

OPERATING DATA REPORT

DOCKET NO. 50-346
DATE January 8, 1982
COMPLETED BY Bilal Sarsour
TELEPHONE (419) 259-5000,
Extension 251

OPERATING STATUS

1. Unit Name: Davis-Besse Unit 1
2. Reporting Period: January, 1981
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): 918
7. Maximum Dependable Capacity (Net MWe): 874
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): _____
10. Reasons For Restrictions, If Any: _____

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	744	744	21,985
12. Number Of Hours Reactor W. Critical	134.0	134.0	10,216.6
13. Reactor Reserve Shutdown Hours	0	0	2,478.6
14. Hours Generator On-Line	127.9	1,779	9,470.2
15. Unit Reserve Shutdown Hours	0	0	1,731.4
16. Gross Thermal Energy Generated (MWH)	191,873	191,873	21,280,375
17. Gross Electrical Energy Generated (MWH)	62,434	62,434	7,089,587
18. Net Electrical Energy Generated (MWH)	51,729	51,729	6,585,578
19. Unit Service Factor	17.2	17.2	43.1
20. Unit Availability Factor	17.2	17.2	50.9
21. Unit Capacity Factor (Using MDC Net)	7.8	7.8	34.3
22. Unit Capacity Factor (Using DER Net)	7.7	7.7	33.1
23. Unit Forced Outage Rate	82.8	82.8	28.3
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: February 3, 1981
26. Units In Test Status (Prior to Commercial Operation):
- | | Forecast | Achieved |
|----------------------|----------|----------|
| INITIAL CRITICALITY | _____ | _____ |
| INITIAL ELECTRICITY | _____ | _____ |
| COMMERCIAL OPERATION | _____ | _____ |