

Savannah River Site Citizens Advisory Board

Environmental Remediation & Waste Management Subcommittee

Meeting Summary January 23, 1995 Hilton Head Island, S.C.

The Environmental Remediation (ER) Subcommittee met on Monday, January 23, 1995 from 7:00 p.m. to 9:00 p.m. at the Hilton Resort on Hilton Head Island. Bill Lawless, Subcommittee Co-Chair, presided over the meeting. Subcommittee members in attendance were Jo-Ann Nestor, Ann Loadholt, and P.K. Smith. Other Board members attending a portion of the meeting included Thelonius Jones, Beaurine Wilkins, Pat Tousignant and Brian Costner. Todd Crawford of the general public also attended.

Savannah River Site support personnel included Cynthia Anderson of the Department of Energy and Clay Jones, Bob Aylward, Donna Hood and Leslie Huber of Westinghouse Savannah River Company.

The draft presentation "Environmental Remediation and Health Effects Subcommittee Motion on Basis for Near Term Decision Making for CERCLA Waste Units" was reviewed with the working group members. The purpose of the motion is to provide a realistic basis (i.e., interim land use) for making decisions on remedial actions for Comprehensive Environmental Response Compensation and Liability Act (CERCLA) waste units until the SRS Future Use planning process is complete.

Bill Lawless provided the introduction, a history of the motion development, and the motion summary. Clay Jones reviewed:

- CERCLA process
- Exposure pathways
- Land use alternatives
- Residential and industrial clean up comparison
- Waste units scheduled for feasibility study development in 1995-96
- Decision diagram for CERCLA waste units
- Current site use with industrial buffer map

The draft motion was reviewed with respect to the decision diagram and proposed industrial buffers. The industrial buffers consist of the areas adjacent to the (existing) operating facilities and reactor discharge streams. Significant discussion followed on whether to include the current contaminated groundwater plumes as part of the industrial buffers. It was determined that this

issue would be decided by the CAB, if the motion was accepted. The decision diagram identifies stakeholder input following the initial technology screenings of the Feasibility Study. These initial screenings are based on cost, implementability and effectiveness.

The Subcommittee members voted to present the motion to the full CAB at the January 24th meeting.

Note: Meeting handouts may be obtained by calling the SRS CAB toll free number at 1-800-249-8155.