



OCT 30 2008

SERIAL: BSEP 08-0145

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

Subject: 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 Revisions

Ladies and Gentlemen:

As specified by Technical Specification (TS) 5.5.10 for the Brunswick Steam Electric Plant (BSEP), Unit Nos. 1 and 2, Carolina Power & Light Company (CP&L), now doing business as Progress Energy Carolinas, Inc., is providing the latest changes to the TS Bases for each BSEP unit. These updates are being provided in the form of a complete, electronic copy of the TS Bases for each BSEP unit and are contained in the enclosed CD-ROM. The enclosed TS Bases include those changes that have been incorporated since the last submittal of TS Bases revisions to the NRC (i.e., Revisions 52 through 60 to the BSEP, Unit 1 TS Bases and Revisions 50 through 57 to the BSEP, Unit 2 TS Bases).

No regulatory commitments are contained in this letter. Please refer any questions regarding this submittal to Mr. Gene Atkinson, Supervisor - Licensing/Regulatory Programs, at (910) 457-2056.

Sincerely,

A handwritten signature in cursive script that reads 'Phyllis Mentel'.

Phyllis N. Mentel
Manager - Support Services
Brunswick Steam Electric Plant

A001
MRR

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Enclosure: One (1) CD-ROM labeled *Brunswick Technical Specification Bases
Updates October 16, 2008*

CD-ROM Components:

U1TSBases.pdf	1821473 bytes	Publicly Available
U2TSBases.pdf	1801642 bytes	Publicly Available

cc (with enclosure):

U. S. Nuclear Regulatory Commission, Region II
ATTN: Mr. Luis A. Reyes, Regional Administrator
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U. S. Nuclear Regulatory Commission
ATTN: Mr. Joseph D. Austin, NRC Senior Resident Inspector
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U. S. Nuclear Regulatory Commission
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Ms. Beverly O. Hall, Section Chief
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3825 Barrett Drive
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Enclosure

One (1) CD-ROM labeled
Brunswick Technical Specification Bases Updates October 16, 2008