

A subsidiary of Pinnacle West Capital Corporation

Palo Verde Nuclear Generating Station

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September 14, 2004 035-00727-DMS

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-0001

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 2004

Enclosed are the Monthly Operating Reports for AUGUST 2004, prepared and submitted pursuant to Specification 5.6.4 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 Don Vogt at (623) 393-5926.

Sincerely,

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DMS/ap

Enclosures: AUGUST 2004 Monthly Operating Reports

cc: (all w/enclosures) Dr. Bruce S. Mallett - Regional Administrator, NRC Region IV PVNGS Resident Inspector INPO Records Center Utility Data Institute

## **OPERATING DATA REPORT**

DOCKET NO.	50-528
UNIT NAME	Palo Verde 1
DATE	September 14, 2004
COMPLETED BY	Don Vogt
TELEPHONE	(623) 393-5926

REPORTING PERIOD: August 2004

Design Electrical Rating
Maximum Dependable Capacity (MWe-Net)

1,265.00

		This Month	<u>Yr-to-Date</u>	<u>Cumulative</u>
3.	Number of Hours the Reactor was Critical	744.00	4,798.30	127,580.22
4.	Number of Hours Generator On-line	744.00	4,742.67	126,131.70
5.	Reserve Shutdown Hours	0.00	0.00	0.00
6.	Net Electrical Energy Generated (MWHrs)	898,616.08	5,699,502.69	151,955,193.03

#### **UNIT SHUTDOWNS**

		Туре			Method of	
No.	Date	F: Forced	Duration	Reason 1	Shutting	Cause & Corrective Action
NO.	Date	S: Scheduled	(Hours)	Reason	Down 2	Comments

SUMMARY: Began month in Mode 1. RX power at full power. Ended month in Mode 1. RX power at full power.

- 1
  - Reason:
  - A Equipment Failure (Explain)
  - **B** Maintenance or Test
  - C Refueling
  - D Regulatory Restriction
  - E Operator Training & License Examination
  - F Administration
  - G Operational Error (Explain)
  - H Other (Explain)

#### 2 Method:

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

## **OPERATING DATA REPORT**

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RE	Porting Perio	D: August 2004			· • ·
1. 2.	Design Electric Maximum Depe	al Rating ndable Capacity (MWe-Net)	1,354.00 1,335.00		
			This Month	<u>Yr-to-Date</u>	<u>Cumulative</u>

3.	Number of Hours the Reactor was Critical	744.00	5,252.41	126,041.67
4.	Number of Hours Generator On-line	744.00	5,212.28	124,601.80
5.	Reserve Shutdown Hours	0.00	0.00	0.00
6	Net Electrical Energy Generated (MWHrs)	959,570,69	6.842.470.80	152,230,563,67

#### UNIT SHUTDOWNS

I NO. I Date I	Type F: Forced Duration Scheduled (Hours)	-	Method of Shutting Down 2	Cause & Corrective Action Comments
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SUMMARY: The Design Electrical Rating (DER) and the Maximum Dependable Capacity (MDC) reflect the power uprate performed in 2003. These are interim values. Official values approved by station owners will be determined after testing is completed at the end of the 3rd quarter (late summer) Began month in Mode 1, RX power at full power. Ended month in Mode 1, RX power at full power.

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- Reason:
- A Equipment Failure (Explain)
- **B** Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training & License Examination
- F Administration
- G Operational Error (Explain)
- H Other (Explain)

#### 2 Method:

- 1 Manual
- 2 Manual Trip/Scram

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- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)

## **OPERATING DATA REPORT**

DOCKET NO.	50-530
UNIT NAME	Palo Verde 3
DATE	September 14, 2004
COMPLETED BY	Don Vogt
TELEPHONE	(623) 393-5926

REPORTING PERIOD: August 2004

The start of the

- 1. Design Electrical Rating
- 2. Maximum Dependable Capacity (MWe-Net)

1,269.00

	This Month	Yr-to-Date	<u>Cumulative</u>
Number of Hours the Reactor was Critical	744.00	5,472.03	123,435.33
Number of Hours Generator On-line	744.00	5,389.83	122,301.20
Reserve Shutdown Hours	0.00	0.00	0.00
Net Electrical Energy Generated (MWHrs)	919,220.14	6,660,907.99	149,722,776.01

#### **UNIT SHUTDOWNS**

No.     Date     F: Forced     Duration     Reason 1     Shutting     Cause & Corrective Action       S: Scheduled     (Hours)     Reason 1     Down 2     Comments	No.	Date			Reason 1	Method of Shutting Down 2	Cause & Corrective Action Comments
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SUMMARY: Began month in Mode 1. RX power at full power. Ended month in Mode 1. RX power at full power.

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- Reason:
- A Equipment Failure (Explain)
- **B** Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training & License Examination
- F Administration
- G Operational Error (Explain)
- H Other (Explain)

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