

Ted C. Feigenbaum President and Chief Executive Officer

NYN- 92029

March 12, 1992

United States Nuclear 5 - gulatory Commission Washington, DC 20355

Attention:

Document Cor . 1 Desk

Reference:

Facility Ope

Acence NPF-86, Docket No. 50-443

Subject:

Monthly Operating Report

Gentlemen:

Enclosed please find Monthly Operating Report 92-02. This report addresses the operating and shutdown experience relating to Scabrook Station Unit 1 for the month of February, 1992 and is submitted in accordance with the requirements of Scabrook Station Technical Specification 6.8.1.5.

Very truly yours,

Ted C. Feigenbaum

Enclosure

TCF:ALL/tad

ec:

Mr. Thomas T. Martin Regional Administrator United States Nuclear Regulatory Commission Region I 475 Allendale Road King of Prussia, PA 19406

Mr. Gordon E. Edison, Sr. Project Manager Project Directorate I-3 Division of Reactor Projects U.S. Nuclear Regulatory Commission Washington, DC 20555

Mr. Noel Dudley NRC Senior Resident Inspector P.O. Box 1149 Seabrook, NH 03874

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ENCLOSURE TO NYN-92029

DOCKET NO. 50-443

UNIT Seabrook 1
DATE 03/12/92

COMPLETED BY 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 MWe): 7. Maximum Dependable Capacity (Net MWe): 8. If Changes Occur in Capacity Ratings (I Since Last Report, Give Reasons: | : 1200 1150 tems Number 3 | Through 7) | |
|---|---|---|--|
| 9. Power Level To Which Restricted, If Any 10. Reasons For Restrictions, If Any: | | lone Le | |
| | 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 None Scheduled | 696.0 0.0 696.0 0.0 2373536 830833 798697 100.0 100.0 99.8 100.0 0.0 (Type, Date, | 1440.0 1440.0 0.0 1440.0 0.0 4907537 1715617 1649248 100.0 100.0 99.6 99.8 0.0 and Duration of | 47089.0 13805.5 953.3 11964.0 0.0 37977397 13086866 12557623 78.9 78.9 74.6 74.8 7.5 Each): |

^{25.} If Shut Down At End Of Report Period, Estimated Date Of Startup: Not Applicable

^{*}NOTE: "Cumulative" values based on total hours starting 08/19/90, date Regular Full Power Operation began.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-443

UNIT Seabrook 1
DATE 03/12/92

COMPLETED BY P. Nardone
TELEPHONE (603) 474-9521
(Sxt. 4074)

"BRUARY, 1992

| | RAGE DAILY POWER LEVEL (MWe-Net) | DAY | AVERAGE DAILY POWER LEVEL (MWe-Net) |
|----|----------------------------------|-----|-------------------------------------|
| | 1147 | 16 | 1149 |
| 2 | | 17 | 1148 |
| 3 | 1147 | 18 | 1148 |
| 4 | 1147 | 19 | 1149 |
| 5 | <u> </u> | 20 | 1148 |
| 6 | | 21 | 1148 |
| 7 | 149. | 22 | 1147 |
| 8 | 1147 | 23 | 1148 |
| 9 | 1167 | 24 | 2147 |
| 10 | 1147 | 25 | 1147 |
| 11 | 1148 | 26 | 1148 |
| 12 | 1147 | 27 | 1149 |
| 13 | 1147 | 28 | 1149 |
| 14 | 1148 | 29 | 1147 |
| 15 | 1147 | | |

INSTRUCTIONS

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

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH FEBRUARY, 1992

DOCKET NO. 50-443 UNIT Seabrook 1 DATE __03/12/92 COMPLETED BY P. Nardone TELEPHONE (503) 474-9521 (Ext. 4074)

Cause & Corrective

Action to

Prevent Recurrence

No. Dace Type . Duration Reason2 Method of Licensee Shutting (Hours) Event Down Reactor3 Report #

Page 1 of 1

NO ENTRIES FOR THIS MONTH

F: Forced S: Scheduled Rearm:

A-Equipment Fallure (Explain)

B-Maintenance or Test

C-Refueling

D-Regulatory Restriction

E-Operator "raining & 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)

DOCKET NO. 50-443

UNIT Seabronk 1

DATE 93/12/92

COMPLETED BY P. Nardone

TELEPHONE (603) 474-9521

(Ext. 4074)

REFUELING INFORMATION REQUEST

- 1. Name of facility: Seabrock Unit 1
- 2. Scheduled date for next refueling shutdown: 09/19/92
- 3. Scheduled date for restart following refueling: 11/14/92
- 4. Will equeling or resumption of operation thereafter require a technical specification change or other license amendment?

Yes, Reactor Coolant System Narrow Range RTD Bypass Elimination

 Scheduled date(s) for submitting licensing action and supporting information:

March 15, 1992

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

Next refueling will be the initial start of the eighteen-month fuel cycle schedule.

7. The number of fuel assemblies (a) in the core and (b) in the spent fuel storage pool:

(a) In Core: 195 (b) 60

8. The present licensed spent fuel poll 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.

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

Licensed capacity of 1236 fuel assemblies based on two annual and twelve eighteen-month refuelings with full core offload capability.

The current licensed capacity is adequate until at least the year 2010.