ENVIRONMENTAL IMPACT STATEMENTS (EISs) and ENVIRONMENTAL ASSESSMENTS (EAs) INVOLVING THE SAVANNAH RIVER SITE (SRS) August 2015

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

NEPA ACTIONS INVOLVING SRS

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Title, Document Number, Document	Sep-15	Oct-15	Nov-15	Dec-15	Milestones	Comments				
Manager, point-of-contact (POC)										
Surplus Plutonium Disposition					NOI 03/07	DOE/NNSA is evaluating alternatives for disposition of surplus non-pit plutonium				
Supplemental EIS					scoping 04/08	and surplus metal and oxide plutonium materials. DOE/NNSA is also evaluating				
DOE/EIS-0283-S2					revised NOI	options for the pit disassembly and conversion capability. The Tennessee Valley				
DM: Sachiko McAlhany, NA-26					7/19/10	Authority (TVA) is a cooperating agency, and the SEIS evaluates the impacts of				
SR POC: Allen Gunter, Nuclear					scoping 08/10	using mixed oxide fuel in TVA reactors. The draft SEIS was made available for				
Materials Stabilization Projects					Revised NOI	public comment from July 27, 2012, through October 10, 2012, with seven public				
EM POC: Deborah Kula, EM-22					01/12/12	hearings. The Final SPD Supplemental EIS Notice of Availability was published in				
GC POC: Brian Costner, GC-54					scoping	the Federal Register on May 8, 2015. No Preferred Alternative was identified at				
(http://energy.gov/nepa/downloads/e					01-03/12	this time. Consistent with the requirements of NEPA, once a Preferred Alternative				
is-0283-s2-final-supplemental-					DSEIS 07/12	is identified, DOE/NNSA will announce its preference in a Federal Register notice.				
environmental-impact-statement)					public hearings	DOE/NNSA would publish a Record of Decision no sooner than 30 days after its				
onvironmental impact statementy					08-09/12	announcement of a preference.				
					FSEIS 05/15					
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 intermediate				
Than-Class-C Low-Level					05/05	depth boreholes, and in enhanced near surface disposal facilities. Alternative				
Radioactive Waste (GTCC LLW)					NOI 07/07	locations for these disposal facilities are: the Idaho National Laboratory in Idaho;				
DOE/EIS-0375					scoping	the Los Alamos National Laboratory, the Waste Isolation Pilot Plant (WIPP), and				
SR POCs: Steve Danker,					meetings	some area within and around WIPP referred to as WIPP Vicinity in New Mexico;				
Environmental Quality Management					08/07 04/11	the Nevada National Security Site in Nevada; the Savannah River Site in South				
Division (EQMD)					DEIS 02/11	Carolina; and the Hanford Site in Washington. DOE is also evaluating generic				
Bert Crapse, Waste Disposition						commercial disposal at arid and humid locations. DOE includes DOE LLW and				
Programs Division (WDPD)						transuranic waste having characteristics similar to GTCC LLW and which may not				
EM POC: Theresa Kliczewski EM-						have an identified path to disposal (referred to as GTCC-like waste) in the scope				
32						of this EIS. The draft EIS was issued on February 25, 2011. The final EIS				
(http://energy.gov/nepa/downloads/e						schedule is uncertain.				
is-0375-draft-environmental-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 mercury.				
DOE/EIS-0423-S1					meetings	The final EIS was issued in January 2011. Since publication of the <i>Final Mercury</i>				
SR POCs: Steve Danker, EQMD					07-08/09	Storage E/S, DOE has reconsidered the range of reasonable alternatives				
Bert Crapse, WDPD					DEIS 01/10	evaluated in the EIS. Accordingly, DOE now evaluated additional locations and				
EM POC: David Levenstein EM-11					FEIS 01/11	issued a Notice of Intent to prepare a Supplemental EIS for the Long-Term				
(http://energy.gov/sites/prod/files/20					NOI 06/12	Management and Storage of Elemental Mercury (http://mercurystorageeis.com).				
13/09/f3/EIS-0423-S1-FEIS-					scoping	The draft SEIS was issued in April 2013 and the final SEIS was issued in October				
						2013. The ROD schedule is uncertain.				
2013.pdf)					meetings 06/12					
						(http://energy.gov/sites/prod/files/2013/09/f3/EIS-0423-S1-FEIS-Summary-				
					DSEIS 04/13	2013.pdf)				
					FSEIS 10/13					
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SRS EAs											
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Title, Document Number, Document Manager, point-of-contact (POC)	Sep-15	Oct-15	Nov-15	Dec-15	Milestones	Comments					
EA for the Acceptance and Disposition of Used Nuclear Fuel Containing U.SOrigin Highly Enriched Uranium from the Federal Republic of Germany DOE/EA-1977 SR POCs: Maxcine Maxted, Nuclear Material Programs Division Steve Danker, EQMD EM POC: Hitesh Nigam, EM-22 GC POC: Carrie Abravanel, GC-54 (http://energy.gov/sites/prod/files/20 14/06/f16/EA-1977-NOI-2014.pdf)					NOI 06/14 public meeting 06/14	DOE has announced its intent to prepare an EA to analyze the potential environmental impacts from a proposed project to accept spent nuclear fuel from the Federal Republic of Germany at SRS for processing and disposition. This spent nuclear fuel is composed of kernels containing thorium and U.Sorigin highly enriched uranium embedded in small graphite spheres that were irradiated in nuclear reactors used for research and development purposes. The draft EA is undergoing internal review.					
EA for a Proposal to Permit 750 Acres and New Training Operations at the Savannah River Site for Use by the South Carolina National Guard (SCNG) DOE/EA-1999 SR POCs: John Christian, Mission Planning Division Steve Danker, EQMD EM POC: tbd GC POC: William Ostrum, GC-54					NOI 09/14	DOE has announced its intent to prepare an EA to analyze the potential environmental impacts from a proposal by SCNG to permit the use of 750 acres at SRS for military training exercises and permanent facilities to support training. This proposal, if implemented, would further the purposes of the Memorandum of Understanding between the U.S. Department of the Army and DOE concerning the Use of SRS Lands for Military Training Activities, signed in 2007. SCNG has requested permitting two tracts of land, one near B-Area and one west of L-Lake and north of South Carolina Route 125, to establish facilities for military training purposes. SCNG does not propose to conduct live-fire training or to use non- construction related tracked vehicles at SRS. The draft EA is undergoing internal review.					
Questions	Questions and comments concerning this report can directed to Steve Danker, DOE, (803) 952-8603, DOE-SRNEPA@srs.gov										