

OPERATING DATA REPORT

DOCKET NO. 50-346
 DATE May 8, 1980
 COMPLETED BY Bilal Sarsour
 TELEPHONE 419-259-5000,

Ext. 251

OPERATING STATUS

1. Unit Name: Davis-Besse Unit 1
2. Reporting Period: April, 1980
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): 934
7. Maximum Dependable Capacity (Net MWe): 890
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>719</u>	<u>2,903</u>	<u>23,428</u>
12. Number Of Hours Reactor Was Critical	<u>159.3</u>	<u>2,078</u>	<u>13,042</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>2,875.8</u>
14. Hours Generator On-Line	<u>159.3</u>	<u>2,008.7</u>	<u>11,883.0</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>1,728</u>
16. Gross Thermal Energy Generated (MWH)	<u>315,675</u>	<u>4,687,305</u>	<u>24,886,812</u>
17. Gross Electrical Energy Generated (MWH)	<u>104,487</u>	<u>1,583,559</u>	<u>8,307,070</u>
18. Net Electrical Energy Generated (MWH)	<u>94,347</u>	<u>1,483,787</u>	<u>7,654,365</u>
19. Unit Service Factor	<u>22.2</u>	<u>69.2</u>	<u>52.0</u>
20. Unit Availability Factor	<u>22.2</u>	<u>69.2</u>	<u>60.2</u>
21. Unit Capacity Factor (Using MDC Net)	<u>14.7</u>	<u>57.4</u>	<u>39.6</u>
22. Unit Capacity Factor (Using DER Net)	<u>14.5</u>	<u>56.4</u>	<u>38.9</u>
23. Unit Forced Outage Rate	<u>0</u>	<u>14.3</u>	<u>25.6</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 4, 1980

	Forecast	Achieved
INITIAL CRITICALITY	<u> </u>	<u> </u>
INITIAL ELECTRICITY	<u> </u>	<u> </u>
COMMERCIAL OPERATION	<u> </u>	<u> </u>