ENVIRONMENTAL IMPACT STATEMENTS (EISs) and ENVIRONMENTAL ASSESSMENTS (EAs)												
INVOLVING THE SAVANNAH RIVER SITE (SRS) AUGUST 2022 Note: Items <u>underlined</u> are changes made since the previous report.												
	EISS INVOLVING SRS											
Title, Document Number, Document Manager, point-of- contact (POC)	Jul-22	Aug-22	Sep-22	Oct-22	Milestones	Comments						
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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; Sean Protzman, Nuclear Materials Program Division (NMPD) EM POC: Bill Ostrum, EM- 4.31		Notice of Availability NOA) 08/22; Draft Environmental Impact Statement/ Overseas Environmental Impact Statement (Draft EIS/OEIS) 08/22	<u>Virtual Public.</u> <u>Meetings 09/22</u>		opening 08/20;	On August 19, 2022, the Department of the Navy (DoN) with DOE as a cooperating agency, issued a Federal Register Notice (FRN; 87 FR 51068) announcing (1) the availability of a Draft Environmental Impact Statement/Overseas Environmental Impact Statement for the Disposal of Decommissioned, Defueled Ex-Enterprise (CVN 65) and its Associated Naval Reactor Plants (Ex-Enterprise CVN 65 Draft EIS/OEIS; DOE/EIS-0524), and (2) a 45-day public comment period and two public hearings to receive comments on the Draft EIS/OEIS in compliance with the National Environmental Policy Act of 1969 (NEPA), Council on Environmental Quality (CEQ) implementing regulations and a Presidential Executive Order. The Draft EIS/OEIS includes an analysis of the potential environmental impacts associated with alternatives for the disposal of ex-Enterprise, including its defueled reactor plants. The Proposed Action executes the statutory responsibilities of the Naval Nuclear Propulsion Program (NNPP) and Chief of Naval Operations (CNO) policy for inactive ships stricken from the Naval Vessel Register and designated for disposal by dismantling in order to reduce DoN inactive ship inventory and eliminate costs associated with maintaining the ship in a safe stowage condition. The 45-day public comment period began August 19, 2022, and ends October 3, 2022. Virtual public meetings will be held. on September 20 and September 22, 2022 to provide an overview of the Draft EIS/OEIS and to answer guestions from the public. The August 19 NOA can be downlaoded at. https://www.carrierdisposaleis.com/portals/carrierdisposaleis/files/public_notices/CVN65_FederalRegist er NoticeOfAvailability DEIS and VPM 2022-17502.pdf.						
Surplus Plutonium Disposition Program (DOE/EIS-0549) Document Manager: Maxcine Maxted, NA-23 <u>NEPA Compliance Officer: Lynn</u> <u>Alexander, NA-GC</u> SR POC: Tracy Williams, EQMD EM POC: Bill Ostrum, EM-4.31				Notice of Availability 10/22; Draft Environmental Impact Statement 10/22	FR NOI 12/20; Virtual Public Scoping Meetings 01/21; Public Scoping Period Ended 02/21	NNSA anticipates issuing a Notice of Availability (NOA) in the Federal Register (FR) on or about. October 21, 2022 announcing (1) the availability of a Draft Environmental Impact Statement for the Surplus Plutonium Disposition Program (SPDP DEIS) (DOE/EIS–0549) and (2) a 60-day public comment period and four public hearings to receive comments on the Draft EIS in compliance with the National Environmental Policy Act of 1969 (NEPA). NNSA needs to disposition 34 MT of surplus plutonium in a safe and secure manner and in a reasonable time frame at a cost consistent with fiscal realities. To achieve this, NNSA must use mature methods and proven technologies that are based on processes requiring minimal research and engineering development. NNSA's Preferred Alternative is to use the dilute and dispose strategy for 34 MT of surplus plutonium comprised of both surplus pit and non-pit surplus plutonium. The exact amounts of pit and non-pit forms of plutonium that compose the 34 MT are safeguarded, so they cannot be delineated further. Therefore, to bound the impacts, the analysis in the SPDP EIS evaluates the impacts of dispositioning 34 MT of surplus plutonium in pit form and the impacts of dispositioning 7.1 MT of non-pit surplus plutonium. However, the Surplus Plutonium. Disposition Program mission involves only 34 MT of surplus plutonium. The activities that are part of the Preferred Alternative would occur at five DOE sites—Pantex in Texas, LANL in New Mexico, SRS in South Carolina, the Y-12 National Security Complex (Y-12) in Tennessee, and the WIPP facility in New Mexico. NNSA has developed four sub-alternatives for the Preferred Alternative based on the location of activities. Three of the public hearings will be held in-person at three locations and the fourth will be an internet-based virtual public hearing. This information will also be published in local New Mexico and South Carolina newspapers in advance of the hearings. Any changes to the public hearing dates or locations will be announced in the local me						

