

USNRC MONTHLY OPERATING REPORT
 SAN ONOFRE NUCLEAR GENERATING STATION
 UNIT 2
 August 1998

Docket No: 50-361
 Unit Name: SONGS - 2
 Date: September 15, 1998
 Completed by: C. E. Williams
 Telephone: (949) 368-6707
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OPERATING DATA REPORT

1	Design Electrical Rating (Net MWe)	1070
2	Maximum Dependable Capacity (Gross MWe)	1127
3	Maximum Dependable Capacity (Net MWe)	1070

		This Month*	Yr-to-Date*	Cumulative*
4	Number of Hours in Period	744	5,831	131,832
5	Number of Hours Reactor Was Critical	744	5,134	102,804
6	Hours Generator On-line	744	5,128	101,172
7	Unit Reserve Shutdown Hours	0.0	0.0	0.0
8	Net Electrical Energy Generated (MWh)	816,894	5,537,101	106,740,131

*Rounded

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UNIT SHUTDOWNS AND POWER REDUCTIONS

Number	None
Date	N/A
Type (1)	N/A
Duration (Hours)	N/A
Reason (2)	N/A
Method of shutting down reactor (3)	N/A
LER No.	N/A
System Code (4)	N/A
Component Code (5)	N/A
Cause and corrective action to prevent recurrence	N/A

(1) F-Forced
S-Scheduled

(2) Reason: A-Equipment Failure (Explain)
 B-Maintenance or Test
 C-Refueling
 D-Regulatory Restriction
 E-Operator Training & License Examination
 F-Administrative
 G-Operational Error (Explain)
 H-Other (Explain)

(3) Method: 1-Manual
 2-Manual Scram
 3-Automatic Scram
 4-Continuation from Previous Month
 5-Reduction in the Average Daily Power Level
 of more than 20% from the previous day
 6-Other (Explain)

(4) IEEE Std 805-1984

(5) IEEE Std 803A-1983

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SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	Event
8/1/98	0001	Mode 1, 99.9% Reactor Power, 1152 MWe, 430.9 EFPD.
8/30/98	0830	Unit commenced reactor down power to 80% power to perform circulating water system heat treat.
	1030	Unit reached 80% reactor power, 880 MWe.
	1730	Unit commenced power ramp to 100% reactor power.
	2200	Unit at 100% reactor power, 1150 MWe.
8/31/98	2400	Mode 1, 99.6% Reactor Power, 1159 MWe, 461.7 EFPD

Enclosure 2

NRC Monthly Operating Report, August 1998

San Onofre Nuclear Generating Station, Unit 3

USNRC MONTHLY OPERATING REPORT
 SAN ONOFRE NUCLEAR GENERATING STATION
 UNIT 3
 August 1998

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OPERATING DATA REPORT

1	Design Electrical Rating (Net MWe)	1080
2	Maximum Dependable Capacity (Gross MWe)	1127
3	Maximum Dependable Capacity (Net MWe)	1080

		This Month*	Yr-to-Date*	Cumulative*
4	Number of Hours in Period	744	5,831	126,383
4	Number of Hours Reactor Was Critical	744	5,385	102,186
5	Hours Generator On-line	744	5,375	100,267
6	Unit Reserve Shutdown Hours	0	0	0
7	Net Electrical Energy Generated (MWh)	822,878	5,813,736	104,417,191

*Rounded

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UNIT SHUTDOWNS AND POWER REDUCTIONS

Number	None
Date	N/A
Type (1)	N/A
Duration (Hours)	N/A
Reason (2)	N/A
Method of shutting down reactor (3)	N/A
LER No.	N/A
System Code (4)	N/A
Component Code (5)	N/A
Cause and corrective action to prevent recurrence	N/A

- (1) F-Forced
 S-Scheduled
- (2) Reason: A-Equipment Failure (Explain)
 B-Maintenance or Test
 C-Refueling
 D-Regulatory Restriction
 E-Operator Training & License Examination
 F-Administrative
 G-Operational Error (Explain)
 H-Other (Explain)
- (3) Method: 1-Manual
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- (4) IEEE Std 805-1984
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SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	Event
8/1/98	0001	Mode 1, 99.9% Reactor Power, 1141 MWe, 351.6 EFPD.
8/31/98	2400	Mode 1, 99.8% Reactor Power, 1158 MWe, 382.5 EFPD