Docket Nos. 50-335, 50-389 License Nos. DPR-67, NPF-16

Florida Power & Light Company
ATTN: J. H. Goldberg
President - Nuclear Division
P. O. Box 14000
Juno Beach, Florida 33408-0420

Gentlemen:

SUBJECT: MEETING SUMMARY - SYSTEMATIC ASSESSMENT OF LICENSEE PERFORMANCE (SALP), ST LUCIE UNITS 1 AND 2

This refers to the meeting conducted at our request at your St Lucie Nuclear Plant on February 17, 1994. The purpose of the meeting was to discuss the SALP report which was forwarded to you on February 2, 1994.

It is our opinion that this meeting was beneficial to us in aiding our understanding of your ongoing programs and activities at St Lucie.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

Sincerely,

15/

Ellis W. Merschoff, Director Division of Reactor Projects

Enclosures:

- 1. List of Attendees
- 2. NRC Handout

cc w/encls:
D. A. Sager
Vice President
St. Lucie Nuclear Plant
P. O. Box 128
Ft. Pierce, FL 34954-0128

cc w/encls cont'd: (See page 2)

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cc w/encls cont'd:
H. N. Paduano, Manager
Licensing and Special Projects
Florida Power and Light Company
P. O. Box 14000
Juno Beach, FL 33408-0420

C. L. Burton
Plant General Manager
St. Lucie Nuclear Plant
P. O. Box 128
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Office of the Public Counsel
c/o The Florida Legislature
111 West Madison Avenue, Room 812
Tallahassee, FL 32399-1400

Joe Myers, Director Division of Emergency Preparedness Department of Community Affairs 2740 Centerview Drive Tallahassee, FL 32399-2100

Thomas R. L. Kindred County Administrator St. Lucie County 2300 Virginia Avenue Ft. Pierce, FL 34982

cc w/encls cont'd: (See page 3)

cc w/encls cont'd: Charles B. Brinkman Washington Nuclear Operations ABB Combustion Engineering, Inc. 12300 Twinbrook Parkway, Suite 3300 Rockville, MD 20852

bcc w/encls: K. Landis, RII J. Norris, NRR Document Control

NRC Resident Inspector U.S. Nuclear Regulatory Commission 7585 South Highway AlA Jensen Beach, FL 34957-2010

RII: DRP AS KLandis 02/18/94

#### ENCLOSURE 1

#### LIST OF ATTENDEES

#### Nuclear Regulatory Commission Attendees:

- S. D. Ebneter, Regional Administrator, Region II (RII)
- J. P. Stohr, Director, Division of Radiation Safety and Safeguards, RII
- N. N. Berkow, Director, Project Directorate II-2, Office of Nuclear Reactor Regulation
- R. P. Schin, Project Engineer, Division of Reactor Projects (DRP), RII
- M. S. Miller, Resident Inspector St. Lucie, DRP, RII
- K. M. Clark, Public Affairs Officer, Office of the Administrator, RII

#### Licensee Attendees:

- J. L. Broadhead, Chairman of the Board, FPL
- J. H. Goldberg, President Nuclear Division, FPL
- D. A. Sager, Vice President, St. Lucie Plant
- W. H. Bohlke, Vice President Nuclear Engineering & Licensing, FPL
- J. E. Geiger, Vice President Nuclear Assurance, FPL G. J. Boissy, Director Nuclear Services, FPL
- R. J. Acosta, Director Nuclear Safety Assessment, FPL
- H. N. Paduano, Manager Licensing and Special Programs, FPL
- C. L. Burton, Plant General Manager, St. Lucie
- L. W. Bladow, Manager Quality Assurance, St. Lucie
- J. B. Hosmer, Manager Engineering, St. Lucie
- C. A. Pell, Services Manager, St. Lucie
- L. L. McLaughlin, Licensing Manager, St. Lucie
- R. E. Dawson, Maintenance Manager, St. Lucie
- P. L. Fincher, Training Manager, St. Lucie
- D. H. West, Technical Manager, St. Lucie
- J. A. West, Operations Supervisor, St. Lucie T. G. Kreinberg, Nuclear Material Management Superintendent, FPL
- R. L. Church, Chairman, Independent Safety Engineering Group, FPL and others

#### Other Attendees:

- D. Daniels, Emergency Management Coordinator, St. Lucie County
- C. T. Christopher, Emergency Management Radiological Officer, St. Lucie County
- J. Kammel, Radiological Emergency Planning Administrator, Martin County
- K. Holman, Public Safety, Martin County
- N. McCollum, Radiological Emergency Planning, Indian River County R. Minsky, Mayor, Port St. Lucie
- W. C. Kirchner, Lieutenant, Sewall's Point Police Department
- S. Leacher, Stuart Police Department

