

## 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: December 1995	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	8760	65073
6) Hours Reactor Critical:	547.6	6379.1	50977.9
7) RX Reserve Shutdown Hours:	0.0	0.0	0.0
8) Hours Generator on Line:	427.1	6214.9	50180.7
9) Unit Reserve Shutdown Hours:	0.0	0.0	0.0
10 Gross Thermal Energy (MWh):	1,004,550	20,040,969	158,484,816
11 Gross Elect. Energy (MWh):	328,304	6,886,498	53,390,320
12 Net Elect. Energy (MWh):	307,159	6,594,540	51,127,360
13 Reactor Service Factor:	73.6	72.8	78.3
14 Reactor Availability Factor:	73.6	72.8	78.3
15 Unit Service Factor:	57.4	70.9	77.1
16 Unit Availability Factor:	57.4	70.9	77.1
17 Unit Capacity Factor (MDC NET):	36.9	67.2	70.2
18 Unit Capacity Factor (DER NET):	36.9	67.2	70.2
19 Unit Forced Outage Rate:	0.0	2.9	7.7
20 Unit Forced Outage Hours:	0.0	184.0	4214.5

21 Shutdown Schedule Over Next 6 Months:

22 If Shutdown at End of Reporting Period,  
Estimated Date of Startup: