

TABLE 15.3.5-5

INSTRUMENT OPERATING CONDITIONS FOR INDICATIONS

| NO. FUNCTIONAL UNIT | 1 NO. OF CHANNELS | 2 MINIMUM OPERABLE CHANNELS | 3 OPERATOR ACTION IF CONDITIONS OF COLUMN 2 CANNOT BE MET |
|--|-------------------------|--------------------------------------|---|
| 1. PORV Position Indicator | 1/Valve | 1/Valve | If the operability of the PORV position indicator cannot be restored within 48 hours, shut the associated PORV Block Valve. |
| 2. PORV Block Valve Position Indicator | 1/Valve | 1/Valve | If the operability of the PORV Block Valve Position Indicator cannot be restored within 48 hours, shut and verify the Block Valve shut by direct observation or declare the Block Valve inoperable. |
| 3. Safety Valve Position Indicator | 1/Valve | 1/Valve | If the operability of the Safety Valve Position Indicator cannot be restored within seven days, be in at least Hot Shutdown within the next 12 hours. |
| 4. Reactor Coolant System Subcooling | 1 | 1 | If the operability of a subcooling monitor cannot be restored or a backup monitor made functional within 48 hours, be in at least Hot Shutdown within the next 12 hours. |
| 5. Auxiliary Feedwater Flow Rate* | 1 | 1 | If the operability of the auxiliary feedwater flow rate indicator cannot be restored within 48 hours, be in hot shutdown within 12 hours. |
| 6. Control Rod Misalignment as Monitored by On-Line Computer | 1 | 1 | Log individual rod positions once/hr., after a load change >10% or after >30 inches 48 steps of control rod motion. |

*Applies to presently installed combination of auxiliary feedwater pump discharge flow indicators and auxiliary feedwater flow to steam generator indicators.

Unit 1 - Amendment 55
Unit 2 - Amendment 60

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