April 27, 2000

Mr. D. E. Young, Vice President
Carolina Power & Light Company
H. B. Robinson Steam Electric Plant,
Unit No. 2
3581 West Entrance Road
Hartsville, South Carolina 29550

SUBJECT: H. B. ROBINSON STEAM ELECTRIC PLANT UNIT 2 -GRANTING OF

EXTENSION REQUEST FOR ADDITIONAL INFORMATION ON INDIVIDUAL PLANT EXAMINATION OF EXTERNAL EVENTS (IPEEE) FOR SEVERE ACCIDENT VULNERABILITIES, 10 CFR 50.54(F) (TAC NO. M83688) UNTIL

JULY 14, 2000

Dear Mr. Young:

By letter dated January 27, 2000, the NRC issued a Request for Additional Information (RAI) on the subject IPEEE submittal and forwarded a draft Technical Evaluation Report (TER) by Sandia National Laboratories (SNL), the staff's consultant on the subject. By letter dated April 14, 2000, the licensee requested an extension of time until July 14, 2000, to respond to this RAI. The additional time is needed to resolve the differences between the contractor's and CP&L's interpretation in several areas with respect to the earthquake magnitudes and magnitude scaling factor for the IPEEE. The extension request is granted and we now request that you provide your written response to this RAI by July 14, 2000.

If you have any questions regarding this request, please do not hesitate to contact me at (301) 415-1478.

Sincerely,

/RA/

Ram Subbaratnam, Project Manager, Section 2 Project Directorate II Division of Licensing Project Management Office of Nuclear Reactor Regulation

Docket No. 50-261

cc: See next page

Mr. D. E. Young, Vice President
Carolina Power & Light Company
H. B. Robinson Steam Electric Plant,
Unit No. 2
3581 West Entrance Road
Hartsville, South Carolina 29550

SUBJECT: H. B. ROBINSON STEAM ELECTRIC PLANT UNIT 2 - GRANTING OF EXTENSION REQUEST FOR ADDITIONAL INFORMATION ON INDIVIDUAL PLANT EXAMINATION OF EXTERNAL EVENTS (IPEEE) FOR SEVERE

ACCIDENT VULNERABILITIES, 10 CFR 50.54(F) (TAC NO. M83688) UNTIL

JULY 14, 2000

Dear Mr. Young:

By letter dated January 27, 2000, the NRC issued a Request for Additional Information (RAI) on the subject IPEEE submittal and forwarded a draft Technical Evaluation Report (TER) by Sandia National Laboratories (SNL), the staff's consultant on the subject. By letter dated April 14, 2000, the licensee requested an extension of time until July 14, 2000, to respond to this RAI. The additional time is needed to resolve the differences between the contractor's and CP&L's interpretation in several areas with respect to the earthquake magnitudes and magnitude scaling factor for the IPEEE. The extension request is granted and we now request that you provide your written response to this RAI by July 14, 2000.

If you have any questions regarding this request, please do not hesitate to contact me at (301) 415-1478.

Sincerely,

/RA/

Ram Subbaratnam, Project Manager, Section 2
Project Directorate II
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-261

cc: See next page

DISTRIBUTION:

PUBLIC L.Weins, DLPM,NRR

R. Correia, DLPM, NRR
G. Hill (4)
R. Subbaratnam
OPA
OC/LFDCB
B. Bonser, RII
OC/LFDCB
PDII Reading File

OGC

A. Rubin, RES

Dil Reading File

J. Ridgeley, RES

M. Cunningham, RES

R. Pichumani, EMEB, NRR

FILENAME - C:\M83688.rai.wpd

TILLI WINE C: WICCOCCITAL WPG		
PM:PDII-S2	LA:PDII-S2	SC:PD II-S2
RSubbaratnam	EDunnington	RCorreia
4/18/00	4/18/00	4/20/00
Yes/No	Yes/No	Yes/No

OFFICIAL RECORD COPY

Mr. D. E. Young Carolina Power & Light Company

CC:

Mr. William D. Johnson Vice President and Corporate Secretary Carolina Power & Light Company Post Office Box 1551 Raleigh, North Carolina 27602

Ms. Karen E. Long Assistant Attorney General State of North Carolina Post Office Box 629 Raleigh, North Carolina 27602

U.S. Nuclear Regulatory Commission Resident Inspector's Office H. B. Robinson Steam Electric Plant 2112 Old Camden Road Hartsville, South Carolina 29550

Mr. T. D. Walt Plant General Manager Carolina Power & Light Company H. B. Robinson Steam Electric Plant, Unit No. 2 3581 West Entrance Road Hartsville, SC 29550

Mr. J. W. Moyer
Director of Site Operations
Carolina Power & Light Company
H. B. Robinson Steam Electric Plant, Unit No. 2
3581 West Entrance Road
Hartsville, South Carolina 29550

Public Service Commission State of South Carolina Post Office Drawer 11649 Columbia, South Carolina 29211

Mr. H. K. Chernoff
Supervisor, Licensing/Regulatory Programs
Carolina Power & Light Company
H. B. Robinson Steam Electric Plant,
Unit No. 2
3581 West Entrance Road
Hartsville, South Carolina 29550

H. B. Robinson Steam Electric Plant, Unit No. 2

Mr. Mel Fry, Director
N.C. Department of Environment
and Natural Resources
Division of Radiation Protection
3825 Barrett Dr.
Raleigh, North Carolina 27609-7721

Mr. Robert P. Gruber
Executive Director
Public Staff - NCUC
Post Office Box 29520
Raleigh, North Carolina 27626-0520

Mr. Virgil R. Autry, Director South Carolina Department of Health Bureau of Land & Waste Management Division of Radioactive Waste Management 2600 Bull Street Columbia, South Carolina 29201

Mr. Terry C. Morton
Manager
Performance Evaluation and
Regulatory Affairs CPB 7
Carolina Power & Light Company
Post Office Box 1551
Raleigh, North Carolina 27602-1551

Mr. John H. O'Neill, Jr. Shaw, Pittman, Potts & Trowbridge 2300 N Street, NW. Washington, DC 20037-1128

Mr. R. L. Warden
Manager - Regulatory Affairs
Carolina Power & Light Company
H. B. Robinson Steam Electric Plant,
Unit No. 2
3581 West Entrance Road
Hartsville, South Carolina 29550-0790