

TABLE 3.2.B (CONTINUED)

INSTRUMENTATION THAT INITIATES OR CONTROLS THE CORE AND CONTAINMENT
COOLING SYSTEMS

Minimum No. Of Operable Instrument Channels Per Trip System	Trip Function	Trip Level Setting	Number of Instru- ment Channels Pro- vided by Design	Remarks
1 (1)	Core Spray Sparger to Reactor Pressure Vessel d/p	1 (plus or minus 1.5) psid	2 Inst. Channels	Alarm to detect core spray sparger pipe break.
2 (1)	Condensate Storage Tank Low Level	Greater than or equal to 5' above tank bottom	2 Inst. Channels	Provides interlock to HPCI pump suction valves.
2 (1)	Suppression Chamber High Level	Less than or equal to 5" above normal water level	2 Inst. Channels	Transfers HPCI pump suction to suppression chamber.
2 (6)	Condensate Storage Tank Low Level	Greater than or equal to 5' above tank bottom	2 Inst. Channels	Transfer RCIC pump suction to suppression chamber.

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TABLE 4.2.B (CONTINUED)
MINIMUM TEST AND CALIBRATION FREQUENCY FOR CSCS

<u>Instrument Channel</u>	<u>Instrument Functional Test</u>	<u>Calibration Frequency</u>	<u>Instrument Check</u>
13) HPCI Suction Source Levels	(1)	Once/3months	None
14) 4KV Emergency Power System Voltage Relays (HGA,SV)	Once/operating cycle	Once/5 years	None
15) ADS Relief Valves Bellows Pressure Switches	Once/operating cycle	Once/operating cycle	None
16) LPCI/Cross Connect Valve Position	Once/refueling cycle	N/A	N/A
17) Condensate Storage Tank Level (RCIC) (7)	Once/3 months	Once/operating cycle	Once/day