# UNITED STATES NUCLEAR REGULATORY COMMISSION

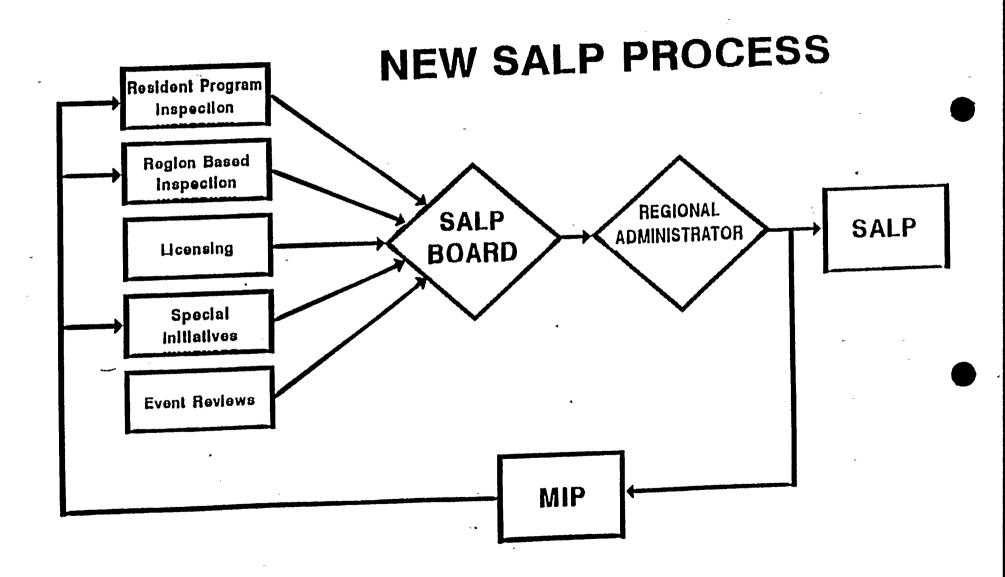


## ST LUCIE NUCLEAR PLANT

May 3, 1992, through January 1, 1994

SYSTEMATIC ASSESSMENT OF LICENSEE PERFORMANCE (SALP)

> MEETING February 17, 1994



# FUNCTIONAL AREAS FOR OPERATING REACTORS

- 1. PLANT OPERATIONS
- 2. MAINTENANCE
- 3. ENGINEERING
- 4. PLANT SUPPORT
  - Radiological Controls
  - Emergency Preparedness
  - Security

### PERFORMANCE CATEGORY RATINGS

### Category 1.

Licensee attention and involvement have been properly focused on safety and resulted in a superior level of performance. Licensee programs and procedures have provided effective controls. The licensee's self-assessment efforts have been effective in the identification of emergent issues. Corrective actions are technically sound, comprehensive, and thorough. Recurring problems are eliminated, and resolution of issues is timely. Root cause analyses are thorough.

### Category 2.

Licensee attention and involvement are normally well focused and resulted in a good level of safety performance. Licensee programs and procedures normally provide the necessary control of activities, but deficiencies may exist. The licensee's self-assessments are normally good, although issues may escape identification. Corrective actions are usually effective, although some may not be complete. Root cause analyses are normally thorough.

### Category 3.

Licensee attention and involvement have resulted in an acceptable level of safety performance. However, licensee performance may exhibit one or more of the following characteristics. Licensee programs and procedures have not provided sufficient control of activities in important areas. The licensee's self-assessment efforts may not occur until after a potential problem becomes apparent. understanding of the safety implications of significant issues may not have been demonstrated. Numerous minor issues combine to indicate that the licensee's corrective action is not thorough. Root cause analyses do not probe deep enough, resulting in the incomplete resolution of issues. Because the margin to unacceptable performance in important aspects is small, increased NRC and licensee attention is required.

## ST LUCIE NUCLEAR PLANT

## SALP BOARD MEMBERS

J. Philip Stohr

Director (Chairperson)

Division of Radiation Safety and Safeguards

Region II

Herbert N. Berkow Director

Project Directorate II-2

Office of Nuclear Reactor Regulation

Johns P. Jaudon

**Deputy Director** 

Division of Reactor Safety

Region II

Ellis W. Merschoff

Director

Division of Reactor Projects

Region II

# ST LUCIE SALP MEETING OPERATIONS

### **STRENGTHS:**

- CONSERVATIVE AND ALERT PLANT OPERATION
- RESPONSE TO TRANSIENTS, ABNORMAL CONDITIONS, AND EQUIPMENT MALFUNCTIONS
- CONTROL OF OUTAGES
- QUALITY ASSURANCE

### **CHALLENGE:**

CONTINUED ATTENTION TO DETAIL

# ST LUCIE SALP MEETING MAINTENANCE

### STRENGTHS:

- STRONG/PROACTIVE MANAGEMENT
- PREVENTIVE/PREDICTIVE MAINTENANCE
- SURVEILLANCE TESTING

### **CHALLENGE:**

 CONTINUED ATTENTION TO PROCEDURE QUALITY AND ADHERENCE

# ST LUCIE SALP MEETING ENGINEERING

### STRENGTHS:

- DESIGN CHANGE PROGRAM
- SUPPORT FOR PLANT ACTIVITIES
- INITIATIVES TO IMPROVE:
  - RELIABILITY
  - ENGINEERING SUPPORT

### CHALLENGE:

• CONTINUED PROACTIVE AND EFFECTIVE ENGINEERING SUPPORT

# ST LUCIE SALP MEETING PLANT SUPPORT

### **STRENGTHS:**

- RADIOLOGICAL EXPOSURE CONTROL
- EFFLUENT CONTROL AND ENVIRONMENTAL MONITORING PROGRAMS
- PERFORMANCE DURING DRILLS
- SUPPORT EQUIPMENT AND FACILITIES
- SUPERVISION AND STAFFS

### **CHALLENGES:**

- TIMELY ACTIVATION OF EMERGENCY OFFSITE FACILITY (EOF)
- OFFSITE NOTIFICATIONS

# ST LUCIE NUCLEAR PLANT SALP RATING SUMMARY

FUNCTIONAL AREA	RATING LAST PERIOD	RATING THIS PERIOD
PLANT OPERATIONS	1	1
MAINTENANCE	1	1
ENGINEERING	1	1
PLANT SUPPORT	N/A	•1
EMERGENCY PREPAREDNESS	1	
RADIOLOGICAL	1	
SECURITY	1	
SAFETY ASSESSMENT/	1	
QUALITY VERIFICATION		