South Carolina Department of Health and Environmental Control Update

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

Savannah River Site Updates

• Mercury Storage
• Saltstone Disposal Facility
• High Level Waste
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

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
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

Terry Tyberowski Presentation
April 11, 2013