ENVIRONMENTAL IMPACT STATEMENTS (EISs) and ENVIRONMENTAL ASSESSMENTS (EAs) INVOLVING THE SAVANNAH RIVER SITE (SRS) JUNE 2019 Note: Items underlined are changes made since the previous report.								
Note: Items <u>underlined</u> are changes made since the previous report.								
Title, Document Number, Document Manager, point-of-contact (POC)	May-19	Jun-19	Jul-19	Aug-19	Milestones	Comments		
Disposal of Decommissioned, Defueled USS ENTERPRISE (CVN 65) DOE/EIS-0524 Department of the Navy (DON): John C. Walker, Document Manager SR POCs: Tracy Williams, EQMD; Dan Ferguson, WDPD EM POC: Bill Ostrum, EM- 4.31	NOI 05/19		Public Comment Period Ends 07/19		Notice of Intent 05/19	On May 31, 2019, the Department of the Navy (DON), with the U.S. Department of Energy (DOE) as a cooperating agency, announced its intent to prepare an Environmental Impact Statement/Overseas Environmental Impact Statement (EIS/OEIS) (EIS-0524) to evaluate the potential environmental impacts of alternatives for disposal of the decommissioned, defueled ex Enterprise (CVN 65) aircraft carrier, including its reactor plants. The proposed action executes the Chief of Naval Operations (CNO) policy for inactive ships stricken from the Naval Vessel Register and designated for disposal by dismantling to reduce the Navy's inactive ship inventory and eliminate costs associated with maintaining the ship in a safe stowage condition. DATES: The 45-day public scoping period began May 31, 2019 and ends July 15, 2019. Public scoping meetings were held on June 18 in Newport News, VA; June 20 in Brownsville, TX; June 25 in Bremerton, WA; and June 27 in Richland, WA. All public comments are due by July 15, 2019. A copy of the copy is available at https://www.energy.gov/nepa/downloads/eis-0524-notice-intent Comments may be provided at the public scoping meetings, by mail, and through the project website at: https://www.CarrierDisposalEIS.com. Mailed comments must be postmarked no later than July 15, 2019 and mailed to the address: Puget Sound Naval Shipyard and Intermediate Maintenance Facility, 1400 Farragut Avenue, Bremerton, WA 98314–5001, Attn: Kellie M. Randall, Public Affairs Officer, CVN65 EIS, for consideration in the Draft EIS/OEIS preparation. The DON is requesting public comments on the scope of the analysis, including potential environmental issues and viable alternatives to be		
Plutonium Pit Production at Savannah River Site (SRS) in Aiken, South Carolina DOE/EIS-0541 Document Manager - <u>Jennifer</u> <u>Nelson, NNSA Savannah River</u> <u>Field Office; Jane Summerson,</u> <u>NNSA-GC</u> SR POC: Tracy Williams, EQMD EM POC: Bill Ostrum, EM-4.31		NOI 06/19; Public Scoping Meeting 06/19	Public Comment Period Ends 07/19		Notice of Intent 06/19; Public Scoping Meeting 06/19	considered during the development of the Draft EIS/OEIS. On June 10, 2019, the DOE/NNSA published in the Federal Register a Notice of Intent to prepare an Environmental Impact Statement (EIS), pursuant to the National Environmental Policy Act (NEPA), to evaluate plutonium pit production at the Savannah River Site (SRS) in Aiken, South Carolina. NNSA seeks to establish a capability to produce no fewer than 50 plutonium pits per year at SRS by 2030. To allow the public an opportunity to comment on the proposed scope of the EIS, the public scoping period began June 10, 2019, and ends July 25, 2019. A public scoping meeting was held on June 27, 2019 in North Augusta, South Carolina. NNSA will then prepare a Draft EIS and allow further public comment on that document before preparing a Final EIS and Record of Decision. A copy of the NOI is available at https://www.energy.gov/sites/prod/files/2019/06/f63/noi-eis-0541-srs-pit-production-2019- 06-10.pdf.		

Commercial Disposal of Defense	NOI		Notice of	On June 10, 2019, DOE published in the Federal Register a Notice of Intent (NOI) to
Waste Processing Facility Recycle	06/19		Intent	prepare an Environmental Assessment (EA) to dispose of up to 10,000 gallons of
Wastewater from the Savannah	00,10		06/19	stabilized (grouted) Defense Waste Processing Facility (DWPF) recycle wastewater from
River Site; Aiken and Barnwell			00/10	the Savannah River Site (SRS) at a commercial low-level radioactive waste (LLW)
Counties, South Carolina				disposal facility located outside of South Carolina licensed by either the Nuclear
DOE/EA-2115				Regulatory Commission (NRC) or an Agreement State. This effort will analyze capabilities
Document Manager -				for alternative treatment and disposal options through the use of existing, permitted, off-
James Joyce, Office of Waste and				site commercial treatment and disposal options through the use of existing, permitted, on-
Materials Management, EM-4.2				treated, characterized, and if the performance objectives and waste acceptance criteria of
SR POCs: Patricia Suggs, Waste				a specific disposal facility are met, DOE could consider whether to dispose of the waste
Disposition Programs				as LLW under the Department's high-level radioactive waste (HLW) interpretation. The
Tracy Williams, EQMD				HLW interpretation does not change or revise any current policies or other legal
EM POC: Bill Ostrum, EM-4.31				requirements with respect to HLW. As a result of this NEPA process, DOE may consider
				what actions, if any, are needed and appropriate to implement any decision to dispose of
				the DWPF recycle wastewater as LLW. A copy of the NOI is available at
				https://www.energy.gov/sites/prod/files/2019/06/f63/noi-ea-2115-dwpf-wastewater-
				disposal-2019-06-10.pdf.
