

b. Auxiliary Feedwater Pumps

1. The reactor shall not be heated  $> 350^{\circ}\text{F}$  unless the following conditions are met:
  - A. Both motor-driven auxiliary feedwater pumps, and their associated low discharge pressure trip channels, shall be OPERABLE.
  - B. The turbine-driven auxiliary feedwater pump, and its associated low discharge pressure trip channel, shall be OPERABLE, or if not demonstrated OPERABLE prior to  $> 350^{\circ}\text{F}$ , they shall be declared inoperable when  $350^{\circ}\text{F}$  is exceeded.
2. If, when the reactor is  $> 350^{\circ}\text{F}$ , any one of the following conditions of inoperability may exist during the time interval specified. If OPERABILITY is not restored within the time specified, then within 1 hour action shall be initiated to:
  - Achieve HOT STANDBY within 6 hours
  - Achieve HOT SHUTDOWN within the following 6 hours
  - Achieve and maintain the Reactor Coolant System  $< 350^{\circ}\text{F}$  within an additional 12 hours
  - A. One auxiliary feedwater pump may be inoperable for 72 hours.
  - B. Two auxiliary feedwater pumps may be inoperable for 4 hours.
3. If, when the reactor is  $> 350^{\circ}\text{F}$ , three auxiliary feedwater pumps are discovered to be inoperable, all LIMITING CONDITIONS FOR OPERATION requiring MODE changes shall be suspended until at least one auxiliary feedwater pump is restored to OPERABLE status. Upon discovery, action shall be initiated immediately to restore at least one auxiliary feedwater pump to OPERABLE status.
4. When the reactor is  $> 350^{\circ}\text{F}$ , an auxiliary feedwater pump low discharge pressure trip channel may be inoperable for a period not to exceed 4 hours. If this time period is exceeded, the associated auxiliary feedwater pump shall be declared inoperable and the appropriate LIMITING CONDITIONS FOR OPERATION of TS 3.4.b.2 entered.

c. Turbine Overspeed Protection System

1. Reactor power shall not exceed 50% of rated power unless two of the three turbine overspeed protection systems are OPERABLE, except as provided by TS 3.4.c.2.
2. If two or more of the turbine overspeed protection systems are inoperable, then maintain power  $< 50\%$  of rated power. When only two systems are OPERABLE, an individual system may be blocked for no longer than 4 hours to allow for testing.

TS 3.4-2

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TABLE TS 4.1-1

## MINIMUM FREQUENCIES FOR CHECKS, CALIBRATIONS AND TEST OF INSTRUMENT CHANNELS

CHANNEL DESCRIPTION	CHECK	CALIBRATE	TEST	REMARKS
37. Containment Pressure (Wide Range)	Daily	Each refueling cycle not to exceed 18 months	Not applicable	
38. Containment Hydrogen Monitors	Daily	Each refueling cycle not to exceed 18 months	Monthly	
39. Containment Water Level (Wide Range)	Not applicable	Not applicable	Each refueling cycle not to exceed 18 months	
40. Reactor Vessel Level Indication	Monthly	Each refueling cycle not to exceed 18 months	Not applicable	
41. Core Exit Thermocouples	Monthly	Each refueling cycle not to exceed 18 months	Not applicable	
42. Steam Generator Level (Wide Range)	Monthly	Each refueling cycle not to exceed 18 months	Not applicable	
43. AFW Pump Low Discharge Pressure Trip	Not Applicable	Each refueling cycle not to exceed 18 months	Each refueling cycle not to exceed 18 months	