RECOMMENDATION STATUS UPDATE

PUISORY BOARD

Kole Helvie

RESEARCH ASSOCIATE UPDATE

- Status Report 🛛 🖉
- Work Plan Progress





RECOMMENDATION STATUS REPORT

- 7 OPEN Recommendations
- 6 PENDING Recommendations
- 6 DRAFT Recommendations

7 OPEN RECOMMENDATIONS

269	Semi-Annual Review of the Inputs and Assumptions Used to Develop the Liquid Waste System Plan
279	Federal Facility Agreement Update Provided Annually
280	Concern for Receipt and Planning for Disposition of Research Reactor Spent Nuclear Fuel (RRSNF) at SRS
281	Disposition Costs for SRS Research Reactor Spent Nuclear Fuel
282	Impact of Blue Ribbon Commission Recommendations on SRS Programs
288	Citizens Advisory Board Active Involvement in the Enterprise SRS 2011 Strategic Initiatives
289	Operating History, Safety and Environmental Studies Assessment



6 PENDING RECOMMENDATIONS

283	Revising the DOE Websites & Using Plain Language to Communicate with the Public More Effectively
286	Yucca Mountain as Interim Storage Site
287	Disposition Planning and Dry Storage of Spent Nuclear Fuel
290	Assess Feasibility of Disposition of SRS Canisters to WIPP
291	Development of Defense Waste Processing Facility Canisters and Research Reactor Spent Nuclear Fuel Shipping Facility and Shipping Cask
292	SRS Asset Revitalization Initiative (ARI)

6 DRAFT RECOMMENDATIONS

Nuclear Materials	SNF Processing Credit for H-Canyon Operations
Nuclear Materials	Implementation of Spent Nuclear Fuel Exchange Program with Idaho
Waste Management	Concern the Salt Waste Processing will not open according to Site Plan Rev. 17
Waste Management	Trial Disposition for SRS High Level Waste Canisters
Facilities Disposition & Site Remediation	Development of Environmental Review Roadmap and Document Listing
Facilities Disposition & Site Remediation	Remedial Actions and Clean-up of 235-F

WORK PLAN PROGRESS



FACILITIES DISPOSITION & SITE REMEDIATION COMMITTEE

I. Facilities Disposition 1. Building 235 F 6/19/12 II. Site Remediation 1. Updates i. FFA Appendix E Projected Changes 8/21/12
 Major Proposed Changes 12/4/12
 ii. Integrator Operable Units Program 10/30/12
 Operable Unit Project Updates

 C Area Project Progress 8/21/12

 III. Environmental Monitoring Program 1. Annual Report 12/4/12 IV. Clean Alternative Energy 1. Biomass Plant Construction & Operation Update 6/19/12 V. Federal/State Regulatory Oversight of Cleanup Activities 5/21/12 VI. Public Communications Improvement VII.SRS Energy Management Overview 6/19/12 VIII.Savannah River Ecology Update 7/24/12 IX. Radioecology Initiative 10/30/12
X. SRS Natural Resources Management 1/2013 XI. Lower Three Runs Cleanup Approach XII. Next Generation Cleanup Technologies 9/25/12



STRATEGIC & LEGACY MANAGEMENT COMMITTEE

I. Planning 1. EM Lifecycle Plan

2. Enterprise SRS Update 9/24/12

- **II**. Budget Request and Congressional Funding Authorization
 - 1. Integrated Priority List (IPL)
- **III.** Performance Measures
- IV. US Army Training Update 6/5/12
- V. Update on Natural Resources Management 8/7/12
- VI. Reutilization of SRS Assets for Future Missions 11/7/12

VII.Savannah River National Laboratory

VIII.Small Modular Reactor 6/5/12

IX. Historic Preservation July FB



NUCLEAR MATERIALS COMMITTEE

- I. Nuclear Material Receipt and Storage 1. Used Nuclear Fuel
 - - i. L Basin Augmented Monitoring and Condition Assessment Plan ii. Foreign and Domestic Research Reactor Receipt and Storage Plans iii.Used Nuclear Fuel Storage Risks to the Environment and Public iv.Dry Used Nuclear Fuel Storage Initiative 6/26/12
 - 2. Plutonium, Uranium and Other Nuclear Materials
 - i. Receipt and Storage Plans
 - ii. Storage Risks to the Environment and Public
- II. Nuclear Material Reuse and Disposition 8/28/12
 - 1. Used Nuclear Fuel Disposition in H Canyon
 - 2. Plutonium Disposition to Waste Isolation Pilot Plant
 - 3. Plutonium Reuse (Preparation) for Mixed Oxide Fuel Fabrication Facility
- 4. Uranium Reuse and Disposition Plans
 III. Strategic Initiatives and Policy Discussions Related to Nuclear Materials
 - 1. Enterprise SRS Strategic Initiatives
 - 2. Blue Ribbon Commission's Report on America's Nuclear Future 12/11/12
 - 3. Public Law and Legal Decisions Involving Nuclear Material Disposition 12/11/12
 - Transmutation 6/26/12

WASTE MANAGEMENT COMMITTEE

Solid Waste

- I. Overview of all EM wastes & materials on Site, current status & long term disposal plans
 - 1. Waste Isolation Pilot Plant (WIPP) Shipping
 - i. Explanation of and other disposition sites (e.g., Clive)
 - 2. Legacy Transuranic (TRU) Waste Program Update

Liquid Waste

- L. Cost Savings Initiative (CSI) & System Plan Rev. 17
- II. Glass Waste Storage Status 6/12/12
 - 1. Storage Plan to Complete the Mission
 - 2. Issues dealing with long term storage of canisters at SRS and alternatives to extended storage on Site
- III. Tank Closure 6/12/12
 - 1. Status and schedules
- IV. Salt Waste Processing Overview 11/13/12
 - 1. (ARP) /(MCU)- Lifecycle enhancements & Operating Performance
 - 2. SWPF start-up plans and transition to long term management structure
- V. Miscellaneous
 - 1. History and Summary of legislative requirements and Federal Government
 - commitments for bringing waste into SRS and removing waste and materials from SRS. 8/14/12



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