

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.1.01.01	13A	Fuel Handling and Refueling System			
2.1.01.02	13A	Fuel Handling and Refueling System			
2.1.01.03	11X	Fuel Handling and Refueling System		R	
2.1.01.04	13D	Fuel Handling and Refueling System	T*		
2.1.01.05	13D	Fuel Handling and Refueling System			
2.1.01.06.i	13A	Fuel Handling and Refueling System			
2.1.01.06.ii	13E	Fuel Handling and Refueling System	T*		
2.1.01.07.i	13F	Fuel Handling and Refueling System			
2.1.01.07.ii	13A	Fuel Handling and Refueling System			
2.1.01.07.iii	13E	Fuel Handling and Refueling System			
2.1.01.07.iv	13F	Fuel Handling and Refueling System	T*		
2.1.02.01	14A	Reactor Coolant System	T		
2.1.02.02a	06F	Reactor Coolant System	T		
2.1.02.02b	03F	Reactor Coolant System	T		
2.1.02.03a	06B	Reactor Coolant System	T		
2.1.02.03b	03B	Reactor Coolant System	T		
2.1.02.04a	06C	Reactor Coolant System			
2.1.02.04b	03C	Reactor Coolant System			
2.1.02.05a.i	14A	Reactor Coolant System			
2.1.02.05a.ii	14E	Reactor Coolant System	T		
2.1.02.05a.iii	14F	Reactor Coolant System	T		
2.1.02.05b	04F	Reactor Coolant System	T		
2.1.02.06	03F	Reactor Coolant System	T		
2.1.02.07a.i	10E	Reactor Coolant System	T		
2.1.02.07a.ii	09F	Reactor Coolant System	T		
2.1.02.07b	09A	Reactor Coolant System	T		
2.1.02.07c	09X	Reactor Coolant System		R	
2.1.02.08a.i	07A	Reactor Coolant System	T		
2.1.02.08a.ii	07C	Reactor Coolant System	T		
2.1.02.08b	06D	Reactor Coolant System	T		
2.1.02.08c	06C	Reactor Coolant System			
2.1.02.08d.i	03D	Reactor Coolant System	T		
2.1.02.08d.ii	03F	Reactor Coolant System	T		
2.1.02.08d.iii	03A	Reactor Coolant System	T		
2.1.02.08d.iv	07E	Reactor Coolant System	T		
2.1.02.08d.v	07A	Reactor Coolant System	T		
2.1.02.08d.vi	07A	Reactor Coolant System			
2.1.02.08d.vii	03A	Reactor Coolant System	T		
2.1.02.08d.viii	03A	Reactor Coolant System	T		
2.1.02.08e	07F	Reactor Coolant System			

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.1.02.09a	14D	Reactor Coolant System	T		
2.1.02.09b.i	08D	Reactor Coolant System			
2.1.02.09b.ii	10D	Reactor Coolant System			
2.1.02.09c	08D	Reactor Coolant System			
2.1.02.10	10A	Reactor Coolant System	T		
2.1.02.11a.i	10C	Reactor Coolant System	T		
2.1.02.11a.ii	10C	Reactor Coolant System	T		
2.1.02.11b.i	10C	Reactor Coolant System	T		
2.1.02.11b.ii	10C	Reactor Coolant System	T		
2.1.02.11b.iii	10D	Reactor Coolant System	T		
2.1.02.11c.i	10C	Reactor Coolant System			
2.1.02.11c.ii	10C	Reactor Coolant System			
2.1.02.12a.i	07E	Reactor Coolant System	T		
2.1.02.12a.ii	07F	Reactor Coolant System	T		
2.1.02.12a.iii	07D	Reactor Coolant System	T		
2.1.02.12a.iv	07E	Reactor Coolant System	T		
2.1.02.12a.v	07F	Reactor Coolant System	T		
2.1.02.12a.vi	03X	Reactor Coolant System		R	
2.1.02.12a.vii	03X	Reactor Coolant System		R	
2.1.02.12a.viii	03X	Reactor Coolant System		R	
2.1.02.12a.ix	07X	Reactor Coolant System		R	
2.1.02.12b	07D	Reactor Coolant System			
2.1.02.13a	10D	Reactor Coolant System			
2.1.02.13b	10D	Reactor Coolant System	T		
2.1.02.13c	10D	Reactor Coolant System			
2.1.02.14	10D	Reactor Coolant System			
2.1.02.15	10A	Reactor Coolant System	T		
2.1.03.01	05A	Reactor System	T		
2.1.03.02a	05A	Reactor System	T		
2.1.03.02b	05A	Reactor System	T		
2.1.03.02c	05A	Reactor System	T		
2.1.03.03	05F	Reactor System	T		
2.1.03.04	05B	Reactor System	T		
2.1.03.05	05C	Reactor System	T*		
2.1.03.06.i	05A	Reactor System			
2.1.03.06.ii	05E	Reactor System	T		
2.1.03.06.iii	05F	Reactor System	T		
2.1.03.07.i	05D	Reactor System	T		
2.1.03.07.ii	05D	Reactor System	T		
2.1.03.08	05A	Reactor System			

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.1.03.09a.i	09F	Reactor System	T		
2.1.03.09a.ii	10A	Reactor System	T		
2.1.03.09b	10C	Reactor System	T		
2.1.03.09c	09X	Reactor System		R	
2.1.03.10	05A	Reactor System			
2.1.03.11	05F	Reactor System	T		
2.1.03.12	10A	Reactor System			
2.1.03.13	05F	Reactor System	T		
2.1.03.14	05B	Reactor System			
2.2.01.01	11A	Containment System	T		
2.2.01.02a	06F	Containment System	T		
2.2.01.02b	03F	Containment System	T		
2.2.01.03a	06B	Containment System	T		
2.2.01.03b	03B	Containment System	T		
2.2.01.04a.i	06C	Containment System	T		
2.2.01.04a.ii	06F	Containment System	T		
2.2.01.04b	03C	Containment System	T		
2.2.01.05.i	11A	Containment System			
2.2.01.05.ii	11E	Containment System	T		
2.2.01.05.iii	11F	Containment System	T		
2.2.01.06a.i	08E	Containment System	T		
2.2.01.06a.ii	09F	Containment System	T		
2.2.01.06b	09C	Containment System	T		
2.2.01.06c	09X	Containment System		R	
2.2.01.06d.i	08E	Containment System	T		
2.2.01.06d.ii	08F	Containment System	T		
2.2.01.07.i	11D	Containment System	T		
2.2.01.07.ii	07D	Containment System			
2.2.01.08	08F	Containment System	T		
2.2.01.09	10A	Containment System	T		
2.2.01.10a	10C	Containment System			
2.2.01.10b	10D	Containment System	T		
2.2.01.10c	10D	Containment System			
2.2.01.11a.i	07E	Containment System	T		
2.2.01.11a.ii	07F	Containment System	T		
2.2.01.11a.iii	07D	Containment System	T		
2.2.01.11a.iv	07D	Containment System	T		
2.2.01.11b	07D	Containment System	T		
2.2.02.01	14A	Passive Containment Cooling System			
2.2.02.02a	07F	Passive Containment Cooling System	T		

