

## 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

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-	Criticality	EOS-89BTH DSC	<b>Section 7.4.3 EOS-89BTH DSC Folder:\Criticality</b>  - 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

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-	Thermal	EOS-89BTH DSC in EOS-HSM	<b>Section 4.9.8.2 (LC 1 in Table 4.9.8-1)</b> <b>Folder: \Thermal\EOS-89BTH-EOS-HSM\LC1</b> Input and output files for the bounding normal storage condition of EOS-89BTH DSC in EOS-HSM with HLZC 4. (ANSYS FLUENT Evaluation)	4
			<b>Section 4.9.8.2 (LC 3 in Table 4.9.8-1)</b> <b>Folder: \Thermal\EOS-89BTH-EOS-HSM\LC3</b> 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	<b>Section 4.9.8.3 (LC 1 in Table 4.9.8-8)</b> <b>Folder: \Thermal\EOS-89BTH-EOS-TC125\LC1</b> 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
			<b>Section 4.9.8.3 (LC 6a in Table 4.9.8-8)</b> <b>Folder: \Thermal\EOS-89BTH-EOS-TC125\LC6a</b> 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	<b>Section A.4.5.6 (LC 2a in Table A.4-43)</b> <b>Folder: \Thermal\EOS-89BTH-HSM-MX\LC2a</b> Input and output files for the bounding normal storage evaluation of EOS-89BTH DSC in HSM-MX with HLZC 4 (ANSYS FLUENT Evaluation)	5
			<b>Section A.4.5.6 (LC 2c in Table A.4-43)</b> <b>Folder: \Thermal\EOS-89BTH-HSM-MX\LC2c</b> Input and output files for the bounding accident storage evaluation of EOS-89BTH DSC in HSM-MX with HLZC 4 (ANSYS FLUENT Evaluation)	9