



July 8, 1996

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Stop P1-137
Washington, DC 20555-0001

ULNRC-3398

Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
FACILITY OPERATING LICENSE NPF-30
MONTHLY OPERATING REPORT
JUNE 1996**

The enclosed Monthly Operating Report for June 1996 is submitted pursuant to Section 6.9.1.8 of the Callaway Unit 1 Technical Specifications.

R. D. Affolter
Manager, Callaway Plant

RDA/MAH/tmw

Enclosure

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ULNRC-3398

July 8, 1996

Page 2

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DOCKET NO.: 50-483
UNIT NAME: CALLAWAY UNIT 1
DATE: 7/8/96
COMPLETED BY: M. A. Holmes
TELEPHONE: 573/676-8842
FAX: 573/676-8562

PART A - OPERATIONS SUMMARY:

The plant operated at approximately 100 % for the entire month of June.

PART B - PORV AND SAFETY VALVE SUMMARY:

None.

PART C
AVERAGE DAILY UNIT POWER LEVEL

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MONTH JUNE 1996

AVERAGE DAILY POWER LEVEL		AVERAGE DAILY POWER LEVEL	
<u>DAY</u>	<u>(MWe-Net)</u>	<u>DAY</u>	<u>(MWe-Net)</u>
1	1,155	17	1,138
2	1,155	18	1,142
3	1,162	19	1,141
4	1,162	20	1,131
5	1,154	21	1,111
6	1,149	22	1,111
7	1,159	23	1,109
8	1,163	24	1,145
9	1,161	25	1,151
10	1,159	26	1,150
11	1,155	27	1,146
12	1,148	28	1,141
13	1,145	29	1,116
14	1,142	30	1,120
15	1,141	31	
16	1,131		

PART D
OPERATING DATA REPORT

DOCKET NO.: 50-483
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OPERATING STATUS:

	(JUN)	(YTD)	(CUM)
1. REPORTING PERIOD:			
GROSS HOURS IN REPORTING PERIOD:	720	4,367.0	101,052.5

2. CURRENTLY AUTHORIZED POWER LEVEL (MWt): 3565 MAX. DEPEND. CAPACITY
(MWe-Net): 1125
DESIGN ELECTRICAL RATING (MWe-Net): 1171

3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MWe-Net): 100%

4. REASONS FOR RESTRICTION (IF ANY):

	<u>THIS MONTH</u>	<u>YR TO DATE</u>	<u>CUMULATIVE</u>
5. NUMBER OF HOURS REACTOR WAS CRITICAL	720.0	4,340.0	89,465.5
6. REACTOR RESERVE SHUTDOWN HOURS	0	0	0
7. HOURS GENERATOR ON-LINE	720.0	4,314.7	87,956.1
8. UNIT RESERVE SHUTDOWN HOURS	0	0	0
9. GROSS THERMAL ENERGY GENERATED (MWH)	2,554,157	15,121,924	298,080,642
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	862,454	5,149,857	101,670,711
11. NET ELECTRICAL ENERGY GENERATED (MWH)	822,940	4,923,372	96,746,744
12. REACTOR SERVICE FACTOR	100.0	99.4	88.5
13. REACTOR AVAILABILITY FACTOR	100.0	99.4	88.5
14. UNIT SERVICE FACTOR	100.0	98.8	87.0
15. UNIT AVAILABILITY FACTOR	100.0	98.8	87.0
16. UNIT CAPACITY FACTOR (Using MDC)	101.6	100.2	85.1
17. UNIT CAPACITY FACTOR (Using Design MWe)	97.6	96.3	81.8
18. UNIT FORCED OUTAGE RATE	0.0	0.87	2.28

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

Refueling Date: 10/12/96

Duration: 42 days

20. IF SHUT DOWN AT END OF REPORTING PERIOD, ESTIMATE DATE OF STARTUP:

PART E
UNIT SHUTDOWNS AND POWER REDUCTIONS

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REPORT MONTH: JUNE 1996

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

REASON

- A: EQUIPMENT FAILURE (EXPLAIN)
- B: MAINT. OR TEST
- C: REFUELING
- D: REGULATORY RESTRICTION
- E: OPERATOR TRAINING AND LICENSE EXAMINATION
- F: ADMINISTRATION
- G: OPERATIONAL ERROR (EXPLAIN)
- H: OTHER (EXPLAIN)

METHOD

- 1: MANUAL
- 2: MANUAL SCRAM
- 3: AUTOMATIC SCRAM
- 4: OTHER (EXPLAIN)