

CAB Recommendation & Work Plan Status Update

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CAB Support Team

Since January 2013...

- **The CAB has adopted 12 recommendations:**
 - **304** - “Revisiting DOE Order 435.1”
 - **305** - “Replacing Glass Waste Storage Building (GWSB) #3 with #1”
 - **306** - “Chemical Separation or Partitioning and Transmutation (P/T) of Used Nuclear Fuel and Defense High-Level Radioactive Waste”
 - **307** - “Transferring Materials in L-Basin to Auxiliary Dry Cask Storage”
 - **308** - “Request for Long-Term Assessment: Disposition of Research Reactor Fuels stored in L-Basin”
 - **309** - “Consider Nuclear Waste Management Plan for Interim Storage of Defense Waste in Yucca Mountain, and Temporary Storage of Used Nuclear Fuel at Generation Sites”

Since January 2013...

- **310** - “Budget Requests Sufficient for Liquid Waste Milestones”
- **311** - “Review Tank Cleaning Criteria”
- **312** - “Liquid Waste Treatment Maximization”
- **313** - “L-Basin Inventory as Trial Test for Federal Repository”
- **314** - “Planning for Disposition of SRS Canisters”
- **315** - “Public Meetings on Background and Status of High-Level Waste Tank Closure Program”

As of November 18, 2013, DOE has responded to 7 out of the 12 recommendations.

All responses can be found at cab.srs.gov

Status of Passed Recommendations

Rec #	Committee	Adopted Date	Status	Response Received
304	WM	May 21, 2013	Open	July 11, 2013
305	WM	May 21, 2013	Closed	July 12, 2013
306	NM	May 21, 2013	Closed with exception	July 10, 2013
307	NM	July 23, 2013	Open	September 4, 2013
308	NM	July 23, 2013	Closed with exception	September 4, 2013
309	NM	July 23, 2013	Open	September 4, 2013

Status of Passed Recommendations

Rec #	Committee	Adopted Date	Status	Response Received
310	WM	September 24, 2013	Open	
311	WM	September 24, 2013	Open	
312	WM	September 24, 2013	Open	
313	NM	September 24, 2013	Open	
314	NM	September 24, 2013	Open	November 5, 2013
315	FD&SR	September 24, 2013	Open	

2013 Committee Work Plan Status Update

Facilities Disposition & Site Remediation Committee Work Plan

I. Facilities Disposition a. Building 235-F	Completed at March Full Board by Pat McGuire
II. Site Remediation a. Updates i. Federal Facilities Agreement (FFA) Appendix E	Completed at September Full Board by Brian Hennessey
III. FFA Projected Changes	
IV. FFA Major Proposed Changes	December 3 FD&SR Comm. Meeting by Brian Hennessey
i. Annual Integrator Operable Units Program Update	Completed at August 13 FD&SR Comm. Meeting by Brian Hennessey
b. Operable Units Project Updates i. Five-Year Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Remedy Review	Completed at November Full Board by Rob Pope, EPA
c. Revisit of the Area Completion Strategy	Completed at April 9 FD&SR Comm. Meeting by Angelia Adams
V. Environmental Monitoring a. SRS Annual Environmental Report	Completed at November Full Board by Amy Meyer, SRNS
b. Environmental Sampling and Monitoring in the CSRA	Completed at July Full Board by Gail Whitney
c. Advanced Simulation Capability for Environmental Monitoring (ASCEM)	Completed at June 11 FD&SR Comm. Meeting by Roger Seitz
d. Frequency of On-Site Stream Monitoring	Completed at July Full Board by Gail Whitney
VI. Federal & State Regulatory Oversight of Cleanup Activities	Completed at July Full Board by Rob Pope, EPA & Van Keisler, SCDHEC
VII. Environmental Management Website Improvement Status	Completed at March Full Board by Bill Taylor
VIII. SRS Energy Management Overview	Completed at September Full Board by Donnell Jenkins
IX. Savannah River Ecology Update	January 2014 Full Board by Gene Rhodes

= Topic has been completed

= Topic scheduled to be completed

Strategic & Legacy Management Committee Work Plan	
I. Planning & Execution Updates	Completed at March 26 Full Board by Doug Hintze
a. Integrated Lifecycle Plan for Cleanup Program	
b. Performance Metrics FY 2013 Targets	Completed at April 9 S&LM Comm. Meeting by Rich Olsen
c. Enterprise SRS Status	Completed at November Full Board by Doug Hintze,
d. Fukushima Initiative Update	Completed at June 11 S&LM Comm. Meeting by Karen Guevara
II. Budget Request and Congressional Funding	Completed at July 22 Full Board by Doug Hintze
a. Appropriations Status	
b. CAB Participation with FY 2015 Integrated Priority List	Completed at March 25 Full Board by Rich Olsen
III. Update on SRS Natural Resources Management	January 2014 Full Board by Keith Lawrence, USDA Forrest Service
IV. Military Training Exercises at SRS	Completed at August 13 S&LM Comm. Meeting by Jack Butler
V. Repurpose and Reuse of SRS Assets	December 3 S&LM Comm. Meeting by Karen Adams
VI. Historic Preservation	Completed at June 11 S&LM Comm. Meeting by Mary Beth Reed, New South Assoc.

