10 CFR 50.90

CP&L
A Progress Energy Company

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United States Nuclear Regulatory Commission
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H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261/LICENSE NO. DPR-23

REVISED ADDITIONAL CONDITION FOR THE AMENDMENT REQUEST
TO INCREASE AUTHORIZED REACTOR POWER LEVEL (TAC NO. MB5106)

Ladies and Gentlemen:

By letter dated May 16, 2002, Carolina Power and Light (CP&L) Company submitted a request for an amendment to the Technical Specifications (TS) to increase the authorized reactor power level for the H. B. Robinson Steam Electric Plant (HBRSEP), Unit No. 2. A supplement to this license amendment request was submitted by letter dated August 12, 2002. In that supplement, it was stated that an evaluation had been completed that determined the current analysis of record for the listed radiological accidents supports operation at the uprated power level for approximately 95% of Cycle 22 (approximately 504 effective full power days [EFPD]).

By letter dated October 15, 2002, HBRSEP, Unit No. 2, provided a proposed amendment to the Operating License that would identify the EFPD limitation as a license condition for HBRSEP, Unit No. 2. Based on discussions with the NRC staff on October 30, 2002, a revision to this Operating License restriction is proposed. This revision removes the reference to Cycle 22. This restriction is being adopted in lieu of completion of another proposed license amendment pertaining to the full implementation of an alternative radiological source term (AST). The proposed license condition can be discontinued when the full AST license amendment is completed.

Attachment I provides an Affirmation as required by 10 CFR 50.30(b). Attachment II provides the proposed license condition associated with this license amendment request.

In accordance with 10 CFR 50.91(b), CP&L is providing the State of South Carolina with a copy of this letter.

The additional information provided by this letter does not affect the basis or justification for the proposed TS change, including the evaluation of No Significant Hazards Consideration provided within the August 12, 2002, submittal.

Robinson Nuclear Plant
3581 West Entrance Road
Hartsville, SC 29550

A001

If you have any questions concerning this matter, please contact Mr. C. T. Baucom.

Sincerely,

C L Burton

C. L. Burton
Director – Site Operations

CAC/cac

Attachments:

I. Affirmation
II. Revised Additional Condition for the Amendment Request to Increase Authorized Reactor Power Level

c: Mr. L. A. Reyes, NRC, Region II
Mr. H. J. Porter, Director, Division of Radioactive Waste Management (SC)
Mr. R. M. Gandy, Division of Radioactive Waste Management (SC)
Mr. R. Subbaratnam, NRC, NRR
NRC Resident Inspector, HBRSEP
Attorney General (SC)

AFFIRMATION

The information contained in letter RNP-RA/02-0168 is true and correct to the best of my information, knowledge and belief; and the sources of my information are officers, employees, contractors, and agents of Carolina Power and Light Company. I declare under penalty of perjury that the foregoing is true and correct.

Executed on: OCT 3 1 2002

J. W. Moyer
Vice President, HBRSEP, Unit No. 2

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2

REVISED ADDITIONAL CONDITION FOR THE AMENDMENT REQUEST TO INCREASE AUTHORIZED REACTOR POWER LEVEL

The following additional condition is proposed for inclusion in Appendix B to the H. B. Robinson Steam Electric Plant (HBRSEP), Unit No. 2, Facility Operating License No. DPR-23:

Additional Condition	Implementation Date
Operation of HBRSEP, Unit No. 2, is limited to 504 effective full power days. This additional condition shall remain in effect until approval of a license amendment that removes this limitation.	The amendment is effective immediately and shall be implemented within 30 days of the date of this amendment.