

B. OPERATING DATA REPORT

DOCKET NO.: 50-457

UNIT: Braidwood 2

DATE: 09/10/92

COMPILED BY: P. Stanczak

TELEPHONE: (815)458-2801

ext. 2486

OPERATING STATUS

1. Reporting Period: May, 1992 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 restriction (If Any): None

	<u>THIS MONTH</u>	<u>YR TO DATE</u>	<u>CUMULATIVE</u>
5. Report Period Hours:	744.0	7447.0	31738.0
6. Hours Reactor Critical	534.6	3311.9	26097.5
7. Rx Reserve Shutdown Hours:	0.0	0.0	0.0
8. Hours Generator on Line	534.1	3311.0	25851.0
9. Unit Reserve Shutdown Hours:	0.0	0.0	0.0
10. Gross Thermal Energy (MWh)	1605206.0	10609048.0	75964599.0
11. Gross Elec. Energy (MWh)	550565.0	3654583.0	26012023.0
12. Net Elec. Energy (MWh):	525955.0	3514017.0	24876912.0
13. Reactor Service Factor:	71.9	91.1	82.2
14. Reactor Availability Factor:	71.9	91.1	82.2
15. Unit Service Factor:	71.8	90.8	81.5
16. Unit Availability Factor:	71.8	90.8	81.5
17. Unit Capacity Factor (MDC NET):	63.1	86.0	70.0
18. Unit Capacity Factor (DER NET):	63.1	86.0	70.0
19. Unit Forced Outage Rate:	3.1	4.3	4.1
20. Unit Forced Outage Hours:	23.2	149.3	1097.1

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