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SUBJECT: Forwards Rev 0 of Calculation OSC-5460, "Oconee MSLB/EQ Analysis," as agreed in 940629 followup telcon to 940601 telcon w/NRC re Topical Rept DPC-NE-3003, "Mass & Energy Release & Containment Response Methodology."

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DUKE POWER

June 30, 1994

U. S. Nuclear Regulatory Commission
Washington, D. C. 20555
Attention: Document Control Desk

Subject: Oconee Nuclear Station
Docket Numbers 50-269, -270, and 287
Topical Report DPC-NE-3003, "Mass and Energy Release and
Containment Response Methodology"; Response to RAI

In a telephone call on June 1, 1994 between Len Wiens of the NRC and Scott Gewehr of Duke, regarding the subject topical report, a question was put forth regarding main steam line break temperature and equipment qualification in containment. A summary of the calculation used to demonstrate equipment qualification in the event of a main steam line break was provided by letter dated June 9, 1994. In a June 29, 1994 followup telephone conversation between Ms. Ann Dummer (NRC) and Mr. Robert Smith (Duke), it was agreed that the calculation would be submitted in its entirety. Accordingly, attached please find Calculation OSC-5460, "Oconee MSLB/EQ Analysis."

If there are any questions, please call Scott Gewehr at (704) 382-7581.

Very truly yours,

M. S. Tuckman

M. S. Tuckman

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