

August 13, 2002

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

Subject: **Docket Nos. 50-361 and 50-362**
Monthly Operating Reports for July, 2002
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,



Attachments 1 & 2

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

Attachment 1

NRC Monthly Operating Report, July, 2002

San Onofre Nuclear Generating Station, Unit 2

USNRC MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 2
July, 2002

Docket No: 50-361
 Unit Name: SONGS - 2
 Date: August 13, 2002
 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 (Net MWe)	1070

		This Month	Yr-to-Date	Cumulative
3	Number of Hours in Period	744	5,087	166,152
4	Number of Hours Reactor Was Critical *	726	4,093	133,481
5	Hours Generator On-line *	705	4,051	131,691
6	Unit Reserve Shutdown Hours *	0	0	0
7	Net Electrical Energy Generated (MWh) *	744,920	4,519,867	140,412,883

*Rounded

**USNRC MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 2
July, 2002**

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UNIT SHUTDOWNS

Number	2002-01
Date (YY/MM/DD)	02/05/20
Type (1)	S
Duration (Hours)	39.3
Reason (2)	C
Method of Shutting Down the Reactor (3)	4
Cause/Corrective Actions/Comments (Include LER number, if any)	Continuation of Scheduled Unit 2 Cycle 12 Refueling Outage

(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 Trip/Scram
 3-Automatic Trip/Scram
 4-Continuation from Previous Month (Explain)
 5-Other (Explain)

USNRC MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 2
July, 2002

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SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	
07/01/02	0001	Unit in Mode 3.
07/01/02	1658	Unit in Mode 2.
07/02/02	0357	Unit in Mode 1.
07/02/02	1515	Generator synchronized to the electrical grid.
07/06/02	0910	Unit power ramp up complete.
07/31/02	2400	Unit in Mode 1.

Note: There were no challenges to the pressurizer safety valves during the month

Attachment 2

NRC Monthly Operating Report, July, 2002

San Onofre Nuclear Generating Station, Unit 3

USNRC MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 3
July, 2002

Docket No: 50-362
 Unit Name: SONGS - 3
 Date: August 13, 2002
 Completed by: C. E. Williams
 Telephone: (949) 368-6707
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OPERATING DATA REPORT

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

		This Month	Yr-to-Date	Cumulative
3	Number of Hours in Period	744	5,087	160,703
4	Number of Hours Reactor Was Critical *	744	5,013	131,904
5	Hours Generator On-line *	744	4,985	129,805
6	Unit Reserve Shutdown Hours *	0	0	0
7	Net Electrical Energy Generated (MWh) *	821,127	5,516,348	136,904,137

*Rounded

**USNRC MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 3
July, 2002**

Docket No: 50-362
 Unit Name: SONGS - 3
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UNIT SHUTDOWNS

Number	N/A
Date (YY/MM/DD)	N/A
Type (1)	N/A
Duration (Hours)	N/A
Reason (2)	N/A
Method of Shutting Down the Reactor (3)	N/A
Cause/Corrective Actions/Comments (Include LER number, if any)	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 Trip/Scram
 3-Automatic Trip/Scram
 4-Continuation from Previous Month (Explain)
 5-Other (Explain)

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SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 3
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SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	
07/01/02	0001	Unit in Mode 1.
07/31/02	2400	Unit in Mode 1.

Note: There were no challenges to the pressurizer safety valves during the month.