

INDEX

LIMITING CONDITION FOR OPERATION AND SURVEILLANCE REQUIREMENTS

<u>SECTION</u>	<u>PAGE</u>
<u>3/4.4 REACTOR COOLANT SYSTEM</u>	
3/4.4.1	REACTOR COOLANT LOOPS AND COOLANT CIRCULATION
	STARTUP AND POWER OPERATION..... 3/4 4-1
	HOT STANDBY..... 3/4 4-2
	HOT SHUTDOWN..... 3/4 4-3
	COLD SHUTDOWN - LOOPS FILLED..... 3/4 4-5
	COLD SHUTDOWN - LOOPS NOT FILLED..... 3/4 4-6
3/4.4.2	SAFETY VALVES
	SHUTDOWN..... 3/4 4-7
	OPERATING..... 3/4 4-8
3/4.4.3	PRESSURIZER
	PRESSURIZER..... 3/4 4-9
	AUXILIARY SPRAY..... 3/4 4-9a
3/4.4.4	STEAM GENERATORS..... 3/4 4-10
3/4.4.5	REACTOR COOLANT SYSTEM LEAKAGE
	LEAKAGE DETECTION SYSTEMS..... 3/4 4-17
	OPERATIONAL LEAKAGE..... 3/4 4-18
3/4.4.6	CHEMISTRY..... 3/4 4-21
3/4.4.7	SPECIFIC ACTIVITY..... 3/4 4-24
3/4.4.8	PRESSURE/TEMPERATURE LIMITS
	REACTOR COOLANT SYSTEM..... 3/4 4-28
	PRESSURIZER..... 3/4 4-33
	OVERPRESSURE PROTECTION SYSTEMS..... 3/4 4-34
3/4.4.9	DELETED..... 3/4 4-36
3/4.4.10	REACTOR COOLANT SYSTEM VENTS..... 3/4 4-37
<u>3/4.5 EMERGENCY CORE COOLING SYSTEMS (ECCS)</u>	
3/4.5.1	SAFETY INJECTION TANKS..... 3/4 5-1
3/4.5.2	ECCS SUBSYSTEMS - Modes 1, 2, and 3 3/4 5-3
3/4.5.3	ECCS SUBSYSTEMS - Modes 3 and 4 3/4 5-8
3/4.5.4	REFUELING WATER STORAGE POOL..... 3/4 5-9

REACTOR COOLANT SYSTEM

PRESSURIZER

LIMITING CONDITION FOR OPERATION

3.4.8.2 The pressurizer shall be limited to:

- a. Deleted,
- b. Deleted, and
- c. A maximum spray nozzle usage factor of 0.65.

APPLICABILITY: At all times.

ACTION:

- a. Deleted.
- b. With the spray nozzle usage factor > 0.65, comply with requirements of Table 5.7-1.

SURVEILLANCE REQUIREMENTS

4.4.8.2.1 Deleted.

4.4.8.2.2 The spray water temperature differential shall be determined to be within the limit at least once per 12 hours during auxiliary spray operation.

4.4.8.2.3 Each spray cycle and the corresponding ΔT (water temperature differential) shall be recorded whenever main spray is initiated with a ΔT (water temperature differential) of > 130°F and whenever auxiliary spray is initiated with a ΔT (water temperature differential) of > 140°F.