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.2.02.02b	03F	Passive Containment Cooling System	T		
2.2.02.03a	07B	Passive Containment Cooling System			
2.2.02.03b	03B	Passive Containment Cooling System			
2.2.02.04a	07C	Passive Containment Cooling System			
2.2.02.04b	03C	Passive Containment Cooling System			
2.2.02.05a.i	14A	Passive Containment Cooling System			
2.2.02.05a.ii	14E	Passive Containment Cooling System	T		
2.2.02.05a.iii	14F	Passive Containment Cooling System	T		
2.2.02.05b	03F	Passive Containment Cooling System			
2.2.02.05c	06F	Passive Containment Cooling System			
2.2.02.06a.i	10E	Passive Containment Cooling System			
2.2.02.06a.ii	09F	Passive Containment Cooling System			
2.2.02.06b	10C	Passive Containment Cooling System			
2.2.02.06c	09X	Passive Containment Cooling System		R	
2.2.02.07a.i	06D	Passive Containment Cooling System			
2.2.02.07a.ii	06F	Passive Containment Cooling System			
2.2.02.07a.iii	06A	Passive Containment Cooling System			
2.2.02.07b.i	06D	Passive Containment Cooling System	T		
2.2.02.07b.ii	06F	Passive Containment Cooling System	T		
2.2.02.07b.iii	06F	Passive Containment Cooling System	T		
2.2.02.07c	06A	Passive Containment Cooling System			
2.2.02.07d	06D	Passive Containment Cooling System			
2.2.02.07e.i	14X	Passive Containment Cooling System		R	
2.2.02.07e.ii	06D	Passive Containment Cooling System			
2.2.02.07f.i	06D	Passive Containment Cooling System			
2.2.02.07f.ii	06A	Passive Containment Cooling System			
2.2.02.08a	06A	Passive Containment Cooling System			
2.2.02.08b	14D	Passive Containment Cooling System			
2.2.02.08c	14X	Passive Containment Cooling System		R	
2.2.02.09	10A	Passive Containment Cooling System			
2.2.02.10a	10C	Passive Containment Cooling System			
2.2.02.10b	10D	Passive Containment Cooling System			
2.2.02.10c	10D	Passive Containment Cooling System			
2.2.02.11a.i	07E	Passive Containment Cooling System			
2.2.02.11a.ii	07F	Passive Containment Cooling System			
2.2.02.11a.iii	07D	Passive Containment Cooling System			
2.2.02.11b	07D	Passive Containment Cooling System			
2.2.03.01	14A	Passive Core Cooling System	T		
2.2.03.02a	06F	Passive Core Cooling System	T		
2.2.03.02b	03F	Passive Core Cooling System	T		

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.2.03.03a	06B	Passive Core Cooling System	T		
2.2.03.03b	03B	Passive Core Cooling System	T		
2.2.03.04a	06C	Passive Core Cooling System			
2.2.03.04b	03C	Passive Core Cooling System			
2.2.03.05a.i	14A	Passive Core Cooling System			
2.2.03.05a.ii	14E	Passive Core Cooling System	T		
2.2.03.05a.iii	14F	Passive Core Cooling System	T		
2.2.03.05b	04F	Passive Core Cooling System	T		
2.2.03.06	03F	Passive Core Cooling System	T		
2.2.03.07a.i	10E	Passive Core Cooling System	T		
2.2.03.07a.ii	09F	Passive Core Cooling System	T		
2.2.03.07b	10C	Passive Core Cooling System	T		
2.2.03.07c	09X	Passive Core Cooling System		R	
2.2.03.08a	11X	Passive Core Cooling System		R	
2.2.03.08b.01	06D	Passive Core Cooling System	T		
2.2.03.08b.02	06A	Passive Core Cooling System	T		
2.2.03.08c.i.01	06D	Passive Core Cooling System	T		
2.2.03.08c.i.02	06D	Passive Core Cooling System	T		
2.2.03.08c.i.03	06D	Passive Core Cooling System	T		
2.2.03.08c.i.04	06D	Passive Core Cooling System	T		
2.2.03.08c.ii	06D	Passive Core Cooling System	T		
2.2.03.08c.iii	03A	Passive Core Cooling System	T		
2.2.03.08c.iv.01	03A	Passive Core Cooling System	T		
2.2.03.08c.iv.02	03A	Passive Core Cooling System	T		
2.2.03.08c.iv.03	03A	Passive Core Cooling System	T		
2.2.03.08c.iv.04	03A	Passive Core Cooling System	T		
2.2.03.08c.v.01	06A	Passive Core Cooling System	T		
2.2.03.08c.v.02	06A	Passive Core Cooling System	T		
2.2.03.08c.vi.01	06A	Passive Core Cooling System	T		
2.2.03.08c.vi.02	06A	Passive Core Cooling System	T		
2.2.03.08c.vi.03	06A	Passive Core Cooling System	T		
2.2.03.08c.vii	06A	Passive Core Cooling System	T		
2.2.03.08c.viii	06A	Passive Core Cooling System	T		
2.2.03.08c.ix	06A	Passive Core Cooling System	T		
2.2.03.08c.x	14F	Passive Core Cooling System	T		
2.2.03.08c.xi	06A	Passive Core Cooling System	T		
2.2.03.08c.xii	03A	Passive Core Cooling System	T		
2.2.03.08c.xiii	06A	Passive Core Cooling System			
2.2.03.08c.xiv	10A	Passive Core Cooling System			
2.2.03.08d	06A	Passive Core Cooling System			

