

ATTACHMENT 2

Accident Monitoring Instrumentation

Limiting Condition For Operation

3.3.3.8 The accident monitoring instrumentation channels shown in Table 3.3-11 shall be OPERABLE.

APPLICABILITY: MODES 1, 2 and 3.

ACTION:

- a. With the number of OPERABLE accident monitoring channels less than the required number of channels shown in Table 3.3-11, either restore the inoperable channel to OPERABLE status within 31 days, or be in at least HOT SHUTDOWN within the next 12 hours.
- b. With the number of OPERABLE accident monitoring channels less than the minimum channels OPERABLE requirements of Table 3.3-11; either restore the inoperable channels to OPERABLE status within 7 days or be in at least HOT SHUTDOWN within the next 12 hours.

SURVEILLANCE REQUIREMENTS

4.3.3.8 Each accident monitoring instrumentation channel shall be demonstrated OPERABLE by performance of the CHANNEL CHECK and CHANNEL CALIBRATION operations at the frequencies shown in Table 4.3-7.

TABLE 3.3-11

ACCIDENT MONITORING INSTRUMENTATION

<u>INSTRUMENT</u>	<u>REQUIRED NUMBER OF CHANNELS</u>	<u>MINIMUM CHANNELS OPERABLE</u>
1. Reactor Coolant Outlet Temperature-T _{Hot} -Wide Range	2	2
2. Reactor Coolant Inlet Temperature-T _{Cold} -Wide Range	2	2
3. Reactor Coolant Pressure-Wide Range	2	2
4. Steam Generator Water Level-Wide Range or Narrow Range	2 /Steam Generator	1 of 2/Steam Generator
5. Refueling Water Storage Tank Water Level	2	2
6. Containment Pressure	2	2
7. Pressurizer Water Level	2	2
8. Steam Line Pressure	2 /Steam Generator	2/Steam Generator
9. Auxiliary Feedwater Flow Rate	2	2
10. Reactor Coolant System Subcooling Margin Monitor	2	2
11. PORV Position Indicator *	1 /Valve	1/Valve
12. PORV Block Valve Position Indicator **	1 /Valve	1/Valve
13. Safety Valve Position Indicator	1 /Valve	1/Valve

* - Not applicable if associated block valve is in the closed position.

** -- Not applicable if the block valve is verified in the closed position and power is removed.

TABLE 4.3-7

ACCIDENT MONITORING INSTRUMENTATION SURVEILLANCE REQUIREMENTS

<u>INSTRUMENT</u>	<u>CHANNEL CHECK</u>	<u>CHANNEL CALIBRATION</u>
1. Reactor Coolant Outlet Temperature- T_{Hot}	M	R
2. Reactor Coolant Temperature- T_{Cold} -Wide Range	M	R
3. Reactor Coolant Pressure-Wide Range	M	R
4. Steam Generator Water Level-Wide Range or Narrow Range	M	R
5. Refueling Water Storage Tank Water Level	M	R
6. Containment Pressure	M	R
7. Pressurizer Water Level	M	R
8. Steam Line Pressure	M	R
9. Auxiliary Feedwater Flow Rate	M	R
10. Reactor Coolant System Subcooling Margin Monitor	M	R
11. PORV Position Indicator *	M	R
12. PORV Block Valve Position Indicator **	M	R
13. Safety Valve Position Indicator	M	R

* Not applicable if associated block valve is in the closed position.

** Not applicable if block valved verified in closed position and power removed.