

June 13, 2000

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 2000
San Onofre Nuclear Generating Station, Units 2 and 3

Gentlemen:

Technical Specification 5.7.1.4 of Facility Operating Licenses NPF-10 and NPF-15 for the San Onofre Nuclear Generating Station, Units 2 and 3, respectively, requires Southern California Edison to provide a Monthly Operating Report (MOR) of operating statistics and shutdown experience, including documentation of all challenges to pressurizer safety valves, for each unit. Attachments 1 and 2 provide the subject Monthly Operating Reports 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
L. Raghavan, NRC Project Manager, San Onofre Units 2 & 3
J. A. Sloan, NRC Senior Resident Inspector, San Onofre Unit 2 & 3

Attachment 1

NRC Monthly Operating Report, May 2000

San Onofre Nuclear Generating Station, Unit 2

USNRC MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 2
May 2000

Docket No: 50-361
 Unit Name: SONGS - 2
 Date: June 13, 2000
 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	3,647	147,168
5	Number of Hours Reactor Was Critical	744	3,647	116,634
6	Hours Generator On-line	744	3,647	114,931
7	Unit Reserve Shutdown Hours	0	0	0
8	Net Electrical Energy Generated (MWh)	824,739	4,059,108	121,935,895

*Rounded

USNRC MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 2
May 2000

Docket No: 50-361
 Unit Name: SONGS - 2
 Date: June 13, 2000
 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 2000**

Docket No: 50-361
Unit Name: SONGS - 2
Date: June 13, 2000
Completed by: C. E. Williams
Telephone: (949) 368-6707
Page 4 of 4

SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	Event
05/01/00	0001	Mode 1, 99.80% Reactor Power, 1165 MWe
05/31/00	2400	Mode 1, 99.78% Reactor Power, 1162 MWe

Attachment 2

NRC Monthly Operating Report, May 2000

San Onofre Nuclear Generating Station, Unit 3

**USNRC MONTHLY OPERATING REPORT
 SAN ONOFRE NUCLEAR GENERATING STATION
 UNIT 3
 May 2000**

Docket No: 50-362
 Unit Name: SONGS - 3
 Date: June 13, 2000
 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	3,647	141,719
4	Number of Hours Reactor Was Critical	744	3,647	116,484
5	Hours Generator On-line	744	3,647	114,502
6	Unit Reserve Shutdown Hours	0	0	0
7	Net Electrical Energy Generated (MWh)	823,565	4,012,667	120,087,407

*Rounded

USNRC MONTHLY OPERATING REPORT
SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 3
May 2000

Docket No: 50-362
 Unit Name: SONGS - 3
 Date: June 13, 2000
 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 3
May 2000**

Docket No: 50-362
Unit Name: SONGS - 3
Date: June 13, 2000
Completed by: C. E. Williams
Telephone: (949) 368-6707
Page 4 of 4

SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date	Time	Event
05/01/00	0001	Mode 1, 99.81% Reactor Power, 1160 MWe
05/31/00	2400	Mode 1, 99.80% Reactor Power, 1153 MWe