



Carolina Power & Light Company
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DEC 30 1999

SERIAL: BSEP 99-0205

10 CFR 50.54(q)

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 AND 50-324/LICENSE NOS. DPR-71 AND DPR-62
REVISION TO PLANT EMERGENCY PROCEDURES

Gentlemen:

In accordance with 10 CFR 50.54(q) and 10 CFR 50, Appendix E, Carolina Power & Light (CP&L) Company is submitting revisions to Brunswick Steam Electric Plant (BSEP), Unit Nos. 1 and 2, plant emergency procedures. CP&L has evaluated these changes in accordance with 10 CFR 50.54(q) and has determined that the changes do not decrease the effectiveness of the Radiological Emergency Response Plan. A list of the revised procedures is provided in Enclosure 1. A summary of the changes is provided in Enclosure 2. Enclosure 3 contains copies of the revised procedures.

CP&L requests that OPEP-Appendix A, "Emergency Response Resources," included as part of Enclosure 3, be withheld from public disclosure in accordance with 10 CFR 2.790(a)(6), since disclosure of this information would constitute a clearly unwarranted invasion of personal privacy.

There are no regulatory commitments being made in this submittal. Please refer any questions regarding this submittal to Mr. Michael Alford, Supervisor - Emergency Preparedness, at (910) 457-2286.

Sincerely,

Keith R. Jury
Manager - Regulatory Affairs
Brunswick Steam Electric Plant

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BSEP 99-0205 / Page 2

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Enclosures:

1. Listing of Revised Plant Emergency Procedures
2. Revision Summary
3. Copies of Revised Procedures

cc (with enclosures):

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ENCLOSURE 1

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
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REVISION TO PLANT EMERGENCY PROCEDURES

Listing of Revised Plant Emergency Procedures

Procedure	Revision	Effective Date	Title
OPEP-02.6.12	22	12/16/99	Activation and Operation of the Operational Support Center
OPEP-02.6.21	36	12/06/99	Emergency Communicator
OPEP-02.6.26	8	12/16/99	Activation and Operation of the Technical Support Center (TSC)
OPEP-02.6.27	8	12/16/99	Activation and Operation of the Emergency Operations Facility (EOF)
OPEP-Appendix A	70	12/06/99	Emergency Response Resources

ENCLOSURE 2

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2 DOCKET NOS. 50-325 AND 50-324/LICENSE NOS. DPR-71 AND DPR-62 REVISION TO PLANT EMERGENCY PROCEDURES

Revision Summary

A. OPEP-02.6.12, "Activation and Operation of the Operational Support Center"

Revision 22 of OPEP-02.6.12 incorporated the following changes:

1. Changed "BSP-50" to "OAP-50" in Section 3.7 to reflect a procedure title change;
2. Added information in Section 5.1.5 to clarify Operational Support Center (OSC) minimum staffing requirements;
3. Changed "TSC" to "SEC" in Section 5.1.21;
4. Added "SAMG" after "EOP" in Section 5.6.10 to reflect incorporation of activities for severe accident management;
5. Added a reference to the attachment number for Personnel Status Log Sheets in Section 5.7.5;
6. Added a TSC point of contact in Section 5.8.2;
7. Added a Note to Attachment 7, "Status Board Plotter Wireless Headset," to clarify initiation of a communications link between status board plotters; and
8. Added a new Section 6.0, "Records."

B. OPEP-02.6.21, "Emergency Communicator"

Revision 36 of OPEP-02.6.21 incorporated the following changes:

1. Changed Attachment 1, "Emergency Notification," to "Example" notification form and revised the procedure to reflect use of the notification form tablet located at communicator work station;
2. Changed "Attachment 4" to "Attachment 3" in Sections 5.1.10, 5.1.12, 5.3.1, and 5.3.3;
3. Updated the phone number for Security and Doshier Hospital in Section 5.1.18;
4. Changed "contracted" to "contacted" in Section 5.4.2.1;
5. Added a new Section 6.0, "Records;"
6. Updated listings in Attachment 1-A, "Notification Checklist to Warning Points," and Attachment 1-B, "Notification Checklist to Warning Points and EOCs;"
7. Reworded Attachment 2, "Guidance for Completion of Emergency Notification Form," Lines 8-a through 8-c, for clarification;

8. Revised Attachment 4, "Brunswick Emergency Notification System (BEN) Minimum Staffing Checklist," to clarify minimum staffing for call-out of Emergency Response Organization (ERO) members; and
 9. Reformatted Attachment 5, "Safety Parameter Display System Sheet."
- C. OPEP-02.6.26, "Activation and Operation of the Technical Support Center (TSC)"
- Revision 8 of OPEP-02.6.26 incorporated the following changes:
1. Added information in Section 3.3 and Section 5.1.4 to clarify TSC minimum staffing requirements;
 2. Reworded Section 4.9.5 and Section 5.9.11 to reflect the change in responsibility for core damage assessment from the Dose Projection Coordinator to the Accident Assessment Team;
 3. Changed the section header on page 34 from "5.8 TSC Security Officer" to "5.7 TSC Security Officer;"
 4. Changed "Technical Analysis Director" to "Technical Assessment Director" in Section 5.9.2;
 5. Added information in Section 5.14.4 to reference a new Attachment 12, "Status Board Plotter Wireless Headset," and clarify the source of information for updating TSC status boards;
 6. Added a new Section 6.0, "Records," and a new Attachment 12; and
 7. Revised phone jack information in Attachments 3, 4, and 5 and re-named Attachment 3, "Technical Support Center (TSC) Layout (Room 138)."
- D. OPEP-02.6.27, "Activation and Operation of the Emergency Operations Facility (EOF)"
- Revision 8 of OPEP-02.6.27 incorporated the following changes:
1. Added information in Section 3.4 and Section 5.1.4 to clarify EOF minimum staffing requirements;
 2. Deleted information in Section 4.5.3 to reflect the change in responsibility for core damage assessment from the Dose Projection Coordinator to the Accident Assessment Team and renumbered the remaining section;
 3. Corrected references to step numbers in Section 5.6.35.3.e;
 4. Added a Note in Section 5.8.5 to reference a new Attachment 10, "Status Board Plotter Wireless Headset;"
 5. Deleted the responsibility for the Status Board Plotter to monitor the plant public address system in Section 5.8.9 and added the responsibility for Public Information Communicator in Section 5.9.14, and renumbered remaining sections; and
 6. Added a new Section 6.0, "Records," and a new Attachment 10, "Status Board Plotter Wireless Headset."

E. OPEP-Appendix A, "Emergency Response Resources"

Revision 70 of OPEP-Appendix A incorporated the following change:

1. Updated ERO listings.

ENCLOSURE 3

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Copies of Revised Procedures