



# Progress Energy

**OCT 23 2003**

SERIAL: BSEP 03-0149

U. S. Nuclear Regulatory Commission  
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BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2  
DOCKET NOS. 50-325 AND 50-324/LICENSE NOS. DPR-71 AND DPR-62  
SUBMITTAL OF TECHNICAL SPECIFICATION BASES REVISION 31 (UNIT 1)  
AND 30 (UNIT 2)

Ladies and Gentlemen:

In accordance with Technical Specification (TS) 5.5.10 for the Brunswick Steam Electric Plant (BSEP), Unit Nos. 1 and 2, Progress Energy Carolinas, Inc. is submitting Revisions 31 and 30 to the BSEP, Unit 1 and 2 TS Bases, respectively. Revision 31 was implemented on October 1, 2003; Revision 30 was implemented on October 8, 2003.

Please refer any questions regarding this submittal to Mr. Leonard R. Beller, Supervisor - Licensing/Regulatory Programs, at (910) 457-2073.

Sincerely,

Edward T. O'Neil  
Manager - Support Services  
Brunswick Steam Electric Plant

WRM/wrm

Enclosures:

1. Summary of Revisions to Technical Specification Bases
2. Page Replacement Instructions
3. Replacement Technical Specification Bases Pages

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cc (with enclosures):

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cc (without enclosures):

U. S. Nuclear Regulatory Commission  
ATTN: Mr. Eugene M. DiPaolo, NRC Senior Resident Inspector  
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| <b>Summary of Revisions to Technical Specification Bases</b> |                       |                                    |   |
|--|-----------------------|------------------------------------|---|
| <b>Revision</b>  | <b>Affected Units</b> | <b>Date Implemented</b>            | <b>Title/Description</b>  |
| 31<br>30   | Unit 1<br>Unit 2      | October 1, 2003<br>October 8, 2003 | <p><b>Title:</b> Issuance of Retyped Technical Specification Bases Pages</p> <p><b>Description:</b></p> <p>Revisions 31 and 30 implemented retyped Technical Specification Bases pages due to conversion of the electronic files from WordPerfect-DOS to Microsoft Word XP word processing software.</p> <p>These revisions also included a change to the peak drywell pressure and associated reference document in Bases Section 3.6.1.2, which was inadvertently missed during previously implemented Bases changes for Extended Power Uprate.</p> <p>In addition, these revisions included a editorial correction revising a Condition citation from "E" to "D" in the Bases for Actions C.1 and C.2 of Technical Specification 3.7.2 (i.e., see Bases page 3.7.2-6).</p> |

**Page Change Instructions**

| <b>Unit 1 - Bases Book 1</b> |               |
|------------------------------|---------------|
| <b>Remove</b>                | <b>Insert</b> |
| All pages                    | All pages     |

| <b>Unit 1 - Bases Book 2</b> |               |
|------------------------------|---------------|
| <b>Remove</b>                | <b>Insert</b> |
| All pages                    | All pages     |

| <b>Unit 2 - Bases Book 1</b> |               |
|------------------------------|---------------|
| <b>Remove</b>                | <b>Insert</b> |
| All pages                    | All pages     |

| <b>Unit 2 - Bases Book 2</b> |               |
|------------------------------|---------------|
| <b>Remove</b>                | <b>Insert</b> |
| All pages                    | All pages     |

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Enclosure 3

**Replacement Technical Specification  
Bases Pages  
Revisions 31 (Unit 1) and 30 (Unit 2)**