### New Hampshire Yankee

NYN-89102

August 9, 1989

United States Nuclear Regulatory Commission Washington, DC 20555

Attention: Document Control Desk

References: Facility Operating License NPF-67, Docket No. 50-443

Subject: Monthly Operating Report

Gentlemen:

In accordance with Technical Specification Section 6.8.1.5, enclosed please find Monthly Operating Report 89-07 covering the operation and shutdown experience relating to Seabrook Station Unit 1.

Very truly yours,

Ted C. Feigenbaum Senior Vice President and Chief Operating Officer

Enclosure

cc: Mr. William T. Russell
Regional Administrator
United States Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406

NRC Senior Resident Inspector P.O. Box 1149 Seabrook Station, NH 03874

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#### OPERATING DATA REPORT

DOCKET NO.	50-443
UNIT	Seabrook 1
DATE	08/02/89
COMPLETED EY	P. Nardone
TELEPHONE	(603) 474-9521
	(Ext. 4074)

#### OPERATING STATUS

1. Unit Name: 2. Reporting Period: 3. Licensed Thermal Power (MWt): 4. Nameplate Rating (Gross MWe): 5. Design Electrical Rating (Net MWe): 6. Maximum Dependable Capacity (Gross MW) 7. Maximum Dependable Capacity (Net MWe) 8. If Changes Occur in Capacity Ratings Since Last Report, Give Reasons:	e): 11 : 11 (Items Number	89 11 97 48 97 (Initial des 48 (Initial des 3 Through 7)	
9. Power Level To Which Restricted, If A 10. Reasons For Restrictions, If Any: L license authorizing operation at reac 170 megawatts thermal.	icense issued	on 05/26/89 is levels not in	a low power excess of
	This Month	Yrto-Date	Cumulative
11. Hours In Reporting Period 12. Number Of Hours Reactor Was Critical 13. Reactor Reserve Shutdown Hours 14. Hours Generator On-Line 15. Unit Reserve Shutdown Hours 16. Gross Thermal Energy Generated (MWH) 17. Gross Elec. Energy Generated (MWH) 18. Net Electrical Energy Generated (MWH) 19. Unit Service Factor 20. Unit Availability Factor 21. Unit Capacity Factor (Using MDC Net) 22. Unit Capacity Factor (Using DER Net) 23. Unit Forced Outage Rate 24. Shutdowns Scheduled Over Next 6 Months Reactor shutdown as of 06/22/89 for			24456.0 194.4 0.0 0.0 0.0 1090 0 0 0.0 0.0 0.0 0.0 0.0 0.0
25. If Shut Down At End Of Report Period, 26. Units In Test Status (Prior to Commerce			Indefinite Achieved
INITIAL CRIT INITIAL ELEX COMMERCIAL (		06/13/89 Not Applicable Not Applicable	

#### AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-443
UNIT Seabrook 1
DATE 08/02/89
COMPLETED BY P. Nardone
TELEPHONE (503) 474-9521
(Ext. 4074)

DAY AVE	RAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	0	16	0
2	0	17	0
3	0	18	0
4	0	19	0
5	O STATE OF THE PROPERTY OF THE	20	0
6	0	21	0
7	0	22	0
8	0	23	0
9	0	24	0
10	0	25	0
11	0	26	0
12	0	27	0
13	0	28	0
14	0	29	0
15	0	30	0
		31	0

#### INSTRUCTIONS

On this format, list the average daily unit power level in MWe-Net for each day in the reporting month. Compute to the nearest whole megawatt.

# UNIT SHUTDOWNS AND POWER REDIXCTIONS

REPORT MONTH JULY, 1989

Type<sup>1</sup> Duration Reason<sup>2</sup> Method of (Hours) Shutting Down Reactor<sup>3</sup>

No. Date

Cause & Corrective Action to Prevent Recurrence

Licensee

Event Report #

## NO ENTRIES FOR THIS MONTH

1
F: Forced
S: Scheduled

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)

Method:
1-Manual
2-Manual Scram
3-Automatic Scram
4-Continued from
previous month
5-Power Reduction
(Duration = 0)
9-Other (Explain)

UNITY Seabrook 1

DATE 08/02/89

CORRECTIVE MAIN ENANT SUMMARY FOR SAFETY RELATED BOUTSMENT

JULY, 1989

REPORT MOVIE

And resident and the same

COMPLETED BY P. Nardone

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Page 1 of 1

DATE SYSTEM COLIPONENT

MAINTENANCE ACTION

07/07/89 Service

1-SM-V-18 Train B Diesel Generator Heat Exchanger Isolation Valve

Actuator failed to open butterfly valve. Replaced sheared actuator drive key.

07/18/89

Electrical Distribution

1-EDE-X-5B Train A Unit Substation E52

Phase A overcurrent relay failed to reset properly during scheduled maintenance. Replaced defective relay.

DOCKET NO. 50-443

UNIT Seabrook 1

DATE 08/02/89

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#### REFUELING INFORMATION REQUEST

- 1. Name of facility: Seabrook Unit 1
- 2. Scheduled date for next refueling shutdown: Not Scheduled
- 3. Scheduled date for restart following refueling: Not Scheduled
- 4. Will refueling or resumption of operation thereafter require a technical specification change or other license amendment?

Unknown at this time.

5. Scheduled date(s) for submitting licensing action and supporting information:
Not Applicable

6. Important licensing considerations associated with refueling, e.g., new or different fuel design or supplier, unreviewed design or performance analysis methods, significant changes in fuel design, new operating procedures:

None

	number of fuel assemblies storage pool:	(a)	in	the cor	e and	(p)	in	the	spent
(a) In Core: 193				(b) _	0	panginon-liberteaux			

8. The present licensed spent fuel pool storage capacity and the size of any increase in licensed storage capacity that has been requested or is planned, in number of fuel assemblies:

Present licensed capacity: 1236 No increase in storage capacity requested or planned.

9. The projected date of the last requeling that can be discharged to the spent fuel pool assuming the present licensed capacity:

Licensed capacity of 1236 fuel assemblies based on sixteen refuelings and full core offload capability.

The current licensed capacity is adequate until at least the year 2007.