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 FACIL: 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co. 05000389
 AUTH. NAME: AUTHOR AFFILIATION
 UHRIG, R. E. Florida Power & Light Co.
 RECIP. NAME: RECIPIENT AFFILIATION
 EISENHUT, D. G. Division of Licensing

SEE RPL

SUBJECT: Forwards seismic qualification test repts N-46474P038368
 Rev 0, "Core Protection Calculators 1 & 2," STR6764 Rev A,
 "Ex-Core Safety Channel Neutron Flux Signal Processing
 Electronics," & TS6575.2, Rev A, "Bistable/Auxiliary Trip..."

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LIC BR #3 LA	1 0	NERSES, V. 01	1 1
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IE/DEP EPDS 35	1	IE/DEP/EPLB 36	13
NRR/DE/AEAB	1	NRR/DE/CEB 11	1
NRR/DE/eqB 13	2	NRR/DE/GB 28	2
NRR/DE/HGEB 30	1	NRR/DE/MEB 18	1
NRR/DE/MTEB 17	1	NRR/DE/QAB 21	1
NRR/DE/SAB 24	1	NRR/DE/SEB 25	1
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NRR/DL/SSPB	1	NRR/DSI/AEB 26	1
NRR/DSI/ASB	1	NRR/DSI/CPB 10	1
NRR/DSI/CSB 09	1	NRR/DSI/ICSB 16	1
NRR/DSI/METB 12	1	NRR/DSI/PSB 19	1
NRR/DSI/RAB 22	1	NRR/DSI/RSB 23	1
REG FILE 04	1 1	RGN2	13
RM/DDAMI/MIB	1 0		
EXTERNAL: ACRS 41	6	BNL (AMDTs ONLY)	1
DMB/DSS (AMDTs)	1	FEMA-REP DIV 39	1
LPDR 03	1 1	NRC PDR 02	1 1
NSIC 05	1 1	NTIS	1 1

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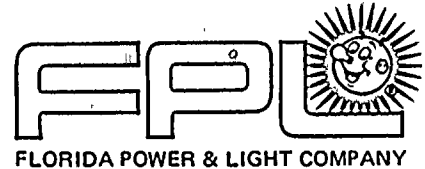
1. The purpose of this document is to provide a comprehensive overview of the current state of the project and to identify the key areas that require attention. The document is organized into several sections, each of which addresses a specific aspect of the project. The first section, "Introduction," provides a brief overview of the project and its objectives. The second section, "Current Status," provides a detailed overview of the project's progress to date. The third section, "Key Areas for Attention," identifies the key areas that require attention and provides a detailed overview of the issues involved. The fourth section, "Recommendations," provides a detailed overview of the recommendations that have been developed to address the issues identified in the previous section. The fifth section, "Conclusion," provides a brief overview of the project and its objectives.

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Section 1		Section 2		Section 3		Section 4	
1.1	1.1.1	2.1	2.1.1	3.1	3.1.1	4.1	4.1.1
1.2	1.2.1	2.2	2.2.1	3.2	3.2.1	4.2	4.2.1
1.3	1.3.1	2.3	2.3.1	3.3	3.3.1	4.3	4.3.1
1.4	1.4.1	2.4	2.4.1	3.4	3.4.1	4.4	4.4.1
1.5	1.5.1	2.5	2.5.1	3.5	3.5.1	4.5	4.5.1
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1.84	1.84.1	2.84	2.84.1	3.84	3.84.1	4.84	4.84.1
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1.98	1.98.1	2.98	2.98.1	3.98	3.98.1	4.98	4.98.1
1.99	1.99.1	2.99	2.99.1	3.99	3.99.1	4.99	4.99.1
1.100	1.100.1	2.100	2.100.1	3.100	3.100.1	4.100	4.100.1



March 9, 1983
L-83-130

Office of Nuclear Reactor Regulations
Attention: Mr. Darrell G. Eisenhut, Director
Division of Licensing
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Eisenhut:

Re: St. Lucie Unit No. 2
Docket No. 50-389
RPS OPERABILITY REPORT

- Attachments: (1) Core Protection Calculator, CPC-1 and CPC-2, Seismic Qualification Report, N46474 P03836B, Rev. 01, for Florida Power & Light, St. Lucie Unit 2.
- (2) Excore Safety Channel, Seismic Qualification Test Report, STR6764 Rev. A, for Florida Power & Light, St. Lucie Unit 2.
- (3) Bistable/Auxiliary Trip Unit, Seismic Qualification Report, TS6575-2, Rev. A, for Florida Power & Light, St. Lucie 2.

The attachments are submitted for your information to facilitate your review of the St. Lucie 2 RPS Operability Report.

Very truly yours,

Robert E. Uhrig

Robert E. Uhrig
Vice President
Advanced Systems and Technology

REU/RJS/JES/rms

Attachment

cc: J. P. O'Reilly, Region II
Harold F. Reis, Esquire

Boo!
13/13
Revised Dist

8303110257 830309
PDR ADOCK 05000389
A PDR

