

OPERATING DATA REPORT

DOCKET NO. 50-346
 DATE February 16, 1982
 COMPLETED BY Erdal C. Caba
 TELEPHONE (419) 259-5000,
 Ext. 196

OPERATING STATUS

1. Unit Name: Davis-Besse Unit 1
2. Reporting Period: November, 1978
3. Licensed Thermal Power (MWt): 2772
4. Nameplate Rating (Gross MWe): 925
5. Design Electrical Rating (Net MWe): 906
6. Maximum Dependable Capacity (Gross MWe): to be determined
7. Maximum Dependable Capacity (Net MWe): to be determined
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report, Give Reasons:

Notes

9. Power Level To Which Restricted, If Any (Net MWe): None
10. Reasons For Restrictions, If Any:

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	720	8,016	11,021
12. Number Of Hours Reactor Was Critical	691.9	4,510.9	6,303
13. Reactor Reserve Shutdown Hours	0	38.9	422.6
14. Hours Generator On-Line	567.2	3,952.1	5,419.1
15. Unit Reserve Shutdown Hours	0	0	0
16. Gross Thermal Energy Generated (MWH)	1,380,036	7,896,674	9,560,706
17. Gross Electrical Energy Generated (MWH)	453,563	2,662,334	3,186,783
18. Net Electrical Energy Generated (MWH)	423,578	2,438,330	2,868,148
19. Unit Service Factor	78.8	49.3	52.2
20. Unit Availability Factor	78.8	49.3	52.2
21. Unit Capacity Factor (Using MDC Net)	to be determined		
22. Unit Capacity Factor (Using DER Net)	64.9	33.6	33.9
23. Unit Forced Outage Rate	4.2	23.4	23.2

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):

25. If Shut Down At End Of Report Period, Estimated Date of Startup:

26. Units In Test Status (Prior to Commercial Operation):	Forecast	Achieved
INITIAL CRITICALITY	_____	8/12/77
INITIAL ELECTRICITY	_____	8/28/77
COMMERCIAL OPERATION	_____	11/21/77*
		12/19/77**
		1/23/78***
		7/31/78****

*Declared operational at 25%
 PDR ADDOCK 05000346 PDR at 15% (from 40%)
 R declared operational at 100% (from 75%)