

# CATEGORY 1

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50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co.    05000389  
AUTH.NAME    AUTHOR AFFILIATION  
ROGERS, J.A.    Florida Power & Light Co.  
STALL, J.A.    Florida Power & Light Co.  
RECIP.NAME    RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for Oct 1998 for St Lucie, Units 1 & 2. With 981110 ltr.

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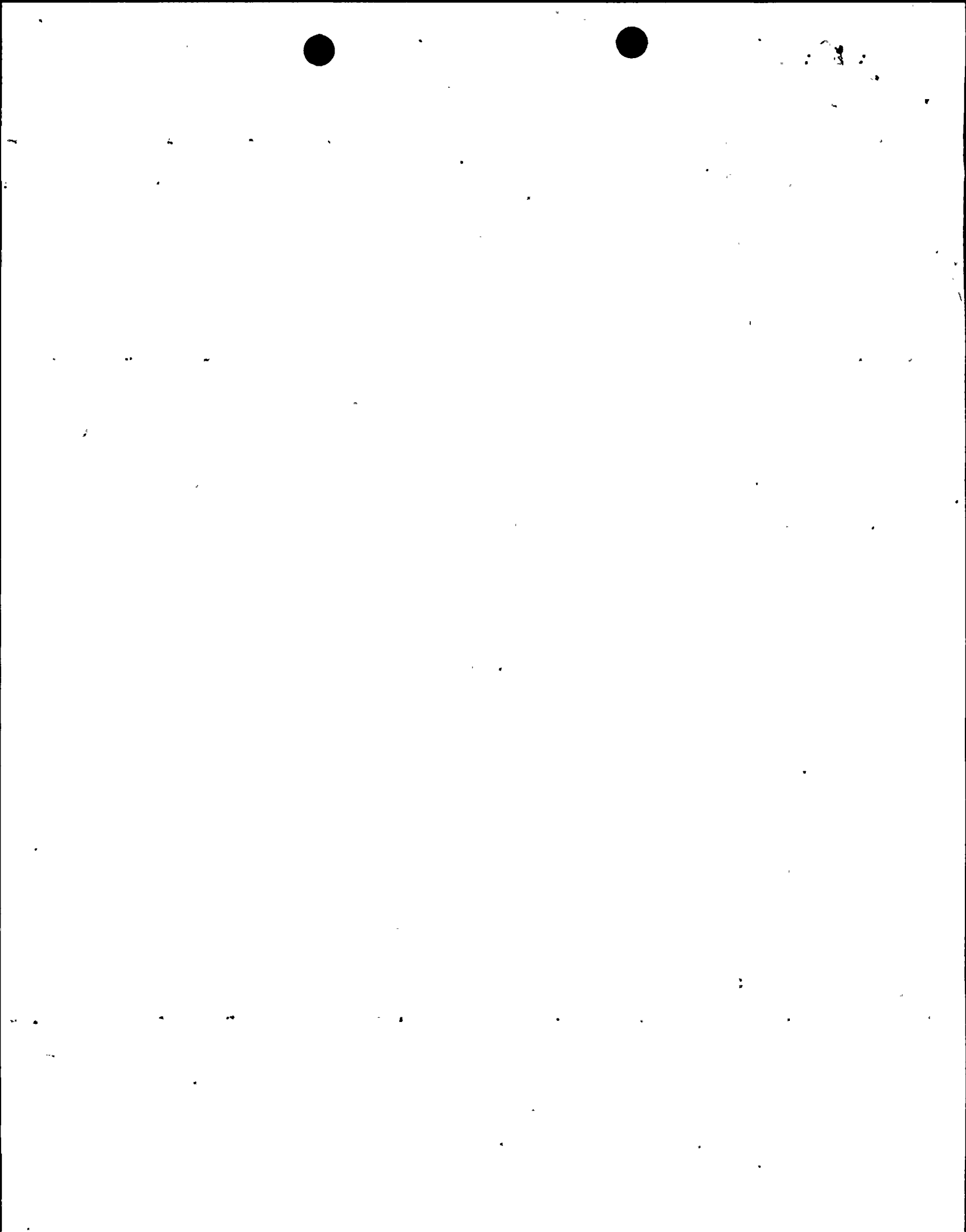
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Florida Power & Light Company, 6501 South Ocean Drive, Jensen Beach, FL 34957

