

# REGULATOR INFORMATION DISTRIBUTION SYSTEM (RIDS)

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 FACIL: 50-261 H. B. Robinson Plant, Unit 2, Carolina Power and Light 05000261  
 AUTH. NAME: UTLEY, E. E. AUTHOR AFFILIATION: Carolina Power & Light Co.  
 RECIP. NAME: GRIMES, B. R. RECIPIENT AFFILIATION: Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards "Evacuation Time Estimates." Submittal completes  
 util commitment in 801229 ltr to provide final evacuation  
 estimates. One oversize drawing encl. Aperture card will be  
 in PDR. *566 Rpt*

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*500 11 1981*



Carolina Power & Light Company

June 2, 1981

File: NG-3514(R)

Serial No.: NO-81-963

Mr. Brian R. Grimes, Director  
Emergency Preparedness Task Group  
Office of Nuclear Reactor Regulation  
Washington, D. C. 20555

H. B. ROBINSON STEAM ELECTRIC PLANT UNIT NO. 2  
DOCKET NO. 50-261  
LICENSE NO. DPR-23  
FINAL EVACUATION TIME ESTIMATES



Dear Mr. Grimes:

On December 29, 1980, Carolina Power & Light Company (CP&L) submitted preliminary evacuation time estimates for the plume exposure pathway emergency planning zone (EPZ) surrounding the H. B. Robinson Steam Electric Plant. These estimates have been superceded by the values in Table 5.10 of the enclosed report entitled "Evacuation Time Estimates - H. B. Robinson Steam Electric Plant, Unit 2."

The preliminary evacuation time estimates and the bases for the estimates were presented to South Carolina state and local emergency response agencies. A meeting was held on January 28, 1981, with the South Carolina Emergency Preparedness Division and the emergency planning coordinators for Darlington, Lee, and Chesterfield counties. No changes in the evacuation routes or planning zones resulted from this meeting. Subsequently, minor changes to the evacuation routes were made by South Carolina to better equalize traffic flow. The resulting evacuation times are somewhat less and will be reflected in a future revision to the Company's emergency plans as appropriate.

The submittal of this report completes CP&L's commitment in the December 29, 1980 letter to provide final evacuation time estimates for the Robinson EPZ. If you have any further questions regarding this subject, please contact our staff.

Yours very truly,

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

SDF/jc (7132)  
Attachment

cc: Mr. J. D. Neighbors

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*A045  
S11*

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