

SHOREHAM NUCLEAR POWER STATION

AVERAGE DAILY UNIT POWER LEVEL

DOCKET No. 50-322

UNIT 1

DATE 6/5/87

COMPLETED BY J. Dreyfuss

TELEPHONE (516) 929-8300

MONTH 5/87

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>

SPF 51.005.01-5 Rev. 2

7224
1/1

SHOREHAM NUCLEAR POWER STATION

OPERATING DATA REPORT

DOCKET No. 50-322

UNIT 1

DATE 6/5/87

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TELEPHONE (516) 929-8300

OPERATING STATUS

1. Reporting Period: 5/87 Gross hours in Reporting Period 744
2. Currently Authorized Power Level (Mwt): 121.8 Max. Depend. Capacity (MWe-Net): 839
Design Electrical Rating (MWe-Net): 844
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>140</u>	<u>140</u>	<u>257.7</u>
6. Reactor Reserve Shutdown Hours.....	<u>514</u>	<u>3394</u>	<u>6347.6</u>
7. Hours Generator on Line.....	<u>0</u>	<u>0</u>	<u>24.8</u>
8. Unit Reserve Shutdown Hour:	<u>0</u>	<u>0</u>	<u>0</u>
9. Gross Thermal Energy Generated (MWH).....	<u>329</u>	<u>329</u>	<u>6.1X10⁵</u>
10. Gross Electrical Energy Generated (MWH).....	<u>0</u>	<u>0</u>	<u>456</u>
11. Net Electrical Energy Generated (MWH).....	<u>0</u>	<u>0</u>	<u>250</u>
12. Reactor Service Factor.....	<u>N/A</u>		
13. Reactor Availability Factor.....	<u>N/A</u>		
14. Unit Service Factor.....	<u>N/A</u>		
15. Unit Availability Factor.....	<u>N/A</u>		
16. Unit Capacity Factor (Using MDC).....	<u>N/A</u>		
17. Unit Capacity Factor (Using Design MWe).....	<u>N/A</u>		
18. Unit Forced Outage Rate.....	<u>N/A</u>		
19. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

Post 5% Operations Shutdown, 7/87

20. If Shut Down at end of Report Period, Estimated Date of Startup:	<u>N/A</u>	
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>9/1/86</u>	<u>8/26/86</u>
COMMERCIAL OPERATION	<u>7/11/88</u>	

SHOREHAM NUCLEAR POWER STATION
UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET No. 50-322

UNIT 1

DATE 6/5/87

COMPLETED BY J. Drevfuss

TELEPHONE (516) 929-8300

REPORT MONTH May 1987

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR OR REDUCING POWER (2)	CORRECTIVE ACTIONS/COMMENTS
2	860831	S	514	H-Post 5% Power Ascension Test Program Outage	1- Controlled Shutdown	

SUMMARY: Began 5% Power Operation on 5/22/87 subsequent to 5% Power Ascension Test Program Outage



LONG ISLAND LIGHTING COMPANY

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

TEL. (516) 929-8300

June 9, 1987

PM-87-156

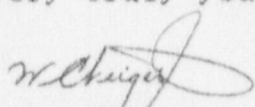
Director, Office of Resource Management
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Sir:

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

If you have any questions, please contact us.

Very truly yours,


W.E. Steiger, Jr.
Plant Manager

WES/pz

Enclosure

cc: William T. Russell, Regional Administrator
Clay Warren, Senior Resident Inspector
Institute of Nuclear Power Operations, Records Center
American Nuclear Insurers

SR-A43.700