

OPERATING DATA REPORT

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

OPERATING STATUS

1. Unit Name: Davis-Besse Unit #1
2. Reporting Period: June, 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	<u>720</u>	<u>4,343</u>	<u>25,584</u>
12. Number Of Hours Reactor Was Critical	<u>565.4</u>	<u>3,025.6</u>	<u>13,108.2</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>34.8</u>	<u>2,513.4</u>
14. Hours Generator On-Line	<u>565.4</u>	<u>2,879.0</u>	<u>12,221.3</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>1,731.4</u>
16. Gross Thermal Energy Generated (MWH)	<u>1,146,943</u>	<u>6,392,283</u>	<u>27,480,785</u>
17. Gross Electrical Energy Generated (MWH)	<u>383,055</u>	<u>2,138,383</u>	<u>9,165,536</u>
18. Net Electrical Energy Generated (MWH)	<u>359,837</u>	<u>2,002,585</u>	<u>8,536,434</u>
19. Unit Service Factor	<u>78.5</u>	<u>66.3</u>	<u>47.8</u>
20. Unit Availability Factor	<u>78.5</u>	<u>66.3</u>	<u>54.5</u>
21. Unit Capacity Factor (Using MDC Net)	<u>56.2</u>	<u>51.8</u>	<u>38.2</u>
22. Unit Capacity Factor (Using DER Net)	<u>55.2</u>	<u>50.9</u>	<u>36.8</u>
23. Unit Forced Outage Rate	<u>21.5</u>	<u>25.9</u>	<u>25.3</u>
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: July 18, 1981

26. Units In Test Status (Prior to Commercial Operation):	Forecast	Achieved
INITIAL CRITICALITY	_____	_____
INITIAL ELECTRICITY	_____	_____
COMMERCIAL OPERATION	_____	_____