November 10, 1998

L-98-285  
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 October 1998 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,

J. A. Stall  
Vice President  
St. Lucie Plant

JAS/spt

Attachments

cc: Regional Administrator, Region II, USNRC  
Senior Resident Inspector, USNRC, St. Lucie Plant

9811180023 981031  
PDR ADOCK 05000335  
R PDR



*IE24/1*

Docket No: 50-335  
Unit Name St. Lucie Unit 1  
Date: 11/03/98  
Completed by: J. A. Rogers  
Telephone: (561) 467-7296

OPERATING DATA REPORT

REPORT MONTH: OCTOBER 1998

1. Design Electrical Rating (MWe-Net) 830
2. Maximum Dependable Capacity (MWe-Net) 839

	<u>MONTH</u>	<u>-YTD-</u>	<u>CUMULATIVE</u>
3. Number of Hours Reactor Critical	745	6979.2	150505.5
4. Number of Hours Generator On Line	745	6929.5	148869.7
5. Unit Reserve Shutdown Hours	0.0	0.0	0.0
6. Net Electrical Energy (MWh)	634192	5788008	120673067

Docket No: 50-335  
Unit Name St. Lucie Unit 1  
Date: 11/03/98  
Completed by: J. A. Rogers  
Telephone: (561) 467-7296

SUMMARY OF OPERATING EXPERIENCE

REPORT MONTH: OCTOBER 1998

Unit 1 operated at essentially full power for the entire month of October.

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.

Docket No: 50-335  
 Unit Name St. Lucie Unit 1  
 Date: 11/03/98  
 Completed by: J. A. Rogers  
 Telephone: (561) 467-7296

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH: OCTOBER 1998

Number	Date	Type 1	Duration (Hours)	Reason 2	Method of Shutting Down Reactor <sup>3</sup>	Cause & Corrective Action to Prevent Recurrence
						Unit 1 operated at essentially full power for the entire month of October.

1  
 F Forced  
 S Scheduled

2  
 Reason  
 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)

3  
 Method  
 1 - Manual  
 2 - Manual Scram  
 3 - Automatic Scram  
 4 - Continued  
 5 - Load Reduction  
 9 - Other (Explain)

Docket No: 50-389  
Unit Name St. Lucie Unit 2  
Date: 11/03/98  
Completed by: J. A. Rogers  
Telephone: (561) 467-7296

OPERATING DATA REPORT

REPORT MONTH: OCTOBER 1998

- 1. Design Electrical Rating (MWe-Net) 830
- 2. Maximum Dependable Capacity (MWe-Net) 839

	<u>MONTH</u>	<u>-YTD-</u>	<u>CUMULATIVE</u>
3. Number of Hours Reactor Critical	745	7296	114537.5
4. Number of Hours Generator On Line	745	7266.9	112907.5
5. Unit Reserve Shutdown Hours	0.0	0.0	0.0
6. Net Electrical Energy (MWh)	627792	6153376	92419770

Docket No: 50-389  
Unit Name St. Lucie Unit 2  
Date: 11/03/98  
Completed by: J. A. Rogers  
Telephone: (561) 467-7296

SUMMARY OF OPERATING EXPERIENCE

REPORT MONTH: OCTOBER 1998

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

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.



Docket No: 50-389  
 Unit Name St. Lucie Unit 2  
 Date: 11/03/98  
 Completed by: J. A. Rogers  
 Telephone: (561) 467-7296

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH October 1998

Number	Date	Type <sup>1</sup>	Duration (Hours)	Reason <sup>2</sup>	Method of Shutting Down Reactor <sup>3</sup>	Cause & Corrective Action to Prevent Recurrence
						Unit 2 operated at essentially full power for the entire month of October.

<sup>1</sup>  
 F Forced  
 S Scheduled

<sup>2</sup>  
 Reason  
 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)

<sup>3</sup>  
 Method  
 1 - Manual  
 2 - Manual Scram  
 3 - Automatic Scram  
 4 - Continued  
 5 - Load Reduction  
 9 - Other (Explain)