



Environmental Bulletin

Volume 14, Number 17
July 21, 2003

from the Savannah River Site

DOE Requests Authorization to Perform Base Injection at F-Area

The Department of Energy (DOE) at the Savannah River Site (SRS) has requested from the South Carolina Department of Health and Environmental Control (SCDHEC) temporary authorization to perform base injection for metals treatment near the F-Area groundwater treatment system.

The proposed modification requests approval to inject base chemicals into the groundwater to raise the potential of hydrogen (pH) of the groundwater to its natural pH, thus reducing the mobility of the contaminant metals. If approved, the base injection system will operate for 180 days, during which time the groundwater treatment system will not operate.

For more information contact:

J. T. Litton, Director
Division of Waste Management
South Carolina Department of Health
and Environmental Control
2600 Bull Street
Columbia, SC 29201-1708

or

Jim Moore
Westinghouse Savannah River Co.
Savannah River Site
Building 742-A
Aiken, SC 29808

Mr. Moore may also be reached by telephone at 1-800-249-8155 or E-mail at jim02.moore@srs.gov.