ENVIRONMENTAL IMPACT STATEMENTS (EISs) and ENVIRONMENTAL ASSESSMENTS (EAS) INVOLVING THE SAVANNAH RIVER SITE (SRS) June 2014

Note: Items <u>underlined</u> are changes made since the previous report.

Title, Document Number, Document	Jul-14	Aug-14	Sep-14	Oct-14	Milestones	Comments	
Manager, point-of-contact (POC)							
Surplus Plutonium Disposition					NOI 03/07	DOE and NNSA are evaluating alternatives for disposition of surplus non-pit	
Supplemental EIS					scoping 04/08	plutonium and surplus clean metal and oxide plutonium materials. NNSA is also	
DOE/EIS-0283-S2					revised NOI	evaluating options for the pit disassembly and conversion capability. The	
DM: Sachiko McAlhany, NA-26					7/19/10	Tennessee Valley Authority (TVA) is a cooperating agency, and the SEIS	
SR POC: Allen Gunter, Nuclear					scoping 08/10	evaluates the impacts of using mixed oxide fuel in TVA reactors. The draft SEIS	
Materials Stabilization Projects					Revised NOI	was made available for public comment from July 27, 2012, through October 10,	
EM POC: Deborah Kula, EM-22					01/12/12	2012, with seven public hearings. DOE senior management is conducting a	
GC POC: Brian Costner, GC-54					scoping	detailed review of the final SEIS.	
(http://energy.gov/nepa/downloads/					01-03/12		
eis-0283-s2-draft-supplemental-					DSEIS 07/12		
environmental-impact-statement)					public hearings		
					08-09/12		
NEPA ACTIONS POTENTIALLY INVOLVING SRS							
EIS for the Disposal of Greater-					Advance NOI	DOE is evaluating disposal of GTCC LLW in a geologic repository, in	
Than-Class-C Low-Level					05/05	intermediate depth boreholes, and in enhanced near surface disposal facilities.	
Radioactive Waste (GTCC LLW)					NOI 07/07	Alternative locations for these disposal facilities are: the Idaho National	
DOE/EIS-0375					scoping	Laboratory in Idaho; the Los Alamos National Laboratory, the Waste Isolation	
SR POCs: Drew Grainger,					meetings	Pilot Plant (WIPP), and some area within and around WIPP referred to as WIPP	
Environmental Quality Management					08/07 04/11	Vicinity in New Mexico; the Nevada National Security Site in Nevada; the	
Division (EQMD)					DEIS 02/11	Savannah River Site in South Carolina; and the Hanford Site in Washington.	
Bert Crapse, Waste Disposition						DOE is also evaluating generic commercial disposal at arid and humid locations.	
Programs Division (WDPD)						DOE includes DOE LLW and transuranic waste having characteristics similar to	
EM POC: Theresa Kliczewski EM-						GTCC LLW and which may not have an identified path to disposal (referred to as	
(http://opergrupges/gene/designede/						GTCC-like waste) in the scope of this EIS. The draft EIS was issued on February 25, 2011. The final EIS schedule is uncertain.	
(http://energy.gov/nepa/downloads/eis-0375-draft-environmental-						25, 2011. The linal E15 schedule is uncertain.	
impact-statement)							
EIS for the Long-Term Management					NOI 07/09	As directed by the Mercury Export Ban Act of 2008, DOE prepared an EIS and	
and Storage of Elemental Mercury					scoping	evaluated seven sites, including SRS, for long-term storage of elemental	
DOE/EIS-0423-S1					meetings	mercury. The final EIS was issued in January 2011. Since publication of the	
SR POCs: Drew Grainger, EQMD					07-08/09	Final Mercury Storage EIS, DOE has reconsidered the range of reasonable	
Bert Crapse, WDPD					DEIS 01/10	alternatives evaluated in the EIS. Accordingly, DOE now evaluated additional	
EM POC: David Levenstein EM-11					FEIS 01/11	locations and issued a Notice of Intent to prepare a Supplemental EIS for the	
(http://energy.gov/sites/prod/files/20					NOI 06/12	Long-Term Management and Storage of Elemental Mercury	
13/09/f3/EIS-0423-S1-FEIS-					scoping	(http://mercurystorageeis.com). The draft SEIS was issued in April 2013 and the	
2013.pdf)					meetings	final SEIS was issued in October 2013. The ROD schedule is uncertain.	
					06/12	(http://energy.gov/sites/prod/files/2013/09/f3/EIS-0423-S1-FEIS-Summary-	
					DSEIS 04/13	2013.pdf)	
					FSEIS 10/13		

SRS EAs								
EA for the Acceptance and	NOI 06/14	DOE has announced its intent to prepare an EA to analyze the potential						
Dispositon of Used Nuclear Fuel	public meeting	environmental impacts from a proposed project to accept used nuclear fuel from						
Containing U.SOrigin Highly	<u>06/14</u>	the Federal Republic of Germany at SRS for processing and disposition. This						
Enriched Uranium from the Federal		used nuclear fuel is composed of kernels containing thorium and U.Sorigin						
Republic of Germany		highly enriched uranium embedded in small graphite spheres that were irradiated						
DOE/EA-1977		in nuclear reactors used for research and development purposes. As detailed in						
SR POCs: Maxcine Maxted,		the NOI, DOE invites public comments on the scope of the EA until July 21,						
Nuclear Material Programs Division		<u>2014.</u>						
<u>Drew Grainger, EQMD</u>								
EM POC: Hitesh Nigam, EM-22								
GC POC Brian Costner, GC-54								
(http://energy.gov/sites/prod/files/20								
14/06/f16/EA-1977-NOI-2014.pdf)								
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