

TABLE 3.6.3-1 (Continued)
PRIMARY CONTAINMENT ISOLATION VALVES

<u>VALVE FUNCTION AND NUMBER</u>	<u>VALVE GROUP(a)</u>	<u>MAXIMUM ISOLATION TIME (Seconds)</u>
a. <u>Automatic Isolation Valves (Continued)</u>		
Equipment Drain (Radioactive)	4	15
EDR-V-19		
EDR-V-20		
Floor Drain (Radioactive)	4	15
FDR-V-3		
FDR-V-4		
Fuel Pool Cooling/Suppression Pool Cleanup	4	35
FPC-V-149		
FPC-V-153(f)		
FPC-V-154(f)		
FPC-V-156		
Reactor Recirculation Hydraulic Control(e)	4	15
HY-V-17A,B		
HY-V-18A,B		
HY-V-19A,B		
HY-V-20A,B		
HY-V-33A,B		
HY-V-34A,B		
HY-V-35A,B		
HY-V-36A,B		
Traversing Incore Probe	4	5
TIP-V-1,2,3,4,5		
TIP-V-15		

(Continued)

TABLE 6.2-16

LINE DESCRIPTION	Pent. No.	FSAR Fig. Nos.	Code GDC	Valve No.	Valve Type	Loc.	Pwr. to Open (5)	Pwr. to Close (5)	Iso. Sig. (9)	Back Up	Norm Pos. (10)	Shut-down Pos. (10)	Post LOCA (6)	Fail. Pos. (6)	Vlv. Sz. (14)	Close. Time (7) (11)	Dist. to Pent. (12)	Leads to ESF Sys. (13)	Proc. Fld. (13)	Leak Bar. (13)	Term. Zone (13)	Pot. Bypass Leak. (SCFH) (13)	Notes
Air line for testing RHR-V-50A	42d	6.2-31r 3.2-6	56 B	PI-VX-42d PI-VX-216	Globe Globe	O O	Manual Manual	Manual Manual	- -	- -	LC LC	LC LC	LC LC	- -	1 1	- -	7 7	No	A	Vlvs.	R.B.	No	
Air line for testing RHR-V-50B	69c	6.2-31r 3.2-6	56 B	PI-VX-69c PI-VX-221	Globe Globe	O O	Manual Manual	Manual Manual	- -	- -	LC LC	LC LC	LC LC	- -	1 1	- -	7 7	No	A	Vlvs.	R.B.	No	
Air line for testing RHR-V-41A	61f	6.2-31r 3.2-6	56 B	PI-VX-61f PI-VX-219	Globe Globe	O O	Manual Manual	Manual Manual	- -	- -	LC LC	LC LC	LC LC	- -	1 1	- -	7 7	No	A	Vlvs.	R.B.	No	
Air line for testing RHR-V-41B	54Bf	6.2-31r 3.2-6	56 B	PI-VX-54Bf PI-VX-218	Globe Globe	O O	Manual Manual	Manual Manual	- -	- -	LC LC	LC LC	LC LC	- -	1 1	- -	7 7	No	A	Vlvs.	R.B.	No	
Air line for testing RHR-V-41C	62f	6.2-31r 3.2-6	56 B	PI-VX-62f PI-VX-220	Globe Globe	O O	Manual Manual	Manual Manual	- -	- -	LC LC	LC LC	LC LC	- -	1 1	- -	7 7	No	A	Vlvs.	R.B.	No	
Air line for testing LFCS-V-6	78d	6.2-31r 3.2-7	56 B	LFCS-V-66 LFCS-V-67	Globe Globe	O O	Manual Manual	Manual Manual	- -	- -	LC LC	LC LC	LC LC	- -	1 1	- -	7 7	No	A	Vlvs.	R.B.	No	
Air line for testing HFCS-V-5	78e	6.2-31r 3.2-7	56 B	HFCS-V-65 HFCS-V-68	Globe Globe	O O	Manual Manual	Manual Manual	- -	- -	LC LC	LC LC	LC LC	- -	1 1	- -	7 7	No	A	Vlvs.	R.B.	No	
Air line for testing RCIC-V-66	54Aa	6.2-31r 3.2-8	56 B	RCIC-V-740 RCIC-V-184	Globe Globe	O O	Manual Manual	Manual Manual	- -	- -	LC LC	LC LC	LC LC	- -	1 1	- -	7 7	No	A	Vlvs.	R.B.	No	
Air line for testing MW-DN vacuum relief valves	82e	6.2-31r 9.3-1	56 B	CAS-VX-82e CAS-V-730	Globe Globe	O O	Manual Manual	Manual Manual	- -	- -	LC LC	LC LC	LC LC	- -	1 1	- -	- 5	No	A	Vlvs.	R.B.	No	44
Air line for maintenance	93	9.3-1 6.2-31t	56 B	- SA-V-109	Pipe Cap Gate Gate	I O	- Manual	- Manual	- -	- -	C LC	C LC	C LC	- -	2 2	- -	- 1	No	A	Cap & S.B. Valve	No	No	
TIP lines	27A		56 B	TIP-V-1 TIP-V-7	SO Ball Shear Shear	O O	AC -	AC Explosive	A,F 43	RM -	C O	C O	C O	C O	3/8 3/8	5 -	2 2	No	A	Vlvs.	R.B.	No	29
	27B		56 B	TIP-V-2 TIP-V-8	SO Ball Shear Shear	O O	AC -	AC Explosive	A,F 43	RM -	C O	C O	C O	C O	3/8 3/8	5 -	2 2	No	A	Vlvs.	R.B.	No	29
	27C		56 B	TIP-V-3 TIP-V-9	SO Ball Shear Shear	O O	AC -	AC Explosive	A,F 43	RM -	C O	C O	C O	C O	3/8 3/8	5 -	2 2	No	A	Vlvs.	R.B.	No	29
	27D		56 B	TIP-V-4 TIP-V-10	SO Ball Shear Shear	O O	AC -	AC Explosive	A,F 43	RM -	C O	C O	C O	C O	3/8 3/8	5 -	2 2	No	A	Vlvs.	R.B.	No	29
	27E		56 B	TIP-V-5 TIP-V-11	SO Ball Shear Shear	O O	AC -	AC Explosive	A,F 43	RM -	C O	C O	C O	C O	3/8 3/8	5 -	2 2	No	A	Vlvs.	R.B.	No	29
	27F		56 B	TIP-V-6	Check	O	AC	Process	A,F	RM	C	C	C	C	3/8	5	2	No	A	Vlvs.	R.B.	No	-

B TIP-V-15 SO O AC AC A,F - O O C C 1 5 2 NO A Vlvs. R.B. No -



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