

JAN 5 1994

Docket Nos.: 50-325, 50-324
License Nos.: DPR-71, DPR-62

Carolina Power and Light Company
ATTN: Mr. R. A. Anderson
Vice President
Brunswick Steam Electric Plant
P. O. Box 10429
Southport, NC 28461

Gentlemen:

SUBJECT: MEETING SUMMARY - BRUNSWICK
SYSTEMATIC ASSESSMENT OF LICENSEE PERFORMANCE

This refers to the management meeting conducted at the Brunswick Media Center on December 16, 1993. The purpose of the meeting was for the Nuclear Regulatory Commission to present the Systematic Assessment of Licensee Performance of the Brunswick facility during the period between November 1, 1992, and November 6, 1993. A list of attendees, and a copy of our slides are enclosed.

In accordance with Section 2.790 of NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

Should you have any questions concerning this matter, please contact us.

Sincerely,

Original Signed by

Ellis W. Merschoff, Director
Division of Reactor Projects

Enclosures:

1. List of Attendees
2. SALP Slides

cc w/encls:

H. W. Habermeyer, Jr.
Vice President
Nuclear Services Department
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P. O. Box 1551 - Mail OHS7
Raleigh, NC 27602

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

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Carolina Power and Light Company

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JAN 5 1994

(cc w/encls cont'd)
Donald Warren, Chairman
Board of Commissioners
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bcc w/encls: (See page 3)

Carolina Power and Light Company

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Document Control Desk
H. Christensen, RII
P. Milano, NRR

NRC Resident Inspector
U.S. Nuclear Regulatory Commission
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Southport, NC 28461

RII:DRP

[Signature]
EWang:tj
12/7/93

RII:DRP

[Signature]
HChristensen
12/2/93

RII:DRP

[Signature]
DVerrelli
12/30/93

RII:DRP

[Signature]
JJohnson
12/ /93

ENCLOSURE 1

List of Attendees

Carolina Power and Light Company

S. Smith, Chairman and Chief Executive Officer
W. Cavanaugh, President and Chief Operating Officer
W. Orser, Executive Vice President, Nuclear Generation
H. Habermeyer, Vice President, Nuclear Services
W. Campbell, Vice President, Nuclear Engineering Department
R. Anderson, Vice President, Brunswick Site
J. Dobbs, Administrative Assistant to Site Vice President
E. Willett, Manager, Projects Management - Brunswick
G. Warriner, Manager, Plant Support - Brunswick
C. Hinnant, Director, Site Operations - Brunswick
J. Cowan, Plant General Manager, Unit 1 - Brunswick
C. Warren, Plant General Manager, Unit 2 - Brunswick
R. Grazio, Manager, Nuclear Engineering Department - Brunswick
G. Miller, Manager, Technical Support - Brunswick
D. Hicks, Manager, Training - Brunswick

Nuclear Regulatory Commission

S. Ebnetter, Regional Administrator, Region II (RII)
J. Johnson, Deputy Director, Division of Reactor Projects (DRP) RII
G. Lainas, Assistant Director for Region II Reactors, Office of Nuclear
Reactor Regulation (NRR)
S. Bajwa, Acting Project Director, Project Directorate II-1, NRR
W. Cline, Chief, Radiological Protection Branch, Division of Radiation Safety
and Safeguards, RII
H. Christensen, Chief, Reactor Projects Section 1A, DRP, RII
R. Prevatte, Senior Resident Inspector - Brunswick, DRP, RII
M. Janus, Resident Inspector - Brunswick, DRP, RII
K. Clark, Public Affairs Office, RII

**UNITED STATES
NUCLEAR REGULATORY
COMMISSION**



BRUNSWICK NUCLEAR PLANT

November 1, 1992 through November 6, 1993

**SYSTEMATIC ASSESSMENT OF
LICENSEE PERFORMANCE**

(SALP)

