



An Exelon Company

Clinton Power Station
R. R. 3, Box 228
Clinton, IL 61727
10CFR50.36

U-603681
July 12, 2004

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

Clinton Power Station
Facility Operating License No. NPF-62
NRC Docket No. 50-461

Subject: June 2004 Monthly Operating Report

Please find in the Attachment the Monthly Operating Report for Clinton Power Station, Unit 1, for the period ending June 30, 2004.

Respectfully,

A handwritten signature in black ink, appearing to read "W.S. Iliff".

W. S. Iliff
Regulatory Assurance Manager
Clinton Power Station

JLP/blf

Attachment

cc: Regional Administrator - NRC Region III
NRC Senior Resident Inspector - Clinton Power Station
Office of Nuclear Facility Safety - Illinois Emergency Management Agency

Handwritten initials "IESF" in black ink, located in the bottom right corner of the page.

OPERATING DATA REPORT

Attachment to U-603681

DOCKET NO. 50-461
UNIT NAME Clinton 1
DATE July 07, 2004
COMPLETED BY P. K. Ryan
TELEPHONE (217) 937-2201

REPORTING PERIOD: June 2004

1. Design Electrical Rating	1,062.00			
2. Maximum Dependable Capacity (MWe-Net)	1,022.00			
	<u>This Month</u>	<u>Yr-to-Date</u>	<u>Cumulative</u>	
3. Number of Hours the Reactor was Critical	720.00	3,820.20	101,238.75	
4. Number of Hours Generator On-line	720.00	3,623.19	98,847.92	
5. Reserve Shutdown Hours	0.00	0.00	4.00	
6. Net Electrical Energy Generated (MWHrs)	756,957.00	3,504,145.60	88,028,032.30	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause & Corrective Action Comments
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SUMMARY: There were no planned or forced losses in June.

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

Challenges to Main Steam Safety Relief Valves: None