geq 0.25\%$ NOA) |
| Storage Areas / Piles | Location(s) of placement of NOA containing soils |

| 7. PROJECT TYPE (Check all that apply) | |
|---|--------------------------------|
| Grading | Pool Construction |
| Residential Construction | Trenching / Utility Work |
| Road Construction | Landscaping |
| Road Maintenance | Other (please describe): _____ |
| Housing Development | _____ |
| Commercial Property Development | _____ |

| 8. POTENTIAL DUST EMISSION SOURCES (Check all that apply) | |
|--|---|
| Disturbing Soil | Road Construction/Maintenance |
| Cleaning and Grubbing | Stockpiles/Bulk Material Handling |
| Grading | Traffic Areas for Construction Activities |
| Backfilling | Trenching |
| Clearing Forms, Foundations, and Slabs | Truck Loading |
| Demolition - Mechanical/Manual | Unpaved Roads/Parking Lots |
| Large Earth-Moving Equipment Operations | Blasting |
| Importing/Exporting of Bulk Materials | Other: _____ |
| Landscaping | _____ |

9. EARTHMOVING ACTIVITY CONTROLS (Check all that apply)

Application of water prior to and during all earthmoving and land clearing activities
Pre-wetting the ground to the depth of the anticipated cuts
Stabilize soil once soil disturbing activities are complete
Any other measure(s) as effective as the measures listed above (please describe):

10. ACTIVE STORAGE PILE CONTROLS (Less than seven (7) days, check all that apply)

N/A

Keep active storage piles adequately wetted or covered with tarps (please describe):

When handling bulk material apply water or chemical/organic stabilizers/suppressants

Any other measure(s) as effective as the measures listed above (please describe):

11. INACTIVE STORAGE PILE CONTROLS (Greater than seven (7) days, check all that apply)

N/A

Keep the surface adequately wetted

Establish and maintain surface crusting sufficient to satisfy test in Rule 223-1.10.C or Title 14 §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):

12. UNPAVED ROADS, PARKING LOTS, AND STAGING AREAS CONTROLS

N/A

Limit onsite vehicle speed to comply with visible emission limitations.

AND (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

Direct construction traffic over established haul routes

Any other measure(s) as effective as the measures listed above (please describe):

13. OFF-SITE TRANSPORT

N/A

Maintain trucks transporting excavated material such that no spillage can occur from openings in cargo compartments
Adequately wet loads

AND (Check all that apply):

- Cover loads with tarps or other suitable cover
- Maintain freeboard to be no less than six (6) inches (material does not touch the front, back or sides of the cargo compartment at any point less than six inches from the top)
- Any other measure(s) as effective as the measures listed above (please describe):

14. TRACK-OUT PREVENTION (Check all that apply)

- A gravel pad that effectively cleans the tires of exiting vehicles
- Grizzlies
- A tire shaker
- A wheel wash system (mechanical or manual)
- Paving of interior roads
- Any other measure(s) as effective as the measures listed above (please describe):

15. BLASTING ACTIVITY CONTROLS (Check all that apply)

N/A

- Pre-wet blast area
- Place blast mats or soil mounds over charges
- Stabilize soils once blasting activities are complete
- Any other measure(s) as effective as the measures listed above (please describe):

16. LARGE OPERATION CONTROLS (Greater than 50 acres of disturbed surface)

N/A

Required Controls: Large Operations must include dust control measures specified in Rule 223-2:

- Maintain daily records to document the specific dust control actions taken
- On-Site Dust Control Supervisor (available within 30 minutes during working hours):

Name: _____ Phone Number: _____

17. MANAGEMENT OF EXCAVATED MATERIAL / POST CONSTRUCTION STABILIZATION OF DISTURBED AREAS

On-Site Deposition: Where feasible, excavated soils should be placed into fills elsewhere on the project. Location of excavated and deposited materials must be documented and retained for at least ten (10) years.
and/or

Off-Site Deposition: For any soils transported off-site the following information must be documented and retained for a period of at least three (3) years (Rule 223-2.6.D.3.):

- Laboratory results/report for NOA soil testing done at the project location.
- Applicable "Receipt for Offsite Reuse of Restricted Soils/Materials" attached at the end of this application.
- Location to receive exported material: _____

Sampling of disturbed areas for NOA is required upon completion of grading unless the project meets the mitigation requirements for soils containing $\geq 1.0\%$ NOA below. **By completing this application, you agree to complete the mitigation requirements below no later than 30 days after all soil disturbing activities have been ceased, including at offsite fill areas.**

Project Area Type:

| | | |
|---------------------|---|---|
| Residential: | NOA < 0.25%: | No mitigation required. |
| | NOA = 0.25%: | Vegetative cover, three (3) inches of clean fill, and/or hardscape. |
| | NOA $\geq 0.25\%$ but < 1.0%: | Vegetative cover, twelve (12) inches of clean fill, and/or hardscape. |
| | NOA $\geq 1.0\%$ / visible fibers / soil not tested: | CUT soil: Vegetative cover, twelve (12) inches of clean fill, and/or hardscape. FILL soil: Twenty four (24) inches of clean fill and/or hardscape. |
| Commercial: | NOA < 0.25%: | No mitigation required. |
| | NOA $\geq 0.25\%$ / visible fibers / soil not tested: | Vegetative cover, three (3) inches of clean fill, and/or hardscape. |

I agree to meet all of the requirements listed above.

