

A. OPERATING DATA REPORT

Docket No: 50 - 456

Unit: Braidwood 1

Date: 03/06/1996

Completed by: Chris Pershey

Telephone: 815-458-2801

OPERATING STATUS

1) Reporting Period: January 1996 Gross Hours: 744

2) Currently Authorized Power Level (MWt): 3411
Design Electrical Rating (MWe-gross): 1175
Design Electrical Rating (MWe-net): 1120
Max Dependable Capacity (MWe-gross): 1175
Max Dependable Capacity (MWe-net): 1120

3) Power level to which restricted (If Any): None

4) Reasons for restrictions (If Any): None

	<u>This Mo.</u>	<u>Yr to Date</u>	<u>Cumulative</u>
5) Report Period Hours:	744	744	65817
6) Hours Reactor Critical:	744.0	744.0	51721.9
7) RX Reserve Shutdown Hours:	0.0	0.0	0.0
8) Hours Generator on Line:	744.0	744.0	50924.7
9) Unit Reserve Shutdown Hours:	0.0	0.0	0.0
10 Gross Thermal Energy (MWh):	2,507,423	2,507,423	163,499,661
11 Gross Elect. Energy (MWh):	876,281	876,281	54,266,601
12 Net Elect. Energy (MWh):	845,942	845,942	51,973,302
13 Reactor Service Factor:	100.0	100.0	78.6
14 Reactor Availability Factor:	100.0	100.0	78.6
15 Unit Service Factor:	100.0	100.0	77.4
16 Unit Availability Factor:	100.0	100.0	77.4
17 Unit Capacity Factor (MDC NET):	101.5	101.5	70.5
18 Unit Capacity Factor (DER NET):	101.5	101.5	70.5
19 Unit Forced Outage Rate:	0.0	0.0	7.6
20 Unit Forced Outage Hours:	0.0	0.0	4214.5

21 Shutdown Schedule Over Next 6 Months: Mid-cycle outage - 05/21/1996

22 If Shutdown at End of Reporting Period,

Estimated Date of Startup: