

August 10, 2000

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



ULNRC-04294

Gentlemen:

**DOCKET NUMBER 50-483  
UNION ELECTRIC CO.  
CALLAWAY PLANT UNIT 1  
FACILITY OPERATING LICENSE NPF-30  
MONTHLY OPERATING REPORT  
JULY, 2000**

The enclosed Monthly Operating Report for July, 2000 is submitted pursuant to Section 5.6.4 of the Callaway Unit 1 Technical Specifications.

A handwritten signature in black ink, appearing to read "R. D. Affolter".

R. D. Affolter  
Manager, Callaway Plant

RDA/JER/slk

Enclosure

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cc: Mr. Ellis W. Merschoff  
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U.S. Nuclear Regulatory Commission  
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DOCKET NO.: 50-483  
UNIT NAME: CALLAWAY UNIT 1  
COMPLETED BY: J. E. Ready  
TELEPHONE: 573/676-8617  
FAX: 573/676-4202

REPORTING PERIOD: **July, 2000**

1. DESIGN ELECTRICAL RATING (MWe-Net): 1171
2. MAX. DEPEND. CAPACITY (MWe-Net): 1125

	<u>THIS MONTH</u>	<u>YR TO DATE</u>	<u>CUMULATIVE</u>
3. NUMBER OF HOURS REACTOR WAS CRITICAL	744	5,095	122,698
4. HOURS GENERATOR ON-LINE	744	5,089	120,976.7
5. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
6. NET ELECTRICAL ENERGY GENERATED (MWH)	835,967	5,786,107	132,567,658

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**UNIT SHUTDOWNS**

DOCKET NO.: 50-483  
 UNIT NAME: CALLAWAY UNIT 1  
 COMPLETED BY: J. E. Ready  
 TELEPHONE: 573/676-8617  
 FAX: 573/676-4202

**REPORT MONTH: July, 2000**

<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</u>	<u>CORRECTIVE</u> <u>ACTIONS/COMMENT</u>
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**SUMMARY**

**The Callaway plant operated at approximately 100% power for the month of July. On July 10, there was a load reduction of approximately 4%, for 4 hours, due to high condenser back pressure. This was due to high ambient temperatures.**

- | <u>REASON</u>                              | <u>METHOD</u>      |
|--|--------------------|
| A: EQUIPMENT FAILURE (EXPLAIN)             | 1: MANUAL          |
| B: MAINT. OR TEST                          | 2: MANUAL SCRAM    |
| C: REFUELING                               | 3: AUTOMATIC SCRAM |
| D: REGULATORY RESTRICTION                  | 4: CONTINUATION    |
| E: OPERATOR TRAINING / LICENSE EXAMINATION | 5: OTHER (EXPLAIN) |
| F: ADMINISTRATIVE                          |                    |
| G: OPERATIONAL ERROR (EXPLAIN)             |                    |
| H: OTHER (EXPLAIN)                         |                    |