



Waste Management Committee

Savannah River Site
Citizens Advisory Board

July 22, 2013



Waste Management Committee Members

- Ed Burke Chairman
- Earl Sheppard Co-Chair
- Rose Hayes
- Virginia Jones
- Cleveland Latimore
- Louis Walters

Waste Management Committee

- The Waste Management committee
 - reviews the management, treatment, storage and disposition of radioactive wastes, including transuranic waste (TRU), low - level waste (LLW), mixed low – level waste (MLLW) and radioactive liquid waste (LW)
 - provides advice and recommendations to DOE on these activities.
- Principal goals of the committee are: to see
 - 1) a trend of reduction in risk to the public, workers, and the environment posed by these wastes, and
 - 2) integrated and comprehensive systems approaches used in weighing SRS waste management and disposition options.

Waste Management Committee Concerns

- Tank Cleanout
- Processing of the material from tank cleanout
- Storage or disposition of cleanout material

Current Recommendations

- Open
 - 290 - Disposition of SRS Canisters at WIPP
 - 297 - Concern that SWPF will not open on Schedule
 - 299 - Separation of National Waste Programs
 - 300 - Concern about Interim Storage
 - 301- Trial Storage of Waste At SRS

Recommendation 290

May 2012

- **Storage of Waste Canisters at WIPP**
 - Response Received June 2012
 - Response contingent on pending DOE response to Blue Ribbon Commission's Recommendations
- Awaiting additional information from DOE

Recommendation 297 Sept 2012

- **Concern that SWPF will not open on Schedule**
 - Response Nov 2012
 - Agreed to comply with our requests
- Close

Recommendation 299

Oct 2012

- **Separation of National Waste Programs**
 - Response Feb 2103
 - Recommended approach to be analyzed

Recommendation 300 Oct 2013

- **Concerns about Interim storage of Commercial nuclear waste at SRS**
 - Response Feb 2013
 - Superseded by Position paper
- Close

Recommendation 301 Oct 2012

- **Demonstration Storage at WIPP Program for SRS High Level Canisters**
 - Response Feb 2013
 - Actions contingent on National Consent Based Process

Proposed Recommendations

- DOE Order 435.1
 - DOE is revising the criteria for classifying waste from source based to risk based
 - DOE use the new criteria to reevaluate shipping glassified waste to WIPP

Position Papers

- Interim Storage of Used Nuclear Fuel
- President's 2014 Budget Proposal

Proposed Recommendations

- Proposal to evaluate using Glass Waste Storage Building # 1 as a dual use (receiving & Shipping)
 - Use to ship some glassified waste to WIPP
 - Reduce or eliminate the need for GWSB #2
 - Save or reallocated \$25MM currently intended to build new pad