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.2.03.09a.i	03D	Passive Core Cooling System	T		
2.2.03.09a.ii	14F	Passive Core Cooling System			
2.2.03.09a.iii	14A	Passive Core Cooling System			
2.2.03.09b	07A	Passive Core Cooling System	T		
2.2.03.09c	10F	Passive Core Cooling System	T		
2.2.03.10	10A	Passive Core Cooling System	T		
2.2.03.11a.i	10C	Passive Core Cooling System			
2.2.03.11a.ii	10D	Passive Core Cooling System			
2.2.03.11b.i	10D	Passive Core Cooling System	T		
2.2.03.11b.ii	10D	Passive Core Cooling System	T		
2.2.03.11b.iii	10D	Passive Core Cooling System	T		
2.2.03.11c.i	10D	Passive Core Cooling System			
2.2.03.11c.ii	10D	Passive Core Cooling System			
2.2.03.12a.i	07E	Passive Core Cooling System	T		
2.2.03.12a.ii	07F	Passive Core Cooling System	T		
2.2.03.12a.iv	07D	Passive Core Cooling System	T		
2.2.03.12b	07D	Passive Core Cooling System	T		
2.2.03.13	10A	Passive Core Cooling System	T		
2.2.04.01	14A	Steam Generator System			
2.2.04.02a	07F	Steam Generator System			
2.2.04.02b	03F	Steam Generator System			
2.2.04.03a	07B	Steam Generator System	T*		
2.2.04.03b	03B	Steam Generator System			
2.2.04.04a	07C	Steam Generator System			
2.2.04.04b	03C	Steam Generator System			
2.2.04.05a.i	14A	Steam Generator System			
2.2.04.05a.ii	14E	Steam Generator System			
2.2.04.05a.iii	14F	Steam Generator System			
2.2.04.05b	04F	Steam Generator System			
2.2.04.06	03F	Steam Generator System			
2.2.04.07a.i	10E	Steam Generator System			
2.2.04.07a.ii	09F	Steam Generator System			
2.2.04.07b	10C	Steam Generator System			
2.2.04.07c	09X	Steam Generator System		R	
2.2.04.08a.i	07A	Steam Generator System			
2.2.04.08a.ii	07C	Steam Generator System			
2.2.04.08b.i	10X	Steam Generator System		R	
2.2.04.08b.ii	06F	Steam Generator System			
2.2.04.08c	11X	Steam Generator System		R	
2.2.04.09a.i	10D	Steam Generator System			

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.2.04.09a.ii	10D	Steam Generator System			
2.2.04.09b.i	14X	Steam Generator System		R	
2.2.04.09b.ii	07F	Steam Generator System			
2.2.04.10	10A	Steam Generator System			
2.2.04.11a	10C	Steam Generator System			
2.2.04.11b.i	10D	Steam Generator System			
2.2.04.11b.ii	10D	Steam Generator System			
2.2.04.12a.i	07E	Steam Generator System			
2.2.04.12a.ii	07F	Steam Generator System			
2.2.04.12a.iii	07D	Steam Generator System			
2.2.04.12b	07D	Steam Generator System			
2.2.05.01	12A	Main Control Room Emergency Habitability System	T*		
2.2.05.02a	12F	Main Control Room Emergency Habitability System			
2.2.05.02b	03F	Main Control Room Emergency Habitability System			
2.2.05.03a	12B	Main Control Room Emergency Habitability System			
2.2.05.03b	03B	Main Control Room Emergency Habitability System			
2.2.05.04a	12C	Main Control Room Emergency Habitability System			
2.2.05.04b	03C	Main Control Room Emergency Habitability System			
2.2.05.05a.i	12A	Main Control Room Emergency Habitability System			
2.2.05.05a.ii	12E	Main Control Room Emergency Habitability System	T*		
2.2.05.05a.iii	12F	Main Control Room Emergency Habitability System			
2.2.05.05b	04F	Main Control Room Emergency Habitability System			
2.2.05.06a	10C	Main Control Room Emergency Habitability System			
2.2.05.06b	09X	Main Control Room Emergency Habitability System		R	
2.2.05.07a.i	12D	Main Control Room Emergency Habitability System	T*		
2.2.05.07a.ii	12F	Main Control Room Emergency Habitability System			
2.2.05.07a.iii	12D	Main Control Room Emergency Habitability System			
2.2.05.07b.i	12D	Main Control Room Emergency Habitability System			
2.2.05.07b.ii	12D	Main Control Room Emergency Habitability System			
2.2.05.07c	12F	Main Control Room Emergency Habitability System	T*		
2.2.05.07d	12D	Main Control Room Emergency Habitability System			
2.2.05.08	10A	Main Control Room Emergency Habitability System			
2.2.05.09a	10C	Main Control Room Emergency Habitability System			
2.2.05.09b	10D	Main Control Room Emergency Habitability System			
2.2.05.10	07D	Main Control Room Emergency Habitability System			
2.2.05.11	10A	Main Control Room Emergency Habitability System			
2.2.05.12	16D	Main Control Room Emergency Habitability System	T*		
2.3.01.01	14A	Component Cooling Water System			
2.3.01.02	11X	Component Cooling Water System		R	
2.3.01.03.i	06F	Component Cooling Water System			

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.3.01.03.ii	14D	Component Cooling Water System			
2.3.01.04	10D	Component Cooling Water System			
2.3.01.05	10A	Component Cooling Water System			
2.3.02.01	14A	Chemical and Volume Control System			
2.3.02.02a	06F	Chemical and Volume Control System			
2.3.02.02b	03F	Chemical and Volume Control System			
2.3.02.03a	06B	Chemical and Volume Control System			
2.3.02.03b	03B	Chemical and Volume Control System			
2.3.02.04a	06C	Chemical and Volume Control System			
2.3.02.04b	03C	Chemical and Volume Control System			
2.3.02.05.i	07A	Chemical and Volume Control System			
2.3.02.05.ii	07E	Chemical and Volume Control System			
2.3.02.05.iii	07F	Chemical and Volume Control System			
2.3.02.06a.i	08E	Chemical and Volume Control System			
2.3.02.06a.ii	09F	Chemical and Volume Control System			
2.3.02.06b	08C	Chemical and Volume Control System			
2.3.02.06c	09X	Chemical and Volume Control System		R	
2.3.02.07a	11X	Chemical and Volume Control System		R	
2.3.02.07b	10X	Chemical and Volume Control System		R	
2.3.02.07c	10X	Chemical and Volume Control System		R	
2.3.02.08a.i	06D	Chemical and Volume Control System			
2.3.02.08a.ii	06A	Chemical and Volume Control System			
2.3.02.08a.iii	06D	Chemical and Volume Control System			
2.3.02.08b	06D	Chemical and Volume Control System			
2.3.02.09	10A	Chemical and Volume Control System			
2.3.02.10a	10C	Chemical and Volume Control System			
2.3.02.10b.i	10D	Chemical and Volume Control System			
2.3.02.10b.ii	10D	Chemical and Volume Control System			
2.3.02.11a.i	07E	Chemical and Volume Control System			
2.3.02.11a.ii	07F	Chemical and Volume Control System			
2.3.02.11a.iii	07D	Chemical and Volume Control System			
2.3.02.11a.iv	07D	Chemical and Volume Control System			
2.3.02.11b	07D	Chemical and Volume Control System			
2.3.02.12a	10D	Chemical and Volume Control System			
2.3.02.12b	06D	Chemical and Volume Control System			
2.3.02.13	10A	Chemical and Volume Control System			
2.3.02.14	03F	Chemical and Volume Control System			
2.3.03.01	08A	Standby Diesel Fuel Oil System			
2.3.03.02	06F	Standby Diesel Fuel Oil System			
2.3.03.03a	06A	Standby Diesel Fuel Oil System			

