

# ILLINOIS POWER

CLINTON POWER STATION, P.O. BOX 678, CLINTON, ILLINOIS 61727-0678, TELEPHONE (217) 935-8881

U-601880  
L30-91(09-11)-LP  
8E.100c

September 11, 1991  
10CFR50.36

Docket No. 50-461

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

Subject: Clinton Power Station, Unit 1  
August 1991 Monthly Operating Report NPF-62

Dear Sir:

Please find in Attachment 1 the Monthly Operating Report for Clinton Power Station, Unit 1, for the period ending August 31, 1991.

Sincerely yours,



F. A. Spangenberg, III  
Manager - Licensing and Safety

DAS/alh

Attachment

cc: NRC Region III Regional Administrator  
NRC Resident Office  
Illinois Department of Nuclear Safety

9109160310 910831  
PDR ADOCK 05000461  
R PDR

1024

CHALLENGES TO MAIN STEAM SAFETY/RELIEF VALVES

Month August 1991

None

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-461

UNIT Clinton 1

DATE 08/31/91

COMPLETED BY F. A. Spangenberg III

TELEPHONE (217) 935-8881 X>400

MONTH August 1991

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

|    |            |
|----|------------|
| 1  | <u>906</u> |
| 2  | <u>904</u> |
| 3  | <u>867</u> |
| 4  | <u>751</u> |
| 5  | <u>907</u> |
| 6  | <u>910</u> |
| 7  | <u>909</u> |
| 8  | <u>909</u> |
| 9  | <u>911</u> |
| 10 | <u>912</u> |
| 11 | <u>908</u> |
| 12 | <u>912</u> |
| 13 | <u>909</u> |
| 14 | <u>907</u> |
| 15 | <u>907</u> |
| 16 | <u>906</u> |

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

|    |            |
|----|------------|
| 17 | <u>908</u> |
| 18 | <u>901</u> |
| 19 | <u>907</u> |
| 20 | <u>911</u> |
| 21 | <u>912</u> |
| 22 | <u>909</u> |
| 23 | <u>910</u> |
| 24 | <u>909</u> |
| 25 | <u>901</u> |
| 26 | <u>904</u> |
| 27 | <u>898</u> |
| 28 | <u>884</u> |
| 29 | <u>877</u> |
| 30 | <u>887</u> |
| 31 | <u>896</u> |

OPERATING DATA REPORT

DOCKET NO. 50-461

UNIT Clinton 1

DATE 08/31/91

COMPLETED BY F. A. Spangenberg, III

TELEPHONE (217) 935-8881 X3400

OPERATING STATUS

1. REPORTING PERIOD: August 1991 GROSS HOURS IN REPORTING PERIOD: 744
2. CURRENTLY AUTHORIZED POWER LEVEL (MWt): 2894 MAX. DEPEND. CAPACITY (MDC)  
(MWe-Net): 930 DESIGN ELECTRICAL RATING (MWe-Net): 933
3. POWER LEVEL TO WHICH RESTRICTED (IF ANY) (MWe-Net): None
4. REASONS FOR RESTRICTION (IF ANY): N/A

|  | THIS MONTH | YR TO DATE | CUMULATIVE |
|--|------------|------------|------------|
|--|------------|------------|------------|

None

20. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: N/A

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-461  
UNIT Clinton 1  
DATE 08/31/91  
COMPLETED BY F. A. Spangenberg, III  
TELEPHONE (217) 935-8881 X3400

REPORT MONTH August 1991

| NO. | DATE | TYPE      |              | DURATION<br>(HOURS) | REASON(1) | METHOD OF<br>SHUTTING DOWN<br>THE REACTOR OR<br>REDUCING POWER(2) /CORRECTIVE ACTIONS<br>/COMMENTS |  |
|-----|------|-----------|--------------|---------------------|-----------|--|--|
|     |      | F: FORCED | S: SCHEDULED |                     |           |  |  |

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
- (2) Method  
1-Manual, 2-Manual Scram, 3-Auto Scram, 4-Continued