

Exelon Generation Braidwood Generating Station 35100 South Route 53, Suite 84 Braceville, IL 60407–9619 Tel 815–458–2801 www.exeloncorp.com

Nuclear

March 12, 2001 BW010019

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D. C. 20555-0001

Braidwood Station, Units 1 and 2
Facility Operating License Nos. NPF-72 and NPF-77
NRC Docket Nos. STN 50-456 and STN 50-457

Subject: Month

Monthly Operating Report

In accordance with Technical Specification 5.6.4, "Monthly Operating Reports," we are submitting the Monthly Operating Report for Braidwood Station, Units 1 and 2. This report covers the period of February 1, 2001 to February 28, 2001.

If you have any questions regarding this letter, please contact Mr. T. W. Simpkin, Regulatory Assurance Manager, at (815) 458-2801 extension 2980.

Respectfully,

G. K. Schwartz Station Manager

**Braidwood Station** 

Attachment

cc: Regional Administrator - NRC Region III

NRC Senior Resident Inspector - Braidwood Station

IE24

## **ATTACHMENT**

# BRAIDWOOD STATION UNITS 1 AND 2 MONTHLY OPERATING REPORT

EXELON GENERATION COMPANY, LLC

FACILITY OPERATING LICENSE NOS. NPF-72 AND NPF-77 NRC DOCKET NOS. STN 50-456 AND STN 50-457

#### A. OPERATING DATA REPORT

Docket No: 50-456

Unit: Braidwood 1

Date: 03/04/2001

Completed by: Don Hildebrant

Telephone: 815-458-2801x2173

REPORTING PERIOD: February 2001

Design Electrical Rating (MWe Net)
 Maximum Dependable Capacity (MWe Net)
 1120
 1100

	<u>Month</u>	Year To Date	<u>Cumulative</u>
3) Hours Reactor Critical (Hours)	672.0	1416.0	90,872.8
4) Hours Generator on Line (Hours)	672.0	1416.0	89,951.2
5) Unit Reserve Shutdown Hours (Hours)	0.0	0.0	0.0
6) Net Electrical Energy (Mwh)	778,832	1,640,711	94,568.019

#### B. **UNIT SHUTDOWNS**

Docket No.:

50 - 456

Unit:

Braidwood 1 Date: 03/04/2001

Completed by:

Don Hildebrant

Telephone:

815-458-2801x2173

REPORT PERIOD:

February 2001

No.

Date

Duration Type Hours

Reason

Method

**Cause and Corrective Actions** 

and Comments

None

\*\*\*SUMMARY\*\*\*

Unit performed normally for the entire month.

### **TYPE**

F - Forced

S - Scheduled

#### **REASON**

A - Equipment Failure (explain)

**B** - Maintenance or Test

C - Refueling

D - Regulatory Restriction

**E** - Operator Training / Licensee Examination

F - Administrative

G - Operator Error (explain)

H - Other (explain)

### **METHOD**

1 - Manual

2 - Manual Trip / Scram

3 - Automatic Trip / Scram

4 - Continuation

5 - Other (explain)

#### C. SAFETY / RELIEF VALVE OPERATIONS

Docket No.: 50 - 456

Unit: Braidwood 1

Date: 03/04/2001

Completed by: Telephone:

**Description of Event** 

Don Hildebrant 815-458-2801x2173

No. & Type **Plant** Valves Actuation **Condition** <u>Date</u> **Actuated** 

None

#### A. OPERATING DATA REPORT

Docket No: 50-457

Unit: Braidwood 2

Date: 03/04/2001

Completed by: Don Hildebrant

Telephone: 815-458-2801x2173

REPORTING PERIOD: February 2001

Design Electrical Rating (Mwe Net)
 Maximum Dependable Capacity (Mwe Net)

1120

1100

	<u>Month</u>	Year To Date	<u>Cumulative</u>
3) Hours Reactor Critical (Hours)	672.0	1,416.0	94,777.2
4) Hours Generator on Line (Hours)	672.0	1,416.0	94,282.4
5) Unit Reserve Shutdown Hours (Hours)	0.0	0.0	0.0
6) Net Electrical Energy (Mwh)	773,638	1,641,623	99,750,916

#### B. **UNIT SHUTDOWNS**

Docket No.: 50 - 457

> Unit: Braidwood 2

Date: 03/04/2001

Completed by: Don Hildebrant 815-458-2801x2173

Telephone:

REPORT PERIOD:

February 2001

No. Date <u>Type</u>

Duration Reason

Hours

Method

**Cause and Corrective Actions** 

and Comments

None

## \*\*\*SUMMARY\*\*\*

Unit performed normally for the entire month.

# **TYPE**

F - Forced

S - Scheduled

#### **REASON**

- A Equipment Failure (explain)
- **B** Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training / Licensee Examination
- F Administrative
- G Operator Error (explain)
- H Other (explain)

### **METHOD**

- 1 Manual
- 2 Manual Trip / Scram
- 3 Automatic Trip / Scram
- 4 Continuation
- 5 Other (explain)

#### C. **SAFETY / RELIEF VALVE OPERATIONS**

Docket No.:

50 - 457

Unit:

Braidwood 2 Date: 03/04/2001

Completed by: Telephone:

Don Hildebrant

815-458-2801x2173

Valves

**Actuated** 

No. & Type Actuation

Plant Condition

**Description of Event** 

None

<u>Date</u>