

Environmental Bulletin

Volume 14, Number 14
June 25, 2003

from the Savannah River Site

DOE Makes Temporary Request to Modify F-Area Extraction System

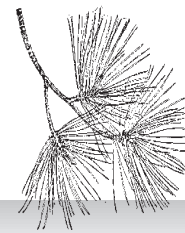
The Department of Energy (DOE) at the Savannah River Site (SRS) has requested from the South Carolina Department of Health and Environmental Control (SCDHEC) temporary authorization to modify the F-Area extraction system.

The proposed modification includes the use of extraction wells FEX-10 and FEX-11. As currently permitted, the extraction system does not have sufficient capacity to continue operating at the required flow rate without continued maintenance at the extraction well FEX-1 header which is experiencing slow but constant degradation in flow rate due to scale formation. This temporary authorization will allow the F-Area groundwater treatment unit to continue operating at the required flow rate until the reduced flow rate at FEX-1 is addressed.

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

For more information contact:
Jim Moore
Westinghouse Savannah River Co.
Savannah River Site
Building 742-A
Aiken, SC 29808

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



Environmental Bulletin

Volume 14, Number 14
June 25, 2003

from the Savannah River Site

DOE Makes Temporary Request to Modify F-Area Extraction System

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 modify the F-Area extraction system.

The proposed modification includes the use of extraction wells FEX-10 and FEX-11. As currently permitted, the extraction system does not have sufficient capacity to continue operating at the required flow rate without continued maintenance at the extraction well FEX-1 header which is experiencing slow but constant degradation in flow rate due to scale formation. This temporary authorization will allow the F-Area groundwater treatment unit to continue operating at the required flow rate until the reduced flow rate at FEX-1 is addressed.

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

For more information contact:
Jim Moore
Westinghouse Savannah River Co.
Savannah River Site
Building 742-A
Aiken, SC 29808

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