STATEMENT OF RESPONSIBLE PARTY

By signing below I agree:

1. The project activity information and data submitted with this application are true and correct,
2. I am familiar with the Rules and Regulations of the County of El Dorado AQMD that are applicable to my project as seen at: <https://www.arb.ca.gov/drdb/ed/curhtml/r223-2.pdf>, and will implement them to adequately control fugitive dust,
3. I will limit fugitive dust opacity to 20% at point of origin, 0% at 25 feet from point of origin, and 0% at the project boundary line,
4. Earth moving and blasting activities will be suspended when wind creates dust in excess of the limits described in #3 above,
5. I will notify AQMD at least 48 hours prior to commencing grading activities,
6. I will notify AQMD at least 2 hours prior to commencing blasting activities,
7. Post-construction mitigation requirements listed in Section 17 will be met within 30 days of completion of soil disturbing activities, and
8. An approved copy of this plan will be provided to all contractors and be available on site at all times.

Name (print)

Name (sign)

Title

Date

Address

Phone Number

FOR AQMD USE ONLY

DATE STAMP

APPLICATION APPROVED

APPLICATION **NOT** APPROVED

APPROVAL DATE: _____

REVIEWER NAME: _____

REVIEWER SIGNATURE: _____

INSPECTION DATE: _____

INSPECTION SIGNATURE: _____

COMMENTS:

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Receipt for Offsite Reuse of Restricted Soils/Materials with < 0.25% Naturally Occurring Asbestos for Surface and Non-Surfacing Applications

A copy of this receipt and any associated soil sampling reports and results must be retained by the supplier of the restricted soil/materials and provided to all recipients. Restricted soil/materials are those that originated from a designated Asbestos Review Area. See El Dorado County Air Quality Management District Rule 223-2 and California Air Toxic Control Measure 93106. All fields must be completed.

Originating Project Location

Address / Project Name: _____

APN: _____

Grading / Building Permit Number(s): _____

Certification by Originating Location Responsible Party

"I certify that the restricted soil/materials have been evaluated, tested, and analyzed for naturally occurring asbestos. The reported asbestos concentration is less than 0.25%. I am familiar with the Rules and Regulations of the El Dorado AQMD that are applicable to above referenced excavated materials and I certify that the information and the data provided are true to the best of my knowledge."

Name (print)

Title

Signature

Date

Delivery Location

Address/Name: _____

APN: _____

Total Estimated Quantity Delivered: _____

Date of Delivery: _____

Planned Use of Soil/Materials:

On-Site: _____

Off-Site: _____

Acknowledgement by Receiving Location Responsible Party

"I acknowledge receiving the soil/materials as described above."

Name (print)

Title

Signature

Date

Receipt for Offsite Reuse of Restricted Soils/Materials with $\geq 0.25\%$ Naturally Occurring Asbestos for Surface and Non-Surfacing Applications

A copy of this receipt and any associated soil sampling reports and results must be retained by the supplier of the restricted soil/materials and provided to all recipients. Restricted soil/materials are those that originated from a designated Asbestos Review Area. See El Dorado County Air Quality Management District Rule 223-2 and California Air Toxic Control Measure 93106. All fields must be completed.

Originating Project Location

Address / Project Name: _____

APN: _____

Grading / Building Permit Number(s): _____

Certification by Originating Location Responsible Party

"I certify that the restricted soil/materials have been evaluated, tested, and analyzed for naturally occurring asbestos. The reported asbestos concentration is _____. I am familiar with the Rules and Regulations of the El Dorado AQMD that are applicable to above referenced excavated materials and I certify that the information and the data provided are true to the best of my knowledge."

Name (print)

Title

Signature

Date

Delivery Location

Address/Name: _____

APN: _____

Total Estimated Quantity Delivered: _____

Date of Delivery: _____

Planned Use of Soil/Materials:

On-Site: _____

Off-Site (provide address): _____

Acknowledgement by Receiving Location Responsible Party

WARNING: It is unlawful to use this material for surfacing or any application in which it would remain exposed and subject to possible disturbances. Materials must be handled in compliance with applicable requirements of EDCAQMD Rule 223-2 Fugitive Dust - Asbestos Hazard Mitigation.

Note: Acceptance of this soil/material may require future construction projects on your property to comply with requirements of EDCAQMD Rule 223-2.

"I acknowledge receiving the soil/materials as described above."

Delivery Accepted
by Name: (print) _____

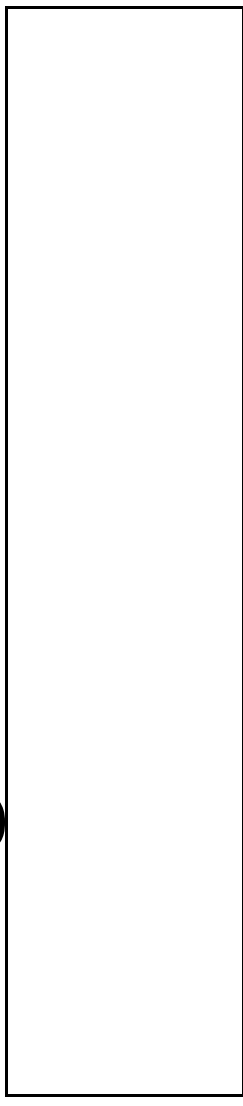
Title: _____

Delivery Accepted
by Name: (sign) _____

Date: _____

WARNING

Soils in this area may contain Naturally Occurring Asbestos. Asbestos is a known carcinogen. Report excessive fugitive dust to the contractor at:



or EDCAQMD at: (530) 621-7501