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.3.03.03b	06A	Standby Diesel Fuel Oil System			
2.3.03.03c	06D	Standby Diesel Fuel Oil System			
2.3.03.03d	06A	Standby Diesel Fuel Oil System			
2.3.03.04	10D	Standby Diesel Fuel Oil System			
2.3.03.05	10A	Standby Diesel Fuel Oil System			
2.3.04.01	15A	Fire Protection System			
2.3.04.02.i	15A	Fire Protection System			
2.3.04.02.ii	04F	Fire Protection System			
2.3.04.03	11X	Fire Protection System		R	
2.3.04.04.i	11A	Fire Protection System			
2.3.04.04.ii	15D	Fire Protection System	T*		
2.3.04.05	10A	Fire Protection System			
2.3.04.06	15A	Fire Protection System			
2.3.04.07	15A	Fire Protection System			
2.3.04.08	15D	Fire Protection System			
2.3.04.09	15A	Fire Protection System			
2.3.04.10	15C	Fire Protection System	T*		
2.3.04.11	15A	Fire Protection System			
2.3.05.01	13A	Mechanical Handling System	T*		
2.3.05.02.i	13A	Mechanical Handling System			
2.3.05.02.ii	13E	Mechanical Handling System			
2.3.05.02.iii	13F	Mechanical Handling System			
2.3.05.03a.i	13F	Mechanical Handling System			
2.3.05.03a.ii	13E	Mechanical Handling System			
2.3.05.03a.iii	13C	Mechanical Handling System			
2.3.05.03b.i	13F	Mechanical Handling System			
2.3.05.03b.ii	13E	Mechanical Handling System			
2.3.05.03b.iii	13C	Mechanical Handling System	T*		
2.3.05.03c.i	13F	Mechanical Handling System			
2.3.05.03c.ii	13C	Mechanical Handling System			
2.3.05.03d.i	13F	Mechanical Handling System			
2.3.05.03d.ii	13C	Mechanical Handling System			
2.3.05.04	13D	Mechanical Handling System			
2.3.06.01	14A	Normal Residual Heat Removal System			
2.3.06.02a	06F	Normal Residual Heat Removal System			
2.3.06.02b	03F	Normal Residual Heat Removal System			
2.3.06.03a	06B	Normal Residual Heat Removal System			
2.3.06.03b	03B	Normal Residual Heat Removal System			
2.3.06.04a	06C	Normal Residual Heat Removal System			
2.3.06.04b	03C	Normal Residual Heat Removal System			

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.3.06.05a.i	06A	Normal Residual Heat Removal System			
2.3.06.05a.ii	06E	Normal Residual Heat Removal System	T*		
2.3.06.05a.iii	06F	Normal Residual Heat Removal System			
2.3.06.05b	04F	Normal Residual Heat Removal System			
2.3.06.06	03F	Normal Residual Heat Removal System			
2.3.06.07a.i	08E	Normal Residual Heat Removal System			
2.3.06.07a.ii	09F	Normal Residual Heat Removal System			
2.3.06.07b	10C	Normal Residual Heat Removal System			
2.3.06.07c	09X	Normal Residual Heat Removal System		R	
2.3.06.08a	11X	Normal Residual Heat Removal System		R	
2.3.06.08b	14X	Normal Residual Heat Removal System		R	
2.3.06.09a.i	07F	Normal Residual Heat Removal System			
2.3.06.09a.ii	07F	Normal Residual Heat Removal System			
2.3.06.09b.i	06F	Normal Residual Heat Removal System			
2.3.06.09b.ii	06D	Normal Residual Heat Removal System			
2.3.06.09b.iii	03A	Normal Residual Heat Removal System			
2.3.06.09b.iv	03A	Normal Residual Heat Removal System			
2.3.06.09b.v	03A	Normal Residual Heat Removal System			
2.3.06.09c	06D	Normal Residual Heat Removal System			
2.3.06.09d	06D	Normal Residual Heat Removal System			
2.3.06.10	10A	Normal Residual Heat Removal System			
2.3.06.11a	10C	Normal Residual Heat Removal System			
2.3.06.11b	10D	Normal Residual Heat Removal System			
2.3.06.12a.i	07E	Normal Residual Heat Removal System			
2.3.06.12a.ii	07F	Normal Residual Heat Removal System			
2.3.06.12a.iii	07D	Normal Residual Heat Removal System			
2.3.06.12a.iv	07D	Normal Residual Heat Removal System			
2.3.06.12b	07D	Normal Residual Heat Removal System			
2.3.06.13	10D	Normal Residual Heat Removal System			
2.3.06.14	10A	Normal Residual Heat Removal System			
2.3.07.01	14A	Spent Fuel Pool Cooling System			
2.3.07.02a	07F	Spent Fuel Pool Cooling System			
2.3.07.02b	03F	Spent Fuel Pool Cooling System			
2.3.07.03	03B	Spent Fuel Pool Cooling System			
2.3.07.04	03C	Spent Fuel Pool Cooling System			
2.3.07.05.i	07A	Spent Fuel Pool Cooling System			
2.3.07.05.ii	07E	Spent Fuel Pool Cooling System			
2.3.07.05.iii	07F	Spent Fuel Pool Cooling System			
2.3.07.06a	10C	Spent Fuel Pool Cooling System			
2.3.07.06b	09X	Spent Fuel Pool Cooling System		R	

