### REACTIVITY CONTROL SYSTEMS

### MINIMUM TEMPERATURE FOR CRITICALITY

# LIMITING CONDITION FOR OPERATION

3.1.1.5 The Reactor Coolant System lowest operating loop temperature (T<sub>avg</sub>) shall be ≥ 540°F.

APPLICABILITY: MODES 1 and 2#\*.

## **ACTION:**

With a Reactor Coolant System operating loop temperature ( $T_{avg}$ ) < 540°F, restore  $T_{avg}$  to within its limit within 15 minutes or be in HOT STANDBY within the next 15 minutes.

### SURVEILLANCE REQUIREMENTS

4.1.1.5 The Reactor Coolant System temperature (T<sub>avg</sub>) shall be determined to be: ≥ 540°F at least once per 12 hours.

<sup>#</sup> With  $K_{eff} \ge 1.0$ .

<sup>\*</sup> See Special Test Exception 3.10.5.