ENVIRONMENTAL IMPACT STATEMENTS (EISs) and ENVIRONMENTAL ASSESSMENTS (EAs) INVOLVING THE SAVANNAH RIVER SITE (SRS) FEBRUARY 2022 Note: Items underlined are changes made since the previous report. **EISs INVOLVING SRS** Title. Document Number. Jan-22 Feb-22 Mar-22 Apr-22 Milestones Comments Document Manager, point-ofcontact (POC) Disposal of Decommissioned, Notice of Intent On May 31, 2019, the Department of the Navy (DON), with the U.S. Department of Energy (DOE) as a Defueled USS ENTERPRISE 05/19. Public cooperating agency, announced its intent to prepare an Environmental Impact Statement/Overseas (CVN 65) DOE/EIS-0524 Comment Period Environmental Impact Statement (EIS/OEIS) (EIS-0524) to evaluate the potential environmental impacts ended 07/19: Department of the Navy (DON): of alternatives for disposal of the decommissioned, defueled ex Enterprise (CVN 65) aircraft carrier. John C. Walker, Document Notice of Public including its reactor plants. The proposed action executes the Chief of Naval Operations (CNO) policy Manager Scoping Period for inactive ships stricken from the Naval Vessel Register and designated for disposal by dismantling to SR POCs: Re-opening 08/20: reduce the Navy's inactive ship inventory and eliminate costs associated with maintaining the ship in a Tracy Williams, EQMD; Public Scoping Resafe stowage condition. The 45-day public scoping period began May 31, 2019 and ended July 15, Sean Protzman, WDPD opening Closed 2019. Public scoping meetings were held on June 18 in Newport News, VA: June 20 in Brownsville, TX: EM POC: Bill Ostrum. EM- 4.31 09/20 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-notice-intent/. On August 12, 2020, the Department of the Navy published an announcement reopening the public scoping period to add Mobile, Alabama as a potential location for commercial dismantlement. The scoping period was reopened from Aug. 12 to Sept. 11, 2020. During that time, the public was encouraged to submit comments on the scope of the analysis, viable alternatives, or environmental issues to consider. Due to current federal and state guidance and measures put in place in response to COVID-19, the Navy was unable to hold an in-person public scoping meeting in Mobile, Alabama. To assist the public in determining whether to submit a formal comment on the project, the Navy responded to questions from the public from Aug. 19 to Sept. 2, 2020. Details about submitting public comments were made available the Navy's "Disposal of Decommissioned, Defueled Ex-Enterprise (CVN 65) and Its Associated Naval Reactor Plants EIS/OEIS" webpage at https://carrierdisposaleis.com/. Surplus Plutonium Disposition FR NOI 12/20: On December 16, 2020, the National Nuclear Security Administration (NNSA), a semi-autonomous Program (DOE/EIS-0549) Virtual Public agency within the United States (U.S.) Department of Energy (DOE), announced in the Federal Register Document Manager: Scoping Meetings its intent, consistent with the National Environmental Policy Act of 1969 (NEPA), to prepare a Surplus Maxcine Maxted, NA-23 01/21; Public Plutonium Disposition Program (SPDP) Environmental Impact Statement (EIS) to evaluate alternatives SR POC: Tracy Williams, EQMD Scoping Period for the safe and timely disposition of plutonium surplus to the defense needs of the United States. EM POC: Bill Ostrum. EM-4.31 Ended 02/21 NNSA will prepare a SPDP EIS to evaluate the dilute and dispose alternative, also known as "plutonium downblending," and any other identified reasonable alternatives for the disposition of surplus plutonium. The dilute and dispose approach would require new, modified, or existing capabilities at the Savannah River Site (SRS), Los Alamos National Laboratory (LANL), Pantex Plant (Pantex), and the Waste Isolation Pilot Plant (WIPP). The FR notice invited public participation in the process and encouraged public involvement on the scope and alternatives that should be considered. The public scoping period began with the publication of the FR Notice and concluded February 1, 2021. Comments received after this date will be considered to the extent practicable. In light of recent public health concerns, NNSA hosted two virtual (2) virtual public scoping meetings on January 25 and 26, 2021. Details for those virtual meetings were posted at https://www.energy.gov/nnsa/nnsa-nepa-reading-room, as well as announced in local media outlets. A copy of the FR Notice is posted at https://www.energy.gov/sites/prod/files/2020/12/f81/notice-of-intent-eis-0549-surplus-plutoniumdisposition-2020-12.pdf. NNSA announced on February 2, 2021 extending the public scoping comment period to February 18, 2021. Announcement of the extension was posted on the NNSA website at https://www.energy.gov/nnsa/articles/nnsa-extend-public-scoping-period-environmental-impactstatement-surplus-plutonium.