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.3.07.07a	11X	Spent Fuel Pool Cooling System		R	
2.3.07.07b.i	06A	Spent Fuel Pool Cooling System			
2.3.07.07b.ii	06A	Spent Fuel Pool Cooling System			
2.3.07.07b.iii	14X	Spent Fuel Pool Cooling System		R	
2.3.07.07b.iv	06X	Spent Fuel Pool Cooling System		R	
2.3.07.07b.v	06X	Spent Fuel Pool Cooling System		R	
2.3.07.07b.vi	14X	Spent Fuel Pool Cooling System		R	
2.3.07.07c	07D	Spent Fuel Pool Cooling System			
2.3.07.08.i	06F	Spent Fuel Pool Cooling System			
2.3.07.08.ii	06D	Spent Fuel Pool Cooling System			
2.3.07.09	10A	Spent Fuel Pool Cooling System			
2.3.07.10	10D	Spent Fuel Pool Cooling System			
2.3.07.11	10A	Spent Fuel Pool Cooling System			
2.3.08.01	14A	Service Water System			
2.3.08.02.i	06D	Service Water System			
2.3.08.02.ii	06F	Service Water System			
2.3.08.02.iii	01D	Service Water System	T*		
2.3.08.03	10C	Service Water System			
2.3.08.04	10A	Service Water System			
2.3.09.01	06A	Containment Hydrogen Control System			
2.3.09.02a	10C	Containment Hydrogen Control System			
2.3.09.02b	10C	Containment Hydrogen Control System			
2.3.09.03.i	06A	Containment Hydrogen Control System			
2.3.09.03.ii	06D	Containment Hydrogen Control System			
2.3.09.03.iii	11A	Containment Hydrogen Control System			
2.3.09.03.iv	06A	Containment Hydrogen Control System			
2.3.09.04a	10D	Containment Hydrogen Control System			
2.3.09.04b	10D	Containment Hydrogen Control System			
2.3.09.05	10A	Containment Hydrogen Control System			
2.3.10.01	14A	Liquid Radwaste System			
2.3.10.02a	07F	Liquid Radwaste System			
2.3.10.02b	03F	Liquid Radwaste System			
2.3.10.03a	07B	Liquid Radwaste System			
2.3.10.03b	03B	Liquid Radwaste System			
2.3.10.04a	07C	Liquid Radwaste System			
2.3.10.04b	03C	Liquid Radwaste System			
2.3.10.05a.i	06A	Liquid Radwaste System			
2.3.10.05a.ii	06E	Liquid Radwaste System			
2.3.10.05a.iii	06F	Liquid Radwaste System			
2.3.10.05b	04F	Liquid Radwaste System			

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.3.10.06a	11X	Liquid Radwaste System		R	
2.3.10.06b	07X	Liquid Radwaste System		R	
2.3.10.07a.i	10A	Liquid Radwaste System			
2.3.10.07a.ii	10F	Liquid Radwaste System			
2.3.10.07b	10D	Liquid Radwaste System			
2.3.10.08	10C	Liquid Radwaste System			
2.3.10.09	07D	Liquid Radwaste System			
2.3.10.10	10A	Liquid Radwaste System			
2.3.11.01	14A	Gaseous Radwaste System			
2.3.11.02.i	06A	Gaseous Radwaste System			
2.3.11.02.ii	06E	Gaseous Radwaste System			
2.3.11.02.iii	06F	Gaseous Radwaste System			
2.3.11.03a	06F	Gaseous Radwaste System			
2.3.11.03b	10C	Gaseous Radwaste System			
2.3.11.03c	10C	Gaseous Radwaste System			
2.3.12.01	06A	Solid Radwaste System			
2.3.12.02	06F	Solid Radwaste System			
2.3.13.01	14A	Primary Sampling System			
2.3.13.02	07F	Primary Sampling System			
2.3.13.03	07B	Primary Sampling System			
2.3.13.04	07C	Primary Sampling System			
2.3.13.05.i	07A	Primary Sampling System			
2.3.13.05.ii	07E	Primary Sampling System			
2.3.13.05.iii	07F	Primary Sampling System			
2.3.13.06a.i	08E	Primary Sampling System			
2.3.13.06a.ii	09F	Primary Sampling System			
2.3.13.06b	10C	Primary Sampling System			
2.3.13.06c	09X	Primary Sampling System		R	
2.3.13.07	11X	Primary Sampling System		R	
2.3.13.08	07D	Primary Sampling System			
2.3.13.09	10A	Primary Sampling System			
2.3.13.10a	10C	Primary Sampling System			
2.3.13.10b	10D	Primary Sampling System			
2.3.13.11a	07D	Primary Sampling System			
2.3.13.11b	07D	Primary Sampling System			
2.3.13.12	10D	Primary Sampling System			
2.3.14.01	14A	Demineralized Water Transfer and Storage System			
2.3.14.02	11X	Demineralized Water Transfer and Storage System		R	
2.3.14.03	06A	Demineralized Water Transfer and Storage System			
2.3.14.04	10A	Demineralized Water Transfer and Storage System			

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.3.15.01	14A	Compressed and Instrument Air System			
2.3.15.02	11X	Compressed and Instrument Air System		R	
2.3.15.03	10A	Compressed and Instrument Air System			
2.3.19.01a	10A	Communication System			
2.3.19.01b	10A	Communication System			
2.3.19.02a	10D	Communication System			
2.3.19.02b	10D	Communication System			
2.3.29.01	03A	Radioactive Waste Drain System			
2.3.29.02	03D	Radioactive Waste Drain System			
2.3.29.03	03D	Radioactive Waste Drain System			
2.3.29.04	10C	Radioactive Waste Drain System			
2.4.01.01	14A	Main and Startup Feedwater System			
2.4.01.02	14D	Main and Startup Feedwater System			
2.4.01.03	10D	Main and Startup Feedwater System			
2.4.01.04	10A	Main and Startup Feedwater System			
2.4.02.01	14A	Main Turbine System			
2.4.02.02a	10D	Main Turbine System			
2.4.02.02b	10D	Main Turbine System			
2.4.02.02c	10D	Main Turbine System			
2.4.02.03.i	10F	Main Turbine System			
2.4.02.03.ii	10D	Main Turbine System			
2.4.02.03.iii	10F	Main Turbine System			
2.4.06.01	14A	Condensate System			
2.4.06.02	10A	Condensate System			
2.5.01.01	14A	Diverse Actuation System			
2.5.01.02a	10D	Diverse Actuation System			
2.5.01.02b	10D	Diverse Actuation System			
2.5.01.02c.i	10D	Diverse Actuation System			
2.5.01.02c.ii	10D	Diverse Actuation System			
2.5.01.02d	10A	Diverse Actuation System			
2.5.01.03a	10A	Diverse Actuation System			
2.5.01.03b	10A	Diverse Actuation System			
2.5.01.03c	10F	Diverse Actuation System	T		
2.5.01.03d	10E	Diverse Actuation System	T		
2.5.01.03e	10A	Diverse Actuation System			
2.5.01.03f	10C	Diverse Actuation System			
2.5.01.03g	10D	Diverse Actuation System			
2.5.01.03h	10E	Diverse Actuation System			
2.5.01.04	10F	Diverse Actuation System	T		
2.5.01.05	10F	Diverse Actuation System	T	R	

