Docket Nos.:

50-269, 50-270

and 50-287

Mr. H. B. Tucker, Vice President Nuclear Production Department Duke Power Company 422 South Church Street Charlotte, North Carolina 28242

Dear Mr. Tucker:

SUBJECT: PRELIMINARY SAFETY EVALUATION AND REQUEST FOR ADDITIONAL INFORMATION -

TECHNICAL SPECIFICATION REVISIONS FOR INSTRUMENTATION TO DETECT

INADEQUATE CORE COOLING (TACS 68082, 68083, 68084)

The staff has reviewed your March 15, 1988, letter proposing revisions to the technical specifications (TS) to add TS for the instrumentation to detect inadequate core cooling and concludes that your submittal should be revised. The proposed TS are acceptable except that: (1) Action statement for TS 3.5.6.2.a, should be changed to 7 days and applicable to wide range hot leg level, reactor vessel head level and reactor coolant pump current; (2) monthly surveillance channel check should be performed for reactor coolant pump current and core exit thermocouples, (3) footnote (c) under Table 3.5.6-1 should be modified to be consistent with the CET operability requirements specified in NUREG-0737, Item II.F.2; and (4) required number of channels should be added to Table 3.5.6-1 to comply with GL 83-37 requirements.

Please respond to this request for additional information within 45 days of the date of this letter. Enclosed is the staff's preliminary safety evaluation to help in preparing a response.

The reporting and/or recordkeeping requirements contained in this letter affect fewer than ten respondents; therefore, OMB clearance is not required under P.L. 96-511.

> Sincerely. /s/ Helen N. Pastis, Project Manager Project Directorate II-3 Division of Reactor Projects I/II Office of Nuclear Reactor Regulation

Enclosure: As stated

cc w/encl.: See next page

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

November 15, 1988

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Sincerely,

Helen N. Pastis, Project Manager

Helen W. Pacter

Project Directorate II-3

Division of Reactor Projects I/II Office of Nuclear Reactor Regulation

Enclosure: As stated

cc w/encl.:
See next page

Mr. H. B. Tucker Duke Power Company

Oconee Nuclear Station Units Nos. 1, 2 and 3

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Honorable James M. Phinney County Supervisor of Oconee County Walhalla, South Carolina 29621