

Duke Power Company  
Nuclear Production Dept.  
P.O. Box 1007  
Charlotte, N.C. 28201-1007

M.S. TUCKMAN  
Vice President  
Nuclear Operations  
(704)373-3851



**DUKE POWER**

November 29, 1990

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

Subject: McGuire Nuclear Station  
Docket Numbers 50-369 and -370  
Catawba Nuclear Station  
Docket Numbers 50-413 and -414  
Topical Report DPC-NE-2004  
(TACS 73765-68)

By letter dated January 9, 1989, Duke submitted the subject Topical Report for review. On November 1 and November 19, 1990, telecons were held to discuss the Topical. Participants in the telecon included representatives of the NRC staff, the contract reviewer, and Duke Power. Attached are formal responses to the questions which were asked during the telecon.

Please note that this submittal contains proprietary information, pursuant to 10 CFR 2.790, which should be withheld from public disclosure. An affidavit which supports the proprietary designation is included in the January 9, 1989 submittal.

If there are any questions, please call Scott Gewehr at (704) 373-7581.

Very truly yours,

*M. S. Tuckman*

M. S. Tuckman, Vice President  
Nuclear Operations

SAG/232/lcs

9012110230 901129  
PDR ADOCK 05000369  
P PDC

AP01  
41

U. S. Nuclear Regulatory Commission  
November 29, 1990  
Page 2

cc: Mr. Stewart D. Ebnetter, Regional Administrator  
U. S. Nuclear Regulatory Commission - Region II  
101 Marietta Street, Suite 2900  
Atlanta, Georgia 30323

Mr. Tim Reed, Project Manager  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Reactor Regulation  
One White Flint North, Mail Stop 9H3  
Washington, D.C. 20555

Mr. W. T. Orders  
NRC Resident Inspector  
Catawba Nuclear Station

Mr. P. K. VanDoorn  
NRC Resident Inspector  
McGuire Nuclear Station

Mr. R. E. Martin, Project Manager  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
One White Flint North, Mail Stop 9H3  
Washington, D.C. 20555