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.5.02.01	14A	Protection and Safety Monitoring System	T		
2.5.02.02.i	10A	Protection and Safety Monitoring System			
2.5.02.02.ii	10E	Protection and Safety Monitoring System	T		
2.5.02.02.iii	10F	Protection and Safety Monitoring System	T		
2.5.02.03	10E	Protection and Safety Monitoring System	T		
2.5.02.04	10E	Protection and Safety Monitoring System	T		
2.5.02.05a	10C	Protection and Safety Monitoring System	T		
2.5.02.05b	09X	Protection and Safety Monitoring System		R	
2.5.02.06a.i	10D	Protection and Safety Monitoring System	T		
2.5.02.06a.ii	10D	Protection and Safety Monitoring System	T		
2.5.02.06b	10D	Protection and Safety Monitoring System	T		
2.5.02.06c.i	10D	Protection and Safety Monitoring System	T		
2.5.02.06c.ii	10D	Protection and Safety Monitoring System	T		
2.5.02.07a	10E	Protection and Safety Monitoring System	T		
2.5.02.07b	10E	Protection and Safety Monitoring System	T		
2.5.02.07c	10E	Protection and Safety Monitoring System	T		
2.5.02.07d	10E	Protection and Safety Monitoring System	T		
2.5.02.07e	10D	Protection and Safety Monitoring System	T		
2.5.02.08a.i	10A	Protection and Safety Monitoring System	T		
2.5.02.08a.ii	10D	Protection and Safety Monitoring System	T		
2.5.02.08a.iii	10D	Protection and Safety Monitoring System	T		
2.5.02.08b.i	10A	Protection and Safety Monitoring System	T		
2.5.02.08b.ii	10D	Protection and Safety Monitoring System	T		
2.5.02.08c	10A	Protection and Safety Monitoring System	T		
2.5.02.09a	10D	Protection and Safety Monitoring System	T		
2.5.02.09b	10D	Protection and Safety Monitoring System	T		
2.5.02.09c	10D	Protection and Safety Monitoring System	T		
2.5.02.09d	10D	Protection and Safety Monitoring System	T		
2.5.02.10	10F	Protection and Safety Monitoring System	T		
2.5.02.11	10F	Protection and Safety Monitoring System	T		
2.5.02.12	10F	Protection and Safety Monitoring System	T		
2.5.02.13	10F	Protection and Safety Monitoring System	T		
2.5.02.14	10F	Protection and Safety Monitoring System	T		D
2.5.03.01	10A	Plant Control System			
2.5.03.02	10D	Plant Control System			
2.5.04.01	10A	Data Display and Processing System			
2.5.04.02.i	10A	Data Display and Processing System			
2.5.04.02.ii	10D	Data Display and Processing System			
2.5.04.02.iii	10D	Data Display and Processing System			
2.5.04.03	10D	Data Display and Processing System			

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.5.05.01	14A	In-Core Instrumentation System			
2.5.05.02.i	06A	In-Core Instrumentation System			
2.5.05.02.ii	06E	In-Core Instrumentation System			
2.5.05.02.iii	06F	In-Core Instrumentation System			
2.5.05.03a.i	10E	In-Core Instrumentation System			
2.5.05.03a.ii	09F	In-Core Instrumentation System			
2.5.05.03b	10A	In-Core Instrumentation System			
2.5.05.03c	09X	In-Core Instrumentation System		R	
2.5.05.04	10A	In-Core Instrumentation System			
2.5.06.01	10A	Special Monitoring System			
2.5.06.02	10A	Special Monitoring System			
2.5.09.01	10A	Seismic Monitoring System			
2.5.09.02	10E	Seismic Monitoring System			
2.5.09.03	10E	Seismic Monitoring System			
2.6.01.01	08A	Main AC Power System			
2.6.01.02.i	08A	Main AC Power System			
2.6.01.02.ii	08E	Main AC Power System			
2.6.01.02.iii	08F	Main AC Power System			
2.6.01.03a	08C	Main AC Power System			
2.6.01.03b	09X	Main AC Power System		R	
2.6.01.04a	08C	Main AC Power System			
2.6.01.04b	08X	Main AC Power System		R	
2.6.01.04c	08D	Main AC Power System			
2.6.01.04d	08D	Main AC Power System			
2.6.01.04e	10C	Main AC Power System			
2.6.01.04f	10C	Main AC Power System			
2.6.01.05	10D	Main AC Power System			
2.6.01.06	10A	Main AC Power System			
2.6.02.01	08A	Non-Class 1E DC & Uninterruptible Power Supply System			
2.6.02.02a	08D	Non-Class 1E DC & Uninterruptible Power Supply System			
2.6.02.02b	08D	Non-Class 1E DC & Uninterruptible Power Supply System			
2.6.02.02c	08D	Non-Class 1E DC & Uninterruptible Power Supply System			
2.6.03.01	08A	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.02.i	08A	Class 1E DC & Uninterruptible Power Supply System			
2.6.03.02.ii	08E	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.02.iii	08F	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.03	09X	Class 1E DC & Uninterruptible Power Supply System		R	
2.6.03.04a	08C	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.04b	08E	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.04c	08D	Class 1E DC & Uninterruptible Power Supply System	T		

