

TABLE 3.3-8 (Continued)

ACCIDENT MONITORING INSTRUMENTATION

INSTRUMENT	TOTAL NO. OF CHANNELS	REQUIRED CHANNELS MINIMUM CHANNELS OPERABLE	ACTION
12. Condensate Storage Tank Level (Loop 5101, 5111, 5104 & 5116)	2/tank	2+/tank	31 ae
13. Auxiliary Feedwater Flow (Loop 5152, 15152, 5153, 15153, 5151, 15151, 5150 & 15150)	2/feed line	2+/feed line	31 ae
14. Containment Radiation Level (High Range) (Loop 0005 & 0006)	2	2+	34 ae
15. Steamline Radiation Monitor (Loop 13119, 13120, 13121 & 13122)	1/stm. line	1/stm. line	38 ae
16. Core Exit Thermocouples	4/quadrant/train	2/quadrant/train	31
17. Reactor Coolant System Subcooling	2	2+	31 ae
18. Neutron Flux (Extended Range) (Loop 13135A & 13135B)	2	2+	31 ae
19. RVLIS	2	2+	34 ae
20. Containment Hydrogen Concentration (Loop 12979 & 12980)	2	2+	33
21. Containment Pressure (Extended Range) (Loop 10942 & 10943)	2	2+	31 ae
22. Containment Isolation Valve Position Indication*	1/valve	1/valve 2/penetration** flow path	32 ae 31

*Applicable for containment isolation valve position indication designated as post-accident monitoring instrumentation (containment isolation valves which receive containment isolation Phase A or containment ventilation isolation signals). Not required for isolation valves whose associated penetration is isolated by at least one closed and deactivated automatic valve, closed manual valve, blind flange, or check valve with flow through the valve secured.

** Only one position indication channel is required for penetration flow paths with only one installed control room indication channel.

INSERT FOR TABLE 3.3-8 ACTION STATEMENTS

ACTION 31 - a. With one required channel inoperable, restore the inoperable channel to OPERABLE status within 30 days. Otherwise, prepare and submit a Special Report to the Commission, pursuant to Specification 6.8.2, within 14 days outlining the actions taken (including the preplanned alternate method of monitoring), the cause of the inoperability, and the plans and schedule for restoring the inoperable channel to OPERABLE status.

b. With two required channels inoperable, restore at least one channel to OPERABLE status within 7 days, or be in at least HOT SHUTDOWN within the next 12 hours.

c. The provisions of Specification 3.0.4 are not applicable.

ACTION 32 - Not used.

ACTION 33 - a. With one required channel inoperable, restore the inoperable channel to OPERABLE status within 30 days. Otherwise, prepare and submit a Special Report to the Commission, pursuant to Specification 6.8.2, within 14 days outlining the actions taken (including the preplanned alternate method of monitoring), the cause of the inoperability, and the plans and schedule for restoring the inoperable channel to OPERABLE status.

b. With two required channels inoperable, restore at least one channel to OPERABLE status within 72 hours, or be in at least HOT SHUTDOWN within the next 12 hours.

c. The provisions of Specification 3.0.4 are not applicable.

ACTION 34 - a. With one required channel inoperable, restore the inoperable channel to OPERABLE status within 30 days. Otherwise, prepare and submit a Special Report to the Commission, pursuant to Specification 6.8.2, within 14 days outlining the actions taken (including the preplanned alternate method of monitoring), the cause of the inoperability, and the plans and schedule for restoring the inoperable channel to OPERABLE status.

b. With two required channels inoperable, restore at least one channel to OPERABLE status within 7 days. Otherwise, prepare and submit a Special Report to the Commission, pursuant to Specification 6.8.2, within 14 days outlining the actions taken (including any preplanned alternate methods of monitoring), the cause of the inoperability, and the plans for restoring the inoperable channels to OPERABLE status.