



#### August 10, 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 July 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 July 2004 for San Onofre Nuclear Generating Station, Units 2 and 3, Attachments 1 and 2, respectively.

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

Sincerely,

Alphan

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, July 2004

San Onofre Nuclear Generating Station, Unit 2

## MONTHLY OPERATING REPORT SAN ONOFRE NUCLEAR GENERATING STATION UNIT 2 July 2004

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

Date:

August 10, 2004

Completed by: Telephone:

C. E. Williams (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	5,111	183,696
4	Number of Hours Reactor Was Critical*	744	3,814	149,586
5	Hours Generator On-line*	744	3,683	147,613
6	Unit Reserve Shutdown Hours	0	0	0
7	Net Electrical Energy Generated (MWh)*	836,539	4,066,899	158,182,855

<sup>\*</sup> Rounded

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

Docket No: Unit Name: Date: Completed by:

Telephone:

50-361 SONGS - 2 August 10, 2004 C. E. Williams (949) 368-6707

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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	

<sup>\*</sup> 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

July 2004

Docket No: Unit Name: Date:

50-361 SONGS - 2 August 10, 2004

Completed by: Telephone:

C. E. Williams (949) 368-6707

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## **SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH**

Date	Time	
07/01/04	0000	Unit in Mode 1.
07/31/04	2400	Unit in Mode 1.

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

# Attachment 2

Monthly Operating Report, July 2004

San Onofre Nuclear Generating Station, Unit 3

# MONTHLY OPERATING REPORT SAN ONOFRE NUCLEAR GENERATING STATION UNIT 3

UNIT 3 July 2004 Docket No: Unit Name: 50-362 SONGS - 3

Date:

August 10, 2004

Completed by: Telephone:

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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	5,111	178,247
4	Number of Hours Reactor Was Critical*	744	4,905	148,253
5	Hours Generator On-line*	744	4,884	146,104
6	Unit Reserve Shutdown Hours	0	0	0
7	Net Electrical Energy Generated (MWh)*	830,382	5,431,980	154,964,191

<sup>\*</sup> Rounded

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

Docket No: Unit Name: Date: Completed by:

Telephone:

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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	

<sup>\*</sup> 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

July 2004

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

Date:

August 10, 2004 C. E. Williams

Completed by: Telephone:

(949) 368-6707 Page 4 of 4

#### SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	
07/01/04	0000	Unit in Mode 1.
07/31/04	2400	Unit in Mode 1.

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