

December 8, 2004

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

ULNRC05103

Ladies & Gentlemen:



**DOCKET NUMBER 50-483  
UNION ELECTRIC CO.  
CALLAWAY PLANT UNIT 1  
FACILITY OPERATING LICENSE NPF-30  
MONTHLY OPERATING REPORT  
November/2004**

The enclosed Monthly Operating Report for November/2004 is submitted pursuant to Section 5.6.4 of the Callaway Unit 1 Technical Specifications.

*Keith D. Young*  
Keith D. Young  
Manager, Regulatory Affairs

KDY/EWH/slk

Enclosure

JEZ4

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cc: Mr. Bruce S. Mallett  
Regional Administrator  
U.S. Nuclear Regulatory Commission  
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Callaway Resident Office  
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Enclosure ULNRC05103  
December 8, 2004

DOCKET NO.: 50-483  
UNIT NAME: CALLAWAY UNIT 1  
COMPLETED BY: E. Henson  
TELEPHONE: 573/676-8848  
FAX: 573/676-4202

REPORTING PERIOD: November/2004  
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	720	6188.57	156,134.57
4. HOURS GENERATOR ON-LINE	720	6,113.02	154,107.02
5. REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
6. NET ELECTRICAL ENERGY GENERATED (MWH)	839,923	6,968,442	170,212,281

**UNIT SHUTDOWNS**

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REPORT: November /2004

<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/</u> <u>COMMENTS</u>
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**SUMMARY** Callaway Plant operated at approximately 100% power for the month of November.

<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)	