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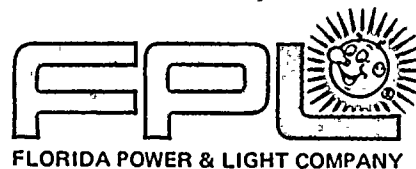
ACCESSION NBR: 8604180164 DDC DATE: 86/04/14 NOTARIZED: NO DOCKET #
 FACIL: 50-335 St. Lucie Plant, Unit 1, Florida Power & Light Co. 05000335
 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co. 05000389
 AUTH. NAME: WOODY, C. O. AUTHOR AFFILIATION: Florida Power & Light Co.
 RECIP. NAME: THADANI, A. C. RECIPIENT AFFILIATION: PWR Project Directorate 8

SUBJECT: Confirms procedures requirement for measuring undervoltage trip device roller-rivet clearance, per 860310 SER re Generic Ltr 83-28. Insulation resistance not useful parameter to review breaker degradation.

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INTERNAL:	ADM/LFMB		1	0		ELD/HDS2		1	0
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EXTERNAL:	24X		1	1		LPDR	03	1	
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April 14, 1986
L-86-166

Office of Nuclear Reactor Regulation
Attention: Mr. Ashok C. Thadani, Director
PWR Project Directorate #8
Division of PWR Licensing - B
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

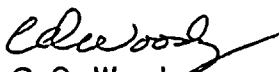
Dear Mr. Thadani:

Re: St. Lucie Units 1 and 2
Docket Nos. 50-335 and 50-389
Generic Letter 83-28, Items 4.2.1 and 4.2.2
NRC TAC Nos. 53153 and 53154

By letter dated March 10, 1986, the NRC staff stated that they had completed the review of Florida Power & Light Company (FPL) submittals dated November 8, 1983 and July 22, 1985 dealing with Generic Letter 83-28, Items 4.2.1 and 4.2.2, for St. Lucie Units 1 and 2. The safety evaluation enclosed with the staff's March 10 letter contained one open item regarding the way in which the undervoltage trip device roller-rivet clearance is performed. In response to the open item, FPL has confirmed that the appropriate plant procedure requires measuring the clearance of the rivet from the de-energized to the energized position, thereby ensuring the correct clearance throughout full armature travel.

As a separate item, please refer to Section 3.2 of the March 10, 1986 safety evaluation, which states that the licensee "records and reviews RTB trip response time, trip shaft torque, insulation resistance and UVT device pickup voltage." As clarification of our July 22, 1985 response to Item 4.2.2, please note that we review three of these parameters, but that we do not review insulation resistance. Although insulation resistance is measured on an 18-month basis, it is not, in our opinion, a useful parameter to review for anticipating breaker degradation.

Very truly yours,


C. O. Woody
Group Vice President
Nuclear Energy

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PDR ADDCK 05000335
P PDR

COW/MAS/gp

cc: Dr. J. Nelson Grace, USNRC, Region II
Harold F. Reis, Esquire, Newman & Holtzinger

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