

Callaway Plant
Post Office Box 620
Fulton, Missouri 65251

February 10, 1993



Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

ULNRC- 2761

Dear Sir:

DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
FACILITY OPERATING LICENSE NPF-30
MONTHLY OPERATING REPORT
JANUARY 1993

The enclosed Monthly Operating Report for January, 1993 is submitted
pursuant to section 6.9.1.8 of the Callaway Unit 1 Technical Specifications.

WR Campbell
W. R. Campbell
Manager, Callaway Plant

WRC/DEY/JAM/TAM/JEM/crc
WRC/DEY/JAM/TAM/JEM/crc

Enclosure

cc: Distribution attached

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cc distribution for ULNRC- 2761

with enclosures

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DOCKET NO. 50-483
UNIT NAME CALLAWAY UNIT 1
DATE 2-10-93
COMPLETED BY J. B. McInvale
TELEPHONE 314/676-8247

PART A OPERATIONS SUMMARY

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

PART B PORV AND SAFETY VALVE SUMMARY

None

PART C
AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO 50-483
UNIT Callaway Unit 1
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TELEPHONE 314/676-8247

MONTH: JANUARY 1993

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	1179	17	1176
2	1174	18	1175
3	1165	19	1173
4	1170	20	1170
5	1176	21	1170
6	1176	22	1172
7	1174	23	1170
8	1175	24	1168
9	1176	25	1173
10	1176	26	1170
11	1177	27	1170
12	1162	28	1169
13	1142	29	1175
14	1138	30	1173
15	1158	31	1168
16	1174		

Part D
OPERATING DATA REPORT

DOCKET NO. 50-483
UNIT NAME CALLAWAY UNIT 1
DATE 2-10-93
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TELEPHONE 314/676-8247

OPERATING STATUS

	(YTD)	(CUM)
1. REPORTING PERIOD: JANUARY 1993 GROSS HOURS IN REPORTING PERIOD:	744	71,149.5
2. CURRENTLY AUTHORIZED POWER LEVEL (MWt): 3565 MAX. DEPEND. CAPACITY (MWe-Net): 1120 DESIGN ELECTRICAL RATING (MWe-Net): 1171		
3. POWER LEVEL TO WHICH RESTRICTED (IF ANY)(MWe-Net):		
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.....	744.0	62,121.7
6. REACTOR RESERVE SHUTDOWN HOURS.....	0	0
7. HOURS GENERATOR ON LINE.....	744.0	60,799.7
8. UNIT RESERVE SHUTDOWN HOURS.....	0	0
9. GROSS THERMAL ENERGY GENERATED (MWH).....	2,623,796	203,703,746
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)...	910,586	69,472,482
11. NET ELECTRICAL ENERGY GENERATED (MWH)....	870,268	66,044,366
12. REACTOR SERVICE FACTOR.....	100.0	87.3
13. REACTOR AVAILABILITY FACTOR.....	100.0	87.3
14. UNIT SERVICE FACTOR.....	100.0	85.5
15. UNIT AVAILABILITY FACTOR.....	100.0	85.5
16. UNIT CAPACITY FACTOR (Using MD.	104.4	82.9
17. UNIT CAPACITY FACTOR (Using Design MWe)...	99.9	79.3
18. UNIT FORCED OUTAGE RATE.....	0.0	2.8
19. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH):		
20. IF SHUT DOWN AT END OF REPORTING PERIOD, ESTIMATED DATE OF STARTUP:		

PART E
UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 51-483
UNIT NAME CALLAWAY UNIT 1
DATE 2-10-93
COMPLETED BY J. B. McInvale
TELEPHONE 314/676-8247

REPORT MONTH: JANUARY 1993

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

SUMMARY:

REASON	METHOD
A: EQUIPMENT FAILURE (EXPLAIN)	1: MANUAL
B: MAINT. OR TEST	2: MANUAL SCRAM
C: REFUELING	3: AUTOMATIC SCRAM
D: REGULATORY RESTRICTION	4: OTHER (EXPLAIN)
E: OPERATOR TRAINING AND LICENSE EXAMINATION	
F: ADMINISTRATIVE	
G: OPERATIONAL ERROR (EXPLAIN)	
H: OTHER (EXPLAIN)	