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AUTH. NAME AUTHOR AFFILIATION
WOODY, C. O. Florida Power & Light Co.
RECIP. NAME RECIPIENT AFFILIATION
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SUBJECT: Application for amend to License DPR-67, removing outdated matl, making minor text changes & correcting typographical errors. Tech Specs, safety evaluation & NSHC determination encl. Fee paid.

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FPL

MARCH 17 1987
L-87-121

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555

Gentlemen:

Re: St. Lucie Unit 1
Docket No. 50-335
Proposed License Amendment
Administrative Update

In accordance with 10 CFR 50.90, Florida Power & Light Company (FPL) submits herewith a request to amend Appendix A of Facility Operating License DPR-67.

This amendment is submitted to make administrative changes to the St. Lucie Unit 1 Technical Specifications to remove outdated material, make minor text changes, and correct typographical errors. Items identified in the NRC Staff's letter dated August 28, 1986 (E. G. Tourigny to C. O. Woody) are also included in this submittal.

Attachment 1 to this letter includes the proposed Technical Specification changes. Attachment 2 is the Safety Evaluation in support of the proposed amendment. Attachment 3 is a "Determination of No Significant Hazards Consideration".

The proposed amendment has been reviewed by the St. Lucie Facility Review Group and the Florida Power & Light Company Nuclear Review Board.

In accordance with 10 CFR 50.92(b)(1), a copy of the proposed amendment is being forwarded to the State Designee for the State of Florida.

In accordance with 10 CFR 170, FPL Check No. 3980 is attached as remittance for the license amendment application fee.

Please contact us if you have questions about this submittal.

Very truly yours,

C. O. Woody
Group Vice President
Nuclear Energy

A001 1/1 w/check $150 #3980

COW/EJW/gp
Attachments

cc: Dr. J. Nelson Grace, Regional Administrator, Region II, USNRC
USNRC Senior Resident Inspector, St. Lucie Plant
Mr. Lyle Jerrett, Florida Dept. of Health and Rehabilitative Services

EJW4/022/1

[illegible]

STATE OF FLORIDA)
) ss.
COUNTY OF PALM BEACH)

C. O. Woody being first duly sworn, deposes and says:

That he is a Group Vice President of Florida Power & Light Company, the Licensee herein;

That he has executed the foregoing document; that the statements made in this document are true and correct to the best of his knowledge, information, and belief, and that he is authorized to execute the document on behalf of said Licensee.

C. O. Woody

Subscribed and sworn to before me this
17th day of March, 1987.

Bernice M. Silvis

NOTARY PUBLIC, in and for the County
of Palm Beach, State of Florida

NOTARY PUBLIC STATE OF FLORIDA
MY COMMISSION EXP SEPT 18,1989
BONDED THRU GENERAL INS. UND.

My Commission expires:

ATTACHMENT 1

PROPOSED TECHNICAL SPECIFICATION CHANGES

This Attachment includes (1) a summary listing of revised Technical Specification pages for St. Lucie Unit 1, (2) a description of the proposed changes, and (3) marked up Technical Specification pages.

(1) Summary Listing of Revised Technical Specification Pages

PAGE	REMARKS
3/4 1-1	Change % Delta-k/k to pcm
3/4 1-2	Change % Delta-k/k to pcm
3/4 1-3	Change % Delta-k/k to pcm
3/4 1-5	Change Delta-k/k/^{o}F to pcm/^{o}F
3/4 1-10	Change % Delta-k/k to pcm
3/4 1-18	Change % Delta-k/k to pcm
3/4 3-25	Remove outdated footnote*
3/4 3-54	Correct typographical error
3/4 4-58	Remove outdated footnote*
3/4 7-8	Correct typographical error
3/4 7-10	Remove outdated (and redundant) requirements*
3/4 7-11	Remove outdated (and redundant) requirements*
3/4 7-12	Remove outdated (and redundant) requirements*
B 3/4 1-1	Change % Delta-k/k to pcm
B 3/4 1-2	Change % Delta-k/k to pcm
B 3/4 7-3	Remove outdated (and redundant) requirements*

6-9	Update CNRB composition
6-15	Revise report addressee to reflect rule change (10 CFR 50.4)
6-16	Revise report addressee to reflect rule change (10 CFR 50.4)
6-19	Revise report addressees to reflect rule change (10 CFR 50.4)
6-23	Remove outdated Specifications 6.13.1 and 6.14.1*

* Changes recommended in letter dated August 28, 1986 from E. G. Tourigny (NRC) to C. O. Woody (FPL).

