#### SHOREHAM NUCLEAR POWER STATION

#### AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-322

UNIT 1

DATE 3/6/86

COMPLETED BY D. Kelly

TELEPHONE (516) 929-8300

20	SONTH	February 1986		
2       0       18       0         3       0       19       0         4       0       20       0         5       0       21       0         6       0       22       0         7       0       23       0         8       0       24       0         9       0       25       0         10       0       26       0         11       0       27       0         12       0       28       0         13       0       29         14       0       30         15       0       31	DAY AVER		DAY AVE	
3       0       19       0         4       0       20       0         5       0       21       0         6       0       22       0         7       0       23       0         8       0       24       0         9       0       25       0         10       0       26       0         11       0       27       0         12       0       28       0         13       0       29         14       0       30         15       0       31	1	0	17	0
4     0     20     0       5     0     21     0       6     0     22     0       7     0     23     0       8     0     24     0       9     0     25     0       10     0     26     0       11     0     27     0       12     0     28     0       13     0     29       14     0     30       15     0     31	2	0	18	0
5     0     21     0       6     0     22     0       7     0     23     0       8     0     24     0       9     0     25     0       10     0     26     0       11     0     27     0       12     0     28     0       13     0     29       14     0     30       15     0     31	3	0	19	0
6     0     22     0       7     0     23     0       8     0     24     0       9     0     25     0       10     0     26     0       11     0     27     0       12     0     28     0       13     0     29       14     0     30       15     0     31	4	0		. 0
7       0       23       0         8       0       24       0         9       0       25       0         10       0       26       0         11       0       27       0         12       0       28       0         13       0       29         14       0       30         15       0       31	5	0	21	0
8     0     24     0       9     0     25     0       10     0     26     0       11     0     27     0       12     0     28     0       13     0     29       14     0     30       15     0     31	6	C	22	0
9 0 25 0 10 0 26 0 11 0 27 0 12 0 28 0 13 0 29 14 0 30 15 0 31	7	0	23	0
10     0     26     0       11     0     27     0       12     0     28     0       13     0     29       14     0     30       15     0     31	8	0	24	0
11     0     27     0       12     0     28     0       13     0     29       14     0     30       15     0     31	9	0	25	0
12     0     28     0       13     0     29       14     0     30       15     0     31	10	0		0
13 0 29 14 0 30 15 0 31	11	0	27	0
14 0 30 15 0 31	12	0	28	0
15 0 31	13	0		
	14	0		
16	15	0	31	
	16	0	_	

SPF 51.005.01-5, Rev. 0

562th

## SHOREHAM NUCLEAR POWER STATION

## OPERATING DATA REPORT

DOCKET NO. 5	0-322
UNIT	1
DATE 3/	6/86
COMPLETED BY_	D. Kelly
TELEPHONE (5	16)929-8300

OPERATING STATUS

<ol> <li>Currently Authorized Power Level (MWt): 121         Design Electrical Rating (MWe-Net): 844</li> <li>Power Level to which Restricted (if any) (Note: 121)</li> </ol>	This month	Yr to Date	
3. Power Level to which Restricted (if any) ()	This month	Yr to Date	Cumulative
	This month	Yr to Date	Cumulative
/ D f D / if / if / i	0	Yr to Date	Cumulative
4. Reasons for Restriction (if any):	0	Yr to Date	Cumulative
	0		
5. Number of Hours Reactor was Critical		()	0
6. Reactor Reserve Shutdown Hours		0	0
7. Hours Generator on Line		0	0
8. Unit Reserve Shutdown Hours		0	0
9. Gross Thermal Energy Generated (MWH)		0	0
10. Gross Electrical Energy Generated (MWH)		0	0
			0
11. Net Electrical Energy Generated (MWH)			
12. Reactor Service Factor	Section and the control of the contr		
13. Reactor Availability Factor			
14. Unit Service Factor	•••• NA		
15. Unit Availability Factor	•••• NA		
16. Unit Capacity Factor (Using MDC)	•••• NA		
17. Unit Capacity Factor (Using Design MWe)	Bell ( National State of the Control		
18. Unit Forced Outage Rate			
19. Shutdowns Scheduled Over Next 6 Months (Ty		Duration of 1	Each):

20. If Shut Down at end of Report Period, Estimated Date of 21. Units in Test Status (Prior to Commercial Operation):		ACHIEVED
INITIAL CRITICALITY	2/13/85	2/15/85
INITIAL ELECTRICITY	4/1/86	
COMMERCIAL OPERATION	12/1/86	

SPF 51.005.01-6, Rev. 0

SHOREHAM NUCLEAR POWER STATION
UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-322

UNIT NAME \_\_\_\_1

DATE 3/6/86

COMPLETED BY D. Kelly

TELEPHONE (516)929-8300

REPORT MONTH February 1986

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR OR REDUCING POWER (2)	CORRECTIVE ACTIONS/COMMENTS
		None				
		;				

, SUMMARY: Participated in FEMA graded Emergency Plan drill and completed reference leg modification.



# LONG ISLAND LIGHTING COMPANY

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

TEL. (516) 929-8300

March 10, 1986

PM-86-060

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

Dear S'r:

In accordance with Technical Specifications Section 6.9.1.8, enclosed is a copy of the Shoreham Nuclear Power Station February Monthly 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/km

Enclosure

cc: Dr. Thomas Murley, Regional Administrator
John Berry , Senior Resident Inspector
Institute of Nuclear Power Operations, Records Center
American Nuclear Insurers

SR-A43.700

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