DUKE POWER COMPANY

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

HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTION

August 16, 1984

TELEPHONE (704) 373-4531

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

Attention: Ms. E. G. Adensam, Chief Licensing Branch No. 4

Re: Catawba Nuclear Station
McGuire Nuclear Station
Oconee Nuclear Station
Docket Nos. 50-413, 50-414, 50-369, 50-370, 50-269, 50-270, 50-287
Offsite Dose Calculational Manual

Dear Mr. Denton:

Please find enclosed ten copies of Revision 4 to the Offsite Dose Calculation Manual. This revision is submitted in order to incorporate offsite dose calculation information for the Catawba Nuclear Station into the manual.

Determination was made that these changes do not reduce the accuracy or reliability of dose calculations or setpoint determinations. This revision has been reviewed and approved by the station manager as indicated on the following cover sheet.

According to Technical Specification 6.14.2, revisions to the Offsite Dose Calculation Manual are to be submitted in the semi-annual Radioactive Effluent Release Report. As a matter of convenience, we are submitting this revision prior to submittal of the semi-annual Radioactive Effluent Release Report for the period July - December, 1984. Please advise if there are questions concerning this matter.

Very truly yours,

Val B. techer

Hal B. Tucker

RWO:s1b

Enclosures

cc: (w/l copy of enclosure)
Mr. James P. O'Reilly, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30323

Mr. Harold R. Denton, Director August 16, 1984 Page 2

cc: (w/1 copy of enclosure)
NRC Resident Inspector
McGuire Nuclear Station

NRC Resident Inspector Oconee Nuclear Station

NRC Resident Inspector Catawba Nuclear Station

(w/o enclosure)
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