

February 5, 2003

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Stop P1-137
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Gentlemen:

ULNRC04802

**DOCKET NUMBER 50-483
UNION ELECTRIC CO.
CALLAWAY PLANT UNIT 1
FACILITY OPERATING LICENSE NPF-30
MONTHLY OPERATING REPORT
JANUARY/2003**

The enclosed Monthly Operating Report for January/2003 is submitted pursuant to Section 5.6.4 of the Callaway Unit 1 Technical Specifications.

Warren A. Witt
Warren A. Witt
Manager, Callaway Plant

WAW/JER/slk

Enclosure

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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/2003**

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 | 142,261 |
| 4. HOURS GENERATOR ON-LINE | 744 | 744 | 140,340 |
| 5. REACTOR RESERVE SHUTDOWN HOURS | 0 0 | 0 0 | 0 0 |
| 6. NET ELECTRICAL ENERGY GENERATED (MWH) | 872,905 | 872,905 | 154,417,001 |

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UNIT SHUTDOWNS

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UNIT NAME: CALLAWAY UNIT 1
COMPLETED BY: J. E. Ready
TELEPHONE: 573/676-8617
FAX: 573/676-4202

REPORT: JANUARY/2003

| <u>NO.</u> | <u>DATE</u> | TYPE F: FORCED S: SCHEDULED | <u>DURATION</u> (HOURS) | <u>REASON</u> | METHOD OF SHUTTING DOWN THE REACTOR | CORRECTIVE ACTIONS/ COMMENTS |
|------------|-------------|-----------------------------------|----------------------------|---------------|---|------------------------------------|
|------------|-------------|-----------------------------------|----------------------------|---------------|---|------------------------------------|

SUMMARY The Callaway Plant operated at approximately 100% power for the month of January, 2003.

| <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) | |