

August 14, 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 July 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, July 2000

San Onofre Nuclear Generating Station, Unit 2

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

Docket No: 50-361
 Unit Name: SONGS - 2
 Date: August 14, 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 | 5,111 | 148,632 |
| 5 | Number of Hours Reactor Was Critical | 744 | 5,111 | 118,098 |
| 6 | Hours Generator On-line | 744 | 5,111 | 116,395 |
| 7 | Unit Reserve Shutdown Hours | 0 | 0 | 0 |
| 8 | Net Electrical Energy Generated (MWh) | 820,887 | 5,675,253 | 123,552,040 |

*Rounded

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

Docket No: 50-361
Unit Name: SONGS - 2
Date: August 14, 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
July 2000**

Docket No: 50-361
Unit Name: SONGS - 2
Date: August 14, 2000
Completed by: C. E. Williams
Telephone: (949) 368-6707
Page 4 of 4

SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

Date Time Event

| | | |
|----------|------|---------------------------------------|
| 07/01/00 | 0001 | Mode 1, 99.9% Reactor Power, 1161 MWe |
| 07/31/00 | 2400 | Mode 1, 99.9% Reactor Power, 1149 MWe |

Attachment 2

NRC Monthly Operating Report, July 2000

San Onofre Nuclear Generating Station, Unit 3

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

Docket No: 50-362
Unit Name: SONGS - 3
Date: August 14, 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 | 5,111 | 143,183 |
| 4 | Number of Hours Reactor Was Critical | 744 | 5,111 | 117,948 |
| 5 | Hours Generator On-line | 744 | 5,111 | 115,966 |
| 6 | Unit Reserve Shutdown Hours | 0 | 0 | 0 |
| 7 | Net Electrical Energy Generated (MWh) | 820,009 | 5,628,168 | 121,702,907 |

*Rounded

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

Docket No: 50-362
Unit Name: SONGS - 3
Date: August 14, 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
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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

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SAN ONOFRE NUCLEAR GENERATING STATION
UNIT 3
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Page 4 of 4

SUMMARY OF OPERATING EXPERIENCE FOR THE MONTH

| Date | Time | Event |
|----------|------|---------------------------------------|
| 07/01/00 | 0001 | Mode 1, 100% Reactor Power, 1163 MWe |
| 07/31/00 | 2400 | Mode 1, 99.9% Reactor Power, 1148 MWe |