

RA'S 1044

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UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

Before the Atomic Safety and Licensing Board

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

**APPLICANT'S THIRD SUPPLEMENTAL RESPONSE TO
THE BOARD OF COMMISSIONERS OF ORANGE COUNTY'S
FIRST SET OF DISCOVERY REQUESTS**

Pursuant to 10 C.F.R. § 2.740(e), Applicant Carolina Power & Light Company ("CP&L") files this third supplement to Applicant's responses to the August 5, 1999 "Orange County's First Set of Discovery Requests Directed to the Applicant" ("BCOC's First Discovery Requests"). This third supplement provides additional responses to General Interrogatory 3 in BCOC's First Discovery Requests.

GENERAL INTERROGATORY NO. 3. For each admitted Orange County contention, identify each expert on whom CP&L intends to rely on in its written filing for the Subpart K proceeding described in the Board's July 29, 1999 Memorandum and Order, the general subject matter on which each expert is expected to provide sworn affidavits and declarations for the written filing, the qualifications of each expert whom CP&L expects to provide sworn affidavits and declarations for the written filing, a list of all publications authored by the expert within the preceding ten years, and a listing of any other cases in which the expert has testified as an expert at a trial, hearing or by deposition within the preceding four years.

APPLICANT'S RESPONSE: The Applicant supplements its response to BCOC's First Discovery Requests by providing a list of publications authored by Mr.

George Licina within the preceding ten years. Mr. Licina was identified as a person upon whom Applicant expects to rely in the Applicant's October 1, 1999 supplemental response to General Interrogatory No. 3. A list of publications for Mr. Licina is attached to this response.

With respect to Stanley E. Turner, identified in the Applicant's September 24, 1999 supplemental response to General Interrogatory No. 3, Dr. Turner has not authored anything that has been published within the preceding 10 years.

Respectfully submitted,



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Dated: October 13, 1999

PUBLICATIONS AUTHORED BY GEORGE LICINA

G. J. Licina, "A Review of Microbiologically Induced Corrosion in Nuclear Power Plant Systems," Corrosion '88, Paper 268, NACE, 1988.

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G. J. Licina, D. Cubicciotti, "Microbial Induced Corrosion," Proceedings of a Workshop on Microbial Induced Corrosion Held in Charlotte, NC, October 18, 1988, EPRI, Exploratory Research Project 8000-26, EPRI-ER-6345.

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G. J. Licina, G. Nekoksa, R. L. Howard, "The BI-GEORGE Probe – An Electrochemical Method for On-Line Monitoring of Biofilm Activity," NSF – CONICET Workshop "Biocorrosion and Biofouling", Mar del Plata, Argentina, November, 1992.

G. J. Licina, G. Nekoksa, "An Electrochemical Method for On-Line Monitoring of Biofilm Activity," NACE Paper Number Corrosion '93, Paper 403, NACE 1993.

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Before the Atomic Safety and Licensing Board

OFFICE OF THE SECRETARY
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In the Matter of)

CAROLINA POWER & LIGHT)
COMPANY)

(Shearon Harris Nuclear Power Plant))

Docket No. 50-400-LA

ASLBP No. 99-762-02-LA

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing "Applicant's Third Supplemental Response to the Board of Commissioners of Orange County's First Set of Discovery Requests," dated October 13, 1999, was served on the persons listed below by U.S. mail, first class, postage prepaid, and by electronic mail transmission, this 13th day of October, 1999.

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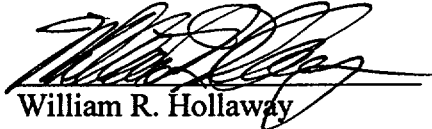
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