

June 23, 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 SAFETY EVALUATION REPORT WITH OPEN ITEMS PERTAINING TO ST. LUCIE, UNITS 1 AND 2, LICENSE RENEWAL APPLICATION (TAC NOS. MB3406 AND MB3412)

The NRC staff (hereafter referred to as staff) and representatives of the Florida Power and Light Company (FPL or the applicant) held a telephone call on June 17, 2003 to clarify FPL's response 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. No staff decision was made during the telephone call. A summary of the discussion and the applicant's proposed action is presented below:

Open Item 3.1.2.2-1, Pressurizer Nozzle Thermal Sleeves

On June 17, 2003, the staff and the applicant discussed Open Item 3.1.2.2-1 regarding the aging management review for the pressurizer surge and spray nozzle thermal sleeves. The staff questioned whether circumferential cracking of the thermal sleeves is an applicable aging effect. As a result of this phone call, the applicant agreed to revise its response to this open item.

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 for 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

June 23, 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 SAFETY EVALUATION REPORT WITH OPEN ITEMS 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 representatives of the Florida Power and Light Company (FPL or the applicant) held a telephone call on June 17, 2003 to clarify FPL's response 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. No staff decision was made during the telephone call. A summary of the discussion and the applicant's proposed action is presented below:

Open Item 3.1.2.2-1, Pressurizer Spray Nozzle Thermal Sleeves

On June 16, 2003, the staff and the applicant discussed Open Item 3.1.2.2-1 regarding the aging management review for the pressurizer surge and spray nozzle thermal sleeves. The staff questioned whether circumferential cracking of the thermal sleeves is an applicable aging effect. As a result of this phone call, the applicant agreed to revise its response to this open item.

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 for 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

DISTRIBUTION:

See next page

\*See previous concurrence

Accession no.: **ML031740717**

Document Name: C:\ORPCheckout\FileNET\ML031740717.wpd

OFFICE	PM: RLEP/DRIP	PM: RLEP/DRIP	LA:RLEP/DRIP	SC:RLEP/DRIP
NAME	TLiu*	NDudley*	YEdmonds*	SLee*
DATE	6/18/03	6/19/03	6/23/03	6/23/03

OFFICIAL RECORD COPY

DISTRIBUTION: Summary of Telephone Call w/FPL, Dated: June 23, 2003

---

**ML031740717**

**HARD COPY**

RLEP RF

N. Dudley

T. Liu

**E-MAIL:**

PUBLIC

W. Borchardt

D. Matthews

F. Gillespie

C. Grimes

RidsNrrDe

E. Imbro

G. Bagchi

K. Manoly

W. Bateman

J. Calvo

P. Shemanski

H. Nieh

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)

S. Duraiswamy

C. Munson

RLEP Staff

-----

J. Medoff

S. Coffin

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

**June 17, 2003**

**Participants**

**Affiliation**

Noel Dudley  
Tilda Liu  
James Medoff  
Stephanie Coffin  
Tony Menocal  
Steve Hale

NRC  
NRC  
NRC  
NRC  
FPL  
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

Mr. 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. William Jefferson, Jr.

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. Fred Emerson

Nuclear Energy Institute

1776 I Street, N.W., Suite 400

Washington, DC 20006-3708

Mr. David Lewis

Shaw Pittman, LLP

2300 N Street, N.W.

Washington, D.C. 20037