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RSB File

Docket No. 50-263

DEC 5 1975

Karl R. Goller, Assistant Director for Operating Reactors, RL  
MONTICELLO TECHNICAL SPECIFICATION BASES FOR THE THERMAL LIMITS

Plant Name: Monticello  
Docket No.: 50-263  
Responsible Branch: ORB-2  
and Project Leader: B. Buckley  
Technical Review Branch Involved: Reactor Systems Branch  
Review Status: Complete

Enclosed are the Technical Specification bases for the Monticello Nuclear Generating Plant which set forth the bases for the established thermal limits of Specifications 2.1, 3.11C, and 4.11C. Also, the bases for Specification 3.11A, entitled "Average Planar Linear Heat Generation Rate" (APLHGR) are provided.

Note that the Technical Specification bases for the thermal limits were applied to the Monticello Cycle 4 safety analysis. As stated by the licensee, the Cycle 5 analysis was found to be bounded by the Cycle 4 analysis. Therefore, the enclosed bases justify the Technical Specification thermal limits for Cycle 5 plant operation.

Original Signed by  
Victor Stello

Victor Stello, Jr., Assistant Director  
for Reactor Safety  
Division of Technical Review  
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Enclosure:  
Tech. Spec. Bases

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DATE	11/17/75	11/17/75	12/3/75	12/5/75		