

217/782-2113

LIFETIME OPERATING PERMIT -- REVISED

PERMITTEE

Kerr-McGee Chemical LLC
Attn: Stephen Ladner
#2 Washington Avenue
Madison, Illinois 62060

Application No.: 73120119

I.D. No.: 119065AAG

Applicant's Designation: KERRMCGEE

Date Received: February 23, 2004

Subject: Groundwater Remediation and Treatment System

Date Issued:

Expiration Date: See Condition 1.

Location: #2 Washington Avenue, Madison

This Permit is hereby granted to the above-designated Permittee to OPERATE emission unit(s) and/or air pollution control equipment consisting of groundwater remediation and treatment system pursuant to the above-referenced application. This Permit is subject to standard conditions attached hereto and the following special condition(s):

- 1a. This operating permit shall expire 180 days after the Illinois EPA sends a written request for the renewal of this permit.
- b. This permit shall terminate if it is withdrawn or is superseded by a revised permit.
2. This permit is issued based on negligible emissions of volatile organic materials from groundwater remediation and treatment system. For this purpose, emissions shall not exceed nominal emission rates of 0.1 lb/hour and 0.44 ton/year.
3. In the event that the operation of this facility results in an odor nuisance or any other nuisance due to the operations described in the permit application, the Permittee shall take all appropriate and necessary actions, including but not limited to, changes in operating conditions or installation of controls, in order to eliminate the nuisance.
4. The Permittee shall maintain monthly records of the following items:
 - a. Groundwater flow rate (gal/mo, gal/yr); and
 - b. Organic materials concentration in influent water (ppm).
5. All records and logs required by this permit shall be retained at a readily accessible location at the source for at least three years from the date of entry and shall be made available for inspection and copying by the Illinois EPA or USEPA upon request. Any records retained in an electronic format (e.g., computer) shall be capable of being retrieved and printed on paper during normal source office hours so as to be able to respond to the Illinois EPA request for records during the course of a source inspection.

6. Two (2) copies of required reports and notifications concerning equipment operation or repairs, performance testing or a continuous monitoring system shall be sent to:

Illinois Environmental Protection Agency
Division of Air Pollution Control
Compliance Section (#40)
P.O. Box 19276
Springfield, IL 62794-9276

and one (1) copy shall be sent to the Illinois EPA's regional office at the following address unless otherwise indicated:

Illinois Environmental Protection Agency
Division of Air Pollution Control
2009 Mall Street
Collinsville, Illinois 62234

7. Persons with lifetime operating permit must obtain a revised permit to any of the following changes at the source:
 - a. An increase in emissions above the amount the emission unit or the source is permitted to emit;
 - b. A modification;
 - c. A change in operation that will result in the source's noncompliance with a condition in the existing permit; or
 - d. A change in ownership, company name, or address, so that the application or existing permit is no longer accurate.

It should be noted that this permit has been revised to no longer include operations of wood treating equipment.

If you have any questions on this permit, please contact Valeriy Brodsky at 217/782-2113.

Donald E. Sutton, P.E.
Manager, Permit Section
Division of Air Pollution Control

DES:VJB:

cc: Region 3