

May 14, 2001

L-2001-118 10 CFR 50.36

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

Re:

St. Lucie Units 1 and 2

Docket Nos. 50-335 and 50-389

Monthly Operating Report

Pursuant to Technical Specification 6.9.1.6, and the guidance of Generic Letter 97-02, attached are the April 2001 Operating Data Report, Summary of Operating Experience Report, and Unit Shutdowns and Power Reductions for St. Lucie Units 1 and 2.

Please contact us should there be any questions regarding this information.

Very truly yours,

Rajiv S. Kundalkar Vice President

St. Lucie Plant

RSK/spt

Attachments

cc: Regional Administrator, USNRC, Region II

Senior Resident Inspector, USNRC, St. Lucie Plant

IE24

DOCKET NO	50-335
UNIT NAME	St. Lucie Unit 1
DATE	May 4, 2001
COMPLETED BY	J. A. Rogers
TELEPHONE	(561) 467-7296

REPORTING PERIOD: April 2001

Design Electrical Rating (Mwe-Net)	830		
2. Maximum Dependable Capacity (Mwe-Net)	839		
	MONTH	-YTD-	CUMULATIVE
3. Number of Hours Reactor Critical	81.5	2241.5	170843.5
4. Number of Hours Generator On Line	30.8	2190.8	169061.3
5. Unit Reserve Shutdown Hours	0.0	0.0	0.0
6. Net Electrical Energy (MWH)	9054	1866797	137833764

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO.: 50-335
UNIT: St. Lucie #1
DATE: May 4, 2001
COMPLETED BY: J.A. Rogers

TELEPHONE: (561) 467-7296

REPORT MONTH April 2001

Unit 1 was taken offline April 2 for refueling and maintenance. On April 30, the unit returned to service reaching approximately 30% power by end of day.

In accordance with the requirements of Technical Specification 6.9.1.6, there were no challenges to the power operated relief valves or the safety valves during the report period.

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO.:

50-335

UNIT: DATE: St. Lucie #1 May 4, 2001

COMPLETED BY: TELEPHONE:

J.A.ROGERS (561) 467-7296

REPORT MONTH April 2001

NUMBER	DATE	TYPE1	DURATION (HOURS)	Reason2	METHOD OF SHUTTING DOWN REACTOR3	CAUSE & CORRECTIVE ACTION TO PREVENT RECURRENCE
2	4/2/01	S	688.2	С	1	Unit 1 offline for refueling and maintenance.
3	4/30/01	S	0.0	В	5	Unit 1 undergoing physics testing.

F Forced S Scheduled

A - Equipment Failure (Explain)
B - Maintenance or Test

C - Refueling
D - Regulatory Restriction
E - Operator Training & License Examination

F - Administrative G - Operational Error (Explain)

H - Other (Explain)

Method

1 - Manual

2 - Manual Scram

3 - Automatic Scram4 - Continued

5 - Load Reduction 9 - Other (Explain)

DOCKET NO 50-389
UNIT NAME St. Lucie Unit 2
DATE May 4, 2001
COMPLETED BY J. A. Rogers
TELEPHONE (561) 467-7296

REPORTING PERIOD: April 2001

1. Design Electrical Rating (Mwe-Net)	830		
2. Maximum Dependable Capacity (Mwe-Net)	839		
	MONTH	-YTD-	CUMULATIVE
3. Number of Hours Reactor Critical	719	2807.3	134774.2
4. Number of Hours Generator On Line	719	2795.9	133072.9
5. Unit Reserve Shutdown Hours	0.0	0.0	0.0
6. Net Electrical Energy (MWH)	616342	2381796	109404950

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO.:

50-389

UNIT:

St. Lucie #2

DATE:

May 4, 2001

COMPLETED BY: J.A. Rogers TELEPHONE:

(561) 467-7296

REPORT MONTH April 2001

Unit 2 operated at essentially full power for the entire month of April.

In accordance with the requirements of Technical Specification 6.9.1.6, there were no challenges to the power operated relief valves or the safety valves during the report period.

UNIT SHUTDOWNS AND POWER REDUCTIONS

50-389 DOCKET NO.:

St. Lucie #2 UNIT: May 4, 2001 DATE: J.A.ROGERS COMPLETED BY:

(561) 467-7296 TELEPHONE:

REPORT MONTH April 2001

Number	Date	Typel	Duration (Hours)	Reason2	Method of Shutting Down Reactor3	Cause & Corrective Action to Prevent Recurrence
						Unit 2 operated at essentially full power for the entire month of April.

F Forced S Scheduled

A - Equipment Failure (Explain)
B - Maintenance or Test

D - Regulatory Restriction
E - Operator Training & License Examination
F - Administrative

G - Operational Error (Explain) H - Other (Explain)

Method

1 - Manual

2 - Manual Scram

3 - Automatic Scram

4 - Continued

5 - Load Reduction

9 - Other (Explain)

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