



Beaver Valley Power Station
P. O. Box 4
Shippingport, PA 15077

L-00-093

July 7, 2000

Beaver Valley Power Station
Unit 1 - Docket No. 50-334, License No. DPR-66
Unit 2 - Docket No. 50-412, License No. NPF-73
Monthly Operating Report

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

Gentlemen:

In accordance with NRC Generic Letter 97-02, "Revised Contents of the Monthly Operating Report", and Unit 1 and 2 Technical Specification 6.9.4, the "Monthly Operating Report" is submitted for Unit 1 and Unit 2 for the month of June 2000.

Respectfully,

Lew W. Myers
Senior Vice-President - Nuclear

DTJ/slp
Enclosures
cc: NRC Regional Office
King of Prussia, PA

IE24

UNIT SHUTDOWNS

DOCKET NO. 50-334
 UNIT NAME BVPS Unit #1
 DATE July 5, 2000
 COMPLETED BY David T. Jones
 TELEPHONE (412) 393-4962

REPORTING PERIOD: June 2000

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause / Corrective Actions Comments
						NONE

(1) 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)

(2) Method

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

SUMMARY:

The Unit operated at a nominal value of 100% output for the entire report period.

OPERATING DATA REPORT

DOCKET NO.: 50-334
 UNIT NAME: BVPS UNIT #1
 REPORT DATE: 07/06/00
 COMPLETED BY: DAVID T. JONES
 TELEPHONE: (412) 393-4962

1a. REPORTING PERIOD: JUNE 2000
 1. DESIGN ELECTRICAL RATING (Net Mwe): 835
 2. MAX. DEPENDABLE CAPACITY (Net Mwe): 810

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 Notes
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	THIS MONTH	YEAR TO DATE	CUMULATIVE
3a. HOURS IN REPORTING PERIOD:	720.0	4367.0	211847.0
3. NO. OF HRS. REACTOR WAS CRITICAL:	720.0	3114.7	140236.6
4. SERVICE HOURS GENERATOR ON LINE:	720.0	3053.6	137834.8
5. UNIT RESERVE SHUTDOWN HOURS:	0.0	0.0	0.0
6. NET ELECTRICAL ENERGY GEN. (MWH):	587400.0	2334231.0	102126331.0
7. GROSS ELECT. ENERGY GEN. (MWH):	622340.0	2484991.0	109149014.0
8. GROSS THERMAL ENERGY GEN. (MWH):	1907973.0	7517226.0	336856462.5
9. UNIT AVAILABILITY FACTOR (%):	100.0	69.9	66.5
10. UNIT CAPACITY FACTOR (MDC) (%):	100.7	66.0	61.5
11. UNIT FORCED OUTAGE RATE (%):	0.0	0.8	17.5

UNIT SHUTDOWNS

DOCKET NO. 50-412
 UNIT NAME BVPS Unit #2
 DATE July 5, 2000
 COMPLETED BY David T. Jones
 TELEPHONE (412) 393-4962

REPORTING PERIOD: June 2000

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause / Corrective Actions Comments
						NONE

(1) 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)

(2) Method

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

SUMMARY:

The Unit began the report period operating at a nominal value of 100% output. On 06/14/00 with unusually warm and humid atmospheric conditions present, a 1% load reduction was commenced at 1618 hours to stabilize Condenser hotwell conditions due to the heat transfer capability of the Cooling Tower being slightly below design. Once conditions in the Condenser hotwell had improved, the Unit was returned to a nominal value of 100% output at 2053 hours on 06/14/00. The Unit continued to operate at a nominal value of 100% output until 06/28/00 when a load reduction to approximately 90% output was commenced at 2103 hours to repair a tube leak in the "A" waterbox of the Main Unit Condenser. An output of approximately 90% was achieved at 2200 hours on 06/28/00. Upon completion of inspecting for tube leaks, one tube required plugging. The Unit commenced to return to full power at 0403 hours on 06/30/00. A nominal value of 100% output was achieved at 0551 hours on 06/30/00. The Unit continued to operate at a nominal value of 100% output for the remainder of the report period.

OPERATING DATA REPORT

DOCKET NO.: 50-412
 UNIT NAME: BVPS UNIT #2
 REPORT DATE: 07/06/00
 COMPLETED BY: DAVID T. JONES
 TELEPHONE: (412) 393-4962

1a. REPORTING PERIOD: JUNE 2000
 1. DESIGN ELECTRICAL RATING (Net Mwe): 836
 2. MAX. DEPENDABLE CAPACITY (Net Mwe): 820

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	THIS MONTH	YEAR TO DATE	CUMULATIVE
3a. HOURS IN REPORTING PERIOD:	720.0	4367.0	110630.0
3. NO. OF HRS. REACTOR WAS CRITICAL:	720.0	4367.0	89170.9
4. SERVICE HOURS GENERATOR ON LINE:	720.0	4367.0	88552.1
5. UNIT RESERVE SHUTDOWN HOURS:	0.0	0.0	0.0
6. NET ELECTRICAL ENERGY GEN. (MWH):	590752.0	3476182.0	68634772.0
7. GROSS ELECT. ENERGY GEN. (MWH):	621947.0	3662570.0	72600266.0
8. GROSS THERMAL ENERGY GEN. (MWH):	1897235.0	11020936.0	221933370.0
9. UNIT AVAILABILITY FACTOR (%):	100.0	100.0	80.0
10. UNIT CAPACITY FACTOR (MDC) (%):	100.1	97.1	75.4
11. UNIT FORCED OUTAGE RATE (%):	0.0	0.0	11.5