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.6.03.04d	08D	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.04e	08D	Class 1E DC & Uninterruptible Power Supply System			
2.6.03.04f	08D	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.04g	08D	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.04h	08C	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.04i	08D	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.05a	08D	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.05b	08D	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.05c	08D	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.05d.i	08A	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.05d.ii	08A	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.06	10A	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.07	08F	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.08	08F	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.09	08F	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.10	08F	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.03.11	10A	Class 1E DC & Uninterruptible Power Supply System	T		
2.6.04.01	08A	Onsite Standby Power System			
2.6.04.02a	08D	Onsite Standby Power System			
2.6.04.02b	08D	Onsite Standby Power System			
2.6.04.02c	08D	Onsite Standby Power System			
2.6.04.03	10A	Onsite Standby Power System			
2.6.04.04	10D	Onsite Standby Power System			
2.6.05.01	08A	Lighting System			
2.6.05.02.i	08A	Lighting System			
2.6.05.02.ii	08D	Lighting System			
2.6.05.03.i	08A	Lighting System			
2.6.05.03.ii	08F	Lighting System			
2.6.05.04	09X	Lighting System		R	
2.6.05.05.i	08D	Lighting System			
2.6.05.05.ii	08D	Lighting System			
2.6.05.06.i	08D	Lighting System			
2.6.05.06.ii	08D	Lighting System			
2.6.06.01.i	08A	Grounding and Lightning Protection System			
2.6.06.01.ii	08A	Grounding and Lightning Protection System			
2.6.06.01.iii	08A	Grounding and Lightning Protection System			
2.6.06.01.iv	08A	Grounding and Lightning Protection System			
2.6.09.01	17X	Plant Security System	T	R	
2.6.09.03	17X	Plant Security System	T	R	
2.6.09.04	17X	Plant Security System	T	R	

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.6.09.05a	17D	Plant Security System	T		
2.6.09.05b	17A	Plant Security System	T		
2.6.09.05c	17F	Plant Security System	T		
2.6.09.06	17A	Plant Security System	T		
2.6.09.07a	17A	Plant Security System	T		
2.6.09.07b	17A	Plant Security System	T		
2.6.09.08	17C	Plant Security System	T		
2.6.09.09	17D	Plant Security System	T		
2.6.09.13a	17D	Plant Security System	T		
2.6.09.13b	17D	Plant Security System	T		
2.6.09.13c	17D	Plant Security System	T		
2.6.09.15a	17D	Plant Security System	T		
2.6.09.15b	17D	Plant Security System	T		
2.6.09.16	17D	Plant Security System	T		
2.7.01.01	12A	Nuclear Island Nonradioactive Ventilation System			
2.7.01.02a	12F	Nuclear Island Nonradioactive Ventilation System			
2.7.01.02b	12F	Nuclear Island Nonradioactive Ventilation System			
2.7.01.03a	12B	Nuclear Island Nonradioactive Ventilation System			
2.7.01.03b	12B	Nuclear Island Nonradioactive Ventilation System	T*		
2.7.01.04a	12C	Nuclear Island Nonradioactive Ventilation System	T*		
2.7.01.04b	12C	Nuclear Island Nonradioactive Ventilation System			
2.7.01.05.i	12A	Nuclear Island Nonradioactive Ventilation System			
2.7.01.05.ii	12E	Nuclear Island Nonradioactive Ventilation System			
2.7.01.05.iii	12F	Nuclear Island Nonradioactive Ventilation System			
2.7.01.06a	10C	Nuclear Island Nonradioactive Ventilation System			
2.7.01.06b	09X	Nuclear Island Nonradioactive Ventilation System		R	
2.7.01.07	07X	Nuclear Island Nonradioactive Ventilation System		R	
2.7.01.08a	10X	Nuclear Island Nonradioactive Ventilation System		R	
2.7.01.08b	10X	Nuclear Island Nonradioactive Ventilation System		R	
2.7.01.08c	10X	Nuclear Island Nonradioactive Ventilation System		R	
2.7.01.08d	12D	Nuclear Island Nonradioactive Ventilation System			
2.7.01.09	10A	Nuclear Island Nonradioactive Ventilation System			
2.7.01.10a	10C	Nuclear Island Nonradioactive Ventilation System			
2.7.01.10b	07D	Nuclear Island Nonradioactive Ventilation System			
2.7.01.11	07D	Nuclear Island Nonradioactive Ventilation System			
2.7.01.12	10D	Nuclear Island Nonradioactive Ventilation System			
2.7.01.13	10A	Nuclear Island Nonradioactive Ventilation System			
2.7.01.14	12D	Nuclear Island Nonradioactive Ventilation System			
2.7.02.01	12A	Central Chilled Water System			
2.7.02.02	11X	Central Chilled Water System		R	

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
2.7.02.03a	12D	Central Chilled Water System			
2.7.02.03b	12F	Central Chilled Water System			
2.7.02.04	12D	Central Chilled Water System			
2.7.02.05	10A	Central Chilled Water System			
2.7.03.01	12A	Annex/Auxiliary Building Nonradioactive Ventilation System			
2.7.03.02a	12X	Annex/Auxiliary Building Nonradioactive Ventilation System		R	
2.7.03.02b	12X	Annex/Auxiliary Building Nonradioactive Ventilation System		R	
2.7.03.03	12D	Annex/Auxiliary Building Nonradioactive Ventilation System			
2.7.03.04	10A	Annex/Auxiliary Building Nonradioactive Ventilation System			
2.7.04.01	12A	Diesel Generator Building Ventilation System			
2.7.04.02a	12X	Diesel Generator Building Ventilation System		R	
2.7.04.02b	12X	Diesel Generator Building Ventilation System		R	
2.7.04.02c	12X	Diesel Generator Building Ventilation System		R	
2.7.04.03	12D	Diesel Generator Building Ventilation System			
2.7.04.04	10A	Diesel Generator Building Ventilation System			
2.7.05.01	12A	Radiologically Controlled Area Ventilation System			
2.7.05.02.i	12D	Radiologically Controlled Area Ventilation System			
2.7.05.02.ii	12F	Radiologically Controlled Area Ventilation System			
2.7.05.02.iii	12F	Radiologically Controlled Area Ventilation System			
2.7.05.03	10A	Radiologically Controlled Area Ventilation System			
2.7.06.01	12A	Containment Air Filtration System			
2.7.06.02.i	11X	Containment Air Filtration System		R	
2.7.06.02.ii	07D	Containment Air Filtration System	T		
2.7.06.03.i	12D	Containment Air Filtration System			
2.7.06.03.ii	12D	Containment Air Filtration System			
2.7.06.03.iii	12A	Containment Air Filtration System			
2.7.06.04	12D	Containment Air Filtration System			
2.7.06.05	10A	Containment Air Filtration System			
2.7.07.01	12A	Containment Recirculation Cooling System			
2.7.07.02	10A	Containment Recirculation Cooling System			
3.1.00.01	18A	Emergency Response Facilities	T		
3.1.00.02	18D	Emergency Response Facilities	T		
3.1.00.03	18A	Emergency Response Facilities	T		
3.1.00.04	18D	Emergency Response Facilities	T		
3.1.00.05	18A	Emergency Response Facilities	T		
3.1.00.06	18X	Emergency Response Facilities	T	R	
3.2.00.01a	16F	Human Factors Engineering	T		D
3.2.00.01b	16F	Human Factors Engineering	T		D
3.2.00.01c.i	16F	Human Factors Engineering	T		D
3.2.00.01c.ii	16E	Human Factors Engineering	T		D

