

# OPERATING DATA REPORT

Docket No. 50-318  
Date: 07-16-85  
Completed by R. Porter  
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## OPERATING STATUS

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1. Unit Name:	Calvert Cliffs No. 2
2. Reporting Period:	June 1985
3. Licensed Thermal Power (MWT):	2,700
4. Nameplate Rating (gross MWe):	911
5. Design Electrical Rating (Net MWE):	845
6. Maximum Dependable Capacity Gross MWe:	860
7. Maximum Dependable Capacity (Net MWe):	825
8. Change In Capacity Ratings:	None
9. Power Level To Which Restricted (Net MW):	NA
10. Reasons For Restrictions:	NA

	<u>This Month</u>	<u>Yr-To-Date</u>	<u>Cumulative</u>
11. Hours In Reporting Period	720.0	4,343	72,311
12. Number Of Hours Reactor Was Critical	720.0	3,974.1	60,532.9
13. Reactor Reserve Shutdown Hours	0.0	0.0	968.0
14. Hours Generator On-line	720.0	3,958.6	59,577.9
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH)	1,928,335	10,500,618	149,221,555
17. Gross Electrical Energy Generated (MWH)	<b>627,994</b>	<b>3,490,915</b>	<b>49,149,118</b>
18. Net Electrical Energy Generated (MWH)	601,501	3,339,544	46,881,752
19. Unit Service Factor	100.0	91.1	82.4
20. Unit Availability Factor	100.0	91.1	82.4
21. Unit Capacity Factor (Using MDC Net)	101.3	93.2	78.9
22. Unit Capacity Factor (Using DER Net)	98.9	91.0	76.7
23. Unit Forced Outage Rate	0.0	8.9	6.4
24. Shutdowns Scheduled Over the Next Six Months (type, date, and duration):	Sixth Scheduled Refueling, October 19, 1985 to December 22, 1985		
25. If Shutdown At End Of Report Period, Estimated Date Of Startup:	N/A		

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Revision 2