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ACCESSION NBR: 9409210349 DOC. DATE: ~~94/08/31~~ NOTARIZED: NO DOCKET #
 FACIL: 50-250 Turkey Point Plant, Unit 3, Florida Power and Light C 05000250
 50-251 Turkey Point Plant, Unit 4, Florida Power and Light C 05000251
 AUTH. NAME AUTHOR AFFILIATION
 MOWREY, C.L. Florida Power & Light Co.
 PLUNKETT, T.F. Florida Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for Aug 1994 for Turkey Point Units
 1 & 2 W/940915 ltr.

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SEP 15th 1994

L-94-226
10 CFR 50.36

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

Gentlemen:

Re: Turkey Point Units 3 and 4
Docket Nos. 50-250 and 50-251
Monthly Operating Report

In accordance with the requirements of Turkey Point Units 3 and 4 Technical Specification 6.9.1.5, and the guidance of NUREG-0020, attached are the August 1994 Operating Status and Summary of Operating Experience Reports for Turkey Point Units 3 and 4.

Very truly yours,

T. F. Plunkett
Vice President
Turkey Point Plant

TFP/CLM

Attachments

cc: S. D. Ebnetter, Regional Administrator, Region II, USNRC
T. P. Johnson, Senior Resident Inspector, USNRC, Turkey Point Plant

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AVERAGE DAILY UNIT POWER LEVEL

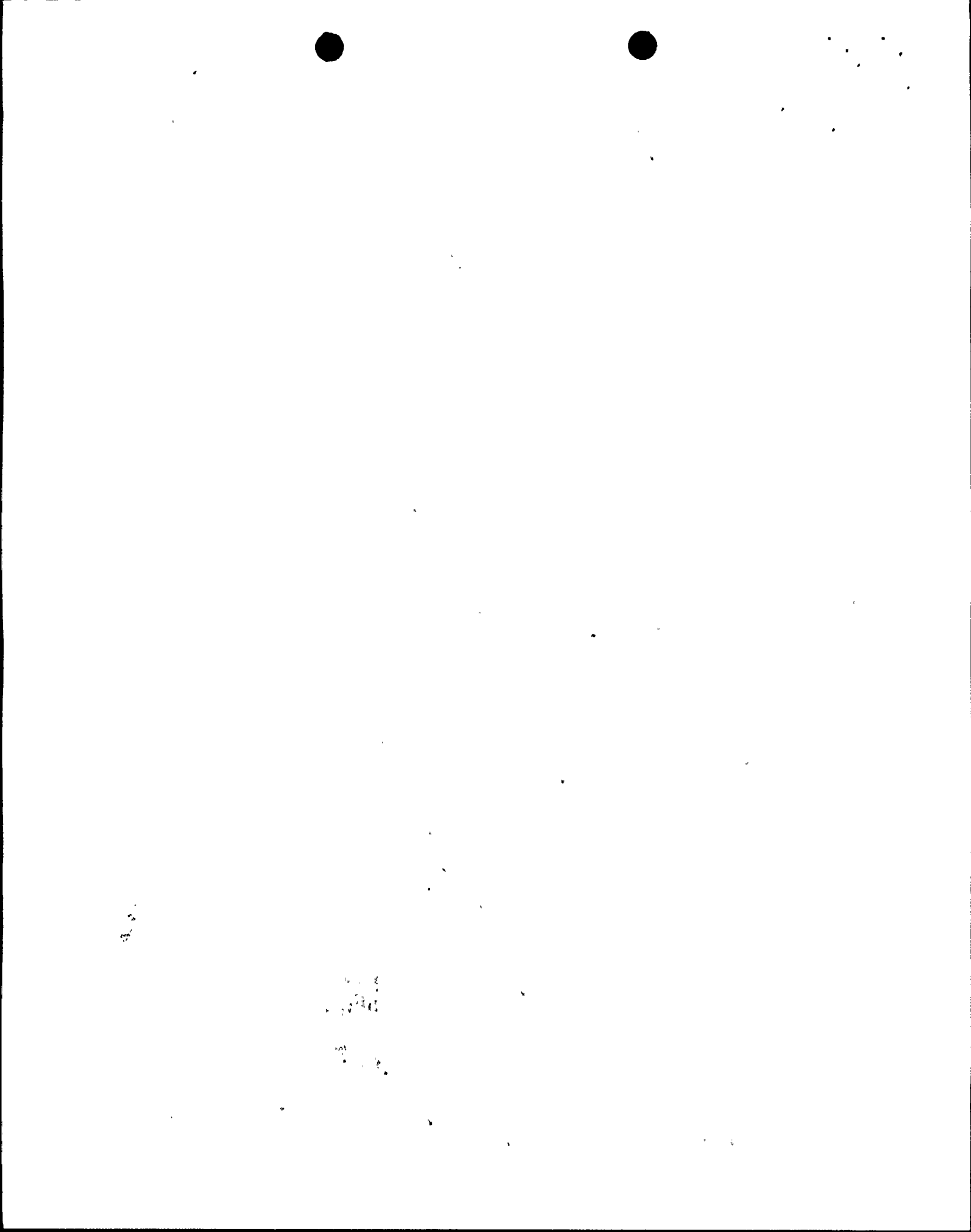
| | |
|--------------|--------------------------|
| DOCKET NO. | <u>50-250</u> |
| UNIT | <u>Turkey Point #3</u> |
| DATE | <u>September 9, 1994</u> |
| COMPLETED BY | <u>C. L. Mowrey</u> |
| TELEPHONE | <u>305-246-6204</u> |

MONTH AUGUST 1994

AVERAGE DAILY POWER LEVEL

(MWe-Net)

| | |
|---------|-----|
| 8/01/94 | 633 |
| 8/02/94 | 673 |
| 8/03/94 | 642 |
| 8/04/94 | 675 |
| 8/05/94 | 672 |
| 8/06/94 | 672 |
| 8/07/94 | 670 |
| 8/08/94 | 668 |
| 8/09/94 | 668 |
| 8/10/94 | 664 |
| 8/11/94 | 647 |
| 8/12/94 | 682 |
| 8/13/94 | 684 |
| 8/14/94 | 680 |
| 8/15/94 | 678 |
| 8/16/94 | 673 |
| 8/17/94 | 670 |
| 8/18/94 | 668 |
| 8/19/94 | 670 |
| 8/20/94 | 657 |
| 8/21/94 | 667 |
| 8/22/94 | 669 |
| 8/23/94 | 650 |
| 8/24/94 | 670 |
| 8/25/94 | 676 |
| 8/26/94 | 679 |
| 8/27/94 | 678 |
| 8/28/94 | 679 |
| 8/29/94 | 680 |
| 8/30/94 | 673 |
| 8/31/94 | 669 |



OPERATING DATA REPORT

DOCKET NO 50 - 250
 DATE 9/ 9/94
 COMPLETED BY C. L. MOWREY
 TELEPHONE 305/246/6204

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: AUGUST 1994
3. LICENSED THERMAL POWER (MWT): _____ 2200
4. NAMEPLATE RATING (GROSS MWE): _____ 760
5. DESIGN ELECTRICAL RATING (NET MWE): _____ 693
6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): _____ 699
7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): _____ 666
8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBER 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS: _____

