ENVIRONMENTAL IMPACT STATEMENTS (EISs) and ENVIRONMENTAL ASSESSMENTS (EAs) INVOLVING THE SAVANNAH RIVER SITE (SRS) APRIL 2020 Note: Items underlined are changes made since the previous report. EISs INVOLVING SRS

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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; Charles Comeau, WDPD EM POC: Bill Ostrum, EM- 4.31					Notice of Intent 05/19, Public Comment Period ended 07/19	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. The 45-day public scoping period began May 31, 2019 and ended 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. A copy of the NOI is available at https://www.energy.gov/nepa/downloads/eis-0524-
Plutonium Pit Production at Savannah River Site (SRS) in Aiken, South Carolina DOE/EIS-0541 Document Manager: Jennifer Nelson, NNSA Savannah River Field Office; Jane Summerson, NNSA-GC SR POC: Tracy Williams, EQMD EM POC: Bill Ostrum, EM-4.31		Notice of Availability 04/20; Draft EIS 04/20, Virtual Public Hearing 04/20; Public Comment Extension 04/20		Comment Periods Ends 06/20	06/19; Public Scoping Meeting 06/19; Public Comment Period ended 07/19; Notice of Availability 04/20; Draft EIS 04/20; <u>Virtual Public</u>	notice-intent/. 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 ended 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. On April 3, 2020, NNSA announced in the Federal Register (85 FR 18947) availability of its Draft Environmental Impact for Plutonium Pit Production at the Savannah River Site in South Carolina (Draft SRS Pit Production EIS) (DOE/EIS-0541). NNSA also announced a 45-day public comment period and one public hearing to receive comments on the Draft EIS. The public comment period commenced with the April 3 FR notice publication and initially announced to end on May 18, 2020. The notice provided instructions on how the public can submit its comments. Written and oral comments will be given equal weight and NNSA will consider all comments received or postmarked by the end of the comment period in preparing the Final EIS. Comments received or postmarked after the comment period will be considered to the extent practicable. In light of recent public health concerns, NNSA hosted an internet-based, virtual public hearing on 4-30-2020 in light of recent public hearing. The date of the hearing, along with internet and telephone access details and instructions on how to participate, in addition to extending the public comm

Final Supplement Analysis of the Complex Transformation Supplemental Programmatic Environmental Impact Statement DOE/EIS-0236-S4-SA-02 Document Manager: Jennifer Nelson, NNSA Savannah River Field Office; Jane Summerson, NNSA-GC SR POC: Tracy Williams, EQMD EM POC: Bill Ostrum, EM-4.31; James Sanderson, GC-54, Office of NEPA Policy and Compliance		Notice of Availability 06/19, Public Comment Period Ended 08/19, Final Supplement Analysis 01/20	A Federal Register Notice (85 FR 887) announcing the availability of the Final Supplement Analysis (SA) of the Complex Transformation Supplemental Programmatic Environmental Impact Statement (Complex Transformation SPEIS) was published on January 8, 2020. DOE/NNSA released the Final SA to the 2008 Complex Transformation SPEIS that demonstrated no new National Environmental Policy Act (NEPA) documentation is required at the programmatic level for the plutonium pit manufacturing capability and production mission. This analysis of the programmatic environmental implications of establishing a capability to produce no fewer than 80 plutonium pits per year by 2030 was made following the review of extensive NEPA documentation and a 45-day public comment period from June 26 to August 12, 2019. After considering all comments received, NNSA prepared this Final SA and concluded that no further NEPA documentation at a programmatic level is required. A copy of the Final SA is available at https://www.energy.gov/sites/prod/files/2020/01/f70/final-supplement-analysis-eis-0236-s4-sa-02-complex-transformation-12-2019.pdf. The NNSA will publish an Amended Record of Decision on the Final Complex Transformation SPEIS SA and its determination in the Federal Register at least 30 days after the Notice of Availability for the final SA.
Versatile Test Reactor Environmental Impact Statement (DOE/EIS-0542) Document Manager: Gordon McClellan, Office of Nuclear Energy Idaho Operations Office SR POC: Tony Polk, Savannah River National Laboratory (SRNL), Tracy Williams, EQMD EM POC: Bill Ostrum, EM-4.31		08/09, Public	The Office of Nuclear Energy (NE) proposes to prepare an Environmental Impact Statement (EIS) in accordance with the National Environmental Policy Act (NEPA) and its implementing regulations at Title 40 Code of Federal Regulations (CFR) Parts 1500-1508 and 10 CFR 1021 to evaluate alternatives for a versatile reactor-based fast-neutron source facility and associated facilities [hereinafter referred to as the Versatile Test Reactor (VTR)] for the preparation, irradiation and post-irradiation examination of test/experimental fuels and materials. The Department of Energy (DOE) cites that such testing capability is essential for the United States to modernize its nuclear energy infrastructure and for developing transformational nuclear energy technologies that improve safety, reduce waste generation, and enhance nuclear security. The Savannah River Site is one of two sites under consideration for the fabrication of the VTR driver fuel. A Notice of Intent (NOI) was published in the Federal Register on August 5, 2019 and solicited public comments regarding scoping for the EIS which were taken through September 4, 2019. In addition to gathering written comments during this period, DOE hosted two interactive webcast scoping meetings on August 27 and 28 to provide information about the VTR and the NEPA process, and to gather oral and written comments. The NOI contained the details on submitting comments, and accessing these webcast scoping meetings, and is available at https://www.energy.gov/sites/prod/files/2019/08/f65/eis-00542-versatile-test-reactor-noi-2019-08.pdf

EAs INVOLVING SRS						
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Commercial Disposal of Defense Waste Processing Facility Recycle Wastewater from the Savannah River Site; Aiken and Barnwell Counties, South Carolina DOE/EA-2115 Document Manager: James Joyce, Office of Waste and Materials Management, EM-4.2 SR POCs: Patricia Suggs, Waste Disposition Programs Tracy Williams, EQMD EM POC: Bill Ostrum, EM-4.31					06/19; Notice of Availability 12/19; Public Information Meeting 12/19; Informational Public Webinar	Environmental Assessment for the Commercial Disposal of Defense Waste Processing Facility Recycle Wastewater from the Savannah River Site (DOE/EA-2115) (Draft SRS DWPF Recycle Wastewater EA) and established a 30- day public comment period ending on January 9, 2020. On December 30, 2019, DOE announced in a subsequent FRN that extended the public comment period for the request of public comments on its draft EA for 32 days, which ended on February 10, 2020. The Draft SRS DWPF Recycle Wastewater EA evaluates the potential impacts from a proposed action to retrieve, stabilize, and dispose of
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						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 revising its 2005 NRMP to update SRS' natural resources management goals and to supersede 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. SRS anticipates issuing its determination within the next 90 days.		
Questions and comments concerning this report can directed to the DOE-SR NEPA Mailbox, NEPA-SRS-EM@srs.gov					