(2) Description of Proposed Change

SPECIFICATION	PAGE	DESCRIPTION
3.1.1.1	3/4 1-1	3.6% delta-k/k is changed to the equivalent 3600 pcm in two places.
4.1.1.1.1	3/4 1-1	3.6% delta-k/k is changed to the equivalent 3600 pcm in one place.
4.1.1.1.2	3/4 1-2	1.0% delta-k/k is changed to the equivalent 1000 pcm in one place.
3.1.1.2	3/4 1-3	2.0% delta-k/k is changed to the equivalent 2000 pcm in one place.
3.1.1.4.a	3/4 1-5	$+0.7 \times 10^{-4}$ delta-k/k/degree-F is changed to the equivalent +7 pcm/degree-F.
3.1.1.4.b	3/4 1-5	$+0.2 \times 10^{-4}$ delta-k/k/degree-F is changed to the equivalent +2 pcm/degree-F.
3.1.1.4.c	3/4 1-5	-2.8×10^{-4} delta-k/k/degree-F is changed to the equivalent -28 pcm/degree-F.
3.1.2.2	3/4 1-10	2.0% delta-k/k is changed to the equivalent 2000 pcm in one place.
3.1.2.8	3/4 1-18	2.0% delta-k/k is changed to the equivalent 2000 pcm in one place.

3.3.3.2	3/4 3-25	The footnote at the bottom of the page specifies incore detector operability requirements that expired October 1, 1981.
Table 4.3-9	3/4 3-54	The "CHANNEL CALIBRATION" column for Item 2, Waste Gas Decay Tanks Explosive Gas Monitoring System, should refer to Note(4); there is no Note(5) to Table 4.3-9.
3.4.12	3/4 4-58	The footnote at the bottom of the page specifies certain valve closure requirements that expired October 1, 1981.
Table 4.7-2	3/4 7-8	A typographical error is corrected in Item 2.a. The word "indicates" is misspelled.
3/4.7.1.6	3/4 7-10 through 3/4 7-12	Specifications 3/4.7.1.6 apply to secondary water chemistry, however, secondary chemistry is under administrative control by way of Specification 6.8.4c on pages 6-14 and 6-15. Therefore, since Specifications 3/4.7.1.6 and their respective Tables 3.7-3 and 4.7-3 are outdated and redundant, their removal is recommended.
B 3/4.1.1.1 & B 3/4.1.1.2	B 3/4 1-1	In the second paragraph, four values of delta-k/k (3.6%, 2%, 2%, and 1%) are changed to the equivalent pcm values (3600, 2000, 2000, and 1000) in the BASES section for SHUTDOWN MARGIN.

B 3/4.1.1.4	B 3/4 1-1	Three delta-k/k/degree-F values ($+0.7 \times 10^{-4}$, $+0.2 \times 10^{-4}$, and -2.8×10^{-4}) are changed to the equivalent pcm/degree-F values (+7, +2, and -28) in the BASES section for MODERATOR TEMPERATURE COEFFICIENT.
B3/4.1.2	B 3/4 1-2	2.0% delta-k/k is changed to the equivalent 2000 pcm in one place in the BASES section for BORATION SYSTEMS.
B 3/4.7.1.6	B 3/4 7-3	Secondary chemistry is under administrative control by way of Specification 6.8.4c, therefore, it is recommended that the BASES section for SECONDARY WATER CHEMISTRY be deleted.
6.5.2.2	6-9	The CNRB composition is expanded from eight to ten members, and the list of titles is revised to reflect the current organization.
6.9.1	6-15	The text is revised to reflect a recent change to 10 CFR 50.4 on procedures for communicating with the NRC Staff (51FR40303).
6.9.1.6	6-16	The text is revised to reflect a recent change to 10 CFR 50.4 on procedures for communicating with the NRC Staff (51FR40303).
6.9.1.9, 6.9.1.10, and 6.9.2	6-19	The text is revised to reflect a recent change to 10 CFR 50.4 on procedures for communicating with the NRC Staff (51FR40303).

6.13.1	6-23	This Specification applies to the Process Control Program (PCP) and states that "the PCP shall be approved by the Commission prior to implementation." The Commission approved the PCP on May 10, 1983 by letter from G. W. Knighton (NRC) to R. E. Uhrig (FPL). Therefore, it is proposed that Specification 6.13.1 be deleted and the subsequent sections be renumbered accordingly.
6.14.1	6-23	This Specification applies to the Offsite Dose Calculation Manual (ODCM) and states that "the ODCM shall be approved by the Commission prior to implementation." The Commission approved the ODCM on July 28, 1983 by letter from G. W. Knighton (NRC) to R. E. Uhrig (FPL). Therefore, it is proposed that Specification 6.14.1 be deleted and the subsequent sections be renumbered accordingly.

(3) <u>Marked-up Technical Specification Pages</u>

3/4 1-1
3/4 1-2
3/4 1-3
3/4 1-5
3/4 1-10
3/4 1-18
3/4 3-25
3/4 3-54
3/4 4-58
3/4 7-8
3/4 7-10
3/4 7-11
3/4 7-12
B3/4 1-1
B3/4 1-2
B3/4 7-3
6-9 (plus insert)
6-15
6-16
6-19
6-23