

**ENVIRONMENTAL IMPACT STATEMENTS (EISs) and ENVIRONMENTAL ASSESSMENTS (EAs)
INVOLVING THE SAVANNAH RIVER SITE (SRS) JULY 2016**

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

NEPA ACTIONS INVOLVING SRS

Note: Items underlined are changes made since the previous report.	Jun-16	Jul-16	Aug-16	Sep-16	Milestones	Comments
Supplement Analysis for Disposition of Mk-18A Targets at Savannah River Site						DOE-SR proposes to evaluate DOE/EIS-0220 (Final EIS for Interim Management of Nuclear Materials) and DOE/EIS-0279 (SRS Spent Nuclear Fuel Management) to determine if further NEPA documentation is required for disposition of sixty-five Mk-18A targets.

NEPA ACTIONS POTENTIALLY INVOLVING SRS

EIS for the Disposal of Greater-Than-Class-C Low-Level Radioactive Waste (GTCC LLW) DOE/EIS-0375 SR POCs: Tracy Williams, Environmental Quality Management Division (EQMD) Bert Crapse, Waste Disposition Programs Division (WDPD) EM POC: Theresa Kliczewski EM-32 (http://energy.gov/nepa/downloads/eis-0375-draft-environmental-impact-statement)					Advance NOI 05/05 NOI 07/07 Scoping Meetings 08/07 04/11 DEIS 02/11 FEIS 03/16	DOE is evaluating disposal of GTCC LLW in a geologic repository, in intermediate depth boreholes, and in enhanced near surface disposal facilities. Alternative locations for these disposal facilities are: the Idaho National Laboratory in Idaho; the Los Alamos National Laboratory, the Waste Isolation Pilot Plant (WIPP), and some area within and around WIPP referred to as WIPP Vicinity in New Mexico; the Nevada National Security Site in Nevada; the Savannah River Site in South Carolina; and the Hanford Site in Washington. DOE is also evaluating generic commercial disposal at arid and humid locations. DOE includes DOE LLW and transuranic waste having characteristics similar to GTCC LLW and which may not have an identified path to disposal (referred to as GTCC-like waste) in the scope of this EIS. The draft EIS was issued on February 25, 2011. The Notice of Availability for the Final EIS was issued March 4, 2016. The ROD date is uncertain.
EIS for the Long-Term Management and Storage of Elemental Mercury DOE/EIS-0423-S1 SR POCs: Tracy Williams, EQMD Bert Crapse, WDPD EM POC: David Levenstein EM-11 (http://energy.gov/sites/prod/files/2013/09/f3/EIS-0423-S1-FEIS-2013.pdf)					NOI 07/09 Scoping Meetings 07-08/09 DEIS 01/10 FEIS 01/11 NOI 06/12 scoping meetings 06/12 DSEIS 04/13 FSEIS 10/13	As directed by the Mercury Export Ban Act of 2008, DOE prepared an EIS and evaluated seven sites, including SRS, for long-term storage of elemental mercury. The final EIS was issued in January 2011. Since publication of the <i>Final Mercury Storage EIS</i> , DOE has reconsidered the range of reasonable alternatives evaluated in the EIS. Accordingly, DOE now evaluated additional locations and issued a Notice of Intent to prepare a Supplemental EIS for the Long-Term Management and Storage of Elemental Mercury (http://mercurystorageeis.com). The draft SEIS was issued in April 2013 and the final SEIS was issued in October 2013. The ROD schedule is uncertain.

Disposal of Decommissioned, Defueled USS ENTERPRISE (CVN 65) and NIMITZ Class Naval Reactor Plants DOE/EIS-0524 Department of the Navy (DON): Richard Marvin, Document Manager SR POCs: Tracy Williams, EQMD EM-31 POC: Julie Donkin GC POC: Bill Ostrum, GC-51 Angela Foster, GC-54						The Department of the Navy is proposing to prepare a new Environmental Impact Statement to consider reasonable alternatives for the disposal of decommissioned, defueled USS Enterprise and NIMITZ class aircraft carrier reactor plants. DOE has been invited by the Navy to participate as a Cooperating Agency as the EIS will consider SRS as a potential destination for the large reactor vessels. The Navy had tentatively scheduled for June 2016 to publish a Notice of Intent (NOI) in the Federal Register which will include a schedule for public scoping meetings. The Navy had delayed publishing the NOI as well as scheduling any public meetings indefinitely.
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SRS EAs						
Title, Document Number, Document Manager, point-of-contact (POC)	Jun-16	Jul-16	Aug-16	Sep-16	Milestones	
EA for the Acceptance and Disposition of Used Nuclear Fuel Containing U.S.-Origin Highly Enriched Uranium from the Federal Republic of Germany DOE/EA-1977 SR POCs: Maxcine Maxted, Nuclear Material Programs Division Tracy Williams, EQMD EM POC: Edgard Espinosa, EM-22 GC POC: Carrie Abravanel, GC-54 (http://energy.gov/sites/prod/files/2014/06/f16/EA-1977-NOI-2014.pdf)					NOI 06/14 Scoping meeting 06/14 NOA 01/16 DEA 01/16 Public Meeting 02/16 Public Comment 02- 03/16	On January 25, 2016, DOE published a Notice of Availability (NOA) in the Federal Register for a Draft Environmental Assessment (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 (Draft Spent Nuclear Fuel from Germany EA). This spent nuclear fuel is composed of kernels containing thorium and U.S.-origin highly enriched uranium embedded in small graphite spheres that were irradiated in nuclear reactors used for research and development purposes. DOE held a public meeting on February 4, 2016 at the North Augusta Community Center to accept public comments on the Draft Spent Nuclear Fuel from Germany EA. The public comment period commenced with the issuance of the NOA to remain open for 45 days. The comment period was originally scheduled to end on March 11, 2016 as noted in the January 25 NOA. DOE received several requests from the public to extend the public comment period. Upon evaluating those requests, DOE extended the public comment period 2 weeks through March 25, 2016. A date for issuance of the final EA was not available at the time this status report was prepared.
EA for the South Carolina Army National Guard Proposal to Construct and Operate Training Facilities and Infrastructure on 750 Acres at the Department of Energy Savannah River Site DOE/EA-1999 SR POCs: Jack Butler, Mission Planning Division Tracy Williams, EQMD EM POC: Sunil Patel EM-13 GC POC: William Ostrum, GC-54					NOI 09/14	DOE and the South Carolina Army National Guard (SCARNG) are preparing an EA to analyze the potential environmental impacts from the proposed construction and operation of training facilities and infrastructure by the SCARNG on 750 acres at Savannah River Site (SRS). The proposed construction and operation of facilities and infrastructure, based on the SCARNG Master Plan, comprise two tracts of land on SRS, the approximately 470-acre B-Area site and the approximately 280-acre Gun Site 51. The draft EA is undergoing internal review. <u>Issuance of the draft EA has been delayed due to additional requirements imposed on the SCARNG by their higher headquarters, Army National Guard (ARNG). The SCARNG is presently working with ARNG to address these requirements.</u>
Questions and comments concerning this report can directed to Tracy Williams, DOE, (803) 952-8278, Tracy.Williams@srs.gov						