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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	Record of Decision 08/22	Notice of Intert 08/19, PublicOn May 20, 2022, the DOE Office of Nuclear Energy (NE) published a Notice of Availability (NOA; 87 08/19, PublicScoping Period Ended 09/19, FR NOA 12/20, CIDIEOn May 20, 2022, the DOE Office of Nuclear Energy (NE) published a Notice of Availability (NOA; 87 FR 30931) for the Versatile Test Reactor Final Environmental Impact Statement (VTR FEIS; DOE/EIS- 0542). In accordance with the Nuclear Energy Innovation Capabilities Act of 2017 (NEICA) (Pub. L. 115–248), DOE assessed the mission need for a versatile, reactor-based, fast-neutron source to serve as a national user facility. DOE determined that there is a need for a fast-neutron spectrum VTR to NOA 12/20, Online Public Hearings 01/21; Public Comment Period Extended 02/21; Public Comment Period Extension Ended 03/21; IAD 05/21; DOE NOA 05/22; EPA NOA 05/22; EPA NOA 05/22; EPA NOA 05/22; EPA NOA 05/22; EPA NOA 05/22; ROD 08/22On August 3, 2022 (87 FR 47400), its Record of Decision (ROD) for the VTR pursuant to the Final VTR EIS to implement its Preferred Alternative to construct and operate a VTR at the Idaho National Laboratory of the Savanah River Site. DOE announced in the Federal Register (FR) on August 3, 2022 (87 FR 47400), its Record of Decision (ROD) for the VTR pursuant to the Final VTR EIS to implement its Preferred Alternative to construct and operate a VTR at the Idaho National Laboratory (INL) Site, and to establish, through modification and construction, co-located facilities for post-irradiation examination of the savanah River Site (SRS), or a combination of the two sites. Once a preferred alternative or option for VTR driver fuel production is identified, DOE will announce its preference in a subsequent FR notice. 									

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Jul-22	Aug-22	Sep-22	Oct-22	Milestones							
				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.						
					Management Activities at Savannah River Site) to analyze the potential 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.						
				NOI 01/21; NOA 12/21; DEA 12/21; Public Informational Webinar 01/22; Public Comment Period Ended 02/22	On December 21, 2021, the U.S. Department of Energy (DOE) announced in the Federal Register (86 FR 722217) the availability of its Draft Environmental Assessment for the Commercial Disposal of Savannah River Site Contaminated Process Equipment (DOE/EA–2154) [Draft Savannah River Site (SRS) Contaminated Process Equipment Environmental Assessment (EA)]. The Draft SRS Contaminated Process Equipment Environmental Assessment (EA)]. The Draft SRS Contaminated Process Equipment EA evaluates the potential impacts from a proposed action to dispose of certain SRS contaminated process equipment at a commercial low-level radioactive waste (LLW) disposal facility outside of South Carolina, licensed by either the Nuclear Regulatory Commission (NRC) or an Agreement State pursuant to NRC's regulations for land disposal of radioactive waste. The proposed disposal of the SRS contaminated process equipment is being analyzed consistent with the Department's interpretation of the statutory term "high-level radioactive waste" (HLW) as defined in the Atomic Energy Act of 1954, as amended (AEA), and Nuclear Waste Policy Act of 1982, as amended (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-srs-contaminated-process-equipment./						
	Jul-22	Jul-22 Aug-22	INVOLVII Note: Jul-22 Aug-22 Sep-22 Image: Sep-22 Image: Sep-22 <td< td=""><td>INVOLVING THE SAVANY Note: Items underlined an EAs Colspan="2">Colspan="2">Colspan="2">Colspan="2" Jul-22 Aug-22 Sep-22 Oct-22 Image: Image of the second seco</td><td>INVOLVING THE SAVANNAH RIVER SITE (Note: Items underlined are changes made since EAs INVOLVING SRS Jul-22 Aug-22 Sep-22 Oct-22 Milestones NOI 09/14 NOI 09/14 NOI 09/14 Image: Internet inte</td></td<>	INVOLVING THE SAVANY Note: Items underlined an EAs Colspan="2">Colspan="2">Colspan="2">Colspan="2" Jul-22 Aug-22 Sep-22 Oct-22 Image: Image of the second seco	INVOLVING THE SAVANNAH RIVER SITE (Note: Items underlined are changes made since EAs INVOLVING SRS Jul-22 Aug-22 Sep-22 Oct-22 Milestones NOI 09/14 NOI 09/14 NOI 09/14 Image: Internet inte						