

Listing of Computer Files Contained in Enclosure 8

Disk ID No. (size)	Discipline	System/Component	File Series (topics)	Number of Files
Enclosure 8 One Computer Hard Drive Total (191.6 GB) Shielding (1.6 GB) Criticality (20.3 MB) Thermal (190 GB)	Shielding	General	README.TXT file Folder:\Shielding	1
		EOS-TC125 / EOS-89BTH DSC	Section 6.4.3 EOS-TC125 Dose Rates for EOS-89BTH DSC Folder:\Shielding\Section 6.4.3 EOS-TC125 - subfolders for decontamination, welding, transfer, and accident	22
		EOS-HSM / EOS-89BTH DSC	Section 6.4.4 EOS-HSM Dose Rates for EOS-89BTH DSC Folder:\Shielding\Section 6.4.4 EOS-HSM - subfolders for single reflection, double reflection, triple reflection, and accident	40
		EOS-HSM Offsite / EOS-89BTH DSC	Section 11.3 EOS-HSM Offsite Dose Rates for EOS-89BTH DSC Folder:\Shielding\Section 11.3 EOS-HSM offsite - subfolders for 2x10, 2_1x10, and 2x10 accident	18
		HSM-MX / EOS-89BTH DSC	Section A.6.4.4 HSM-MX Dose Rates for the EOS-89BTH DSC Folder:\Shielding\Section A.6.4.4 HSM-MX - subfolders for single reflection, double reflection, triple reflection, accident, construction joint, and construction joint accident	60
		HSM-MX Offsite / EOS-89BTH DSC	Section A.11.3 HSM-MX Offsite Dose Rates for EOS-89BTH DSC Folder:\Shielding\Section A.11.3 HSM-MX offsite - subfolders for 2x11, 2_1x11, and 2x11 accident	18

Listing of Computer Files Contained in Enclosure 8

Disk ID No. (size)	Discipline	System/Component	File Series (topics)	Number of Files
-	Criticality	EOS-89BTH DSC	Section 7.4.3 EOS-89BTH DSC Folder:\Criticality - subfolders for 89 fuel assembly loading and short-loading scenarios for each main fuel class (i.e., GNF2, ABB-10-C, and ATRIUM 11)	54

Listing of Computer Files Contained in Enclosure 8

Disk ID No. (size)	Discipline	System/Component	File Series (topics)	Number of Files
-	Thermal	EOS-89BTH DSC in EOS-HSM	Section 4.9.8.2 (LC 1 in Table 4.9.8-1) Folder: \Thermal\EOS-89BTH-EOS-HSM\LC1 Input and output files for the bounding normal storage condition of EOS-89BTH DSC in EOS-HSM with HLZC 4. (ANSYS FLUENT Evaluation)	4
			Section 4.9.8.2 (LC 3 in Table 4.9.8-1) Folder: \Thermal\EOS-89BTH-EOS-HSM\LC3 Input and output files for the bounding accident storage condition of EOS-89BTH DSC in EOS-HSM with HLZC 4. (ANSYS FLUENT Evaluation)	5
		EOS-89BTH in EOS-TC125	Section 4.9.8.3 (LC 1 in Table 4.9.8-8) Folder: \Thermal\EOS-89BTH-EOS-TC125\LC1 Input and output files for the bounding normal indoor transfer evaluation of EOS-89BTH DSC in EOS-TC125 with HLZC 4 at 13 hours. (ANSYS FLUENT Evaluation)	10
			Section 4.9.8.3 (LC 6a in Table 4.9.8-8) Folder: \Thermal\EOS-89BTH-EOS-TC125\LC6a Input and output files for the bounding off-normal horizontal outdoor transfer evaluation of EOS-89BTH DSC in EOS-TC125 with air circulation on at 8 hours. (ANSYS FLUENT Evaluation)	11
		EOS-89BTH DSC in HSM-MX	Section A.4.5.6 (LC 2a in Table A.4-43) Folder: \Thermal\EOS-89BTH-HSM-MX\LC2a Input and output files for the bounding normal storage evaluation of EOS-89BTH DSC in HSM-MX with HLZC 4 (ANSYS FLUENT Evaluation)	5
			Section A.4.5.6 (LC 2c in Table A.4-43) Folder: \Thermal\EOS-89BTH-HSM-MX\LC2c Input and output files for the bounding accident storage evaluation of EOS-89BTH DSC in HSM-MX with HLZC 4 (ANSYS FLUENT Evaluation)	9