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 FACIL: 50-261 H. B. Robinson Plant, Unit 2, Carolina Power and Light 05000261
 AUTH. NAME: ZIMMERMAN, S.R. AUTHOR AFFILIATION: Carolina Power & Light Co.
 RECIP. NAME: VARGA, S.A. RECIPIENT AFFILIATION: Operating Reactors Branch 1

SUBJECT: Responds to 830106 ltr addressing tornado missile concern in final SER for auxiliary feedwater sys reliability. Contractor retained to prepare technical info due to lack of in-house expertise. Rept expected by 830829.

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Carolina Power & Light Company

SERIAL: LAP-83-109

APR 18 1983

Director of Nuclear Reactor Regulation
Attention: Mr. Steven A. Varga, Chief
Operating Reactors Branch No. 1
Division of Licensing
United States Nuclear Regulatory Commission
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261
LICENSE NO. DPR-23
AFW TORNADO MISSILE PROTECTION

Dear Mr. Varga:

Carolina Power & Light Company (CP&L) has received your letter dated January 6, 1983 regarding the final Safety Evaluation Report (SER) for Auxiliary Feedwater System (AFW) Reliability for H. B. Robinson Steam Electric Plant Unit No. 2. In order to address the tornado missile concern requested in your letter (Additional Long Term Recommendation No. 4, in the SER), Carolina Power & Light Company will retain a contractor to prepare the technical information to be used in our response. A contractor is required due to the lack of in-house technical expertise in probabilistic analysis and tornado effect. This expertise is required to determine the probability of tornado missile damage to AFW water sources.

Upon re-evaluating the scope of the task and the need to retain a qualified contractor, we have determined that we will be unable to provide the supporting information requested within 120 days (May 6, 1983). Carolina Power & Light Company is currently scheduled to retain a qualified contractor by early May 1983 and will submit to your staff our report on resolving the AFW system tornado missile protection issue by August 29, 1983.

Carolina Power & Light Company regrets any inconvenience this delay may cause but continues to be committed to providing accurate and complete material to your staff.

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411 Fayetteville Street • P. O. Box 1551 • Raleigh, N. C. 27602

Steven A. Varga

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If you have any further questions, please contact a member of the Nuclear Licensing Staff.

Yours very truly,



S. R. Zimmerman

Manager

Licensing & Permits

DCW/cfr (6657DCW)

cc: Mr. J. P. O'Reilly (NRC-R11)
Mr. G. Requa (NRC)
Mr. Steve Weise (NRC-HBR)