

JUL 12 2004

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PSEG
Nuclear LLC

U. S. Nuclear Regulatory Commission
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Washington, DC 20555

**MONTHLY OPERATING REPORT
HOPE CREEK GENERATING STATION
DOCKET NO. 50-354**

In compliance with Section 6.9, Reporting Requirements for the Hope Creek Technical Specifications, the operating statistics for **June 2004** are being forwarded.

Sincerely,

James A. Hutton
Hope Creek Plant Manager

Attachments

C Distribution

IE24

DOCKET NO.: 50-354
 UNIT: Hope Creek
 DATE: 7/8/04
 COMPLETED BY: F. Todd
 TELEPHONE: (856) 339-1316

Reporting Period June 2004

OPERATING DATA REPORT

Design Electrical Rating (MWe-Net)
 Maximum Dependable Capacity (MWe-Net)

No. of hours reactor was critical
 No. of hours generator was on line (service hours)
 Unit reserve shutdown hours
 Net Electrical Energy (MWH)

1083		
1049		
Month	Year-to-date	Cumulative
720	3819	132345
720	3681	129637
0	0	0
724022	3566640	131305912

UNIT SHUTDOWNS

NO.	DATE	TYPE F=FORCED S=SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN THE REACTOR (2)	CORRECTIVE ACTION/ COMMENT

(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

(2) Method

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

DOCKET NO.: 50-354
UNIT: Hope Creek
DATE: 7/8/04
COMPLETED BY: R. Ritzman
TELEPHONE: (856) 339-1445

Summary Of Monthly Operating Experience

- Hope Creek entered the month at approximately 100% reactor power.
- On June 4, Hope Creek began a planned power reduction, reaching approximately 59%, for a deep shallow rod swap, maintenance on feedwater heaters, and waterbox cleaning. Power was restored to approximately 100% on June 10.
- At the end of the month, Hope Creek completed 78 days of continuous on-line operation.