



Carolina Power & Light Company

SERIAL: LAP-83-393

AUG 17 1983

Mr. Darrell G. Eisenhut, Director  
Division of Licensing  
United States Nuclear Regulatory Commission  
Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2  
DOCKET NOS. 50-325 AND 50-324  
LICENSE NOS. DPR-71 AND DPR-62  
STATUS OF THE BRUNSWICK DOCKET

Dear Mr. Eisenhut:

In a letter dated August 10, 1983 (Serial LAP-83-350) reference was made to a listing of current outstanding Technical Specification change requests for Brunswick. This listing was inadvertently omitted during distribution.

Please find attached the latest version of the referenced listing. We regret any inconvenience this omission may have caused.

Yours very truly,

S. R. Zimmerman  
Manager  
Licensing & Permits

SRZ/ccc (7713JSD)

cc: Mr. D. O. Myers (NRC-BSEP)  
Mr. J. P. O'Reilly (NRC-R11)  
Mr. S. D. MacKay (NRC)  
Mr. G. C. Lainas (NRC)  
Mr. D. B. Vassallo (NRC)

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# 1 TECHNICAL SPECIFICATION STATUS WED, AUG 17 1983

FACTS +  
PRIORITY  
REQUESTOR  
NBI +

SUBJECT	DESCRIPTION OF TSCR	COMMENTS/STATUS	SUBMITTALS	REFERENCES
83T5820 2 HRR	LEAK DETECTION - NUREG 0313 PRESSURE BOUNDARY PIPING	INCREASES SURVEILLANCE REQUIREMENTS FOR LEAK DETECTION PURPOSES, REQUESTED BY NUREG 0313.	ORG: JUL 07 81 REV: LAST:	
83T5828 2 NRP	TORUS WATER LEVEL MONITORING INSTRUMENTATION	REVISES INST NUMBER LISTING TO REFLECT INSTALLATION OF NEW INSTRUMENTATION.	AWAITING NRC ACTION. THESE PAGES ORIGINALLY SUBMITTED 6/16/82 THIS REVISES UNIT 2 PAGES FOR MOD ORDERED COMPLETE BY 9/30/83.	ORG: JUN 16 82 ATTACHMENT 3 TO JUN 16 82 REV: JUL 22 83 CONFIRMATORY ORDER 5/5/83 LAST: JUL 22 83
83T5804 2 PLANT	HPCI/RDIC INSTRUMENT CHANNELS	REVISES NUMBER OF OPERABLE CHANNELS PER TRIP SYSTEM REQUIREMENT FROM TWO TO ONE TO REFLECT ACTUAL PLANT DESIGN.	AWAITING NRC ACTION. UNIT 1 PAGES INCORPORATED IN DIGITAL TO ANALOG REQUEST PER JAN 26 83 LTR. REQUESTED NRC ISSUE ASAP, PLANT OPERATING UNDER REQUESTED TS.	ORG: DEC 13 82 JAN 26 83 REV: LAST: JUN 20 83
83T5802 2 PLANT	DIGITAL TO ANALOG	REVISES INSTRUMENTATION NUMBERS TO REFLECT INSTALLATION OF ANALOG REPLACE'S PLANT TO INSTALL EQUIPMENT - UNIT 2 FOR DIGITAL INST. (ADMINISTRATIVE) INCORPORATES DEC 13 82 HPCI/RDIC CHANNELS TSC.	AWAITING NRC ACTION - UNIT 1 CP&L HAS REQUESTED ISSUANCE OF UNIT 1 SPECS ASAP, UNIT OPERATING UNDER PROPOSED SPECS.	ORG: JAN 26 83 JUN 20 83 REV: LAST: JUN 20 83
83T5816 3 HRR	RADIOLOGICAL EFFLUENT TS	REPLACES APPENDIX B IN PRESENT TS. REQUESTED PER NRC GUIDANCE.	HLU PREPARING SUPPLEMENTAL SUBMITTAL. PLANT HAS REQUESTED ISSUANCE PRIOR TO JAN 01 84 TO EASE IMPLEMENTATION.	ORG: MAY 31 79 REV: LAST:

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TECHNICAL SPECIFICATION STATUS  
WED, AUG 17 1983

