

April 15, 2003

LICENSEE: Florida Power and Light Company  
FACILITY: St. Lucie Nuclear Station, Units 1 and 2  
SUBJECT: SUMMARY OF A TELEPHONE CALL BETWEEN THE NRC AND THE FLORIDA POWER AND LIGHT COMPANY CONCERNING SUPPLEMENTAL RESPONSE TO A SAFETY EVALUATION REPORT OPEN ITEM PERTAINING TO THE ST. LUCIE, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION (TAC NOS. MB3406 AND MB3412)

The NRC staff (hereafter referred to as "staff") and a representative of the Florida Power and Light Company (FPL or the applicant) held a telephone call on April 3, 2003, to discuss the applicant's supplemental response, dated March 28, 2003, to an open item in the Safety Evaluation Report (SER) with Open Items issued on February 7, 2003. On the basis of the discussion, the applicant plans to revise its supplemental response to the open item by providing additional information. No staff decision was made during the telephone call. A summary of the open item discussed and the applicant's proposed action is presented below:

Open Item 4.6.4-1, Alloy 600 Instrument Nozzle Repairs

On April 3, 2003, the staff and the applicant discussed Open Item 4.6.4-1 regarding Time Limited Aging Analysis (TLAA) 4.6.4 for Alloy 600 instrument nozzle repairs. An example of a draft commitment that addresses TLAA 4.6.4 was considered by the staff and the applicant. The applicant plans to revise its response to Open Item 4.6.4-1 by adding a commitment to comply with ASME Code repair or replacement requirements approved by the NRC prior to entering the extended period of operation.

The applicant confirmed that, in Appendix D of the SER with Open Items, item 9 in Commitment Table 1 and item 8 in Commitment Table 2 are applicable to all Alloy 600 components in the reactor coolant system, and not limited to the reactor vessel head.

A draft copy of this summary was provided to the applicant to allow it the opportunity to comment prior to the summary being issued. A list of the participants in the telephone call is provided in the enclosure.

*/RA/*

Tilda Y. Liu, Project Manager  
License Renewal Section  
License Renewal and Environmental Impacts Program  
Division of Regulatory Improvement Programs  
Office of Nuclear Reactor Regulation

Docket Nos: 50-335 and 50-389

Enclosure: As stated

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FACILITY: St. Lucie Nuclear Station, Units 1 and 2

SUBJECT: SUMMARY OF A TELEPHONE CALL BETWEEN THE NRC AND THE FLORIDA POWER AND LIGHT COMPANY CONCERNING SUPPLEMENTAL RESPONSE TO A SAFETY EVALUATION REPORT (SER) OPEN ITEM PERTAINING TO THE ST. LUCIE, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION (TAC NOS. MB3406 AND MB3412)

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OFFICE	PM: RLEP/DRIP	PM: RLEP/DRIP	LA:RLEP/DRIP	SC:RLEP/DRIP
NAME	TLiu	NDudley	YEdmonds	SLee
DATE	4/ 9/03	4/ 10 /03	4/15 /03	4/15 /03

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RLEP RF

N. Dudley

T. Liu

**E-MAIL:**

PUBLIC

W. Borchardt

D. Matthews

F. Gillespie

RidsNrrDe

E. Imbro

G. Bagchi

K. Manoly

W. Bateman

J. Calvo

C. Holden

P. Shemanski

H. Nieh

G. Holahan

H. Walker

S. Black

B. Boger

D. Thatcher

R. Pettis

G. Galletti

C. Li

J. Moore

R. Weisman

M. Mayfield

A. Murphy

W. McDowell

S. Smith (srs3)

T. Kobetz

C. Munson

RLEP Staff

-----  
E. Brown

J. Medoff

**LIST OF PARTICIPANTS  
TELEPHONE CALL WITH FLORIDA POWER AND LIGHT COMPANY  
ST. LUCIE, UNITS 1 AND 2  
LICENSE RENEWAL APPLICATION**

**April 3, 2003**

**Attendees**

Noel Dudley  
Tilda Liu  
James Medoff  
Tony Menocal

**Affiliation**

NRC  
NRC  
NRC  
Florida Power and Light (FPL)

Enclosure

**ST. LUCIE PLANT**

Florida Power and Light Company

cc:

Mr. J. A. Stall

Senior Vice President, Nuclear and  
Chief Nuclear Officer

Florida Power and Light Company

P.O. Box 14000

Juno Beach, FL 33408-0420

Senior Resident Inspector

St. Lucie Plant

U.S. Nuclear Regulatory Commission

P.O. Box 6090

Jensen Beach, Florida 34957

Craig Fugate, Director

Division of Emergency Preparedness

Department of Community Affairs

2740 Centerview Drive

Tallahassee, Florida 32399-2100

M. S. Ross, Attorney

Florida Power & Light Company

P.O. Box 14000

Juno Beach, FL 33408-0420

Mr. Douglas Anderson

County Administrator

St. Lucie County

2300 Virginia Avenue

Fort Pierce, Florida 34982

Mr. William A. Passetti, Chief

Department of Health

Bureau of Radiation Control

2020 Capital Circle, SE, Bin #C21

Tallahassee, Florida 32399-1741

Mr. Donald E. Jernigan, Site Vice President

St. Lucie Nuclear Plant

6501 South Ocean Drive

Jensen Beach, Florida 34957

Mr. R. E. Rose

Plant General Manager

St. Lucie Nuclear Plant

6501 South Ocean Drive

Jensen Beach, Florida 34957

Mr. J. T. Voorhees Acting Licensing  
Manager

St. Lucie Nuclear Plant

6501 South Ocean Drive

Jensen Beach, Florida 34957

Mr. Don Mothena

Manager, Nuclear Plant Support Services

Florida Power & Light Company

P.O. Box 14000

Juno Beach, FL 33408-0420

Mr. Rajiv S. Kundalkar

Vice President - Nuclear Engineering

Florida Power & Light Company

P.O. Box 14000

Juno Beach, FL 33408-0420

Mr. J. Kammel

Radiological Emergency

Planning Administrator

Department of Public Safety

6000 SE. Tower Drive

Stuart, Florida 34997

Attorney General

Department of Legal Affairs

The Capitol

Tallahassee, Florida 32304

Mr. Steve Hale

St. Lucie Nuclear Plant

Florida Power and Light Company

6351 South Ocean Drive

Jensen Beach, Florida 34957-2000

Mr. Alan P. Nelson

Nuclear Energy Institute

1776 I Street, N.W., Suite 400

Washington, DC 20006-3708

APN@NEI.ORG

David Lewis

Shaw Pittman, LLP

2300 N Street, N.W.

Washington, D.C. 20037