9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE) _____
10. REASONS FOR RESTRICTIONS, IF ANY: _____

| | MONTHLY | -YTD- | CUMULATIVE |
|--|---------|---------|------------|
| 11. HOURS IN REPORT PERIOD: _____ | 744 | 5831 | 190568.6 |
| 12. NUMBER OF HOURS REACTOR WAS CRITICAL _____ | 744.0 | 4815.6 | 126075.9 |
| 13. REACTOR RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 844.4 |
| 14. HOURS GENERATOR ON-LINE _____ | 744.0 | 4668.3 | 124201.7 |
| 15. UNIT RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 121.8 |
| 16. GROSS THERMAL ENERGY GENERATED (MWH) _____ | 1634168 | 9895436 | 258035274 |
| 17. GROSS ELECTRICAL ENERGY GENERATED (MWH) _____ | 523715 | 3187795 | 82769611 |
| 18. NET ELECTRICAL ENERGY GENERATED (MWH) _____ | 498867 | 3028853 | 78298358 |
| 19. UNIT SERVICE FACTOR _____ | 100.0 | 80.1 | 65.2 |
| 20. UNIT AVAILABILITY FACTOR _____ | 100.0 | 80.1 | 65.2 |
| 21. CAPACITY FACTOR (USING MDC NET) _____ | 100.7 | 78.0 | 62.7 |
| 22. CAPACITY FACTOR (USING DER NET) _____ | 96.8 | 75.0 | 59.3 |
| 23. UNIT FORCED OUTAGE RATE _____ | 0.0 | 1.4 | 11.5 |
| 24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : NONE _____ | | | |

25. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: _____

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250
 UNIT NAME: Turkey Point #3
 DATE: September 9, 1994
 COMPLETED BY: C. L. Mowrey
 TELEPHONE: (305) 246-6204

REPORT MONTH AUGUST 1994

| No. | Date | Type ¹ | Duration (Hours) | Reason ² | Method of Shutting Down Reactor ³ | Licensee Event Report# | System Code ⁴ | Component Code ⁵ | Cause & Corrective Action to Prevent Recurrence |
|-----|------|-------------------|------------------|---------------------|--|------------------------|--------------------------|-----------------------------|---|
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |

1

F - Forced
 S - Scheduled

2

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

3

Method
 1 - Manual
 2 - Manual Scram
 3 - Automatic Scram
 4 - Continued
 5 - Load Reduction
 9 - Other (Explain)

4

Exhibit G - Instructions for Preparation of Data Entry Sheets Licensee Event Report (LER) File (NUREG-0161)

5

Exhibit 1 - Same Source

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-250
UNIT: Turkey Point #3
DATE: September 9, 1994
COMPLETED BY: C. L. Mowrey
TELEPHONE: (305) 246-6204

REPORT MONTH AUGUST 1994

Unit 3 began the month operating at essentially 100% power.
Power level remained at essentially 100% for the entire month.

AVERAGE DAILY UNIT POWER LEVEL

| | |
|--------------|--------------------------|
| DOCKET NO. | <u>50-251</u> |
| UNIT | <u>Turkey Point #4</u> |
| DATE | <u>September 9, 1994</u> |
| COMPLETED BY | <u>C. L. Mowrey</u> |
| TELEPHONE | <u>305-246-6204</u> |

MONTH AUGUST 1994

AVERAGE DAILY POWER LEVEL

(MWe-Net)

| | |
|---------|-----|
| 8/01/94 | 666 |
| 8/02/94 | 665 |
| 8/03/94 | 668 |
| 8/04/94 | 670 |
| 8/05/94 | 668 |
| 8/06/94 | 668 |
| 8/07/94 | 666 |
| 8/08/94 | 664 |
| 8/09/94 | 665 |
| 8/10/94 | 667 |
| 8/11/94 | 652 |
| 8/12/94 | 677 |
| 8/13/94 | 679 |
| 8/14/94 | 675 |
| 8/15/94 | 673 |
| 8/16/94 | 666 |
| 8/17/94 | 664 |
| 8/18/94 | 662 |
| 8/19/94 | 664 |
| 8/20/94 | 666 |
| 8/21/94 | 666 |
| 8/22/94 | 665 |
| 8/23/94 | 649 |
| 8/24/94 | 662 |
| 8/25/94 | 665 |
| 8/26/94 | 665 |
| 8/27/94 | 666 |
| 8/28/94 | 675 |
| 8/29/94 | 668 |
| 8/30/94 | 661 |
| 8/31/94 | 657 |



