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 FACIL: 50-261 H. B. Robinson Plant, Unit 2, Carolina Power and Light 05000261
 AUTH. NAME: AUTHOR AFFILIATION
 UTLEY, E. E. Carolina Power & Light Co.
 RECIP. NAME: RECIPIENT AFFILIATION
 EISENHUT, D. G. Division of Licensing

SUBJECT: Advises that chloride sampling capability will be provided as part of post-accident sampling sys. Documentation of final design will be part of post-implementation documentation of entire sampling sys per NUREG-0737, Item II.B.3.

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 TITLE: Response to NUREG-0737/NUREG-0660 TMI Action Plan Rgmts (OL's)

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Carolina Power & Light Company

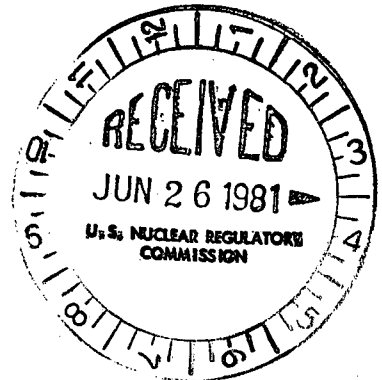
June 23, 1981

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Mr. Darrell G. Eisenhut, Director
Division of Licensing
United States Nuclear Regulatory Commission
Washington, D. C. 20555

H. B. ROBINSON STEAM ELECTRIC PLANT UNIT NO. 2
DOCKET NOS. 50-261
LICENSE NO. DPR-23
TMI ITEM II.B.3, "POST-ACCIDENT SAMPLING"



Dear Mr. Eisenhut:

By letter dated December 31, 1980, Carolina Power & Light Company (CP&L) requested clarification of the chloride sampling requirements contained in NUREG-0737, "Clarification of TMI Action Plan Requirements, Item II.B.3, "Post-Accident Sampling." Following telephone conversations with your staff, CP&L has determined that it will provide a chloride sampling capability as part of its post-accident sampling system at the H. B. Robinson Steam Electric Plant, Unit No. 2 (HBR).

The final design for providing the chloride sampling capability is yet to be formalized but it is envisioned that the system will provide the capability to analyze a Reactor Coolant sample for chloride within four (4) days of an accident. CP&L considers this time frame satisfactory due to the low chloride concentration (3 ppm) in the HBR Service Water System. Documentation of the final design will be provided to the NRC as part of the post implementation design documentation of the entire post-accident sampling system as required by NUREG-0737, Item II.B.3.

If you have any questions on this subject, please contact our staff.

Yours very truly,

E. E. Utley
Executive Vice President
Power Supply and
Engineering & Construction

JHE/jc (0047)

cc: Mr. J. D. Neighbors (NRC)
Mr. J. P. O'Reilly (NRC-RII)

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