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 50-270 Oconee Nuclear Station, Unit 2, Duke Power Co.      05000270  
 50-287 Oconee Nuclear Station, Unit 3, Duke Power Co.      05000287

AUTH. NAME      AUTHUR AFFILIATION  
 TUCKER, H. B.      Duke Power Co.  
 RECIPIENT NAME      RECIPIENT AFFILIATION  
 DENTON, H. R.      Office of Nuclear Reactor Regulation, Director  
 STOLZ, J. F.      Operating Reactors Branch 4

SUBJECT: Forwards list of mods/upgrades to control rooms to meet habitability requirements of TMI Action Plan item III.D.3.4. Complete implementation expected by end of 1984. Schedule can be provided in Feb 1984.

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DUKE POWER COMPANY

P.O. BOX 33189  
CHARLOTTE, N.C. 28242

HAL B. TUCKER  
VICE PRESIDENT  
NUCLEAR PRODUCTION

December 27, 1983

TELEPHONE  
(704) 373-4531

Mr. H. R. Denton, Director  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Attention: Mr. J. F. Stolz  
Operating Reactor Branch No. 4

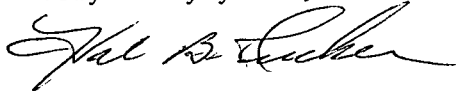
Subject: Oconee Nuclear Station  
Docket Nos. 50-269, -270, -287

Dear Sir:

This letter supersedes my letter of October 24, 1983 concerning upgrades to the control rooms at Oconee to meet the habitability requirements of TMI Action Plan Item III.D.3.4. As a result of control room testing conducted, a list of modifications has been developed which supersedes that provided in my letter of October 24, 1983. A new listing is attached.

Due to the additional scope of work involved, it is now intended to complete implementation by the end of 1984. Presently, a firm schedule is being developed and can be provided in February, 1984.

Very truly yours,



Hal B. Tucker

RLG:scs

Attachment

cc: Mr. J. P. O'Reilly, Region Administrator  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta St., N.W., Suite 2900  
Atlanta, Georgia 30303

Mr. J. C. Bryant  
NRC Resident Inspector  
Oconee Nuclear Station

Mr. J. F. Suermann  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

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PDR ADOCK 05000269  
P PDR

OCONEE NUCLEAR STATION

Control Room Habitability Modifications

1. Electrical

- Local Chlorine Gas Monitors
- HVAC-AHU Power Supply Upgrade

2. Mechanical

(Unit 1 & 2)

- Separation and Isolation of Control Room HVAC from Equipment and Cable Room HVAC
- Reanalyze and Upgrade as Necessary Cooling Systems

(All Units)

- Upgrade and Repair Existing Ductwork
- "Weatherize" all Penetrations, Joints, Doors
- Install Dampers
- Cooling System Upgrades

3. Performance

- Air Side Flow Measuring Instrumentation
- Water Side Flow Instrumentation