ANK CLOSURE STATUS Department of Energy Environmental Manangement & Waste CAB SITE-SPECIFIC ADVISORY BOARD & Management

Recommendation & Work Plan Status Update

Jesslyn Anderson CAB Support Team January 27, 2014

13 recommendations passed in 2013

12 open recommendations

Recommendations Passed in 2013

Committee	Recommendations Passed
FD&SR	1
S&LM	1
NM	6
WM	5
Total Recommendations for 2013	13



Open Recommendations

Rec #	Committee	Adopted Date	Status
288	S&LM	May 22, 2012	Open
293	FD&SR	September 25, 2012	Open
294	FD&SR	September 25, 2012	Open
304	WM	May 21, 2013	Open
307	NM	July 23, 2013	Open
310	WM	September 24, 2013	Open
311	WM	September 24, 2013	Open
312	WM	September 24, 2013	Open
313	WM	September 24, 2013	Open
314	NM	September 24, 2013	Open
315	FD&SR	September 24, 2013	Open
316	S&LM	November 19, 2013	Open

ANK CLOSURE STATUS Department of Energy Invironmental Manangement & Waste CAB SITE-SPECIFIC ADVISORY BOARD SITE-SPECIFIC ADVISORY BOARD Savannah River Site Savannah River Site Savannah River Site Savannah River Site

Work Plan Completion

Board

Beat

Facilities Disposition & Site Remediation Committee 100% WOF

I. Facilities Disposition

a. Building 235-F

II. Site Remediation

a. Updates

- 1. Federal Facilities Agreement (FFA) Appendix E
- a. Projected Changes
- b. Major Proposed Changes
 - 2. Annual Integrator Operable Units Program Update
- b. Operable Units Project Updates

1. Five-Year Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) **Remedy Review**

c. Revisit of the Area Completion Strategy

III. Environmental Monitoring

- a. SRS Annual Environmental Report
- b. Environmental Sampling and Monitoring in the Central Savannah River Area (CSRA)
- c. Advanced Simulation Capability for Environmental Monitoring (ASCEM)
- d. Frequency of On-Site Stream Monitoring
- IV. Federal/State Regulatory Oversight of Cleanup Activities
- V. Environmental Management (EM) Website Improvement Status
- VI. SRS Energy Management Overview
- VII. Savannah River Ecology Update

Strategic & Legacy Management Committee

- I. Planning & Execution Updates
 - a. Integrated Lifecycle Plan for Cleanup Program
 - b. Performance Metrics FY 2013 Targets
 - c. Enterprise SRS Status
 - d. Fukushima Initiative Update
- II. Budget Request and Congressional Funding
 - a. Appropriations Status
 - b. CAB participation with FY 2015 Integrated Priority List (IPL)
- III. Update on SRS Natural Resources Management
- IV. Military Training Exercises at SRS
- V. Repurpose and Reuse of SRS Assets
- VI. Historic Preservation

Nuclear Materials Committee

- I. Nuclear Material Receipt and Storage
 - a. Principles of Understanding with South Carolina Annual Ship
 - b. H-Canyon Used Fuel Processing Decision Update
 - c. Used Fuel Update Augmented Monitoring & Condition Assessment Program (AMCAP), Dry Storage Initiative, Foreign Research Reactor (FRR) & Domestic Research Reactor (DRR) receipts
- II. Nuclear Material Reuse and Disposition
 - a. Update on H-Canyon Missions (Roadmap)
 - b. Update on H-Canyon Processing Credit
- III. Strategic Initiatives and Policy Discussions
- IV. Department's Response to the Blue Ribbon Commission's Report on America's Nuclear Future
- V. Status of Enterprise SRS Nuclear Material Initiatives

Waste Management Committee

I. Solid Waste

- a. Solid Waste Program Status
- b. SRS Legacy Transuranic Waste Program
 - i. Status and schedule for project completion
 - ii. WIPP Shipping
- II. Department's Response to the BRC Report on America's Nuclear Future
 - a. DOE Response
 - b. Consent-based Process
- III. Liquid Waste
 - a. Liquid Waste System Plan Revision 18
 - b. Glass Waste Storage Status
 - i. Canister Interim Storage Project
 - c. Tank Closure Status
 - i. Closure progress on High-Level Waste tanks 5 & 6
 - ii. Closure progress on High-Level Waste tanks 12 & 16
 - iii. H-Tank Farm Performance Assessment
 - d. Salt Waste Processing Overview
 - i. ARP/MCU Next Generation Solvent Outage
 - ii. ARP/MCU Next Generation Solvent Operating Performance Rescheduled
 - iii. Saltstone Disposal Units Progress
 - iv. Salt Waste Processing Facility (SWPF) Project Baseline Rescheduled
 - v. Technology development/implementation of Supplemental Salt Initiatives



Summary of Work Plan Completion

Committee	# of Work Plan Presentations given in 2013	Completion Percentage
FD&SR	14	100%
NM	9	100%
S&LM	10	100%
WM	11	100%