RCS DNB (Pressure, Temperature, and Flow) Limits 3.4.1

ACTIONS (continued)

CONDITION		REQUIRED ACTION		COMPLETION TIME
Β.	Required Action and associated Completion Time of Condition A not met.	B.1	Be in MODE 2.	6 hours
C.	RCS cold leg temperature not within limits.	C.1	Restore cold leg temperature to within limits.	2 hours
D.	Required Action and associated Completion Time of Condition C not met.	D.1	Reduce THERMAL POWER to ≤ 30% RTP.	6 hours

SURVEILLANCE REQUIREMENTS

	FREQUENCY	
SR 3.4.1.1	Verify pressurizer pressure ≥ 2025 psia and ≤ 2275 psia.	12 hours
SR 3.4.1.2	<pre>Verify RCS cold leg temperature: 1. For THERMAL POWER less than or equal to 30% RTP, 522°F ≤ Tc ≤ 558°F.</pre>	12 hours
		(continued)

SAN ONOFRE--UNIT 2

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SURVEILLANCE REQUIREMENTS

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		SURVEILLANCE	FREQUENCY
SR	3.7.11.1	Operate each CREACUS train for \ge 2 hours.	31 days
SR	3.7.11.2	Perform required CREACUS filter testing in accordance with Ventilation Filter Testing Program (VFTP).	In accordance with the VFTP
SR	3.7.11.3	Verify each CREACUS train actuates on an actual or simulated actuation signal.	24 months
SR	3.7.11.4	Verify each CREACUS train can maintain a positive pressure of ≥ 0.125 inches water gauge, relative to the atmosphere during the emergency radiation state of the emergency mode of operation.	24 months

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3.9 REFUELING OPERATIONS

3.9.6 Refueling Water Level

LCO 3.9.6 Refueling water level shall be maintained \geq 23 ft above the top of reactor vessel flange.

Water level may be lowered to a minimum of 23 feet above the top of the fuel for movement of four finger CEAs, coupling and uncoupling of CEA extension shafts or for verifying the coupling and uncoupling.

APPLICABILITY: During movement of fuel assemblies or CEAs within the reactor pressure vessel when either the fuel assemblies being moved or the fuel assemblies seated within the reactor pressure vessel are irradiated. During movement of irradiated fuel assemblies within containment.

ACTIONS

CONDITION	REQUIRED ACTION		COMPLETION TIME
A. Refueling water level not within limit.	A.1	Suspend CORE ALTERATIONS.	Immediately
	AND		
	A.2	Suspend movement of irradiated fuel assemblies within containment.	Immediately

SURVEILLANCE REQUIREMENTS

	FREQUENCY	
SR 3.9.6.1	The refueling water level shall be determined to be at least its minimum required depth.	24 hours

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