



October 6, 1995

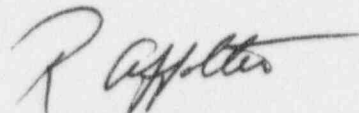
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ULNRC-03273

Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
FACILITY OPERATING LICENSE NPF-30
MONTHLY OPERATING REPORT
SEPTEMBER 1995**

The enclosed Monthly Operating Report for September 1995 is submitted pursuant to Section 6.9.1.8 of the Callaway Unit 1 Technical Specifications.


R. D. Affolter
Manager, Callaway Plant

RDA/RTL/HDB/MAH/cmw

Enclosure

cc: Distribution attached

100696

JE24.1

cc distribution for ULNRC-03273

with enclosures

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NRC Resident Inspector

DOCKET NO.: 50-483
UNIT NAME: CALLAWAY UNIT 1
DATE: 10/6/95
COMPLETED BY: M. A. Holmes
TELEPHONE: 314/676-8842
FAX: 314/676-8562

PART A - OPERATIONS SUMMARY:

The plant operated at approximately 98.5% for the month of September due to steam generator low pressure limitations after chemical cleaning with the following exceptions:

On 9/15/95 at 0700, power was reduced to 97.3% for the performance of Instrument and Control (I&C) surveillances.

On 9/29/95 at 0600, power was reduced to 97.8% for the performance of I&C surveillances.

PART B - PORV AND SAFETY VALVE SUMMARY:

None.

PART C
AVERAGE DAILY UNIT POWER LEVEL

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MONTH: SEPTEMBER 1995

AVERAGE DAILY POWER LEVEL		AVERAGE DAILY POWER LEVEL	
<u>DAY</u>	<u>(MWe-Net)</u>	<u>DAY</u>	<u>(MWe-Net)</u>
1	1,135	17	1,146
2	1,139	18	1,148
3	1,132	19	1,147
4	1,130	20	1,151
5	1,131	21	1,154
6	1,133	22	1,159
7	1,138	23	1,156
8	1,148	24	1,154
9	1,148	25	1,151
10	1,148	26	1,150
11	1,145	27	1,148
12	1,138	28	1,141
13	1,135	29	1,134
14	1,137	30	1,137
15	1,135	31	1,137
16	1,138		

PART D
OPERATING DATA REPORT

DOCKET NO.: 50-483
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OPERATING STATUS:

(SEP) (YTD) (CUM)

1. REPORTING PERIOD:
 GROSS HOURS IN REPORTING PERIOD: 720 6,551 94,476.5
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	5,428.6	83,135.3
6. REACTOR RESERVE SHUTDOWN HOURS	0	0	0
7. HOURS GENERATOR ON-LINE	720	5,369.6	81,651.4
8. UNIT RESERVE SHUTDOWN HOURS	0	0	0
9. GROSS THERMAL ENERGY GENERATED (MWH)	2,524,783	18,464,978	276,021,741
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)	862,180	6,272,557	94,124,325
11. NET ELECTRICAL ENERGY GENERATED (MWH)	822,873	5,969,371	89,539,913
12. REACTOR SERVICE FACTOR	100.0	82.9	88.0
13. REACTOR AVAILABILITY FACTOR	100.0	82.9	88.0
14. UNIT SERVICE FACTOR	100.0	82.0	86.4
15. UNIT AVAILABILITY FACTOR	100.0	82.0	86.4
16. UNIT CAPACITY FACTOR (Using MDC)	101.6	81.0	84.2
17. UNIT CAPACITY FACTOR (Using Design MWe)	97.6	77.8	80.9
18. UNIT FORCED OUTAGE RATE	0.0	0.61	2.14

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

Refueling Date: 10/05/96
 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: SEPTEMBER 1995

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