

CHAPTER 10— STEAM AND POWER CONVERSION SYSTEM LIST OF TABLES

Table 10.1-1	Major Steam System Parameters and Turbine-Generator Design Data. 10.1-5	
Table 10.2-1	Performance Characteristics.....	10.2-26
Table 10.2-2	Turbine-Generator Material Data	10.2-27
Table 10.2-3	HP Rotor	10.2-28
Table 10.2-4	IP Discs and Shaft End	10.2-29
Table 10.2-5	LP Rotors	10.2-30
Table 10.3-1	Main Steam Supply System Design Data	10.3-22
Table 10.3-2	Design Data for Main Steam Safety Valves.....	10.3-23
Table 10.3-3	Main Steam Branch Piping (2.5 Inches and Larger), Downstream of MSIV	10.3-24
Table 10.3-4	Main Steam Supply System Single Active Failure Analysis.....	10.3-25
Table 10.3-5	Cold Shutdown/Wet Layup—Steam Generator Sample.....	10.3-28
Table 10.3-6	Heatup/Hot Shutdown/Hot Standby – Feedwater Sample (from SG Feed Source)	10.3-29
Table 10.3-7	Heatup/Hot Shutdown/Hot Standby – Blowdown Sample	10.3-30
Table 10.3-8	Power Operation (>25% Reactor Power) – Feedwater Sample .	10.3-31
Table 10.3-9	Power Operation (>25% Reactor Power) – Blowdown Sample..	10.3-32
Table 10.3-10	Power Operation (>5% Reactor Power) – Condensate Sample.	10.3-33
Table 10.3-11	Main Steam Supply System and Main Feedwater System Material Data 10.3-34	
Table 10.4.1-1	Main Condenser Design Data.....	10.4-5
Table 10.4.7-1	Main Feedwater Safety-Related Piping and Valves.....	10.4-49
Table 10.4.7-2	Condensate and Feedwater System Single Active Failure Analysis	10.4-52
Table 10.4.9-1	Emergency Feedwater System Component Data.....	10.4-89
Table 10.4.9-2	Emergency Feedwater Material Specifications	10.4-90
Table 10.4.9-3	Emergency Feedwater System Failure Analysis	10.4-93



Table 10.4.9-4	Emergency Feedwater System Indicating, Alarm, and Actuation Control Devices	10.4-98
Table 10.4.9-5	EFWS Unreliability Results	10.4-99