

MONTHLY OPERATING REPORT

DOCKET NO. 50-483
UNIT NAME CALLAWAY UNIT 1
DATE July 8, 1985
COMPLETED BY R. R. Goodenow
TELEPHONE (314) 676-8460

PART A OPERATIONS SUMMARY

JUNE 1985

Callaway operated at 100% power for the month of June except for a Reactor Trip
on June 7, a load reduction on June 15 and 16 for secondary plant equipment
maintenance, and a Reactor Trip on June 20. (See Part E). Restart from the
Reactor Trip on June 20 was delayed due to maintenance while shutdown.

PART B PORV AND SAFETY VALVE SUMMARY

NONE

8509100483 850630
PDR ADDCK 05000483
R PDR

CA-#804
05/09/84
QDP-ZZ-04204

IE24
1/1

Part C
AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-483

UNIT Callaway

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COMPLETED BY R. R. Goodenow

TELEPHONE (314) 676-8460

MONTH JUNE 1985

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1	<u>977</u>
2	<u>1093</u>
3	<u>1111</u>
4	<u>1002</u>
5	<u>1108</u>
6	<u>1114</u>
7	<u>1050</u>
8	<u>0</u>
9	<u>321</u>
10	<u>955</u>
11	<u>1108</u>
12	<u>1119</u>
13	<u>1121</u>
14	<u>1103</u>
15	<u>729</u>
16	<u>944</u>

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17	<u>1109</u>
18	<u>1111</u>
19	<u>1091</u>
20	<u>350</u>
21	<u>0</u>
22	<u>18</u>
23	<u>474</u>
24	<u>1009</u>
25	<u>1055</u>
26	<u>1032</u>
27	<u>1095</u>
28	<u>1108</u>
29	<u>1108</u>
30	<u>1105</u>
31	<u>----</u>

Part D
OPERATING DATA REPORT

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TELEPHONE (314) 676-8460

OPERATING STATUS

1. REPORTING PERIOD: JUNE 1985 GROSS HOURS IN REPORTING PERIOD: 720
2. CURRENTLY AUTHORIZED POWER LEVEL (MWh): 3411 MAX. DEPEND. CAPACITY (MWe-Net): 1120
DESIGN ELECTRICAL RATING (MWe-Net): 1171* At stretch reactor power level which
is not currently authorized under the operating license.
3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MWe-Net): _____
4. REASONS FOR RESTRICTION (IF ANY): _____

	THIS MONTH	YR TO DATE	CUMULATIVE
5. NUMBER OF HOURS REACTOR WAS CRITICAL	<u>659.9</u>	<u>3901.0</u>	<u>4203.5</u>
6. REACTOR RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. HOURS GENERATOR ON LINE	<u>645.4</u>	<u>3814.1</u>	<u>4116.6</u>
8. UNIT RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
9. GROSS THERMAL ENERGY GENERATED (MWH)	<u>1,990,891</u>	<u>11,735,562</u>	<u>12,737,087</u>
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	<u>671,559</u>	<u>3,973,273</u>	<u>4,312,453</u>
11. NET ELECTRICAL ENERGY GENERATED (MWH)	<u>636,424</u>	<u>3,766,759</u>	<u>4,089,782</u>
12. REACTOR SERVICE FACTOR	<u>91.7%</u>	<u>89.8%</u>	<u>90.5%</u>
13. REACTOR AVAILABILITY FACTOR	<u>91.7%</u>	<u>89.8%</u>	<u>90.5%</u>
14. UNIT SERVICE FACTOR	<u>89.6%</u>	<u>87.8%</u>	<u>88.6%</u>
15. UNIT AVAILABILITY FACTOR	<u>89.6%</u>	<u>87.8%</u>	<u>88.6%</u>
16. UNIT CAPACITY FACTOR (Using MDC)	<u>78.9%</u>	<u>77.4%</u>	<u>78.6%</u>
17. UNIT CAPACITY FACTOR (Using Design MWe)	<u>75.5%*</u>	<u>74.1%*</u>	<u>75.2%*</u>
18. UNIT FORCED OUTAGE RATE	<u>10.4%</u>	<u>5.7%</u>	<u>5.3%</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: _____			

Part E
UNIT SHUTDOWNS AND POWER REDUCTIONS

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DATE July 8, 1985

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TELEPHONE (314) 676-8460

REPORT MONTH JUNE 1985

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON	METHOD OF SHUTTING DOWN THE REACTOR OR REDUCING POWER	CORRECTIVE ACTIONS/COMMENTS
10	850607	Forced	20.4	A	3	Reactor Trip from 100% power due to high negative flux rate. LER 85-026-00
11	850615	Scheduled	0	B	1	Load reduced for secondary plant equipment maintenance.
12	850620	Forced	54.2	G	1	Reactor trip from 100% power due to Lo-Lo steam generator level. LER 85-031-00

SUMMARY:

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UNION ELECTRIC COMPANY
CALLAWAY PLANT

MAILING ADDRESS:
P.O. BOX 820
FULTON, MO. 65251

July 9, 1985

Director, Resource Management
Nuclear Regulatory Commission
Washington, DC 20555

ULNRC-1132

Dear Sir:

DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
FACILITY OPERATING LICENSE NPF-30
MONTHLY OPERATING REPORT
JUNE 1985

The enclosed Monthly Operating Report for June 1985 is
submitted pursuant to section 6.9.1.8 of the Callaway Unit 1
Technical Specifications.

S. E. Miltenberger
S. E. Miltenberger
Manager, Callaway Plant

MET *GEN* *RRG*
MET/WRC/RRG/drs
Enclosure

cc: Distribution attached

IE24
11

cc distribution for ULNRC-1132

with enclosures

Mr. James G. Keppler
Regional Administrator
Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

Director
Office of Inspection & Enforcement
U. S. Nuclear Regulatory Commission
Washington, DC 20555

NRC Resident Inspector

bcc distribution for ULNRC-1132

with enclosures

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Institute of Nuclear Power Operations
Suite 1500
1100 Circle 75 Parkway
Atlanta, GA 30339

American Nuclear Insurers Library
c/o Dottie Sherman
The Exchange Suite 245
270 Farmington Avenue
Farmington, CT 06032

Lonnie Benson
Callaway Project Manager
Westinghouse Electric Corp.
P. O. Box 355
Pittsburgh, PA 15230

D. F. Schnell
J. F. McLaughlin
J. E. Davis (Z40MOR)
R. L. Powers
D. W. Capone
A. C. Passwater/D. E. Shafer/D. J. Walker
G. A. Hughes
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M. E. Taylor
W. R. Robinson (QA Record)
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W. L. Reuler (MC 048)
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N. Date