

OPERATING DATA REPORT

DOCKET NO 50-269

DATE September 15, 1992

COMPLETED BY R.A. Williams

TELEPHONE 704-382-5346

OPERATING STATUS

1. Unit Name: Oconee 1
2. Reporting Period: August 1, 1992-August 31, 1992
3. Licensed Thermal Power (MWT): 2568
4. Nameplate Rating (Gross MWe): 934
5. Design Electrical Rating (Net MWe): 886
6. Maximum Dependable Capacity (Gross MWe): 886
7. Maximum Dependable Capacity (Net MWe): 846
8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report. Give Reasons: _____

Notes Year-to date and cumulative capacity factors are calculated using a weighted average for maximum dependable capacity.

9. Power Level To Which Restricted, If Any (Net MWe): _____
10. Reason For Restrictions, If any: _____

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	744.0	5855.0	167688.0
12. Number Of Hours Reactor Was Critical	744.0	5379.6	128588.2
13. Reactor Reserve Shutdown Hours	--0--	--0--	--0--
14. Hours Generator On-Line	744.0	5357.1	126068.0
15. Unit Reserve Shutdown Hours	--0--	--0--	--0--
16. Gross Thermal Energy Generated (MWH)	1911816	13671840	308324638
17. Gross Electrical Energy Generated (MWH)	654764	4716316	106672298
18. Net Electrical Energy Generated (MWH)	625072	4502642	101312385
19. Unit Service Factor	100.0	91.5	75.2
20. Unit Availability Factor	100.0	91.5	75.2
21. Unit Capacity Factor (Using MDC Net)	99.3	90.9	70.4
22. Unit Capacity Factor (Using DER Net)	94.8	86.8	68.1
23. Unit Forced Outage Rate	0.0	8.5	11.0

24. Shutdown Scheduled Over Next 6 Months (Type, Date, and Duration of Each):

Refueling - November 12, 1992 - 45 days

25. If Shut Down At End Of Report Period. Estimated Date of Startup: _____
26. Units In Test Status (Prior to Commercial Operation):

INITIAL CRITICALITY
INITIAL ELECTRICITY
COMMERCIAL OPERATION

Forecast	Achieved
_____	_____
_____	_____
_____	_____

NRC Calculated from Generator Nameplate Data:
1 037 937 KVA x 0.90 Pf=934 MW

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 UNIT Oconee 1
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MONTH August, 1992

<u>DAY</u>	<u>AVERAGE DAILY POWER LEVEL (MWe-Net)</u>	<u>DAY</u>	<u>AVERAGE DAILY POWER LEVEL (MWe-Net)</u>
1	<u>843</u>	17	<u>839</u>
2	<u>843</u>	18	<u>839</u>
3	<u>842</u>	19	<u>839</u>
4	<u>842</u>	20	<u>838</u>
5	<u>842</u>	21	<u>839</u>
6	<u>842</u>	22	<u>839</u>
7	<u>841</u>	23	<u>839</u>
8	<u>841</u>	24	<u>839</u>
9	<u>839</u>	25	<u>840</u>
10	<u>841</u>	26	<u>840</u>
11	<u>840</u>	27	<u>840</u>
12	<u>840</u>	28	<u>839</u>
13	<u>840</u>	29	<u>839</u>
14	<u>840</u>	30	<u>840</u>
15	<u>839</u>	31	<u>840</u>
16	<u>839</u>		