

February 12, 2001

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



ULNRC-04385

Gentlemen:

**DOCKET NUMBER 50-483  
UNION ELECTRIC CO.  
CALLAWAY PLANT UNIT 1  
FACILITY OPERATING LICENSE NPF-30  
MONTHLY OPERATING REPORT  
JANUARY, 2001**

The enclosed Monthly Operating Report for January, 2001 is submitted pursuant to Section 5.6.4 of the Callaway Unit 1 Technical Specifications.

A handwritten signature in cursive script that reads "Warren A. Witt".

Warren A. Witt  
Manager, Callaway Plant

WAW/JER/slk

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cc: Mr. Ellis W. Merschoff  
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U.S. Nuclear Regulatory Commission  
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Senior Resident Inspector  
Callaway Resident Office  
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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: **January, 2001**

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	744	127,115
4. HOURS GENERATOR ON-LINE	744	744	125,393.7
5. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
6. NET ELECTRICAL ENERGY GENERATED (MWH)	864,162	864,162	137,637,558

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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: January, 2001**

<b><u>NO.</u></b>	<b><u>DATE</u></b>	<b>TYPE</b> <b><u>F: FORCED</u></b> <b><u>S: SCHEDULED</u></b>	<b><u>DURATION</u></b> <b><u>(HOURS)</u></b>	<b><u>REASON</u></b>	<b>METHOD OF</b> <b><u>SHUTTING DOWN</u></b> <b><u>THE REACTOR</u></b>	<b><u>CORRECTIVE</u></b> <b><u>ACTIONS/COMMENT</u></b>
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**SUMMARY**

**The Callaway plant operated at approximately 100% power for the month of January.**

<b><u>REASON</u></b>	<b><u>METHOD</u></b>
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)	