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WRITER'S DIRECT DIAL NUMBER

August 9, 1984

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Dr. James H. Carpenter Atomic Safety and Licensing Board U.S. Nuclear Regulatory Commission Washington, D.C. 20555

In the Matter of Carolina Power & Light Company and North Carolina Eastern Municipal Power Agency (Shearon Harris Nuclear Power Plant) Docket No. 50-400 OL

Administrative Judges Kelley, Bright and Carpenter:

Pursuant to the schedule established in the Board's Memorandum and Order (Reflecting Decisions Made Following Second Prehearing Conference) (March 10, 1983), Applicants are filing today the testimony and exhibits which will be offered into evidence at the hearings on safety contentions to begin on September 5 and October 10, 1984.

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Joint Contention I

Testimony and exhibits are being filed under separate cover from Carolina Power & Light Company.

Joint Contention VII(4)

Enclosed is "Applicants' Testimony of Michael J. Hitchler in Response to Joint Intervenors' Contention VII(4) (Steam Generator Tube Rupture Analysis)."

Eddleman Contention 41

Enclosed is "Applicants' Testimony of James F. Nevill, Alexander G. Fuller, David R. Timberlake and Kumar V. Hate in Response to Eddleman Contention 41 (Pipe Hanger Welding)."

Eddleman Contention 65

Enclosed are "Applicants' Testimony of George A.
Kanakaris, Roland M. Parsons and Larry F. Garner in Response to
Eddleman Contention 65 (Concrete Containment Structure)" and,
as an exhibit, FSAR Section 3.8.1, "Concrete Containment."

Applicants will also offer into evidence as exhibits the concrete pour packages which have previously been served upon the Board and all parties as Attachments 2 through 14 of "Applicants' Response to Eddleman Proposed Contentions 65-A and 65-B," dated June 29, 1984.

Eddleman Contention 116

Enclosed are: "Applicants' Testimony of Margareta A. Serbanescu in Response to Eddleman Contention 116 (Fire Protection)"; "Applicants' Testimony of David B. Waters in Response to Eddleman Contention 116 (Fire Protection)"; and, as an exhibit, FSAR Section 9.5 and Appendix 9.5A, "Fire Protection System."

Applicants will also offer into evidence as an exhibit a summary of the Safe Shutdown Analysis in Case of Fire for the Shearon Harris Nuclear Power Plant. Copies of the two documents which will constitute this exhibit were previously served upon the Board and parties by cover of letter serial NLS-84-090 to H. R. Denton, NRC, from M. A. McDuffie, CP&L, dated February 24, 1984, and letter serial NLS-84-245 to H. R. Denton, NRC, from A. B. Cutter, CP&L, dated June 12, 1984.

SHAW, PITTMAN, POTTS & TROWBRIDGE

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Pursuant to the Board's Memorandum and Order of July 24, 1984, testimony and exhibits in response to Eddleman Contention 9 (environmental qualification of electrical equipment) is due on August 31, 1984.

Respectfully submitted,

Thomas A. Baxter Counsel for Applicants

TAB: jah Enclosure

Enclosure
cc: Charles A. Barth, Esquire
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Mr. Daniel F. Read
John D. Runkle, Esquire
M. Travis Payne, Esquire
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Mr. Wells Eddleman
Dr. Linda W. Little
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Docketing and Service Section