

April 29, 1991

Docket Nos. 50-413
and 50-414

Mr. M. S. Tuckman
Vice President -
Nuclear Operations
Duke Power Company
F.O. Box 1007
Charlotte, North Carolina 28201-1007

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Dear Mr. Tuckman:

SUBJECT: TRANSMITTAL OF INEL DRAFT REPORT ON ISLOCA RISKS

A copy of a draft report regarding an assessment of Interfacing Systems Loss of Coolant Accident (ISLOCA) risks for a nuclear power plant incorporating a Westinghouse Four-Loop Ice Condenser Plant type of pressurized water reactor is enclosed for your review. This report is identified as EGG-SSRE-9557, "Assessment of ISLOCA Risks - Methodology and Application: Westinghouse Four-Loop Ice Condenser Plant (Draft)," dated February 1991. This draft report was prepared for the Office of Nuclear Reactor Research by the Idaho National Engineering Laboratory (INEL). We would appreciate receiving any comments that you may have on the report within sixty days of receipt of this letter.

If you have any questions on this matter, please contact me at (301) 492-1476.

Sincerely,

/s/

Robert E. Martin, Senior Project Manager
Project Directorate II-3
Division of Reactor Projects I/II
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/o enclosure:
See next page

*SEE PREVIOUS CONCURRENCE

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DATE	:4/29/91	:4/17/91	:4/15/91	:4/19/91

OFFICIAL RECORD COPY
Document Name: ISLOCA RISK REPORT

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555

April 29, 1999

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Vice President -
Nuclear Operations
Duke Power Company
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