



UNION ELECTRIC COMPANY
Callaway Plant

August 7, 1992

Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

ULNRC-2686

Dear Sir:

DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
FACILITY OPERATING LICENSE NPF-30
MONTHLY OPERATING REPORT
JULY 1992

The enclosed Monthly Operating Report for July, 1992 is submitted pursuant to section 6.9.1.8 of the Callaway Unit 1 Technical Specifications.

JDB/DEY/JAM/TAM/RJM/crc
JDB/DEY/JAM/TAM/RJM/crc

Enclosure

cc: Distribution Attached

for M. E. Taylor
for J. D. Blosser
Manager, Callaway Plant

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with enclosures

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DOCKET NO. 50-483
UNIT NAME CALLAWAY UNIT 1
DATE 08-07-92
COMPLETED BY R. J. McCann
TELEPHONE 314/676-8243

PART A OPERATIONS SUMMARY

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

On 7/26/92, load was reduced to approximately 75% for installation of a new switching device on transformer XPG138. Full power operation resumed later that day.

PART B PORV AND SAFETY VALVE SUMMARY

None

PART C
AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO	50-483
UNIT	Callaway Unit 1
DATE	08-07-92
COMPLETED BY	R. J. McCann
TELEPHONE	314/676-8243

MONTH: JULY 1992

DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe)
1	1133	17	1141
2	1114	18	1142
3	1143	19	1136
4	1137	20	1137
5	1139	21	1147
6	1140	22	1140
7	1130	23	1133
8	1129	24	1132
9	1128	25	1127
10	1137	26	926
11	1139	27	1135
12	1127	28	1138
13	1127	29	1134
14	1136	30	1136
15	1133	31	1148
16	1140		

Part D
OPERATING DATA REPORT

DOCKET NO. 50-483
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DATE 08-07-92
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TELEPHONE 314/676-8243

OPERATING STATUS

	(YTD)	(CUM)
1. REPORTING PERIOD: JULY 1992 GROSS HOURS IN REPORTING PERIOD: 744	5111	66,732.5
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):		
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	3635.7
6. REACTOR RESERVE SHUTDOWN HOURS.....	0	0
7. HOURS GENERATOR ON LINE.....	744.0	3562.5
8. UNIT RESEKVE SHUTDOWN HOURS.....	0	0
9. GROSS THERMAL ENERGY GENERATED (MWH).....	2,608,804	12,027,791
10. GROSS ELECTRICAL ENERGY GENERATED (MWH)...	879,861	4,132,038
11. NET ELECTRICAL ENERGY GENERATED (MWH).....	839,587	3,926,165
12. REACTOR SERVICE FACTOR.....	100.0	71.1
13. REACTOR AVAILABILITY FACTOR.....	100.0	71.1
14. UNIT SERVICE FACTOR.....	100.0	69.7
15. UNIT AVAILABILITY FACTOR.....	100.0	69.7
16. UNIT CAPACITY FACTOR (Using MDC).....	100.3	68.3
17. UNIT CAPACITY FACTOR (Using Design MWe)...	96.4	65.6
18. UNIT FORCED OUTAGE RATE.....	0.0	3.1
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. 50-483
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TELEPHONE 314/676-8243

REPORT MONTH: JULY 1992

No.	DATE	TYPE	DURATION (HOURS)	REASON	METHOD OF		CORRECTIVE ACTIONS/COMMENTS
					SHUTTING DOWN THE REACTOR OR	REDUCING POWER	
09	07/26/92	S	0	B	1		On 7/26/92, load was reduced to approximately 75% for installation of a new switching device on transformer XP6138. Full power operation resumed later that day.

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)	