

A Edward Scherer Manager of Nuclear Oversight and Regulatory Affairs

June 11, 2001

U. S. Nuclear Regulatory Commission Document Control Desk Washington, D.C. 20555

Subject: Docket Nos. 50-361 and 50-362 Monthly Operating Reports for May 2001 San Onofre Nuclear Generating Station, Units 2 and 3

Gentlemen:

As required by Technical Specification 5.7.1.4 of Facility Operating Licenses NPF-10 and NPF-15, this letter provides the Monthly Operating Report for San Onofre Nuclear Generating Station, Units 2 and 3. This report is required to provide the operating statistics, shutdown experience, and documentation of all challenges to pressurizer safety valves, for each unit. Attachments 1 and 2 provide the subject report for Units 2 and 3, respectively. There were no challenges to pressurizer safety valves for either Unit 2 or 3.

If you have any questions, please contact Mr. Clay E. Williams at (949) 368-6707.

Sincerely,

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Attachments 1 & 2

- cc: E. W. Merschoff, Regional Administrator, NRC Region IV
 - J. E. Donoghue, NRC Project Manager, San Onofre Units 2 & 3
 - C. Osterholtz Senior Resident Inspector, San Onofre Units 2 & 3

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P. O. Box 128 San Clemente, CA 92674-0128 949-368-7501 Fax 949-368-6085 Attachment 1

NRC Monthly Operating Report, May 2001

San Onofre Nuclear Generating Station, Unit 2

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USNRC MONTHLY OPERATING REPORT SAN ONOFRE NUCLEAR GENERATING STATION UNIT 2 May 2001

Docket No: 50-361 Unit Name: SONGS - 2 Date: June 11, 2001 Completed by: C. E. Williams Telephone: (949) 368-6707 Page 2 of 4

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	3,623	155,928
5	Number of Hours Reactor Was Critical *	744	3,623	124,455
6	Hours Generator On-line *	744	3,623	122,726
7	Unit Reserve Shutdown Hours *	0	0	0
8	Net Electrical Energy Generated (MWh) *	828,296	4,049,239	130,450,232

*Rounded

USNRC MONTHLY OPERATING REPORT SAN ONOFRE NUCLEAR GENERATING STATION UNIT 2 May 2001

Docket No: 50-361 Unit Name: SONGS - 2 June 11, 2001 Date: Completed by: C. E. Williams Telephone: (949) 368-6707 Page 3 of 4

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

USNRC MONTHLY OPERATING REPORT SAN ONOFRE NUCLEAR GENERATING STATION UNIT 2 May 2001

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Docket No: 50-361 Unit Name: SONGS - 2 Date: June 11, 2001 Completed by: C. E. Williams Telephone: (949) 368-6707 Page 4 of 4

SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	Event
05/01/01	0001	Mode 1, 100% Reactor Power, 1175 Mwe.
05/31/01	2400	Mode 1, 100% Reactor Power, 1168 Mwe

Attachment 2

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NRC Monthly Operating Report, May 2001

San Onofre Nuclear Generating Station, Unit 3

USNRC MONTHLY OPERATING REPORT SAN ONOFRE NUCLEAR GENERATING STATION UNIT 3 May 2001

Docket No: 50-362 Unit Name: SONGS - 3 Date: June 11, 2001 Completed by: C. E. Williams Telephone: (949) 368-6707 Page 2 of 4

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	3,623	150,479
5	Number of Hours Reactor Was Critical *	24	134	121,755
6	Hours Generator On-line *	0	47	119,686
7	Unit Reserve Shutdown Hours *	0	0	0
8	Net Electrical Energy Generated (MWh) *	0	22,055	125,730,558

*Rounded

USNRC MONTHLY OPERATING REPORT SAN ONOFRE NUCLEAR GENERATING STATION UNIT 3 May 2001

Docket No: 50-362 Unit Name: SONGS - 3 Date: June 11, 2001 Completed by: C. E. Williams Telephone: (949) 368-6707 Page 3 of 4

UNIT SHUTDOWNS AND POWER REDUCTIONS

Number	2001-02
Date	01/02/03
Type (1)	F
Duration (Hours)	744
Reason (2)	A
Method of shutting down reactor (3)	3
LER No.	3-2001-001
System Code (4)	EA
Component Code (5)	BKR
Cause and corrective action to prevent	LER 3-2001-001
recurrence	01/04/02

- (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

USNRC MONTHLY OPERATING REPORT SAN ONOFRE NUCLEAR GENERATING STATION UNIT 3 May 2001

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Docket No: 50-362 Unit Name: SONGS - 3 Date: June 11, 2001 Completed by: C. E. Williams Telephone: (949) 368-6707 Page 4 of 4

SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	Event
05/01/01	0001	Mode 5, Shutdown cooling in service, RCS at 141 F (T-cold) with RCS pressure at 351 psia.
05/25/01	1743	Unit entered Mode 4.
05/29/01	1753	Unit entered Mode 3, RCS at greater than 350 F (T-cold).
05/30/01	2226	Unit entered Mode 2.
5/31/01	0459	Unit entered Mode 1.
05/31/01	2400	Mode 1, 18% Reactor Power, 0 MWe