## ENVIRONMENTAL IMPACT STATEMENTS (EISs) and ENVIRONMENTAL ASSESSMENTS (EAs) INVOLVING THE SAVANNAH RIVER SITE (SRS) DECEMBER 2021 Note: Items underlined are changes made since the previous report. **EISs INVOLVING SRS** Title. Document Number. Nov-21 Jan-22 Feb-22 Milestones Dec-21 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 Department of the Navy (DON): ended 07/19: impacts of alternatives for disposal of the decommissioned, defueled ex Enterprise (CVN 65) aircraft John C. Walker. Document Notice of Public carrier, including its reactor plants. The proposed action executes the Chief of Naval Operations Manager Scoping Period (CNO) policy for inactive ships stricken from the Naval Vessel Register and designated for disposal by SR POCs: Re-opening dismantling to reduce the Navy's inactive ship inventory and eliminate costs associated with 08/20; Public Tracy Williams, EQMD; maintaining the ship in a safe stowage condition. The 45-day public scoping period began May 31, Herbert Crapse, WDPD Scoping Re-2019 and ended July 15, 2019. Public scoping meetings were held on June 18 in Newport News, VA; EM POC: Bill Ostrum, EM- 4.31 opening Closed June 20 in Brownsville, TX; June 25 in Bremerton, WA; and June 27 in Richland, WA. A copy of the 09/20 NOI is available at https://www.energy.gov/nepa/downloads/eis-0524-notice-intent/. On August 12, 2020, the Department of the Navy ipublished 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/ On December 16, 2020, the National Nuclear Security Administration (NNSA), a semi-autonomous Surplus Plutonium Disposition FR NOI 12/20: Program (DOE/EIS-0549) Virtual Public agency within the United States (U.S.) Department of Energy (DOE), announced in the Federal Document Manager: Scoping Meetings Register its intent, consistent with the National Environmental Policy Act of 1969 (NEPA), to prepare a 01/21: Public Mr. Jeffrev Galan, NA-23 Surplus Plutonium Disposition Program (SPDP) Environmental Impact Statement (EIS) to evaluate SR POC: Tracy Williams, EQMD Scoping Period alternatives for the safe and timely disposition of plutonium surplus to the defense needs of the United Ended 02/21 EM POC: Bill Ostrum, EM-4.31 States. 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/nnsanepa-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-environmentalimpact-statement-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, Conline Public Hearings 01/21; Public Comment Period Extended 02/21; Public Comment Period Extended 02/21; Public Comment Period Extended 02/21; Public Comment Period Extended 03/21; IAD 05/21 NE is associated facilities or post-irradiation examination of test and experimental fuels and mater Comment Period Extended 03/21; IAD 05/21 NE is associated facilities for post-irradiation examination of test and experimental fuels and mater Comment Period Extended 02/21; Public Comment Period Extended 03/21; IAD 05/21 NE is sued as Pagister 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/ine/nuclear-reactor-technologies/versatile-test-reactor-2020-12.pdf; a copy of the EPA NOA is https://www.energy.gov/inepa/doe-noa-eis-0542-versatile-test-reactor-availability-draft-environmental-impact-statement. NE issued a Federal Register Not (FRN: 86 FR 9335) issued by the U. S. Environmental Protection Agency (EPA) on February 12, announcing extension of the Draft VTR EIS to evaluate the potential environmental impacts of alternatives for constructing and operating a versatile test reactor (VTI the associated facilities for post-irradiation examination of test and experimental fuels and mater the order than the unique of the form the Comment will be accepted during the comment period that will extend through February 16, 20 days after the date that the U.S. Environmental Protection Agency (USEPA) published its Notice 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/sites/prod/files/2020/12/fi82/doe-noa-eis-0542-versatile test reactor for virtue from the Comment and the management of period Extended 03/21; IAD 05/2						

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Draft Environmental Assessment		Notice of Availability		<u>Public</u>	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		(NOA) 12/21; Draft		<u>Informational</u>	12/21; DEA 12/21	FR 722217) the availability of its Draft Environmental Assessment for the Commercial Disposal of		
Savannah River Site		<u>Environmental</u>		Webinar 01/22		Savannah River Site Contaminated Process Equipment (DOE/EA-2154) [Draft Savannah River Site		
Contaminated Process Equipment		Assessment (DEA)				(SRS) Contaminated Process Equipment Environmental Assessment (EA)]. The Draft SRS		
DOE/EA-2154		12/21				Contaminated Process Equipment EA evaluates the potential impacts from a proposed action to		
Document Manager: James						dispose of certain SRS contaminated process equipment at a commercial low[1]level radioactive waste		
Joyce, Office of Waste and						(LLW) disposal facility outside of South Carolina, licensed by either the Nuclear Regulatory		
Materials Management, EM-4.2						Commission (NRC) or an Agreement State pursuant to NRC's regulations for land disposal of		
SR POCs: Patricia Suggs, Waste						radioactive waste. The proposed disposal of the SRS contaminated process equipment is being		
Disposition Programs						analyzed consistent with the Department's interpretation of the statutory term "high-level radioactive		
Tracy Williams, EQMD						waste" (HLW) as defined in the Atomic Energy Act of 1954, as amended (AEA), and Nuclear Waste		
EM POC: Bill Ostrum, EM-4.31						Policy Act of 1982, as amended (NWPA). The FR Notice (FRN) also announced a 45-day public		
						comment period extends from the date of publication of FRN through February 4, 2022. DOE will hold		
						an informational webinar on January 11, 2022, at 2 p.m. ET. The FRN provides 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/downloads/draft environmental-assessment-commercial disposal-srs-		
						contaminated-process equipment/.		
Questions and comments concerning this report can directed to the DOE-SR NEPA Mailbox, NEPA-SRS-EM@srs gov								