FACTS #  
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SUBJECT

DESCRIPTION OF TSCF

COMMENTS/STATUS

SUBMITTALS

REFERENCES

83TSB01 3 PLANT	SPENT FUEL POOL EXPANSION	EXPAND STORAGE CAPACITY OF SPENT FUEL POOLS. REQUIRED TO PERMIT DEFUELING OF UNIT 2 DURING FALL OUTAGE.	NRC REJECTED PART OF SEISMIC ANALYSIS OF FLOOR SLAB ON JUL 21 83. NPED WILL RE-ANALYZE TO JUSTIFY RESULT. SEE TELECONS JUN 7, JUL 21.	ORG: APR 16 81 REV: APR 28 83 LAST: APR 28 83	MAR 16 82, SEP 16 82, MAR 31 83 FEB 23 83
83TSB23 3 NRP	POST ACCIDENT SAMPLING MONITORING INSTRUMENTATION	CHANGES INSTRUMENT TAG NUMBERS FOR NUREG 0737 ITEM II.F.1.6 MODIFICATIONS	AWAITING NRC ACTION. UNIT 1 PAGES RESUBMITTED/REVISED IN APR 28 83 SUBMITTAL. UNIT 1 OPERATING WITH PROPOSED PAGES PER JUN 20 83 LETTER.	ORG: JUN 16 82 REV: APR 28 83 LAST: APR 28 83	ATTACHMENT 1 TO JUN 16 82
83TSB24 3 PLANT	CRD RETURN LINE SNUBBERS	CHANGES LISTINGS TO REFLECT DELETION OF SOME SNUBBERS.	AWAITING NRC ACTION. UNIT 1 PAGES RESUBMITTED/REVISED BY AUG 10 83 UNIT 2 PAGES APPROVED	ORG: JUN 16 82 REV: AUG 10 83 LAST: AUG 10 83	ATTACHMENT 2 TO JUN 16 82 ENCL 1 TO APR 28 83
83TSB26 3 NRP	SCRAM DISCHARGE VOLUME INST'S	REVISES TS TO REFLECT ADDITIONAL INST'S ON SCRAM DISCHARGE VOLUME.	AWAITING NRC ACTION. UNIT 2 PAGES APPROVED, UNIT 1 PENDING. PARTIALLY INCORPORATED IN JAN 26 83 SUBMITTAL	ORG: JUN 16 82 REV: JUN 16 83 LAST:	ATTACHMENT 4 TO JUN 16 82
83TSB25 3 NRP	POST ACCIDENT MONITORING INSTRUMENTATION CHANGES.	REVISES INST LISTINGS FOR PLANT MODS FOR NUREG 0737 ITEMS II.F.1.1-2-3-5-6 & ITEM II.B.3	AWAITING NRC ACTION UNIT 1 PAGES RESUBMITTED/REVISED BY APR 28 83 SUBMITTAL.	ORG: JUN 16 82 REV: APR 28 83 LAST: APR 28 83	ATTACHMENT 3 TO JUN 16 82 ENCLOSURE 2 TO APR 28 83

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TECHNICAL SPECIFICATION STATUS  
WED, AUG 17 1983

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FACTS #	SUBJECT	DESCRIPTION OF TSCP	COMMENTS/STATUS	SUBMITTALS	REFERENCES
83TSB13 3 PLANT	PRIMARY CONTAINMENT INTEGRITY (CONTAINMENT HATCHES)	CLARIFY SURVEILLANCE REQUIREMENT TO DENOTE CONTAINMENT INTEGRITY WILL BE DEMONSTRATED ON ACCESSIBLE PENETRATIONS, ONLY	AWAITING NRC ACTION.	ORG: SEP 07 82 REV: LAST:	ATTACHMENT 7 TO 9/7/82
83TSB12 3 PLANT	REMOTE SHUTDOWN INSTRUMENTS, VESSEL WATER LVL CHANNEL CHECK	DELETE REQUIREMENT FOR CHANNEL CHECK,	AWAITING NRC ACTION.	ORG: SEP 07 82 REV: LAST:	ATTACHMENT 1 TO 9/7/82
83TSB11 3 PLANT	SNUBBER LISTING GENERIC CHANGE TO LISTING	REVISE SNUBBER LISTING TO REFLECT THE ADDITION AND DELETION OF HYDRAULIC SNUBBERS.	AWAITING NRC ACTION, REVISED BY AUG 10 83 TO REFLECT DELETION OF CRD SNUBBERS	ORG: SEP 07 82 REV: AUG 10 83 LAST: AUG 10 83	ATTACHMENT 6 TO 9/7/82 APR 28 83
83TSB29 3 FUELS	WCPR CORRECTIONS SCRAM TIME CORRECTIONS	CORRECTS WCPR VALUES AND CONTROL ROD SCRAM TIMES SHOWN IN SPECS, UNIT 2 ONLY.	AWAITING NRC ACTION.	ORG: JUL 29 83 REV: LAST:	
83TSB17 4 PLANT	SINGLE LOOP OPERATION	ALLOWS OPERATION UP TO 50% OF RATED POWER WITH ONE RECIRC LOOP OUT OF SERV.	AWAITING NRC ACTION	ORG: JUN 03 82 REV: LAST:	
83TSB08 4 PLANT	DEGRADED VOLTAGE RELAYS	REFLECTS A CHANGE IN SETPOINTS AND ASSOCIATED SURVEILLANCE REQUIREMENTS.	AWAITING NRC ACTION.	ORG: JUL 29 82 REV: LAST:	