= Topic has been completed = Topic scheduled to be completed

Nuclear Materials Committee Work Plan

I. Nuclear Material Receipt and Storage	
a. Principles of Understanding with South Carolina- Annual Shipment Report	December 10 NM Comm. Meeting by Maxcine Maxted
b. H-Canyon Used Fuel Processing Decision Update	Completed at April 23 by Maxcine Maxted and David Eisele
c. L-Basin Used Fuel Update- Augmented Monitoring & Condition Assessment Program (AMCAP), Dry Storage Initiative	Completed at April 23 NM Comm. Meeting by Maxcine Maxted
d. Foreign Research Reactor (FRR) & Domestic Research Reactor (DRR) receipts	December 10 NM Comm. Meeting by Maxcine Maxted
II. Nuclear Material Reuse Disposition	
a. Update on H-Canyon Missions (Roadmap)	Completed at August 27 NM Comm. meeting by Allen Gunter
b. Update on H-Canyon Processing Credit	Completed at August 27 NM Comm. Meeting by Allen Gunter
III. Strategic Initiatives and Policy Discussions	**October 22 NM Comm. Meeting by Pat McGuire** (Rescheduled to be included in the 2014 NM Work Plan)
IV. Department's Response to the BRC Report on America's Nuclear Future	Completed at May 21 Full Board by Chris Hanson, DOE-HQ
V. Status of Enterprise SRS- Nuclear Material Initiatives	**October 22 NM Comm. Meeting by Pat McGuire** (Rescheduled to be included in the 2014 WM Work Plan)

 = Topic has been completed  = Topic scheduled to be completed

Waste Management Committee Work Plan

<ul style="list-style-type: none"> I. Solid Waste <ul style="list-style-type: none"> a. Solid Waste Program Status b. SRS Legacy Transuranic Waste Program <ul style="list-style-type: none"> i. Status and schedule for project completion ii. WIPP Shipping 	<p>Completed at April 23 WM Comm. Meeting by Bert Crapse</p>
<ul style="list-style-type: none"> II. Department's Response to the BRC Report on America's Nuclear Future <ul style="list-style-type: none"> a. DOE Response b. Consent-based Process 	<p>Completed at May 21 Full Board by Chris Hanson, DOE-HQ</p>
<ul style="list-style-type: none"> III. Liquid Waste <ul style="list-style-type: none"> a. Liquid Waste System Plan Revision 18 	<p>Completed at July 23 Full Board by John Dickenson</p>
<ul style="list-style-type: none"> b. Glass Waste Storage Status <ul style="list-style-type: none"> i. Canister Interim Storage Project 	<p>Completed at June 25 WM Comm. Meeting by Jean Ridley</p>
<ul style="list-style-type: none"> c. Tank Closure Status <ul style="list-style-type: none"> i. Closure progress on High-Level Waste tanks 5 & 6 	<p>Completed at June 25 WM Comm. Meeting by Sherri Ross</p>
<ul style="list-style-type: none"> ii. Closure progress on High-Level Waste tanks 12 & 16 	<p>December 10 WM Comm. Meeting by Sherri Ross</p>
<ul style="list-style-type: none"> iii. H-Tank Farm Performance Assessment 	<p>Completed at March 26 Full Board by Sherri Ross</p>
<ul style="list-style-type: none"> d. Salt Waste Processing Overview <ul style="list-style-type: none"> i. ARP/MCU –Next Generation Solvent Outage 	<p>Completed at August 27 WM Comm. Meeting by Brent Gifford</p>
<ul style="list-style-type: none"> ii. ARP/MCU – Next Generation Solvent Operating Performance 	<p>**October 22 WM Comm. Meeting by Brent Gifford** (Rescheduled to be included on the 2014 WM Work Plan)</p>
<ul style="list-style-type: none"> iii. Saltstone Disposal Units Progress 	<p>Completed at November Full Board by Carl Lanigan</p>
<ul style="list-style-type: none"> iv. Salt Waste Processing Facility (SWPF) Project Baseline 	<p>**December 10 WM Comm. Meeting by Pam Horning** (Rescheduled to be included on the 2014 WM Work Plan)</p>
<p>Removed from WP 7/23/2013 v. —Technology development/implementation of Supplemental Salt Initiatives</p>	<p>August 27 WM Comm. Meeting by John Dickenson</p>

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