

South Carolina Department of Health and Environmental Control Update

Shelly Wilson
Governor's Nuclear Advisory
Council Meeting
October 10, 2013

SC DHEC



South Carolina Department of Health and Environmental Control

Savannah River Site Updates

- Mercury Storage
- Saltstone Disposal Facility
- High Level Waste

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Mercury Storage

- Final Long-Term Management and Storage of Elemental Mercury Supplemental Environmental Impact Statement – September 2013
- SRS is a candidate location
- Preferred alternative is Waste Control Specialists, LLC in Texas

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Saltstone Disposal Facility

- Vault 4 Seeps / Z Area Retention Basin discharged in February 2013
- DHEC called for briefing on July 10th
- DOE provided additional information on July 31st
- DOE planning to stabilize Vault 4 in 2014/2015
- DOE removing soil below Retention Basin
- Additional groundwater characterization

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High Level Waste

- Grouting Tanks 5 and 6
- July 12th DOE Letter on continuing usage need for Tanks 4 and 7
- DHEC disapproved on October 2nd, news release September 13th
- August 28th Letter from Templeton
- September 6th Letter from Governor

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Terry Tyberowski Presentation April 11, 2013

