

NRC MONTHLY OPERATING REPORT

DOCKET NO: 50-361
 UNIT NAME: SONGS - 2
 DATE: 6-13-91
 COMPLETED BY: M. M. Farr
 TELEPHONE: (714) 368-9787

OPERATING STATUS

1. Unit Name: San Onofre Nuclear Generating Station, Unit 2
2. Reporting Period: March 1991
3. Licensed Thermal Power (MWt): 3390
4. Nameplate Rating (Gross MWe): 1127
5. Design Electrical Rating (Net MWe): 1070
6. Maximum Dependable Capacity (Gross MWe): 1127
7. Maximum Dependable Capacity (Net MWe): 1070
8. If Changes Occur In Capacity Ratings (Items Number 3 Through 7)
 Since Last Report, Give Reasons: NA
9. Power Level To Which Restricted, If Any (Net MWe): NA
10. Reasons For Restrictions, If Any: NA

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	744.00	2,160.00	66,793.00
12. Number Of Hours Reactor Was Critical	* 687.15	* 2,103.15	* 48,862.71
13. Reactor Reserve Shutdown Hours	0.00	0.00	0.00
14. Hours Generator On-Line	677.43	2,093.43	47,895.85
15. Unit Reserve Shutdown Hours	0.00	0.00	0.00
16. Gross Thermal Energy Generated (MWH)	1,798,190.81	6,551,598.37	156,035,583.09
17. Gross Electrical Energy Generated (MWH)	583,941.50	2,213,128.00	52,920,622.00
18. Net Electrical Energy Generated (MWH)	548,679.00	2,104,353.00	50,156,875.24
19. Unit Service Factor	91.05%	96.92%	71.71%
20. Unit Availability Factor	91.05%	96.92%	71.71%
21. Unit Capacity Factor (Using MDC Net)	68.92%	91.05%	70.18%
22. Unit Capacity Factor (Using DER Net)	68.92%	91.05%	70.18%
23. Unit Forced Outage Rate	8.95%	3.08%	6.05%
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each): Cycle 6 Refueling outage scheduled to commence August 3, 1991, for a duration of 90 days.			
25. If Shutdown At End Of Report Period, Estimated Date of Startup:	NA		
26. Units In Test Status (Prior To Commercial Operation):	Forecast	Achieved	

INITIAL CRITICALITY	NA	NA
INITIAL ELECTRICITY	NA	NA
COMMERCIAL OPERATION	NA	NA

* Data corrected since last submittal

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NRC MONTHLY OPERATING REPORT

DOCKET NO: 50-362
 UNIT NAME: SONGS - 3
 DATE: 6-13-91
 COMPLETED BY: M. M. Farr
 TELEPHONE: (714) 368-9787

OPERATING STATUS

1. Unit Name: San Onofre Nuclear Generating Station, Unit 3
2. Reporting Period: March 1991
3. Licensed Thermal Power (MWt): 3390
4. Nameplate Rating (Gross MWe): 1127
5. Design Electrical Rating (Net MWe): 1080
6. Maximum Dependable Capacity (Gross MWe): 1127
7. Maximum Dependable Capacity (Net MWe): 1080
8. If Changes Occur In Capacity Ratings (Items Number 3 Through 7)
 Since Last Report, Give Reasons: NA
9. Power Level To Which Restricted, If Any (Net MWe): NA
10. Reasons For Restrictions, If Any: NA

	This Month	Yr.-to-Date	Cumulative
11. Hours In Reporting Period	744.00	2,160.00	61,344.00
12. Number Of Hours Reactor Was Critical	* 678.38	* 2,094.38	* 46,322.35
13. Reactor Reserve Shutdown Hours	0.00	0.00	0.00
14. Hours Generator On-Line	669.08	2,085.08	45,061.57
15. Unit Reserve Shutdown Hours	0.00	0.00	0.00
16. Gross Thermal Energy Generated (MWH)	2,227,766.90	6,987,124.12	143,284,765.68
17. Gross Electrical Energy Generated (MWH)	755,640.00	2,388,840.00	48,640,522.50
18. Net Electrical Energy Generated (MWH)	715,158.97	2,269,833.97	45,894,743.30
19. Unit Service Factor	89.93%	96.53%	73.46%
20. Unit Availability Factor	89.93%	96.53%	73.46%
21. Unit Capacity Factor (Using MDC Net)	89.00%	97.30%	69.27%
22. Unit Capacity Factor (Using DER Net)	89.00%	97.30%	69.27%
23. Unit Forced Outage Rate	10.07%	3.47%	7.58%
24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of Each):	NA		
25. If Shutdown At End Of Report Period, Estimated Date of Startup:	NA		
26. Units In Test Status (Prior To Commercial Operation):	Forecast	Achieved	
INITIAL CRITICALITY	NA	NA	
INITIAL ELECTRICITY	NA	NA	
COMMERCIAL OPERATION	NA	NA	

* Data corrected since last submittal