

Commonwealth Edison Company  
Braidwood Generating Station  
Route #1, Box 84  
Braceville, IL 60407-9619  
Tel 815-458-2801

**ComEd**

December 3, 1997  
BW/97-0065

United States Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, D.C. 20555-0001

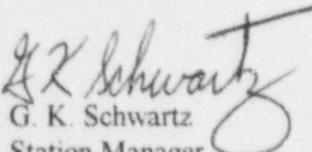
Subject: Monthly Operating Report for November, 1997  
Braidwood Generating Station, Units 1 and 2  
Facility Operating Licenses NPF-72 and NPF-77  
NRC Docket Nos. 50-456 and 50-457

Ladies and Gentlemen:

In accordance with Technical Specification 6.9.1.8, enclosed you will find the Monthly Operating Report for Commonwealth Edison Company's (ComEd's) Braidwood Generating Station, Units 1 and 2, covering the period November 1, 1997 through November 30, 1997.

Please address any comments or questions regarding this matter to Don Hildebrant at (815) 458-2801, extension 2173.

Very truly yours,

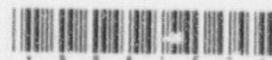
  
G. K. Schwartz  
Station Manager  
Braidwood Nuclear Station

GKS/DCH/dah  
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Enclosures

cc: A. B. Beach, Regional Administrator - RIII  
R. R. Assa, Braidwood Project Manager - NRR  
C. J. Phillips, Senior Resident Inspector - Braidwood  
T. J. Esper, IDNS Resident Inspector - Braidwood  
Office of Nuclear Facility Safety - IDNS

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PDR ADUCK 05000456  
R PDR



cc: INPO Records Center  
D. L. Farrar, Nuclear Regional Service Mgr.  
D.J. Chrzanowski, Nuclear Licensing Admin.  
D. R. Eggett, Nuclear Engineering Dept.  
T. Tulon, Site Vice President, Braidwood  
D. M. Hoots, Unit 1 Operating Engineer  
J. P. Kuchenbecker, Unit 2 Operating Engineer  
J. M. Bunecicky, Westinghouse  
D. R. Seavers, A.N.I.  
S. P. Focht, American Nuclear Insurers

BRAIDWOOD NUCLEAR GENERATING STATION

UNIT 1 AND UNIT 2

MONTHLY OPERATING REPORT

**ComEd**

NRC DOCKET NO. 050-456, LICENSE NO. NPF-72

NRC DOCKET NO. 050-457, LICENSE NO. NPF-77

## A. OPERATING DATA REPORT

Docket No: 50-456  
Unit: Braidwood 1  
Date: 12/03/97  
Completed by: Don Hildebrant  
Telephone: 815-458-2801x2173

REPORTING PERIOD: November 1997

1) Design Electrical Rating (Mwe Net) 1120  
2) Maximum Dependable Capacity (Mwe Net) 1100

	<u>Month</u>	<u>Year To Date</u>	<u>Cumulative</u>
3) Hours Reactor Critical (Hours)	720.0	6,632.7	64,658.1
4) Hours Generator on Line (Hours)	720.0	6,594.7	63,798.4
5) Unit Reserve Shutdown Hours (Hours)	0.0	0.0	0.0
6) Net Electrical Energy (Mwh)	806,593	7,246,879	65,308,280

B. UNIT SHUTDOWNS

Docket No.: 50 - 456  
Unit: Braidwood 1  
Date: 12/03/97  
Completed by: Don Hildebrandt  
Telephone: 315-458-2801x2173

REPORT PERIOD: November 1997

<u>No.</u>	<u>Date</u>	<u>Type</u>	<u>Duration</u> <u>Hours</u>	<u>Reason</u>	<u>Method</u>	<u>Cause and Corrective Actions</u> <u>and Comments</u>
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None

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

Unit 1 entered the month at 100% capability and operated routinely 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: 12/03/97  
Completed by: Don Hildebrant  
Telephone: 815-458-2801x2173

<u>Date</u>	<u>Valves Actuated</u>	<u>No. &amp; Type Actuation</u>	<u>Plant Condition</u>	<u>Description of Event</u>
None				

## A. OPERATING DATA REPORT

Docket No: 50-457  
Unit: Braidwood 2  
Date: 12/03/97  
Completed by: Don Hildebrand  
Telephone: 815-458-2801x2173

REPORTING PERIOD: November 1997

1) Design Electrical Rating (Mwe Net) 1120  
2) Maximum Dependable Capacity (Mwe Net) 1100

	<u>Month</u>	<u>Year To Date</u>	<u>Cumulative</u>
3) Hours Reactor Critical (Hours)	393.0	6,848.0	67,637.1
4) Hours Generator on Line (Hours)	364.0	6,819.0	67,195.1
5) Unit Reserve Shutdown Hours (Hours)	0.0	0.0	0.0
6) Net Electrical Energy (Mwh)	257,814	7,387,795	69,025,873

B. UNIT SHUTDOWNS

Docket No.: 50 - 457  
Unit: Braidwood 2  
Date: 12/03/97  
Completed by: Don Hildebrant  
Telephone: 815-458-2801x2173

REPORT PERIOD: November 1997

<u>No.</u>	<u>Date</u>	<u>Type</u>	<u>Duration Hours</u>	<u>Reason</u>	<u>Method</u>	<u>Cause and Corrective Actions and Comments</u>
1	970927	S	356	C	4	Scheduled sixth refueling outage continues

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

Unit 2 entered the month continuing the sixth scheduled refueling outage and returned to normal service beginning on 11/14/97.

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<u>TYPE</u>	<u>REASON</u>	<u>METHOD</u>
F - Forced	A - Equipment Failure (explain)	1 - Manual
S - Scheduled	B - Maintenance or Test	2 - Manual Trip / Scram
	C - Refueling	3 - Automatic Trip / Scram
	D - Regulatory Restriction	4 - Continuation
	E - Operator Training / Licensee Examination	5 - Other (explain)
	F - Administrative	
	G - Operator Error (explain)	
	H - Other (explain)	



C. SAFETY / RELIEF VALVE OPERATIONS

Docket No.: 50 - 457  
Unit: Braidwood 2  
Date: 12/03/97  
Completed by: Don Hildebrant  
Telephone: 815-453-2801x2173

<u>Date</u>	<u>Valves Actuated</u>	<u>No. &amp; Type Actuation</u>	<u>Plant Condition</u>	<u>Description of Event</u>
None				