3.6 CONTAINMENT SYSTEMS

3.6.2.2 Suppression Pool Water Level

LCO 3.6.2.2 Suppression pool water level shall be:

a. \geq 18 ft 11 inches and \leq 19 ft 5 inches,

b. \geq 18 ft 11 inches and \leq 20 ft 1 inches, in MODE 3 with reactor pressure less than 235 psig

APPLICABILITY: MODES 1, 2, and MODE 3.

ACTIONS

CONDITION		REQUIRED ACTION		COMPLETION TIME	
Α.	Suppression pool water level not within limits.	A.1	Restore suppression pool water level to within limits.	2 hours	
		OR			
В.	Required Action and associated Completion Time not met.	B.1	Be in MODE 3.	12 hours	
		B.2	Be in MODE 4.	36 hours	

SURVEILLANCE REQUIREMENTS

	FREQUENCY	
SR 3.6.2.2.1	Verify suppression pool water level is within limits.	24 hours

3.6 CONTAINMENT SYSTEMS

3.6.2.4 Suppression Pool Makeup (SPMU) System

LCO 3.6.2.4 Two SPMU subsystems shall be OPERABLE.

APPLICABILITY: MODES 1, 2, and 3.

ACTIONS

CONDITION		REQUIRED ACTION		COMPLETION TIME	
Α.	Combined upper containment pool and suppression pool water levels not within limit.	A.1	Restore upper containment pool and suppression pool water levels to within limit.	4 hours	
				\	
в.	Upper containment pool water temperature not within limit.	B.1	Restore upper containment pool water temperature to within limit.	24 hours	
C.	One SPMU subsystem inoperable for reasons other than Condition A or B.	C.1	Restore SPMU subsystem to OPERABLE status.	7 days	
D.	Required Action and associated Completion Time not met.	D.1	Be in MODE 3.	12 hours	
		D.2	Be in MODE 4.	36 hours	

		
	SURVEILLANCE	FREQUENCY
SR 3.6.2.4.1	Verify upper containment pool water level is: a. ≥el. 825 ft 6 inches;	
	b. ≥el. 825 ft 10 inches when the inclined fuel transfer pool to steam dryer storage pool gate is not open; and	24 hours
	c. ≥el. 827 ft 1 inch when the reactor cavity to steam dryer storage pool gate is not open.	
	<u>or</u>	
	d. Reactor cavity pool level ≥ el. 824 ft 7 inches in MODE 3 with reactor pressure less than 235 psig.	
	<u>OR</u>	
	e. Suppression pool water level ≥ 19 ft 9 inches in MODE 3 with reactor pressure less than 235 psig.	
SR 3.6.2.4.2	Verify upper containment pool water temperature is ≤120°F.	24 hours
SR 3.6.2.4.3	Verify each SPMU subsystem manual, power operated, and automatic valve that is not locked, sealed, or otherwise secured in position is in the correct position.	31 days
SR 3.6.2.4.4	Actual makeup to the suppression pool may be excluded.	18 months
	Verify each SPMU subsystem automatic valve actuates to the correct position on an actual or simulated automatic initiation signal.	