Public Works and Environmental Services Department
Natural Resources Division
Air Licensing and Compliance Section
115 S. Andrews Ave. Room 329H, Ft. Lauderdale, FL 33301

954-519-1270 • FAX **954-519-1496** • ***Broward.org/NaturalResources***

Groundwater and Soil Decontamination/Remediation
Application to Construct/Operate Air Pollution Source

Pursuant to provisions of the Broward County Code of Ordinances, Chapter 27, application is hereby made for authority to construct and/or operate the following air pollution source:

Company Name: _____

Source Location: _____

Applicant Name and Title: _____

Mailing Address: _____

Telephone No.: _____ Fax:_____Email: _____

License Request For: Construction Operation Modifcation

Schedule of Project: Date of Start of Construction/Operation:_____

Date of Completion of Construction/Operation: _____

STATEMENT BY AUTHORIZED REPRESENTATIVE/APPLICANT

I am the undersigned owner or authorized representative of _____. I certify that the statements made herein for a license to construct/operate an air pollution source are true, correct and complete to the best of my knowledge and belief. Further, I agree to maintain and operate the air pollution source and air pollution control devices in such a manner as to comply with provisions of Broward County Code of Ordinances, Chapter 27, and all rules and regulations or revisions thereof. I also understand that a license, if granted, will be transferable only in accordance with Chapter 27, Section 27.

SIGNATURE:_____ DATE: _____

Name and Title (please print): _____

Groundwater and Soil Decontamination/Remediation
Application to Construct/Operate Air Pollution Source - Continued

Professional Engineer Registered in Florida:

This is to certify that the engineering features of this project have been designed/examined by me and found to be in conformity with modern engineering principles applicable to control and discharge of air pollutants characterized in the license application. There is reasonable assurance, in my professional judgement, that the air pollution source(s) with appropriate pollution control equipment, when properly maintained and operated, will comply with applicable regulations of Broward County Code of Ordinances, Chapter 27. It is also agreed that the undersigned will furnish the applicant with instructions for proper maintenance and operation of the equipment covered in this application.

Company Name: _____ Name (please print): _____

Mailing Address: _____

Florida Registration No.: _____ Phone: _____ Date: _____

Mailing Address: _____

Please affx seal

Which municipality building and zoning department approved the location of the facility?

_____

General Information:

1. Describe the general nature of the business and the nature and extent of the project. Please refer to the air pollution control equipment. State whether the project will result in full compliance with applicable regulations.

_____

_____

_____

_____

_____

_____

_____

_____

2. Previous air licenses issued: _____

3. Projected equipment operating time _____ hours/day; _____ days/week; _____ weeks/years

If seasonal, describe: _____

4. List air contaminants emitted from each emission point:

_____

_____

_____

5. List add-on control devices for air emissions control, including removal effciency:

_____

_____

_____

Groundwater and Soil Decontamination/Remediation
Application to Construct/Operate Air Pollution Source - Continued

6. Please state the duration of remediation system operation and the sampling schedule proposed for emissions sampling:

_____

_____

_____

I. Supplemental Requirements:

Please provide the following supplements. All supplemental information must be submitted in order for the application to be deemed complete. Please note that submitting a copy of the project Remedial Action Plan and/or approval letter does not fulfll submitting the requested information below.

1. Potential-to-emit volatile organic compound(s) and hazardous air pollutant(s), in lbs/hr and TPY from the entire project, air emission calculations and method of calculation based on system maximum operating scenario, maximum fow rate(s), maximum design capacity of equipment and worst case emissions scenario.

   Attached ▮ Not Attached ▮

2. Design project details, description and manufacturer's specifcations for all pollution control systems.

   Attached ▮ Not Attached ▮

3. Derivation of control device(s) efficiency. Include test or design data and/or manufacturing control efficiency data.

   Attached ▮ Not Attached ▮

4. An 8 1/2"x 11" fow diagram identifying the operation and processes. Indicate where contaminated vapor fow stream(s) enter, how and where contamination is processed and where gaseous emissions are emitted, and how contaminated stream is controlled before releasing to atmosphere.

   Attached ▮ Not Attached ▮

5. An 8 1/2"x 11" plot plan showing the location of the facility and points of air emissions in relation to surrounding area, residences and other permanent structures and roadways.

   Attached ▮ Not Attached ▮

The air license fee to construct/operate a remediation system is $180.00. If paying by check, please make check payable to the Broward County Board of County Commissioners. Please submit the completed application and check to the Natural Resources Division address above. You may also submit your application via email to AirLicense@broward.org and we will bill you for the air license fee. If you have any questions you may call NRD at 954-519-1270 and ask for the Air Section or call the Environmental Permitting Division at 954-519-1483 and ask for the Remediation Section.

Save Print