

March 13, 2000

UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION
BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of)) CAROLINA POWER & LIGHT) (Shearon Harris Nuclear) Power Plant))		Docket No. 50-400 -LA
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REPLY DECLARATION OF DR. GORDON THOMPSON

I, Gordon Thompson, declare as follows:

1. On January 31, 2000, I prepared a Declaration in support of Orange County's Request for Admission of Late-Filed Environmental Contentions (January 31, 2000). I participated in the preparation of those contentions.
2. I also participated in the preparation of Orange County's Reply to Applicant's and Staff's Oppositions to Request for Admission of Late-Filed Environmental Contentions (March 13, 2000) ("Orange County's Reply").
3. The technical factual assertions in Orange County's Reply are true and correct to my knowledge and belief, and the technical opinions are based on my best professional judgment. This information is provided in order to clarify and further support the contentions' technical assertions of fact and opinion that have been questioned or challenged by the Applicant and/or the NRC Staff.

Executed on 13 March 2000.



 Gordon Thompson

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In the Matter of)
)
CAROLINA POWER & LIGHT) Docket No. 50-400 -OLA
(Shearon Harris Nuclear) ASLBP No. 99-762-02-LA
Power Plant))
_____)

OFFICE OF THE
PUBLIC UTILITIES
ADJUDICATOR

CERTIFICATE OF SERVICE

I certify that on March 13, 2000, copies of the foregoing ORANGE COUNTY'S REPLY TO APPLICANT'S AND STAFF'S OPPOSITIONS TO REQUEST FOR ADMISSION OF LATE-FILED ENVIRONMENTAL CONTENTIONS were served on the following by e-mail and/or first class mail as indicated below:

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U.S. Nuclear Regulatory Commission
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Diane Curran