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Records Management Branch (Document Control Desk)

SUBJECT: Forwards rev 3 to calculation OSC-6521, "Containment Response With 30 Minute Delay in LPSW Flow," to further assist NRC review of 981002 amend request re use of RB overpressure to assure NPSH for RB spray pumps.

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W. R. McCollum, Jr.
Vice President

December 21, 1998

U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Document Control Desk

Subject: Oconee Nuclear Station, Units 1, 2, and 3
Docket Nos. 50-269, 270, and 287
Additional Information Related to Reactor Building
Overpressure to Assure Net Positive Suction Head
for the Reactor Building Spray Pumps.

By letter dated October 2, 1998, Duke Energy Corporation submitted an amendment request for the Oconee Nuclear Station Facility Operating License. The requested amendment addresses an Unreviewed Safety Question (USQ) related to the use of reactor building overpressure to assure net positive suction head for the reactor building spray pumps during the recirculation phase. Supplemental information related to this request was provided by letter dated November 20, 1998.

To further assist the staff in its review of this amendment request, please find attached calculation OSC-6521, "Containment Response with 30 Minute Delay in LPSW Flow."

If there are any additional questions, please call J. E. Burchfield, Jr. at (864) 885-3292.

Very truly yours,

W. R. McCollum, Jr., Site Vice President
Oconee Nuclear Site

307-08

Attachment

9812300168 981221
PDR ADOCK 05000269
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U. S. Nuclear Regulatory Commission

December 21, 1998

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