

April 3, 1986

Docket Nos. 50-269, 50-270  
and 50-287

Mr. Hal B. Tucker  
Vice President - Nuclear Production  
Duke Power Company  
P. O. Box 33189  
422 South Church Street  
Charlotte, North Carolina 28242

DISTRIBUTION:	<u>Docket File</u>
NRC PDR	Local PDR
PD#6 Rdg	FMiraglia
OELD	EJordan
BGrimes	JPartlow
HNicalaras	RIngram
ACRS (10)	Gray File

Dear Mr. Tucker:

SUBJECT: EXTENSION OF FACILITY OPERATING LICENSES DPR-38, DPR-47 AND DPR-55

Re: Oconee Nuclear Station, Units 1, 2 and 3

By letter dated January 14, 1986, you requested amendments to Facility Operating Licenses DPR-38, DPR-47 and DPR-55 for the purpose of extending the duration of the licenses to forty years from the date of issuance of the full-power licenses.

We find that we will need additional information to complete our review. Accordingly, please respond to the enclosed request for additional information within 30 days of receipt of this letter. This request for additional information affects fewer than ten respondents; therefore, OMB clearance is not required under P.L. 96-511.

Sincerely,

ORIGINAL SIGNED BY  
JOHN F. STOLZ

John F. Stolz, Director  
PWR Project Directorate #6  
Division of PWR Licensing-B

Enclosure:  
As stated

cc w/enclosure:  
See next page

RD#6:  
HNicalaras;cf  
4/3/86

Raw  
PD#6:  
RWellner  
4/3/86

RD#6:  
JStolz  
4/3/86

8604250332 860403  
PDR ADDCK 05000269  
P PDR

Mr. H. B. Tucker  
Duke Power Company

Oconee Nuclear Station  
Units Nos. 1, 2 and 3

cc:

Mr. William L. Porter  
Duke Power Company  
P. O. Box 33189  
422 South Church Street  
Charlotte, North Carolina 28242

Mr. Paul F. Guill  
Duke Power Company  
Post Office Box 33189  
422 South Church Street  
Charlotte, North Carolina 28242

J. Michael McGarry, III, Esq.  
Bishop, Liberman, Cook, Purcell & Reynolds  
1200 Seventeenth Street, N.W.  
Washington, D.C. 20036

Mr. Robert B. Borsum  
Babcock & Wilcox  
Nuclear Power Generation Division  
Suite 220, 7910 Woodmont Avenue  
Bethesda, Maryland 20814

Manager, LIS  
NUS Corporation  
2536 Countryside Boulevard  
Clearwater, Florida 33515

Senior Resident Inspector  
U.S. Nuclear Regulatory Commission  
Route 2, Box 610  
Seneca, South Carolina 29678

Regional Administrator  
U.S. Nuclear Regulatory Commission  
101 Marietta Street, N.W.  
Suite 3100  
Atlanta, Georgia 30303

Mr. Heyward G. Shealy, Chief  
Bureau of Radiological Health  
South Carolina Department of Health  
and Environmental Control  
2600 Bull Street  
Columbia, South Carolina 29201

Office of Intergovernmental Relations  
116 West Jones Street  
Raleigh, North Carolina 27603

Honorable James M. Phinney  
County Supervisor of Oconee County  
Walhalla, South Carolina 29621

REQUEST FOR ADDITIONAL INFORMATION  
LICENSE EXTENSION FOR OCONEE, UNITS 1, 2 AND 3

1. ALARA MEASURES

Discuss specific ALARA measures which will be utilized during the seven additional years of service.

2. DOSE ASSESSMENT

- a) Provide a table showing Oconee Units 1, 2 and 3 personnel exposure experiences for the years 1978 thru 1985 indicating the man-rem exposures by plant system, regardless of how these exposures were obtained (e.g., during normal operations, maintenance, repair or refueling activities) and by whom (e.g., by plant operations personnel, plant maintenance personnel, contractor/vendor personnel, etc.).
- b) Provide a similar table for the years 2007 to 2014. Include doses from expected decontamination, decommissioning, additional maintenance and related doses.