



LONG ISLAND LIGHTING COMPANY

SHOREHAM NUCLEAR POWER STATION • P.O. BOX 628 • WADING RIVER, NEW YORK 11792

TEL. (516) 929-8300

May 4, 1990

PM 90-068

Director, Office of Resource Management
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Sir:

In accordance with Technical Specifications Section 6.9.1.8, enclosed is a copy of the Shoreham Nuclear Power Station's April Monthly Operating Report which summarizes the operating statistics and shutdown experience of the Plant.

If you have any questions, please contact us.

Sincerely,

Leonard J. Calone
Plant Manager

RP: jp

Enclosure

cc: Thomas T. Martin, Regional Administrator
Institute of Nuclear Power Operations, Records Center
American Nuclear Insurers

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SHOREHAM NUCLEAR POWER STATION
AVERAGE DAILY UNIT POWER LEVEL

DOCKET No. 50-322

UNIT 1

DATE 5/2/90

COMPLETED BY Robert A. Pauly

TELEPHONE (516) 929-8300

MONTH April 1990

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	<u>0</u>
2	<u>0</u>
3	<u>0</u>
4	<u>0</u>
5	<u>0</u>
6	<u>0</u>
7	<u>0</u>
8	<u>0</u>
9	<u>0</u>
10	<u>0</u>
11	<u>0</u>
12	<u>0</u>
13	<u>0</u>
14	<u>0</u>
15	<u>0</u>
16	<u>0</u>

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
17	<u>0</u>
18	<u>0</u>
19	<u>0</u>
20	<u>0</u>
21	<u>0</u>
22	<u>0</u>
23	<u>0</u>
24	<u>0</u>
25	<u>0</u>
26	<u>0</u>
27	<u>0</u>
28	<u>0</u>
29	<u>0</u>
30	<u>0</u>
31	<u>0</u>

SHOREHAM NUCLEAR POWER STATION
OPERATING DATA REPORT

DOCKET No. 50-322

UNIT 1

DATE 5/2/90

COMPLETED BY Robert A. Pauly

TELEPHONE (516) 929-8300

OPERATING STATUS

1. Reporting Period: 04/90 Gross hours in Reporting Period 720
2. Currently Authorized Power Level (MWt): 2436 Max. Depend. Capacity (MWe-Net): 839
Design Electrical Rating (MWe-Net):
3. Power Level to which Restricted (if any) (MWe-Net): N/A
4. Reasons for Restriction (if any):

	This month	Yr to Date	Cumulative
5. Number of Hours Reactor was Critical.....	<u>0</u>	<u>0</u>	<u>527.4</u>
6. Reactor Reserve Shutdown Hours.....	<u>720</u>	<u>2880</u>	<u>23965.6</u>
7. Hours Generator on Line.....	<u>0</u>	<u>0</u>	<u>32.8</u>
8. Unit Reserve Shutdown Hours.....	<u>0</u>	<u>0</u>	<u>0</u>
9. Gross Thermal Energy Generated (MWH).....	<u>0</u>	<u>0</u>	<u>23056</u>
10. Gross Electrical Energy Generated (MWH).....	<u>0</u>	<u>0</u>	<u>580</u>
11. Net Electrical Energy Generated (MWH).....	<u>0</u>	<u>0</u>	<u>315</u>
12. Reactor Service Factor.....	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
13. Reactor Availability Factor.....	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
14. Unit Service Factor.....	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
15. Unit Availability Factor.....	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
16. Unit Capacity Factor (Using MDC).....	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
17. Unit Capacity Factor (Using Design MWe).....	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
18. Unit Forced Outage Rate.....	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>
19. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

20. If Shut Down at end of Report Period, Estimated Date of Startup: N/A
21. Units in Test Status (Prior to Commercial Operation): FORECAST ACHIEVED

INITIAL CRITICALITY	<u>2/13/85</u>	<u>2/15/85</u>
INITIAL ELECTRICITY	<u>9/01/86</u>	<u>8/26/86</u>
COMMERCIAL OPERATION	<u>N/A</u>	<u>N/A</u>

SHOREHAM NUCLEAR POWER STATION
UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET No. 50-322

UNIT 1

DATE 5/2/90

COMPLETED BY Robert A. Pauly

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REPORT MONTH April 1990

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR OR REDUCING POWER (2)	CORRECTIVE ACTIONS/COMMENTS
3	870606	S	720	Post 5% Operations Shutdown	Controlled Shutdown	None

SUMMARY: