

BRAIDWOOD NUCLEAR GENERATING STATION

UNIT 1 AND UNIT 2

MONTHLY OPERATING REPORT

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

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

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A. OPERATING DATA REPORT

Docket No: 50-456
Unit: Braidwood 1
Date: 10/05/98
Completed by: Don Hildebrant
Telephone: 815-458-2801x2173

REPORTING PERIOD: September 1998

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)	96.4	5928.4	71,330.5
4) Hours Generator on Line (Hours)	96.0	5928.0	70,470.4
5) Unit Reserve Shutdown Hours (Hours)	0.0	0.0	0.0
6) Net Electrical Energy (Mwh)	65,628	6,470,278	72,619,246

Note:

Unit 1 entered the month in Coast Down due to fuel depletion. As a result, an expected decline in generation occurred for the first 4 days of the month. On 9/5/98 at 0001 hours the Generator was tripped to begin the scheduled A1R07 outage.

B. UNIT SHUTDOWNS

Docket No.: 50 - 456
 Unit: Braidwood 1
 Date: 10/05/98
 Completed by: Don Hildebrant
 Telephone: 815-458-2801x2173

REPORT PERIOD: September 1998

<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	980905	S	624	C	1	Unit removed from service to begin scheduled refueling outage A1R07. This outage will also be used to replace the Steam Generators.

SUMMARY

Unit 1 entered the month in Coast Down due to fuel depletion. As a result, an expected decline in generation occurred for the first 4 days of the month. On 9/5/98 at 0001 hours the Generator was tripped to begin the scheduled A1R07 outage.

<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 - 456
Unit: Braidwood 1
Date: 10/05/98
Completed by: Don Hildebrant
Telephone: 815-458-2801x2173

<u>Date</u>	<u>Valves Actuated</u>	<u>No. & 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: 10/05/98
Completed by: Don Hildebrant
Telephone: 815-458-2801x2173

REPORTING PERIOD: September 1998

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	6,353.2	74,734.3
4) Hours Generator on Line (Hours)	720.0	6,345.4	74,284.5
5) Unit Reserve Shutdown Hours (Hours)	0.0	0.0	0.0
6) Net Electrical Energy (Mwh)	820,775	7,159,904	77,032,730

B. UNIT SHUTDOWNS

Docket No.: 50 - 457
Unit: Braidwood 2
Date: 10/05/98
Completed by: Don Hildebrant
Telephone: 815-458-2801x2173

REPORT PERIOD: September 1998

<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>
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None

SUMMARY

Unit 2 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 - 457
Unit: Braidwood 2
Date: 10/05/98
Completed by: Don Hildebrant
Telephone: 815-458-2801x2173

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