

MONTHLY OPERATING REPORT

DOCKET NO. 50-483  
UNIT NAME CALLAWAY UNIT 1  
DATE July 2, 1984  
COMPLETED BY D. E. Heinlein  
TELEPHONE (314) 676-8208

**PART A OPERATIONS SUMMARY**

J 1984  
Callaway Unit 1 received Facility Operating License NPF-25 on June 11, 1984.  
The plant entered Mode 6 when fuel loading commenced on June 13, 1984 at  
1923 hours. Fuel loading was completed on June 20, 1984 at 1936 hours.  
Mode 5 was entered with the tensioning of the last vessel head closure bolts  
on June 28, 1984 at 6203 hours.

**PART B PORV AND SAFETY VALVE SUMMARY**

No PORV's or safety valves were challenged during the month.

8407270384 840630  
PDR ADOCK 05000483  
R PDR

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

IE24  
11

Part C  
AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-483  
UNIT Callaway  
DATE July 2, 1984  
COMPLETED BY K. R. Bryant  
TELEPHONE (314) 676-8292

MONTH June 1984

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

1	NA
2	NA
3	NA
4	NA
5	NA
6	NA
7	NA
8	NA
9	NA
10	NA
11	0
12	0
13	0
14	0
15	0
16	0

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

17	0
18	0
19	0
20	0
21	0
22	0
23	0
24	0
25	0
26	0
27	0
28	0
29	0
30	0
31	NA

**Part D**  
**OPERATING DATA REPORT**

DOCKET NO. 50-483  
UNIT Callaway  
DATE July 2, 1984  
COMPLETED BY K. R. Bryant  
TELEPHONE (314) 676-8292

**OPERATING STATUS**

1. REPORTING PERIOD: June 1984 GROSS HOURS IN REPORTING PERIOD: 480

2. CURRENTLY AUTHORIZED POWER LEVEL (MWt): 3411 MAX. DEPEND. CAPACITY (MWe-Net): 0  
DESIGN ELECTRICAL RATING (MWe-Net): 1135

3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MWe-Net): 0

4. REASONS FOR RESTRICTION (IF ANY): Required to meet commitments listed in Operating License NPF-25 before exceeded 5% Rated Thermal Power

	THIS MONTH	YR TO DATE	CUMULATIVE
5. NUMBER OF HOURS REACTOR WAS CRITICAL	<u>0</u>	<u>0</u>	<u>0</u>
6. REACTOR RESERVE SHUTDOWN HOURS	<u>0</u>	<u>0</u>	<u>0</u>
7. HOURS GENERATOR ON LINE	<u>0</u>	<u>0</u>	<u>0</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>0</u>
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	<u>0</u>	<u>0</u>	<u>0</u>
11. NET ELECTRICAL ENERGY GENERATED (MWH)	<u>0</u>	<u>0</u>	<u>0</u>
12. REACTOR SERVICE FACTOR	<u>NA</u>	<u>NA</u>	<u>NA</u>
13. REACTOR AVAILABILITY FACTOR	<u>NA</u>	<u>NA</u>	<u>NA</u>
14. UNIT SERVICE FACTOR	<u>NA</u>	<u>NA</u>	<u>NA</u>
15. UNIT AVAILABILITY FACTOR	<u>NA</u>	<u>NA</u>	<u>NA</u>
16. UNIT CAPACITY FACTOR (Using MDC)	<u>NA</u>	<u>NA</u>	<u>NA</u>
17. UNIT CAPACITY FACTOR (Using Design MWe)	<u>NA</u>	<u>NA</u>	<u>NA</u>
18. UNIT FORCED OUTAGE RATE	<u>NA</u>	<u>NA</u>	<u>NA</u>
19. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):	<u>None</u>		
20. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP:	<u>8/16/84</u>		
21. UNITS IN TEST STATUS (PRIOR TO COMMERCIAL OPERATION):	FORECAST	ACHIEVED	
INITIAL CRITICALITY	<u>8/14/84</u>	<u>          </u>	
INITIAL ELECTRICITY	<u>9/2/84</u>	<u>          </u>	
COMMERCIAL OPERATION	<u>*</u>	<u>          </u>	

\*Forecast completion of ascension testing 10/29/84.

Part E  
UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-483

UNIT NAME Callaway

DATE July 2, 1984

COMPLETED BY D. E. Heinlein

TELEPHONE (314) 676-8208

REPORT MONTH JUNE 1984

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON	METHOD OF SHUTTING DOWN THE REACTOR OR REDUCING POWER	CORRECTIVE ACTIONS/COMMENTS

**SUMMARY:**

No unit shutdowns or power reductions as the plant is in its initial startup and in Mode 5, ascending for the first time.

2  
UNION ELECTRIC COMPANY  
CALLAWAY PLANT

July 9, 1984

MAILING ADDRESS:  
P. O. BOX 620  
FULTON, MO. 65251

Director, Resource Management  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555

ULNRC-866

DOCKET NUMBER 50-483  
CALLAWAY PLANT UNIT 1  
FACILITY OPERATING LICENSE NPF-25  
MONTHLY OPERATING REPORT  
JUNE 1984

Dear Sir:

The enclosed Monthly Operating Report for June 1984 is submitted  
pursuant to section 6.9.1.8 of the Callaway Unit 1 Technical Specifications.

*S. E. Miltenberger*  
S. E. Miltenberger

*met*  
SEM/MET/WHS/RRG/drs  
Enclosure

cc w/encl:

James G. Keppler  
USNRC Region III Office  
799 Roosevelt Road  
Glen Ellyn, IL 60137

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

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

NRC Resident Inspector  
Missouri Public Service Commission  
D. F. Schnell  
J. E. Davis (Z40MOR)  
R. L. Powers  
D. W. Capone  
A.C. Passwater/D.E. Shafer/D.J. Walker  
G. A. Hughes  
W. R. Robinson (QA Record)  
P. T. Appleby  
SEM Chrono  
3456-0021.6  
Z40ULNRC  
G56.37  
N. Date

IE24  
1/1