

Callaway Plant

Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

ULNRC-2818

Dear Sir:

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

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

W. R. Campbell

Manager, Callaway Plant

WR Campbell

Enclosure

cc: Distribution attached

WRC/DEY/JAM/TAM/JBM/crc

9307200131 930630 PDR ADOCK 05000483 R PDR JEST!

cc distribution for ULNRC-2818

with enclosures

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NRC Resident Inspector

Manager, Electric Department Missouri Public Service Commission P.O. Box 360 Jefferson City, MO 65102 DOCKÉT NO.

50-483

UNIT NAME

CALLAWAY UNIT 1

DATE

7-08-93

COMPLETED BY

J. B. McInvale

TELEPHONE

314/676-8247

PARTA

OPERATIONS SUMMARY

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

On 6-09-93 load was reduced to 91% to perform repairs on low pressure feedwater heaters. Full power operation resumed on 6-10-93.

PARTB

PORV AND SAFETY VALVE SUMMARY

None

PART C AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO 50-483

UNIT Callaway Unit 1

DATE 7-08-93

COMPLETED BY J. B. McInvale

TELEPHONE 314/676-8247

MONTH: JUNE 1993

AVERAGE DAILY POWER LEVEL

AVERAGE DAILY POWER LEVEL

DAY	(MWc-Net)	DAY	(MWe-Net)	
1	1155	17	1132	
2	1148	18	1134	
3	1147	19	1136	
4	1155		1141	
5	1158	_ 21 _	1135	
6 _	1153	22	1136	
7	1132	23	1133	
8	1136	24	1134	
9	1098	25	1146	
10	1080		1142	
11	1140	27	1134	
12 _	1140	28	1133	
13	1135		1128	
14	1137		1105	
15	1146			
16	1137			

PART D OPERATING DATA REPORT

DOCKET NO. 50-483
UNIT NAME CALLAWAY UNIT 1
DATE 7-08-93
COMPLETED BY J. B. McInvale
TELEPHONE 314/676-8247

OPERATING STATUS

(YTD) (CUM)

74,748.5

1. REPORTING PERIOD: JUNE 1993 GROSS HOURS IN REPORTING PERIOD:

4343

- 2 CURRENTLY AUTHORIZED POWER LFVEL (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):

		THIS MONTH	YR TO DATE	CUMULATIVE
5.	NUMBER OF HOURS REACTOR WAS CRITICAL	720.0	4,343.0	65,720.7
6.	REACTOR RESERVE SHUTDOWN HOURS	0	0	0
7.	HOURS GENERATOR ON LINE	720.0	4,343.0	64,398.7
8.	UNIT RESERVE SHUTDOWN HOURS	0	0	0
9.	GROSS THERMAL ENERGY GENERATED (MWH)	2,530,244	15,130,446	216,210,396
10.	GROSS ELECTRICAL ENERGY GENERATED (MWH)	857,276	5,208,029	73,769,925
11.	NET ELECTRICAL ENERGY GENERATED (MWH)	817,544	4,971,658	70,145,756
12.	ACTOR SERVICE FACTOR	100.0	100.0	87.9
13.	REAL OR AVAILABILITY FACTOR	100.0	100.0	87.9
14.	UNIT SERVICE FACTOR	100.0	100.0	86.2
15.	UNIT AVAILABILITY FACTOR	100.0	100.0	86.2
16.	UNIT CAPACITY FACTOR (Using MDC)	101.4	102.2	83.8
17.	UNIT CAPACITY FACTOR (Using Design MWe)	97.0	97.8	80.1
18	UNIT FORCED OUTAGE RATE	0.0	0.0	2.7

- SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH): Refueling; Date: 10/01/93 Duration: 56 days
- 20. IF SHUT DOWN AT END OF REPORTING PERIOD, ESTIMATE DATE OF STARTUP:

PART E UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO.

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UNIT NAME

CALLAWAY UNIT I

DATE COMPLETED BY

7-08-93 J. B. McInvale

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REPORT MONTH: JUNE 1993

TYPE

F: FORCED S: SCHEDULED

DURATION (HOURS)

REASON

METHOD OF SHUTTING DOWN THE REACTOR OR REDUCING POWER

CORRECTIVE/ACTIONS/COMMENTS

SUMMARY

NO.

REASON

DATE

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

I: MANUAL

2: MANUAL SCRAM

3: AUTOMATIC SCRAM

4: OTHER (EXPLAIN)