

OPERATING DATA REPORT

DOCKET NO. 050-239

DATE Jan. 16, 1985

COMPLETED BY D. C. Maxwell

TELEPHONE 815/942-2920

OPERATING STATUS

NOTES

1. Unit Name: Dresden II
2. Reporting Period: November, 1984
3. Licensed Thermal Power (MWt): 2,527
4. Nameplate Rating (Gross MWe): 828
5. Design Electrical Rating (Net MWe): 794
6. Maximum Dependable Capacity (Gross MWe): 812
7. Maximum Dependable Capacity (Net MWe): 772
8. If Changes Occur in Capacity Ratings (Items 3 Through 7) Since Last Report, Give Reasons:

N/A

9. Power Level to Which Restricted, If Any (Net MWe): N/A
10. Reasons For Restrictions, If Any: N/A

	This Month	Yr-to-Date	Cumulative
11. Hours in Reporting Period	<u>720</u>	<u>8040</u>	<u>127,560</u>
12. Number of Hours Reactor Was Critical	<u>0</u>	<u>6511.4</u>	<u>98,735.9</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
14. Hours Generator On-Line	<u>0</u>	<u>6,403.5</u>	<u>92,309.7</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
16. Gross Thermal Energy Generated (MWH)	<u>0</u>	<u>14,643,422</u>	<u>191,338,058</u>
17. Gross Electrical Energy Generated (MWH)	<u>0</u>	<u>4,719,142</u>	<u>61,221,341</u>
18. Net Electrical Energy Generated (MWH)	<u>-5239</u>	<u>4,463,118</u>	<u>57,581,384</u>
19. Unit Service Factor	<u>0</u>	<u>79.65</u>	<u>76.29</u>
20. Unit Availability Factor	<u>0</u>	<u>79.65</u>	<u>76.29</u>
21. Unit Capacity Factor (Using MDC Net)	<u>0</u>	<u>71.91</u>	<u>58.75</u>
22. Unit Capacity Factor (Using DER Net)	<u>0</u>	<u>69.91</u>	<u>57.12</u>
23. Unit Forced Outage Rate	<u>0</u>	<u>4.33</u>	<u>11.22</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: Mid-January 1985

OPERATING DATA REPORT

DOCKET NO. 050-249

DATE Jan. 16, 1984

COMPLETED BY D. C. Maxwell

TELEPHONE 815/942-2920

OPERATING STATUS

NOTES

1. Unit Name: Dresden III
2. Reporting Period: November, 1984
3. Licensed Thermal Power (MWt): 2,527
4. Nameplate Rating (Gross MWe): 828
5. Design Electrical Rating (Net MWe): 794
6. Maximum Dependable Capacity (Gross MWe): 812
7. Maximum Dependable Capacity (Net MWe): 773
8. If Changes Occur in Capacity Ratings (Items 3 Through 7) Since Last Report, Give Reasons:

N/A

9. Power Level to Which Restricted, if Any (Net MWe): N/A
10. Reasons For Restrictions, if Any: N/A

	This Month	Yr-to-Date	Cumulative
11. Hours in Reporting Period	<u>720</u>	<u>8,040</u>	<u>117,141</u>
12. Number of Hours Reactor Was Critical	<u>700.5</u>	<u>3,144.9</u>	<u>85,989.9</u>
13. Reactor Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
14. Hours Generator On-Line	<u>684.2</u>	<u>2567.1</u>	<u>82,428.1</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
16. Gross Thermal Energy Generated (MWH)	<u>1,593,012</u>	<u>5,324,722</u>	<u>165,285,820</u>
17. Gross Electrical Energy Generated (MWH)	<u>517,812</u>	<u>1,676,941</u>	<u>53,629,860</u>
18. Net Electrical Energy Generated (MWH)	<u>494,813</u>	<u>1,550,406</u>	<u>50,780,990</u>
19. Unit Service Factor	<u>95.03</u>	<u>31.93</u>	<u>70.36</u>
20. Unit Availability Factor	<u>95.03</u>	<u>31.93</u>	<u>70.36</u>
21. Unit Capacity Factor (Using MDC Net)	<u>88.91</u>	<u>24.95</u>	<u>56.08</u>
22. Unit Capacity Factor (Using DER Net)	<u>86.55</u>	<u>24.29</u>	<u>54.60</u>
23. Unit Forced Outage Rate	<u>4.98</u>	<u>17.60</u>	<u>12.83</u>
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):			

N/A

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