

**ENVIRONMENTAL IMPACT STATEMENTS (EISs) and ENVIRONMENTAL ASSESSMENTS (EAs)
INVOLVING THE SAVANNAH RIVER SITE (SRS) JANUARY 2017**

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

NEPA ACTIONS INVOLVING SRS

Note: Items underlined are changes made since the previous report.	Dec-16	Jan-17	Feb-17	Mar-17	Milestones	Comments
<p>Supplement Analysis of the Mark-18A Target Material Recovery Program at Savannah River Site DOE/EIS-0220-SA-02 DOE/EIS-0279-SA-06 SR POCs: Jay Ray, Nuclear Materials Management Programs Tracy Williams, EQMD EM-31 POC: Robert Seifert EM-4.23 POC: Jomaries Rovira GC POC: Kari Twaite, GC-54</p>		<u>SA 1/17</u>				<p><u>DOE-SR evaluated 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. DOE has examined the circumstances relevant to the Proposed Action to retrieve 65 Mark-18A targets from their current storage location at SRS, transport them to the Savannah River National Laboratory Shielded Cell Facility and process them to recover nuclear material that would be then transported off-site for future separation of isotopes. Based on the analysis prepared for the IMNM EIS and SRS SNF EIS, the impacts of this action are very small. The Proposed Action would therefore not constitute a substantial change relevant to environmental concerns reported in the IMNM EIS and SRS SNF EIS. Therefore, neither a supplement to the IMNM EIS, a supplement to the SRS SNF EIS, nor a new EIS is required.</u></p>
<p>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)</p>					<p>Advance NOI 05/05 NOI 07/07 Scoping Meetings 08/07 04/11 DEIS 02/11 FEIS 03/16</p>	<p>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.</p>
<p>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</p>						<p>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.</p>

SRS EAs

Title, Document Number, Document Manager, point-of-contact (POC)	Nov-18	Dec-16	Jan-17	Feb-17	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. 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.

Questions and comments concerning this report can directed to Tracy Williams, DOE, (803) 952-8278, Tracy.Williams@srs.gov