Draft Supplement Analysis of the	NOA	Public	Notice of	The DOE/NNSA is proposing to produce a minimum of 50 plutonium pits ("pits") per year
Complex Transformation	<u>06/19</u>	Comment	Availability	at a repurposed Mixed-Oxide Fuel Fabrication Facility (MFFF) at the Savannah River Site
Supplemental Programmatic		Period	<u>06/19</u>	and a minimum of 30 pits per year at the Los Alamos National Laboratory, with additional
Environmental Impact Statement		Ends		surge capacity at each site, if needed, to meet the requirements of producing pits at a rate
DOE/EIS-0236-S4-SA-02		<u>08/19</u>		of no fewer than 80 pits per year by 2030 for the nuclear weapons stockpile as identified
Document Manager -				by the 2018 Nuclear Posture Review. NNSA has prepare a Supplement Analysis (SA),
Jennifer Nelson, NNSA Savannah				pursuant to the National Environmental Policy Act (NEPA), to allow NNSA to determine
River Field Office; Jane				whether, prior to proceeding with the effort to produce pits at a rate of no fewer than 80
Summerson, NNSA-GC				pits per year by 2030, the existing Complex Transformation Supplemental Programmatic
SR POC: Tracy Williams, EQMD				Environmental Impact Statement (EIS) should be supplemented, a new EIS should be
EM POC: Bill Ostrum, EM-4.31;				prepared, or no further NEPA analysis is required. NNSA issued a Notice of Availability
James Sanderson, GC-54, Office of				(NOA) in the Federal Register on June 28, 2019 on the Draft SA, which preliminarily
NEPA Policy and Compliance				concluded that further NEPA documentation at a programmatic level is not required.
				however, NNSA will consider comments on the draft SA and publish a final SA with a final
				determination. NNSA is inviting the public to review and submit comments on the draft
				SA through August 12, 2019. A copy of the NOA is available at
				https://www.energy.gov/sites/prod/files/2019/06/f64/nnsa-noa-draft-sa-eis-0236-s4-sa-02-
				complex-transformation-06-28-2019.pdf.
			1	

SRS EAs							
Title, Document Number, Document Manager, point-of-contact (POC)	May-19	Jun-19	Jul-19	Aug-19	Milestones		
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-4.11					NOI 09/14	DOE-SR 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 approximately 750 acres at Savannah River Site (SRS). The proposed construction and operation of facilities and infrastructure, based on the draft SCARNG Master Plan, comprise two tracts of land on SRS, the approximately 470-acre B-Area site (Tract A) and the approximately 280-acre Gun Site 51 (Tract B). 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, National Guard Bureau (NGB). The SCARNG is presently working with NGB to address these requirements.	
NEPA Determination for revised SRS Natural Resources Management Plan						DOE-SR prepared an EA in 1993 (DOE/EA-0826, Environmental Assessment - Natural Resources Management Activities at Savannah River Site) to analyze the potential environmental impacts of continued management of SRS natural resources. Based on the analyses in the EA, DOE-SR determined that the proposed action was not a major Federal action significantly affecting the human environment within the meaning of NEPA, and issued a Finding of No Significant Impact (FONSI). In 2000, DOE-SR issued a revised FONSI that determined implementation of a revised Red-Cockaded Woodpecker Management Plan would have impacts no greater than those described in the 1993 EA. In 2005, DOE-SR revised its Natural Resources Management Plan (NRMP) to update SRS's natural resources management goals and objectives at the site and to supersede the 1991 NRMP, and issued a revised FONSI that determined that implementation of the revised NRMP was bounded by the 1993 EA and did not constitute a major Federal action significantly affecting the human environment within the meaning of NEPA. DOE-SR is now revising the its 2005 NRMP. Upon completion of the revised NRMP, DOE-SR will issue its determination as to whether implementation of the updated management goals and objectives would result in impacts greater than those described in the 1993 EA. <u>SRS</u> anticipates issuing its determination within the next 90 days.	
Questions and comments concerning this report can directed to Tracy Williams, DOE, (803) 952-8278, Tracy.Williams@srs.gov							