

# OPERATING DATA REPORT

Docket No. 50-318  
Date: August 12, 1985  
Completed by R. Porter  
Telephone: (301) 260-4747

## OPERATING STATUS

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1.	Unit Name:	Calvert Cliffs No. 2
2.	Reporting Period:	<b>JULY 1985</b>
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 MWe):	NA
10.	Reasons For Restrictions:	NA

	<u>This Month</u>	<u>Yr-To-Date</u>	<u>Cumulative</u>
11. Hours In Reporting Period	744	5,087	73,055
12. Number Of Hours Reactor Was Critical	553.8	4,527.9	61,086.7
13. Reactor Reserve Shutdown Hours	190.3	190.3	1,158.3
14. Hours Generator On-line	553.3	4,511.9	60,131.2
15. Unit Reserve Shutdown Hours	0.0	0.0	0.0
16. Gross Thermal Energy Generated (MWH)	1,468,212	11,968,830	150,689,767
17. Gross Electrical Energy Generated (MWH)	476,765	<b>3,967,680</b>	<b>49,625,883</b>
18. Net Electrical Energy Generated (MWH)	456,393	3,795,937	47,338,145
19. Unit Service Factor	74.4	88.7	82.3
20. Unit Availability Factor	74.4	88.7	82.3
21. Unit Capacity Factor (Using MDC Net)	74.4	90.4	78.9
22. Unit Capacity Factor (Using DER Net)	72.6	88.3	76.7
23. Unit Forced Outage Rate	0.0	7.9	6.3
24. Shutdowns Scheduled Over the Next Six Months (type, date, and duration):	Sixth Refueling Outage - October 19, 1985 to December 22, 1985		
25. If Shutdown At End Of Report Period, Estimated Date Of Startup:	8/6/85		

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Revision 1