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
3.2.00.01d	16F	Human Factors Engineering	T		D
3.2.00.01e	16F	Human Factors Engineering			
3.2.00.02	16A	Human Factors Engineering			
3.2.00.03.i	16X	Human Factors Engineering		R	
3.2.00.03.ii	16X	Human Factors Engineering		R	
3.2.00.03.iii	16X	Human Factors Engineering		R	
3.2.00.03.iv	16X	Human Factors Engineering		R	
3.2.00.03.v	16X	Human Factors Engineering		R	
3.2.00.04	16A	Human Factors Engineering			
3.2.00.05	16A	Human Factors Engineering			
3.2.00.06.i	16X	Human Factors Engineering		R	
3.2.00.06.ii	16X	Human Factors Engineering		R	
3.2.00.06.iii	16X	Human Factors Engineering		R	
3.2.00.07	16A	Human Factors Engineering			
3.2.00.08	16E	Human Factors Engineering			
3.2.00.09	16A	Human Factors Engineering	T*		
3.3.00.01	01A	Buildings	T		
3.3.00.02a.i.a	01F	Buildings	T		
3.3.00.02a.i.b	01F	Buildings	T		
3.3.00.02a.i.c	01F	Buildings	T		
3.3.00.02a.i.d	01F	Buildings	T		
3.3.00.02a.ii.a	01A	Buildings	T		
3.3.00.02a.ii.b	01A	Buildings	T		
3.3.00.02a.ii.c	01A	Buildings	T		
3.3.00.02a.ii.d	01A	Buildings	T		
3.3.00.02a.ii.e	01A	Buildings			
3.3.00.02a.ii.f	01A	Buildings			
3.3.00.02b	01A	Buildings	T		
3.3.00.02c	11X	Buildings		R	
3.3.00.02d	11X	Buildings		R	
3.3.00.02e	11X	Buildings		R	
3.3.00.02f	01A	Buildings	T		
3.3.00.02g	11A	Buildings	T		
3.3.00.02h	11A	Buildings	T		
3.3.00.03a	01A	Buildings	T		
3.3.00.03b	01A	Buildings	T		
3.3.00.03c	01A	Buildings	T		
3.3.00.03d	01A	Buildings	T		
3.3.00.04a	01A	Buildings	T		
3.3.00.04b	01A	Buildings	T		

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
3.3.00.04c	01A	Buildings	T		
3.3.00.05a	02C	Buildings	T		
3.3.00.05b	01F	Buildings	T		
3.3.00.05c	01F	Buildings	T		
3.3.00.06a	01F	Buildings			
3.3.00.06b	01A	Buildings			
3.3.00.07aa	09A	Buildings	T		
3.3.00.07ab	09A	Buildings	T		
3.3.00.07ac	09A	Buildings	T		
3.3.00.07ba	09A	Buildings	T		
3.3.00.07bb	09A	Buildings	T		
3.3.00.07bc	09A	Buildings	T		
3.3.00.07c.i.a	09A	Buildings	T		
3.3.00.07c.i.b	09A	Buildings	T		
3.3.00.07c.ii.a	15A	Buildings	T		
3.3.00.07c.ii.b	15A	Buildings	T		
3.3.00.07d.i	09A	Buildings	T		
3.3.00.07d.ii.a	09A	Buildings	T		
3.3.00.07d.ii.b	09A	Buildings	T		
3.3.00.07d.ii.c	09A	Buildings	T		
3.3.00.07d.iii.a	09A	Buildings	T		
3.3.00.07d.iii.b	09A	Buildings	T		
3.3.00.07d.iii.c	09A	Buildings	T		
3.3.00.07d.iv.a	09A	Buildings	T		
3.3.00.07d.iv.b	09A	Buildings	T		
3.3.00.07d.iv.c	09A	Buildings	T		
3.3.00.07d.v.a	09A	Buildings	T		
3.3.00.07d.v.b	09A	Buildings	T		
3.3.00.07d.v.c	09A	Buildings	T		
3.3.00.07e	09A	Buildings	T		
3.3.00.08	04F	Buildings	T		
3.3.00.09	01A	Buildings	T		
3.3.00.10.i	06D	Buildings	T		
3.3.00.10.ii	06D	Buildings	T		
3.3.00.10.iii	06F	Buildings	T		
3.3.00.12	01A	Buildings			
3.3.00.13	01A	Buildings	T		
3.3.00.14	17E	Buildings	T		
3.3.00.16	17A	Buildings	T		
3.3.00.17	17A	Buildings	T		

AP1000, Revision 19 ITAAC List

ITAAC No.	ITAAC Family	Plant System	Targeted	Reference Only	DAC
3.5.00.01.i	19A	Radiation Monitoring System			
3.5.00.01.ii	19E	Radiation Monitoring System	T		
3.5.00.01.iii	19F	Radiation Monitoring System	T		
3.5.00.02.i	08E	Radiation Monitoring System			
3.5.00.02.ii	09F	Radiation Monitoring System			
3.5.00.03	09X	Radiation Monitoring System		R	
3.5.00.04	10A	Radiation Monitoring System			
3.5.00.05	19A	Radiation Monitoring System			
3.5.00.06	19A	Radiation Monitoring System	T*		
3.5.00.07	19A	Radiation Monitoring System			
3.5.00.08	19A	Radiation Monitoring System			
3.6.00.01.i	10X	Reactor Coolant System Leak Detection System		R	
3.6.00.01.ii	10X	Reactor Coolant System Leak Detection System		R	
3.6.00.01.iii	10X	Reactor Coolant System Leak Detection System		R	
3.6.00.01.iv	10X	Reactor Coolant System Leak Detection System		R	
3.6.00.01.v	10X	Reactor Coolant System Leak Detection System		R	
3.6.00.01.vi	10X	Reactor Coolant System Leak Detection System		R	
3.6.00.01.vii	10X	Reactor Coolant System Leak Detection System		R	
3.7.00.01	16F	Design Reliability Assurance Program	T		

Targeted ITAAC with * represent those ITAAC for which any other ITAAC from that family could be substituted

Number of AP1000 DCD ITAAC: 819

Number of Targeted ITAAC for NRC Inspection: 294

Number of Design Acceptance Criteria ITAAC: 6