



Palo Verde Nuclear
Generating Station

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035-00613-WEI/JDF
September 8, 2000

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
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Washington, DC 20555

Dear Sirs:

**Subject: Palo Verde Nuclear Generating Station (PVNGS)
Units 1, 2, and 3
Docket Nos. STN 50-528/529/530
Monthly Operating Reports for AUGUST 2000**

Enclosed are the Monthly Operating Reports for AUGUST 2000, prepared and submitted pursuant to Specification 6.9.1.6 of Appendix A (Technical Specifications) to the PVNGS Units 1, 2, and 3 Operating Licenses.

By copy of this letter, Arizona Public Service Company is also forwarding the Monthly Operating Reports to the Regional Administrator, NRC Region IV and the NRC Resident Inspector.

If you have any questions, please contact Judy Fulton at (602) 250-3549.

Sincerely,

WEI/JDF/cj

Enclosures: AUGUST 2000 Monthly Operating Reports

cc: E. W. Merschoff (all w/enclosures)
P. H. Harrell
J. H. Moorman
INPO Records Center
Utility Data Institute

NRC MONTHLY OPERATING DATA REPORT

DOCKET NO.: 50-528
 UNIT NAME: PVNGS-1
 DATE: 9/8/00
 COMPLETED BY: J. D. Fulton
 TELEPHONE: (602) 250-3549

Reporting Period: August 2000

1. Design Electrical Rating (Net MWe): 1265
2. Maximum Dependable Capacity (Net MWe): 1243

| | Unit 1 Generating Statistics | This Month | Yr. to Date | Cumulative |
|----|---------------------------------------|------------|-------------|-------------|
| 3. | Hours Reactor was Critical | 744.0 | 5,856.0 | 95,564.1 |
| 4. | Hours Generator was On-Line | 744.0 | 5,842.1 | 94,247.6 |
| 5. | Unit Reserve Shutdown Hours | 0.0 | 0.0 | 0.0 |
| 6. | Net Electrical Energy Generated (MWh) | 921,667 | 7,291,956 | 112,729,336 |

UNIT SHUTDOWNS

| No. | Date | Type ¹ | Outage Duration Hours | Reason ² | Method of Shutting Down Reactor ³ | Cause and Corrective Action to Prevent Occurrence |
|-----|------|-------------------|-----------------------------|---------------------|--|--|
|-----|------|-------------------|-----------------------------|---------------------|--|--|

No reactor shutdowns occurred during the month of August 2000.

¹F-Forced
S-Scheduled

²Reason:
 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)

³Method:
 1-Manual
 2-Manual Trip / Scram
 3-Automatic Trip / Scram
 4-Continuation
 5-Other-(Explain)

SUMMARY: _____

NRC MONTHLY OPERATING DATA REPORT

DOCKET NO.: 50-529
 UNIT NAME: PVNGS-2
 DATE: 9/8/00
 COMPLETED BY: J. D. Fulton
 TELEPHONE: (602) 250-3549

Reporting Period: August 2000

1. Design Electrical Rating (Net MWe): 1265
2. Maximum Dependable Capacity (Net MWe): 1243

| Unit 2 Generating Statistics | This Month | Yr. To Date | Cumulative |
|--|------------|-------------|-------------|
| 3. Hours Reactor was Critical | 706.6 | 5,660.2 | 95,739.5 |
| 4. Hours Generator was On-Line | 695.1 | 5,639.7 | 94,490.2 |
| 5. Unit Reserve Shutdown Hours | 0.0 | 0.0 | 0.0 |
| 6. Net Electrical Energy Generated (MWh) | 829,864 | 6,995,261 | 114,310,993 |

UNIT SHUTDOWNS

| No. | Date | Type ¹ | Outage Duration Hours | Reason ² | Method of Shutting Down Reactor ³ | Cause and Corrective Action to Prevent Occurrence |
|-------|---------|-------------------|-----------------------|---------------------|--|---|
| 00-03 | 8/26/00 | F | 48.9 | A | 3 | Failure of Unit 2-15vdc train "A" power supply in MSIV/FWIV control cabinet resulted in closure of all main steam isolation valves (MSIV), RX tripped on high pressurizer pressure, and subsequent loss of heat sink. Unit returned to service on 8/28/00 at 16:31. |

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 D-Regulatory Restriction
 E-Operator Training / License Examination
 F-Administrative
 G-Operational Error (Explain)
 H-Other (Explain)

³Method:
 1-Manual
 2-Manual Trip / Scram
 3-Automatic Trip / Scram
 4-Continuation
 5-Other-(Explain)

SUMMARY: _____

NRC MONTHLY OPERATING DATA REPORT

DOCKET NO.: 50-530
 UNIT NAME: PVNGS-3
 DATE: 9/8/00
 COMPLETED BY: J. D. Fulton
 TELEPHONE: (602) 250-3549

Reporting Period: August 2000

1. Design Electrical Rating (Net MWe): 1269
2. Maximum Dependable Capacity (Net MWe): 1247

| Unit 3 Generating Statistics | | This Month | Yr. to Date | Cumulative |
|------------------------------|---------------------------------------|------------|-------------|-------------|
| 3. | Hours Reactor was Critical | 744.0 | 5,133.5 | 91,089.1 |
| 4. | Hours Generator was On-Line | 744.0 | 5,099.1 | 90,194.8 |
| 5. | Unit Reserve Shutdown Hours | 0.0 | 0.0 | 0.0 |
| 6. | Net Electrical Energy Generated (MWh) | 933,844 | 6,360,520 | 109,670,876 |

UNIT SHUTDOWNS

| No. | Date | Type ¹ | Outage Duration Hours | Reason ² | Method of Shutting Down Reactor ³ | Cause and Corrective Action to Prevent Occurrence |
|-----|------|-------------------|-----------------------------|---------------------|--|--|
|-----|------|-------------------|-----------------------------|---------------------|--|--|

No reactor shutdowns occurred during the month of August 2000.

¹F-Forced
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²Reason:
 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)

³Method:
 1-Manual
 2-Manual Trip / Scram
 3-Automatic Trip / Scram
 4-Continuation
 5-Other-(Explain)

SUMMARY: _____
