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Ne do the right thing

EFCOG WMWG Round Robin



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WM 2014 Session 104

SAVANNAH RIVER SITE • AIKEN, SC • WWW.SRS.GOV



SRR FY2014 Goals

We do the right thing.

- DWPF Produce 125 canisters
- Saltstone Process 1.2 million gallons of decontaminated salt solution received from Tank 50 into grout
- ARP/MCU Process 800,000 gallons of salt solution
- Closure Complete growting of Tank 5 and 6 including promary tank, annulus, cooling coils and risers



- Saltstone SDU-6 construction is underway with completion in 2017
- Closure -Moving forward on Tank 16 and Tank 12 closure (timing is dependent on funding)
- Sludge Processing Source tanks for the next sludge batches will include from Tank 15 and Tank 26



Challenges

We do the right thing.

- Near-term limitations:
 - Salt Processing:
 - SCIX Processing: Suspended implementation of SCIX(due to lack of funding)
 - ARP/MCU Processing: Reduced maximum ARP/MCU rate to 2 Mgal/yr from 4.7 Mgal/yr (due to limited SDU space in SDU-3 and SDU-5 prior to SDU-6 availability, then limited by availability of Glass Waste Storage locations)



- Sludge Processing:
 - Canister Production: Nominal canister rate prior to SWPF startup reduced to 165 from 275 (due to limited available Glass Waste Storage locations and ability to afford Sludge Bulk Waste Removal Effort)