AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50 - 352

UNIT LIMERICK UNIT 1

DATE DECEMBER 14,1984

COMPANY PHILADELPHIA ELECTRIC COMPANY

W.M.ALDEN ENGINEER-IN-CHARGE NUCLEAR SECTION

GENERATION DIVISION-NUCLEAR

TELEPHONE (215) 841-5022

MONTH NOVEMBER 1984

DAY	AVERAGE DAILY POWER LEVEL (MWE-NET)	DAY	AVERAGE DAILY POWER LEVEL (MME-NET)
1	0	17	0
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	0
14	. 0	30	0
15	0		
16	0		

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DOCKET NO. 50 - 352

DATE DECEMBER 14,1984

COMPLETED BY PHILADELPHIA ELECTRIC COMPANY

W.M. ALDEN

ENGINEER-IN-CHARGE

NUCLEAR SECTION

GENERATION DIVISION-NUCLEAR

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OPERATING STATUS

1. UNIT NAME: LIMERICK UNIT 1	NOTES: UNIT 1 IS IN STARTUP TESTING.
2. REPORTING PERIOD: NOVEMBER, 1984	FACILITY OPERATING LICENSE
3. LICENSED THERMAL PUWER (MWT): 165	NPF-27, ISSUED 10/26/84, RE-
4. NAMEPLATE RATING (GROSS MWE): 1092	STRICTS POWER LEVELS NOT TO
5. DESIGN ELECTRICAL RATING (NET MWE): 1055	EXCEED 5% OF THE RATED POWER.
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): -	ELECTRIC OUTPUT FROM THE UNIT
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): -	WAS NOT YET ACHIEVED.

- 8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBER 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS:
- 9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE):
- 10. REASONS FOR RESTRICTIONS, IF ANY:

	THIS MONTH	YR-TO-DATE	CUMULATIVE
11. HOURS IN REPORTING PERIOD	0	0	0
12. NUMBER OF HOURS REACTOR WAS CRITICAL	0	0	0
13. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
14. HOURS GENERATOR ON-LINE	0.0	0.0	0.0
15. UNIT RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
16. GROSS THERMAL ENERGY GENERATED (MWH)	0	0	0
17. GROSS ELECTRICAL ENERGY GENERATED (MWH)	0	0	0
18. NET ELECTRICAL ENERGY GENERATED (MWH)	0	0	0
19. UNIT SERVICE FACTOR	0.0	0.0	0.0
20. UNIT AVAILABILITY FACTOR	0.0	0.0	0.0
21. UNIT CAPACITY FACTOR (USING MDC NET)	0.0	0.0	0.0
22. UNIT CAPACITY FACTOR (USING DER NET)	0.0	0.0	0.0
23. UNIT FORCED OUTAGE RATE	0.0	0.0	0.0
	DE DATE AND DUD	ATTON OF FACULT	

24. SHITDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):

25. IF SHUTDOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: 12/19/84

26. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION):	FORECAST	ACHIEVED
INITIAL CRITICALITY	12/19/84	
INITIAL ELECTRICITY	3/30/85	
COMMERCIAL OPERATION	3RD QTR 85	

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50 - 352

UNIT NAME LIMERICK UNIT 1

DATE DECEMBER 14.1984

REPORT MONTH NOVEMBER, 1984

COMPLETED BY PHILADELPHIA ELECTRIC COMPANY

W-M-ALDEN

ENGINEER-IN-CHARGE

NUCLEAR SECTION

GENERATION DIVISION-NUCLEAR

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I I METHOD OF I LICENSEE | SYSTEM COMPONENT | CAUSE AND CORRECTIVE TYPE DURATION REASON SHUTTING DOWN | EVENT | CODE | ACTION TO NO. | DATE | (1)| (HOURS)| (2) | REACTOR (3) | REPORT # | (4) | (5) | PREVENT RECURRENCE

(1)

(2)

(3)

(4)

F - FORCED S - SCHEDULED REASON

A - EQUIPMENT FAILURE (EXPLAIN)

7 - 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 - OTHER (EXPLAIN)

EXHIBIT G - INSTRUCTIONS FOR PREPARATION OF DATA ENTRY SHEETS FOR LICENSEE EVENT REPORT (LER) FILE (NUREG-0161)

(5)

EXHIBIT I - SAME SOURCE

Docket No. 50-352 Attachment to Monthly Operating Report for November, 1984

LIMERICK GENERATING STATION NARRATIVE SUMMARY OF OPERATING EXPERIENCES NOVEMBER, 1984

UNIT 1

Limerick Unit 1 was in the initial fueling mode at the beginning of November with 180 fuel assemblies loaded. Fuel loading continued to completion on November 13. Control rod friction and scram time testing followed fuel loading and was completed successfully on November 18. Final vessel assembly was then begun in preparation for the operational hydrostatic test. This included removal of steam line plugs and installation of the moisture separator and steam dryer. The vessel was heated with an Residual Heat Removal (RHR) pump and the head placed and tensioned. The vessel hydrostatic test commended on November 27 and continued through the end of the month.

Other activities involving operations during the month included work off of preoperational test exceptions and completion of surveillance tests required prior to criticality.

Since all operations were conducted prior to initial criticality, there were no challenges to the main steam system safety/relief valves during this reporting period.

PHILADELPHIA ELECTRIC COMPANY 2301 MARKET STREET P.O. BOX 8699 PHILADELPHIA, PA. 19101 (215) 841-4000 December 14, 1984 Docket No. 50-352 Director Office of Resource Management US Nuclear Regulatory Commission Washington, DC 20555 SUBJECT: Limerick Generating Station Monthly Operating Report Gentlemen: Enclosed is the monthly operating report for Limerick Unit 1 for the month of November, 1984 forwarded pursuant to Technical Specification 6.9.1.6. Very truly yours, W. T. Ullrich Superintendent Nuclear Generation Division Attachment cc: Director, Office of Inspection & Enforcement, USNRC (12 copies) Dr. T. E. Murley, NRC Mr. Stan P. Mangi, PA Dept. of Envir. Resources Mr. P. A. Ross, NRC (4 copies) INPO Records Center See Attached Service List 1/1 IE24