

PROPOSED CHANGE TO
TECHNICAL SPECIFICATIONS
UNIT NOS. 1 AND 2

LCR 85-20

Description of Change

In Table 3.3-10 of Section 3/4.3 of the Technical Specifications, increase the number of installed detectors and minimum required operable for the Control Room Area as shown on the attached page revisions.

Reason for Change

Our original commitment in response to Appendix R was to add fire detection capabilities to the peripheral areas of the Control Room. This commitment was subsequently determined to be unnecessary on the basis that those areas that were continuously occupied did not require fire detection capabilities. This resulted in the addition of detectors to the Auxiliary Equipment Room only. As a result of an NRC inspection, it was concluded that this did not completely address 10CFR50 Appendix R requirements. Therefore, additional detectors have been added to the peripheral areas of the Control Room resulting in the changes to the Technical Specifications described above.

SIGNIFICANT HAZARDS CONSIDERATION EVALUATION

This change constitutes an additional limitation, in that it adds additional fire detection instruments to a table of instruments required to be OPERABLE. This corresponds to example (ii) of the guidance provided by the Commission, in Federal Register 48FR14870, for Amendments That Are Considered Not Likely To Involve Significant Hazards Considerations.

Based on the above, and on our determination that operation of the Salem plant with the requested changes in place would not increase the probability or consequences of any previously analyzed accident, would not create the possibility for any new accident, and, by adding additional instrumentation to detect fires, will increase the margin of safety, we deem that this change does not involve a significant hazards consideration.

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TABLE 3.3-10

FIRE DETECTION INSTRUMENTS

<u>Instrument Location</u>	<u>Installed Thermal</u>	<u>Installed Smoke</u>	<u>Minimum Instrument OPERABLE*</u>
1. <u>Containment*</u>			
Main Coolant Pumps			
#11		4	3
#12		4	3
#13		4	3
#14		4	3
2. <u>Control Room</u>			
A. Control Room and Corridor Ceiling Void Space		12	8
B. Control Console		2	1
C. Aux. Equip. Room and Corridor		13	8
D. Computer Room		2	1
3. <u>Cable Vaults</u>			
#1C&D e1 113		3	2
#2A&B e1 113		3	2
#2C&D e1 113		3	2
4. <u>Switchgear Rooms</u>			
A. Relay Room e1 100		18	16
B. Switch gear e1 84		18	16
C. Vital Bus e1 64		18	16
D. Elec. Pent e1 78		13	11
5. <u>Battery Rooms</u>			
A. #1A 125 V e1 100	2		1
B. #1 250 V e1 100	3		2
C. #1B 125 V e1 100	2		1
D. #1C 125 V e1 64	2		1
6. <u>Diesel Generators</u>			
A. #1A	5		4
B. #1B	5		4
C. #1C	5		4

*The fire detection instruments located within the Containment are not required to be OPERABLE during the performance of Type A Containment Leakage Rate Tests.