

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8303150528 DOC. DATE: 83/03/10 NOTARIZED: NO DOCKET #  
 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

SUBJECT: Forwards "Comprehensive Vibration Assessment Program, Final Summary Rept." completing action indicated in SER, NUREG-0843, Section 3.9.2.3. Rept favorably correlates reactor vibrational characteristics w/prototype reactor.

DISTRIBUTION CODE: B001S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 1+9  
 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES:

| RECIPIENT ID CODE/NAME | COPIES LTTR ENCL | RECIPIENT ID CODE/NAME | COPIES LTTR ENCL |
|------------------------|------------------|------------------------|------------------|
| A/D LICENSNG           | 1 0              | LIC BR #3 BC           | 1 0              |
| LIC BR #3 LA           | 1 0              | NERSES, V. 01          | 1 1              |

| INTERNAL: | RECIPIENT ID CODE/NAME | COPIES LTTR ENCL | RECIPIENT ID CODE/NAME | COPIES LTTR ENCL |
|-----------|------------------------|------------------|------------------------|------------------|
|           | ELD/HDS2               | 1 0              | IE FILE                | 1 1              |
|           | IE/DEP EPDS 35         | 1 1              | IE/DEP/EPLB 36         | 3 3              |
|           | NRR/DE/AEAB            | 1 0              | NRR/DE/CEB 11          | 1 1              |
|           | NRR/DE/EQB 13          | 2 2              | NRR/DE/GB 28           | 2 2              |
|           | NRR/DE/HGEB 30         | 1 1              | NRR/DE/MEB 18          | 1 1              |
|           | NRR/DE/MTEB 17         | 1 1              | NRR/DE/QAB 21          | 1 1              |
|           | NRR/DE/SAB 24          | 1 1              | NRR/DE/SEB 25          | 1 1              |
|           | NRR/DHFS/HFEB40        | 1 1              | NRR/DHFS/LQB 32        | 1 1              |
|           | NRR/DL/SSPB            | 1 0              | NRR/DSI/AEB 26         | 1 1              |
|           | NRR/DSI/ASB            | 1 1              | NRR/DSI/CPB 10         | 1 1              |
|           | NRR/DSI/CSB 09         | 1 1              | NRR/DSI/ICSB 16        | 1 1              |
|           | NRR/DSI/METB 12        | 1 1              | NRR/DSI/PSB 19         | 1 1              |
|           | NRR/DSI/RAB 22         | 1 1              | NRR/DSI/RSB 23         | 1 1              |
|           | REG FILE 04            | 1 1              | RGN2                   | 3 3              |
|           | RM/DDAMI/MIB           | 1 0              |                        |                  |

| EXTERNAL: | RECIPIENT ID CODE/NAME | COPIES LTTR ENCL | RECIPIENT ID CODE/NAME | COPIES LTTR ENCL |
|-----------|------------------------|------------------|------------------------|------------------|
|           | ACRS 41                | 6 6              | BNL (AMDTS ONLY)       | 1 1              |
|           | DMB/DSS (AMDTS)        | 1 1              | FEMA-REP DIV 39        | 1 1              |
|           | LPDR 03                | 1 1              | NRC PDR 02             | 1 1              |
|           | NSIC 05                | 1 1              | NTIS                   | 1 1              |

TOTAL NUMBER OF COPIES REQUIRED: LTTR 52 ENCL 45





FLORIDA POWER & LIGHT COMPANY

March 10, 1983  
L-83-137

Office of Nuclear Reactor Regulations  
Attention: Mr. Darrell G. Eisenhut, Director  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20055

Dear Mr. Eisenhut:

Re: St. Lucie Unit No. 2  
Docket No. 50-389  
Final Summary Report on Precritical  
Vibration Monitoring Program

Please find enclosed test report CEN-224 (L), Comprehensive Vibration Assessment Program Final Report, which completes the action indicated in Section 3.9.2.3 of NUREG 0843. This report favorably correlates the St. Lucie Unit 2 reactor's internal vibrational characteristics with those of a prototype reactor.

Should you have any questions, please don't hesitate to contact me.

Very truly yours,

Robert E. Uhrig  
Vice President  
Advanced Systems & Technology

REU/RJS/PPC/rms

Attachment

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

8303150528 830310  
PDR ADOCK 05000389  
E PDR