March 11, 2005

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

**ULNRC05131** 

Ladies & Gentlemen:



DOCKET NUMBER 50-483
UNION ELECTRIC CO.
CALLAWAY PLANT UNIT 1
FACILITY OPERATING LICENSE NPF-30
MONTHLY OPERATING REPORT
February 2005

The enclosed Monthly Operating Report for February 2005 is submitted pursuant to Section 5.6.4 of the Callaway Unit 1 Technical Specifications.

Keith D. Young

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Manager, Regulatory Affairs

KDY/JWH/slk

Enclosure

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ULNRC05131 March 11, 2005

Page 2

cc: Mr. Bruce S. Mallett
Regional Administrator
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011-4005

Senior Resident Inspector Callaway Resident Office U.S. Nuclear Regulatory Commission 8201 NRC Road Steedman, MO 65077

Mr. Jack Donohew (2 copies)
Licensing Project Manager, Callaway Plant
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop 7E1
Washington, DC 20555-2738

Missouri Public Service Commission Governor Office Building 200 Madison Street P.O. Box 360 Jefferson City, MO 65102-0360 Enclosure ULNRC05131 March 11, 2005

DOCKET NO.:

50-483

UNIT NAME:

CALLAWAY UNIT 1

COMPLETED BY: TELEPHONE:

J. Hiller

FAX:

573/676-4259 573/676-4202

REPORTING PERIOD:

February 2005

1. DESIGN ELECTRICAL RATING (MWe-Net): 1171

2. MAX. DEPEND. CAPACITY (MWe-Net): 1125

	THIS MONTH	YR TO DATE	CUMULATIVE
NUMBER OF HOURS REACTOR WAS CRITICAL	672	1387.27	158,265.84
HOURS GENERATOR ON-LINE	672	1369.77	156,220.79
REACTOR RESERVE SHUTDOWN HOURS	0.0	0.0	0.0
NET ELECTRICAL ENERGY GENERATED (MWH)	787,769	1,588,550	172,674,767
	HOURS GENERATOR ON-LINE REACTOR RESERVE SHUTDOWN HOURS	NUMBER OF HOURS REACTOR WAS CRITICAL HOURS GENERATOR ON-LINE REACTOR RESERVE SHUTDOWN HOURS  672 0.0	HOURS GENERATOR ON-LINE 672 1369.77 REACTOR RESERVE SHUTDOWN HOURS 0.0 0.0

Enclosure ULNRC05131 March 11, 2005

## **UNIT SHUTDOWNS**

DOCKET NO.:

50-483

UNIT NAME:

**CALLAWAY UNIT 1** 

COMPLETED BY:

J. Hiller

TELEPHONE:

573/676-4259

FAX:

573/676-4202

## **REPORT: February 2005**

**TYPE** 

METHOD OF

CORRECTIVE

NO. DATE

F: FORCED
S: SCHEDULED

DURATION (HOURS)

REASON

SHUTTING DOWN THE REACTOR

ACTIONS/

COMMENTS

SUMMARY Callaway Plant operated at approximately 100% power for the month of February.

## **REASON**

A: EQUIPMENT FAILURE (EXPLAIN)

**B: MAINT. OR TEST** 

C: REFUELING

D: REGULATORY RESTRICTION

E: OPERATOR TRAINING / LICENSE EXAMINATION

F: ADMINISTRATIVE

G: OPERATIONAL ERROR (EXPLAIN)

H: OTHER (EXPLAIN)

## **METHOD**

1: MANUAL

2: MANUAL SCRAM

3: AUTOMATIC SCRAM

4. CONTINUATION

5: OTHER (EXPLAIN)