

# OPERATING DATA REPORT

DOCKET NO. 50-354  
UNIT Hope Creek  
DATE 1/15/92  
COMPLETED BY V. Zabielski  
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## OPERATING STATUS

1. Reporting Period October 1991 Gross Hours in Report Period 745
2. Currently Authorized Power Level (MWt) 3293  
Max. Depend. Capacity (MWe-Net) 1031  
Design Electrical Rating (MWe-Net) 1067
3. Power Level to which restricted (if any) (MWe-Net) None
4. Reasons for restriction (if any)
5. No. of hours reactor was critical

	This Month	Yr To Date	Cumulative
6. Reactor reserve shutdown hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
7. Hours generator on line	<u>745.0</u>	<u>5817.5</u>	<u>35,110.6</u>
8. Unit reserve shutdown hours	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>
9. Gross thermal energy generated (MWH)	<u>2,459,202</u>	<u>18,846,500</u>	<u>111,388,907</u>
10. Gross electrical energy generated (MWH)	<u>814,760</u>	<u>6,200,361</u>	<u>36,822,034</u>
11. Net electrical energy generated (MWH)	<u>780,535</u>	<u>5,926,488</u>	<u>35,185,172</u>
12. Reactor service factor	<u>100.0</u>	<u>81.1</u>	<u>83.7</u>
13. Reactor availability factor	<u>100.0</u>	<u>81.1</u>	<u>83.7</u>
14. Unit service factor	<u>100.0</u>	<u>79.7</u>	<u>82.3</u>
15. Unit availability factor	<u>100.0</u>	<u>79.7</u>	<u>82.3</u>
16. Unit capacity factor (using MDC)	<u>101.6</u>	<u>78.8</u>	<u>80.0</u>
17. Unit capacity factor (Using Design MWe)	<u>98.2</u>	<u>76.1</u>	<u>77.3</u>
18. Unit forced outage rate	<u>0.0</u>	<u>5.0</u>	<u>5.4</u>
19. Shutdowns scheduled over next 6 months (type, date, & duration):	<u>None</u>		
20. If shutdown at end of report period, estimated date of start-up:	<u>N/A</u>		