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 TECHNICAL SPECIFICATION STATUS  
 WED, AUG 17 1983

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SUBJECT	DESCRIPTION OF TSCR	COMMENTS/STATUS	SUBMITTALS	REFERENCES
83TSB09 4 PLANT	RPS MG SET MODS	REFLECTS INSTALLED MODIFICATION DURING UNIT 2 REFUELING OUTAGE.	AWAITING NRC ACTION.	ORG: AUG 16 82 REV: LAST:
83TSB05 4 PLANT	LOW CONDENSER VACUUM	REVISES OPERATIONAL CONDITION FOR OPERABILITY OF LOW CONDENSER VACUUM PCIS FUNCTION.	AWAITING NRC ACTION. NRC IS EXPECTED TO DOCKET QUESTIONS REGARDING TECHNICAL JUSTIFICATION.	ORG: SEP 07 82 ATTACHMENT 8 TO 9/7/82 REV: LAST:
83TSB21 4 PLANT	PRIMARY CONTAINMENT ISOLATION VALVES.	CORRECT VALVE GROUP CLASSIFICATIONS.	AWAITING NRC ACTION.	ORG: SEP 07 82 ATTACHMENT 2 3 TO 9/7/82 REV: LAST:
83TSB10 4 PLANT	FIRE DETECTION INSTRUMENTATION	REVISE NUMBER OF REQUIRED FIRE DETECTION INSTRUMENTS TO REFLECT CURRENT PLANT CONFIGURATION.	AWAITING NRC ACTION.	ORG: SEP 07 82 ATTACHMENT 4 TO 9/7/82 REV: LAST:
83TSB14 4 PLANT	ADMINISTRATIVE CONTROLS	REVISE TO REFLECT PRESENT CORPORATE AND PLANT ORGANIZATION.	CP&L OWES NRC RESPONSES TO QUESTIONS AND UPDATE TO DEC 82 SUBMITTAL.	ORG: DEC 10 82 REV: LAST:
83TSB15 4 PLANT	REACTIVITY ANOMALLY SURVEIL.	CLARIFY TS TO SPECIFICALLY STATE WHEN SURVEILLANCE IS REQUIRED.	AWAITING NRC ACTION	ORG: DEC 29 82 REV: LAST:

# 5 TECHNICAL SPECIFICATION STATUS WED, AUG 17 1983

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SUBJECT	DESCRIPTION OF TSCR	COMMENTS/STATUS	SUBMITTALS	REFERENCES
83TS618 5 NRR	HPCL/PCIC TIME DELAY RELAY	INCORPORATES REQUIREMENTS FOR A TIME DELAY RELAY IN THE STEAM LINE BREAK DETECTION CIRCUITRY PER NUREG 0737 ITEM II.K.3.15	ORG: MAR 16 82 REV: LAST:	
83TS619 5 PLANT	COOLING TOWERS	DELETES COOLING TOWER REQUIREMENTS	ORG: APR 21 82 REV: LAST:	
83TS606 5 PLANT	DIESEL GENERATORS	REVISES LCO TIME FOR INOPERABLE D/G FROM 72 HRS TO 7 DAYS AND QUICK START FREQ FROM 12 HRS TO 24/72 HRS.	ORG: AUG 31 82 REV: LAST:	
83TS622 5 NRR	HYDRAULIC SHUTTER SURVEILLANCE	REVISES SURVEILLANCE REQUIREMENTS AS REQUESTED BY NRR.	ORG: OCT 21 82 REV: LAST:	
83TS627 5 PLANT	MISC ADMINISTRATIVE TSC'S	CLASSIFICATION OF REQUIREMENTS, EDITORIAL CORRECTIONS AND PROVIDES CONSISTENCY WITH PLANT DESIGN.	ORG: DEC 09 82 REV: LAST:	
83TS600 6	PRIORITY DEFINITIONS	1) EMERGENCY REQUEST,..... Impacts plant operations. 2) VERY HIGH PRIORITY,..... Could impact plant ops within 3 months. 3) HIGH PRIORITY,..... Could impact plant ops in near future. 4) MODERATE PRIORITY,..... Not essential to Unit operation. 5) LOW PRIORITY,..... Desirable, but not to take priority.	ORG: REV: LAST:	

CP&L

Carolina Power & Light Company

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AUG 10 1983

Mr. Darrell G. Eisenhut, Director  
Division of Licensing  
United States Nuclear Regulatory Commission  
Washington, DC 20555

~~BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2~~  
~~DOCKET NOS. 50-325 AND 50-324~~  
~~LICENSE NOS. DPR-71 AND DPR-62~~  
~~STATUS OF THE BRUNSWICK DOCKET~~

Dear Mr. Eisenhut:

In the past 15 months, Carolina Power & Light Company (CP&L) has been taking extraordinary efforts to improve the quality of operations at the Brunswick Site. One of our major goals has been to ensure technical accuracy and agreement between the plant's physical design and construction, the Final Safety Analysis Report and the Technical Specifications. It is our desire to remove any ambiguity between these basic cornerstones for our operations such that requirements for operations, maintenance, and surveillance are clear and concise.

The Regional Office has been extremely supportive of our efforts for improvements; however, in the area of upgrading our Technical Specifications to reflect as-built conditions, we have not been successful. We have submitted more than 25 separate Technical Specification changes, many of which are many months old; yet, the required public notices have not yet been published in the Federal Register, nor is it apparent that any Staff review is underway. Additionally, as a result of our reviews, we are presently holding more than 15 change requests in-house which could be submitted quickly once the log jam of past requests is broken. The Office of Nuclear Reactor Regulation (NRR) has processed three Brunswick license amendments since January, 1983.

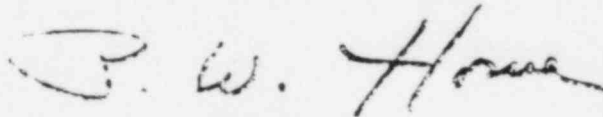
The problem is more than just an administrative one. Brunswick Unit 2 has been operating, with NRC concurrence, since the fall of 1982 under several proposed Technical Specifications while awaiting formal issuance from NRR. We are operating Brunswick Unit 1, with NRC concurrence, under several proposed Technical Specifications made necessary by NRC mandated equipment modifications. Because of this situation, the operator is then challenged to ensure he is referencing the proper Technical Specifications. The Company is demanding strict procedural compliance and attention to detail. Yet when the operator refers to the Technical Specifications, in many cases, he must turn to a page of proposed requirements to get the correct, however unofficial, specification. Although NRC has concurred with this arrangement, the situation is unfair to the operator and obviously undesirable.



In addition to the above, we foresee more problems in the future. Carolina Power & Light Company has made plans for additional plant modifications based on NRC mandates and orders which require Technical Specification changes (most notably Torus Level Monitoring & Radiological Effluent Technical Specifications). Based on past experience, the prospects for these Technical Specification changes being issued on time are not good.

A listing of the current outstanding Technical Specification change requests for Brunswick is attached for your information. I am anxious to work with you to resolve this backlog of change requests. I would like to meet with you as soon as possible to discuss how CP&L can help to solve this serious problem. We will arrange this meeting through our Project Manager.

Yours very truly,



P. W. Howe  
Vice President - BSEP Project

PWH/pgp (7429JJS)

cc: Mr. D. O. Myers (NRC-BSEP)  
Mr. J. P. O'Reilly (NRC-RII)  
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File: BC/A-4