

**FPL Energy Seabrook Station** P.O. Box 300 Seabrook, NH 03874

> JUL **8** 2004

Docket No. 50-443 SBK-L-04004

U. S. Nuclear Regulatory Commission Attention: Document Control Desk Washington, DC 20555-0001

## Seabrook Station June 2004 Monthly Operating Report

Enclosed please find Monthly Operating Report 04-06. This report addresses the operating and shutdown experience relating to Seabrook Station Unit 1 for the month of June, 2004 and is submitted in accordance with the requirements of Seabrook Station Technical Specification 6.8.1.5.

Should you require further information regarding this matter, please contact Mr. Paul V. Gurney, Reactor Engineering Supervisor, at (603) 773-7776.

Very truly yours,

FPL Energy Seabrook, LLC

Station Director

H. J. Miller, NRC Region I Administrator cc:

S. P. Wall, NRC Project Manager, Project Directorate I-2

G.T. Dentel, NRC Senior Resident Inspector

**OPERATING DATA REPORT** 

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1. Design Electrical Rating1,148.002. Maximum Dependable Capacity (MWe-Net)1,155.30

	This Month	Yr-to-Date	<u>Cumulative</u>
3. Number of Hours the Reactor was Critical	720.00	4,367.00	107,196.80
4. Number of Hours Generator On-line	720.00	4,367.00	104,281.29
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical Energy Generated (MWHrs)	835,368.99	5,060,639.77	117,514,970.99

## **UNIT SHUTDOWNS**

		Type			Method of	
No. Date	F: Forced	Duration	D	Shutting	Cause & Corrective Action	
	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY: The unit operated at 100% power for the entire month. This yielded an availability factor of 100% and a capacity factor of 100.43% based on the MDC value of 1155.3 Net MWe.

1 Reason:

A Equipment Failure (Explain)

B Maintenance or Test

C Refueling

D Regulatory Restriction

E Operator Training & License Examination

F Administration

G Operational Error (Explain)

H Other (Explain)

Method:

1 Manual

2 Manual Trip/Scram

3 Automatic Trip/Scram

4 Continuation

5 Other (Explain)