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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		Notice of Intent 08/19, Public Scoping Period Ended 09/19, FR NOA 12/20, EPA NOA 12/20; Online Public Hearings 01/21; Public Comment Period Extended 02/21; Public Comment Period Extension Ended 03/21; IAD 05/21	On December 21, 2020, the Department of Energy Office of Nuclear Energy (DOE-EM) announced the availability of the Draft Versatile Test Reactor Environmental Impact Statement (VTR EIS) (DOE/EIS-0542). NE is also announcing a public comment period and public hearings to receive comments on the Draft VTR EIS. DOE prepared the Draft VTR EIS to evaluate the potential environmental impacts of alternatives for constructing and operating a versatile test reactor (VTR), and the associated facilities for post-irradiation examination of test and experimental fuels and materials. The Draft VTR EIS also evaluates the potential environmental impacts of options for VTR driver fuel (the fuel that powers the reactor) fabrication and the management of spent nuclear fuel from the VTR. Comments will be accepted during the comment period that will extend through February 16, 2021, 45 days after the date that the U.S. Environmental Protection Agency (USEPA) published its Notice of Availability in the Federal Register on December 31, 2020. DOE hosted online public hearings in place of in-person hearings on Wednesday, January 27, 2021, at 6:30 p.m. (Eastern Time) and Thursday, January 28, at 8:30 a.m. Participation information was posted at https://www.energy.gov/ne/nuclear-reactor-technologies/versatile-test-reactor. A copy of the FR NOA is posted at https://www.energy.gov/sites/prod/files/2020/12/f82/doe-noa-eis-0542-versatile-test-reactor-2020-12.pdf; a copy of the EPA NOA is https://www.energy.gov/nepa/downloads/doeis-0542-epa-notice-availability-draft-environmental-impact-statement. NE issued a Federal Register Notice (FRN: 86 FR 9335) issued by the U. S. Environmental Protection Agency (EPA) on February 12, 2021 announcing extension of the Draft VTR EIS public comment period to March 2, 2021. A copy of the EPA FRN is available at https://www.govinfo.gov/content/pkg/FR-2021-02-12/pdf/2021-02888.pdf. On May 25, 2021, NE issued an announcement noting that the draft EIS did not contain specific geotechnical data for the candidate s

ENVIRONMENTAL IMPACT STATEMENTS (EISs) and ENVIRONMENTAL ASSESSMENTS (EAs) INVOLVING THE SAVANNAH RIVER SITE (SRS) FEBRUARY 2022 Note: Items underlined are changes made since the previous report. **EAs INVOLVING SRS** Title. Document Number. Jan-22 Feb-22 Mar-22 Apr-22 Milestones Document Manager, point-ofcontact (POC) EA for the South Carolina Army NOI 09/14 DOE-SR and the South Carolina Army National Guard (SCARNG) are preparing an EA to analyze the National Guard Proposal to 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 Construct and Operate Training Facilities and Infrastructure on 750 proposed construction and operation of facilities and infrastructure, based on the draft SCARNG Master Acres at the Department of Energy Plan, comprise two tracts of land on SRS, the approximately 470-acre B-Area site (Tract A) and the Savannah River Site approximately 280-acre Gun Site 51 (Tract B). The draft EA is undergoing internal review. Issuance of DOE/EA-1999 the draft EA has been delayed due to additional requirements imposed on the SCARNG by their higher SR POCs: James Fender, OAM, headquarters, National Guard Bureau (NGB). The SCARNG is presently working with NGB to address Acquisition Operations Division these requirements. Tracy Williams, EQMD EM POC: Sunil Patel. EM-4.11 NEPA Determination for revised DOE-SR prepared an EA in 1993 (DOE/EA-0826, Environmental Assessment - Natural Resources SRS Natural Resources Management Activities at Savannah River Site) to analyze the potential environmental impacts of Management Plan 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. Draft Environmental Assessment Public Comment NOI 01/21: NOA On December 21, 2021, the U.S. Department of Energy (DOE) announced in the Federal Register (86 for the Commercial Disposal of Informational Inded 02/22 12/21: DEA 12/21: FR 722217) the availability of its Draft Environmental Assessment for the Commercial Disposal of Savannah River Site Webinar 01/22 Public Savannah River Site Contaminated Process Equipment (DOE/EA-2154) [Draft Savannah River Site Contaminated Process Equipment Informational (SRS) Contaminated Process Equipment Environmental Assessment (EA)]. The Draft SRS DOE/EA-2154 Webinar 01/22; Contaminated Process Equipment EA evaluates the potential impacts from a proposed action to Document Manager: James Joyce, Public Comment dispose of certain SRS contaminated process equipment at a commercial low-level radioactive waste Office of Waste and Materials Period Ended (LLW) disposal facility outside of South Carolina, licensed by either the Nuclear Regulatory Commission)2/22 Management, EM-4.2 (NRC) or an Agreement State pursuant to NRC's regulations for land disposal of radioactive waste. The SR POCs: Patricia Suggs. Waste proposed disposal of the SRS contaminated process equipment is being analyzed consistent with the Disposition Programs Department's interpretation of the statutory term "high-level radioactive waste" (HLW) as defined in the Tracy Williams, EQMD Atomic Energy Act of 1954, as amended (AEA), and Nuclear Waste Policy Act of 1982, as amended EM POC: Bill Ostrum, EM-4.31 (NWPA). The FR Notice (FRN) also announced a 45-day public comment period extended from the date of publication of FRN through February 4, 2022. DOE held an informational webinar on January 11, 2022. The FRN provided further information on the public comment process and the informational webinar, which is available at https://www.govinfo.gov/content/pkg/FR-2021-12-21/pdf/2021-27558.pdf. The Draft SRS Contaminated Process Equipment EA is available at: https://www.energy.gov/em/articles/draft-environmental-assessment-commercial-disposal-srscontaminated-process-equipment./ Questions and comments concerning this report can directed to the DOE-SR NEPA Mailbox, NEPA-SRS-EM@srs gov