MEETING

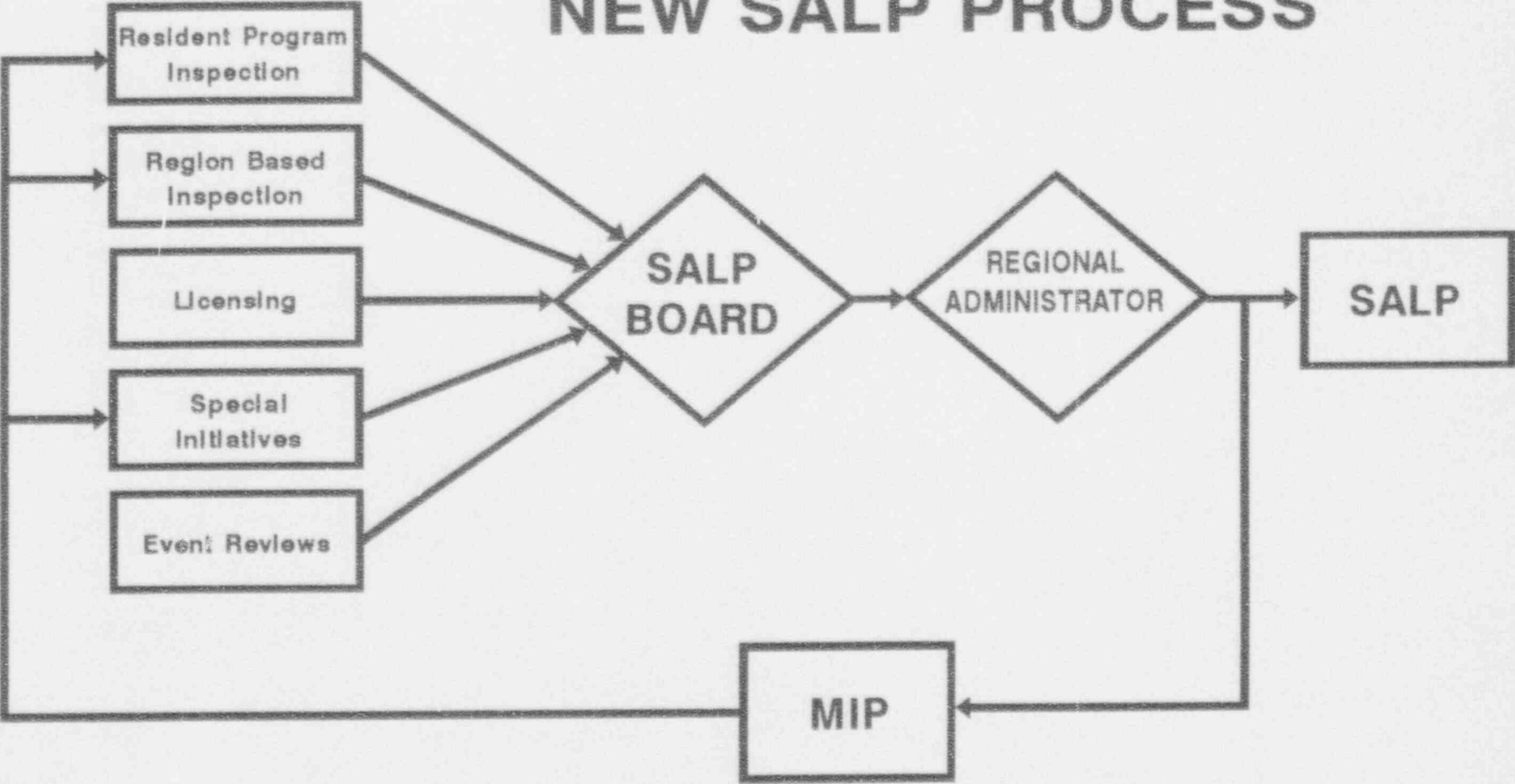
December 16, 1993

BRUNSWICK NUCLEAR PLANT

SALP RATING SUMMARY

FUNCTIONAL AREA	RATING LAST PERIOD	RATING THIS PERIOD
PLANT OPERATIONS	2	1
MAINTENANCE	3	2
ENGINEERING	2	2
PLANT SUPPORT	N/A	1
EMERGENCY PREPAREDNESS	2	
RADIOLOGICAL CONTROLS	2	
SECURITY	2	
SAFETY ASSESSMENT/ QUALITY VERIFICATION	3	

NEW SALP PROCESS



BRUNSWICK NUCLEAR PLANT

SALP BOARD MEMBERS

Jon R. Johnson	Deputy Director (Chairperson) Division of Reactor Projects Region II
Albert F. Gibson	Director, Division of Reactor Safety Region II
Singh S. Bajwa	Acting Director, Project Directorate II-1 Office of Nuclear Reactor Regulation
J. Philip Stohr	Director, Division of Radiation Safety and Safeguards Region II

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. A clear 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.

BRUNSWICK SALP MEETING

PLANT OPERATIONS

Strengths:

- Management Direction and Oversight
- Corporate and Site Communications
- Safety Focus
- Self-Assessment Programs
- Command and Control of Shift Operations

Challenges:

- Coordination of Maintenance
- Administrative Oversight of Shift Duty Assignments

BRUNSWICK SALP MEETING

MAINTENANCE

Strengths:

- Problem Identification and Trending
- Backlog Management and Prioritization
- Plant Material Condition
- Testing/Inspection Activities

Challenges:

- Work Control and Practices for Routine Maintenance
- Preventive Maintenance
- Procedure Deficiency Reductions

BRUNSWICK SALP MEETING

ENGINEERING

Strengths:

- Technical Support to Plant Operations and Maintenance
- System Engineer Program
- Plant Modifications Completed
- Design Basis Reconstitution Program

Challenges:

- Oversight of Backlog Issues During Engineering Transitions to Site
- Effective Self-Assessment

BRUNSWICK SALP MEETING

PLANT SUPPORT

Strengths:

- Management Commitment/Support
- ALARA Program
- Effluent Control and Environmental Monitoring Program
- Emergency Preparedness and Interactions with Offsite Agencies
- Self-Assessment Programs

Challenges:

- Housekeeping in Low Visibility Areas
- Continued Maintenance of Emergency Equipment and Facilities Readiness