

November 12, 2004

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

Subject: **Docket Nos. 50-361 and 50-362**
Monthly Operating Reports for October 2004
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 Reports for October 2004 for San Onofre Nuclear Generating Station, Units 2 and 3, Attachments 1 and 2, respectively. The number of hours in the reporting period has been adjusted for the return to Pacific Standard Time at 0200 on October 31, 2004.

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

Sincerely,



Attachments 1 & 2

cc: B. S. Mallett, Regional Administrator, NRC Region IV
B. M. Pham, NRC Project Manager, San Onofre Units 2 & 3
C. C. Osterholtz, NRC Senior Resident Inspector, San Onofre Units 2 & 3

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Attachment 1

Monthly Operating Report, October 2004

San Onofre Nuclear Generating Station, Unit 2

**MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 2
October 2004**

Docket No: 50-361
Unit Name: SONGS - 2
Date: November 12, 2004
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	745	7,320	185,905
4	Number of Hours Reactor Was Critical*	745	6,023	151,795
5	Hours Generator On-line*	745	5,892	149,822
6	Unit Reserve Shutdown Hours*	0	0	0
7	Net Electrical Energy Generated (MWh)*	835,011	6,541,026	160,656,982

*Rounded

**MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 2
October 2004**

Docket No: 50-361
Unit Name: SONGS - 2
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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

* Rounded

(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)

**MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 2
October 2004**

Docket No: 50-361
Unit Name: SONGS - 2
Date: November 12, 2004
Completed by: C. E. Williams
Telephone: (949) 368-6707
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SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	
10/01/04	0000	Unit in Mode 1.
10/31/04	2400	Unit in Mode 1.

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

Attachment 2

Monthly Operating Report, October 2004

San Onofre Nuclear Generating Station, Unit 3

**MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 3
October 2004**

Docket No: 50-362
Unit Name: SONGS - 3
Date: November 12, 2004
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	745	7,320	180,456
4	Number of Hours Reactor Was Critical*	0	6,285	149,633
5	Hours Generator On-line*	0	6,264	147,484
6	Unit Reserve Shutdown Hours*	0	0	0
7	Net Electrical Energy Generated (MWh)*	0	6,950,238	156,482,449

*Rounded

**MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 3
October 2004**

Docket No: 50-362
Unit Name: SONGS - 3
Date: November 12, 2004
Completed by: C. E. Williams
Telephone: (949) 368-6707
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UNIT SHUTDOWNS

Number	2004-003
Date (YY/MM/DD)	04/09/27
Type (1)	S
Duration (Hours)*	745.0
Reason (2)	C
Method of Shutting Down the Reactor (3)	4
Cause/Corrective Actions/Comments (Include LER number, if any)	Continuation of scheduled Unit 3 Cycle 13 Refueling Outage

* Rounded

(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)

**MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 3
October 2004**

Docket No: 50-362
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SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	
10/01/04	0000	Unit in Mode 5.
10/03/04	1503	Unit entered Mode 6.
10/15/04	1711	Core off load completed. Reactor fully defueled.
10/31/04	2400	Unit defueled.

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