OPERATING DATA REPORT

DOCKET NO 50 - 251
 DATE 9/ 9/94
 COMPLETED BY C. L. MOWREY
 TELEPHONE 305/246/6204

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
 2. REPORTING PERIOD: AUGUST 1994
 3. LICENSED THERMAL POWER (MWT): _____ 2200
 4. NAMEPLATE RATING (GROSS MWE): _____ 760
 5. DESIGN ELECTRICAL RATING (NET MWE): _____ 693
 6. MAXIMUM DEPENDABLE CAPACITY (GROSS MWE): _____ 699
 7. MAXIMUM DEPENDABLE CAPACITY (NET MWE): _____ 666
 8. IF CHANGES OCCUR IN CAPACITY RATINGS (ITEMS NUMBER 3 THROUGH 7) SINCE LAST REPORT, GIVE REASONS: _____
 9. POWER LEVEL TO WHICH RESTRICTED, IF ANY (NET MWE) _____
 10. REASONS FOR RESTRICTIONS, IF ANY: _____

| | MONTHLY | -YTD- | CUMULATIVE |
|---|---------|----------|------------|
| 11. HOURS IN REPORT PERIOD: _____ | 744 | 5831 | 184300.0 |
| 12. NUMBER OF HOURS REACTOR WAS CRITICAL _____ | 744.0 | 5655.9 | 122936.2 |
| 13. REACTOR RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 166.6 |
| 14. HOURS GENERATOR ON-LINE _____ | 744.0 | 5646.2 | 118971.2 |
| 15. UNIT RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 577.2 |
| 16. GROSS THERMAL ENERGY GENERATED (MWH) _____ | 1635338 | 12122245 | 251182200 |
| 17. GROSS ELECTRICAL ENERGY GENERATED (MWH) _____ | 519965 | 3888877 | 80242847 |
| 18. NET ELECTRICAL ENERGY GENERATED (MWH) _____ | 496101 | 3704003 | 75939235 |
| 19. UNIT SERVICE FACTOR _____ | 100.0 | 96.8 | 64.6 |
| 20. UNIT AVAILABILITY FACTOR _____ | 100.0 | 96.8 | 64.9 |
| 21. CAPACITY FACTOR (USING MDC NET) _____ | 100.1 | 95.4 | 62.8 |
| 22. CAPACITY FACTOR (USING DER NET) _____ | 96.2 | 91.7 | 59.5 |
| 23. UNIT FORCED OUTAGE RATE _____ | 0.0 | 3.2 | 11.0 |
| 24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : REFUELING OUTAGE SCHEDULED TO START OCTOBER 3, 1994 _____ | | | |

25. IF SHUT DOWN AT END OF REPORT PERIOD, ESTIMATED DATE OF STARTUP: _____

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-251
 UNIT NAME: Turkey Point #4
 DATE: September 9, 1994
 COMPLETED BY: C. L. Mowrey
 TELEPHONE: (305) 246-6204

REPORT MONTH AUGUST 1994

| No. | Date | Type ¹ | Duration (Hours) | Reason ² | Method of Shutting Down Reactor ³ | Licensee Event Report# | System Code ⁴ | Component Code ⁵ | Cause & Corrective Action to Prevent Recurrence |
|-----|------|-------------------|------------------|---------------------|--|------------------------|--------------------------|-----------------------------|---|
| N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |

1

F - Forced
S - Scheduled

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

3

Method
 1 - Manual
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 5 - Load Reduction
 9 - Other (Explain)

4

Exhibit G - Instructions for Preparation of Data Entry Sheets Licensee Event Report (LER) File (NUREG-0161)

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Exhibit 1 - Same Source

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO. 50-251
UNIT: Turkey Point #4
DATE: September 9, 1994
COMPLETE BY: C. L. Mowrey
TELEPHONE: (305) 246-6204

REPORT MONTH AUGUST 1994

Unit 4 began the month of July at essentially 100% power, and remained at approximately 100% for the entire month.



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