

ATTACHMENT 1

REVISED TECHNICAL SPECIFICATION

PAGES TO DELETE FIGURE 3.5.2-4

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3. Except for physics tests or exercising control rods, (a) the control rod withdrawal limits are specified on Figures 3.5.2-1, 3.5.2-2A and 3.5.2-2B for 4, 3 and 2 pump operation respectively; and (b) the axial power shaping control rod withdrawal limits are specified on Figures 3.5.2-4A and 3.5.2-4B. If any of these control rod position limits are exceeded, corrective measures shall be taken immediately to achieve an acceptable control rod position. Acceptable control rod positions shall be attained within 4 hours.
4. Except for physics tests, power shall not be increased above the power level cut-off of 92% of the maximum allowable power level unless one of the following conditions is satisfied:
 - a. Xenon reactivity is within 10% of the equilibrium value for operation at the maximum allowable power level and asymptotically approaching stability.
 - b. Except for xenon free startup, when 3.5.2.5.4a applies, the reactor has operated within a range of 87 to 92% of the maximum allowable power for a period exceeding 2 hours.

3.5.2.6 Reactor Power Imbalance shall be monitored on a frequency not to exceed 2 hours during power operation above 40% rated power. Except for physics tests, imbalance shall be maintained within the envelope defined by Figure 3.5.2-3. If the imbalance is not within the envelope defined by Figure 3.5.2-3, corrective measures shall be taken to achieve an acceptable imbalance. If an acceptable imbalance is not achieved within 4 hours, reactor power shall be reduced until imbalance limits are met.

3.5.2.7 The control rod drive patch panels shall be locked at all times with limited access to be authorized by the Superintendent.

Bases

The power-imbalance envelope defined in Figure 3.5.2-3 is based on (1) LOCA analyses which have defined the maximum linear heat rate such that the maximum cladding temperature will not exceed the Final Acceptance Criteria and (2) the Protective System Maximum Allowable Setpoints (Figure 2.3-2). Corrective measures will be taken immediately should the indicated quadrant tilt, rod position, or imbalance be outside their specified boundaries. Operation in a situation that would cause the Final Acceptance Criteria to be approached should a LOCA occur is highly improbable because all of the power distribution parameters (quadrant tilt, rod position, and imbalance) must be at their limits while

LOCA Limited Maximum Allowable Linear Heat Rate
Figure 3.5.2-4

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ATTACHMENT 2

REVISED LOCA LIMITED LINEAR HEAT
RATE LIMITS (Figure 3.5 2-4)

LOCA Limited Maximum Allowable Linear Heat Rate
Figure 3.5.2-4

