DISTRICT HEADQUARTERS 200 Litton Drive, Suite 320

Grass Valley, CA 95945 (530) 274-9360 / FAX: (530) 274-7546 email: office@myairdistrict.com or www.myairdistrict.com N<u>ORTHERN FIELD OFFICE</u> 257 E. Sierra, Unit E Mailing Address: P.O. Box 2227 Portola, CA 96122 (530) 832-0102 / FAX: (530) 832-0101 email: office@myairdistrict.com or www.myairdistrict.com

## SOIL AERATION / REMEDIATION / VAPOR EXTRACTION PERMIT APPLICATION

FILING FEE: see *https://myairdistrict.com/index.php/fee-schedule-page/*, Rule Section 603(A)(12)

| 1.           | Applicant's Business Name:   |        |       |         |               |  |  |
|--------------|--|--------|-------|---------|---------------|--|--|
| 2.           | Contact Person:  |        |       |         |               |  |  |
| 3.           | Applicant's Address:   |        |       |         |               |  |  |
|              |  | Street |       |         |               |  |  |
|              | City   |        | State | Zip     | Phone #       |  |  |
| 4.           | Project Address:   |        |       |         |               |  |  |
|              | Street   |        |       |         |               |  |  |
|              | City   |        | State | Zip     | Phone #       |  |  |
| 5.           | If no address available: To  | wnship | Range | Section | (include map) |  |  |
| 6.           | Total quantity of soil to be aerated / treated:(cubic yards)   |        |       |         |               |  |  |
| 7.           | Estimated average level of contamination, or total organic content of soil:  |        |       |         |               |  |  |
| 8.           | Chemical Identification of Contaminants (Attach sampling results to this application)  |        |       |         |               |  |  |
| 9.           | Proposed start date of aeration / remediation / vapor extraction:  |        |       |         |               |  |  |
| 10.          | Estimated date of completion:  |        |       |         |               |  |  |
| 11.          | Estimated maximum annual VOC emissions:pounds per year   |        |       |         | r year        |  |  |
| 12.          | Distance to nearest residence:(feet, yards, meters, miles, etc.)   |        |       |         |               |  |  |
| 13.          | Is there a school or residence within 1,320 feet of the aeration site? Yes No  |        |       |         |               |  |  |
| 14.<br>remed | <b>On a separate sheet</b> , describe the the describe the describe the described by the described by the description of the descript |        |       |         |               |  |  |

14. **On a separate sheet**, describe the remediation technology and process. Include copies of literature from remediation equipment manufacturer, information on control efficiency, and any other information that may help the district assess the emission rates for all VOC's and toxics anticipated from the project. Include a flow diagram of any remediation system to be used, with all components labeled and flow rates indicated.

| 15. | Applicant's signature: | <br>Date: |
|-----|------------------------|-----------|
|     |                        |           |