

OPERATING DATA REPORT

Docket No. 50-272
 Date August 10, 1985
 Telephone 935-6000
 Extension 4455

Completed by J. P. Ronafalvy

Corrected copy

Operating Status

1. Unit Name	<u>Salem No. 1</u>	<u>Notes</u>
2. Reporting Period	<u>July 1985</u>	
3. Licensed Thermal Power (MWt)	<u>3338</u>	
4. Nameplate Rating (Gross MWe)	<u>1170</u>	
5. Design Electrical Rating (Net MWe)	<u>1090</u>	
6. Maximum Dependable Capacity (Gross MWe)	<u>1124</u>	
7. Maximum Dependable Capacity (Net MWe)	<u>1079</u>	
8. If Changes Occur in Capacity Ratings (items 3 through 7) since Last Report, Give Reason	<u>N/A</u>	

9. Power Level to Which Restricted, if any (Net MWe) N/A

10. Reasons for Restrictions, if any N/A

	<u>This Month</u>	<u>Year to Date</u>	<u>Cumulative</u>
11. Hours in Reporting Period	<u>744</u>	<u>5087</u>	<u>70896</u>
12. No. of Hrs. Reactor was Critical	<u>744</u>	<u>5069.6</u>	<u>40893.1</u>
13. Reactor Reserve Shutdown Hrs.	<u>0</u>	<u>0</u>	<u>3088.4</u>
14. Hours Generator On-Line	<u>744</u>	<u>5066.7</u>	<u>39225.3</u>
15. Unit Reserve Shutdown Hours	<u>0</u>	<u>0</u>	<u>0</u>
16. Gross Thermal Energy Generated (MWH)	<u>2488994</u>	<u>16855385</u>	<u>119623382</u>
17. Gross Elec. Energy Generated (MWH)	<u>833550</u>	<u>5740870</u>	<u>39656920</u>
18. Net Elec. Energy Generated (MWH)	<u>800369</u>	<u>5518268</u>	<u>37616250</u>
19. Unit Service Factor	<u>100</u>	<u>99.6</u>	<u>55.3</u>
20. Unit Availability Factor	<u>100</u>	<u>99.6</u>	<u>55.3</u>
21. Unit Capacity Factor (using MDC Net)	<u>99.7</u>	<u>100.5</u>	<u>49.2</u>
22. Unit Capacity Factor (using DER Net)	<u>99.7</u>	<u>99.5</u>	<u>48.7</u>
23. Unit Forced Outage Rate	<u>0</u>	<u>.4</u>	<u>30.2</u>

24. Shutdowns scheduled over next 6 months (type, date and duration of each)

N/A

25. If shutdown at end of Report Period, Estimated Date of Startup:

N/A

26. Units in Test Status (Prior to Commercial Operation):

	<u>Forecast</u>	<u>Achieved</u>
Initial Criticality	<u>9/30/76</u>	<u>12/11/76</u>
Initial Electricity	<u>11/1/76</u>	<u>12/25/76</u>
Commercial Operation	<u>12/20/76</u>	<u>6/30/77</u>

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