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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
GOLDIE, M.E. Florida Power & Light Co.
PLUNKETT, T.F. Florida Power & Light Co.
RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Monthly operating repts for Jan 1992 for Turkey Point, Units
3 & 4. W/920214 ltr.

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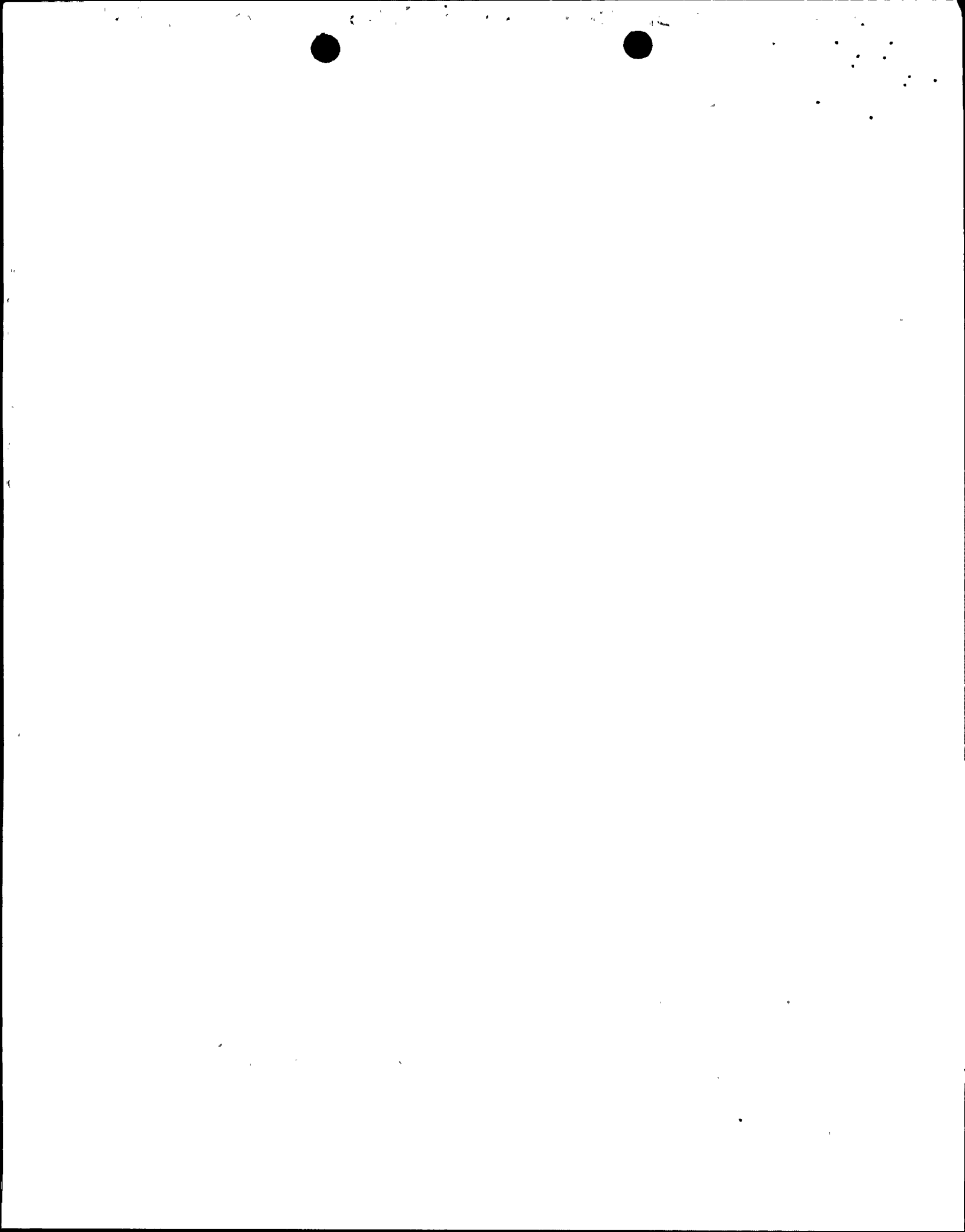
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U. S. Nuclear Regulatory Commission
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Gentlemen:

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 January 1992 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 Nuclear

TFP/EJW/MEG

attachments

cc: Stewart D. Ebnetter, Regional Administrator, Region II, USNRC
Senior Resident Inspector, USNRC, Turkey Point Plant

9202210346 920131
PDR ADDCK 05000250
R PDR

240001

100

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AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-250

UNIT Turkey Point #3

DATE February 6, 1992

COMPLETED BY M. E. Goldie

TELEPHONE (305) 246-6089

MONTH January, 1992

AVERAGE DAILY POWER LEVEL

(MWe-Net)

| | |
|----------|-----|
| 01/01/92 | 694 |
| 01/02/92 | 693 |
| 01/03/92 | 581 |
| 01/04/92 | 0 |
| 01/05/92 | 519 |
| 01/06/92 | 695 |
| 01/07/92 | 693 |
| 01/08/92 | 687 |
| 01/09/92 | 638 |
| 01/10/92 | 685 |
| 01/11/92 | 687 |
| 01/12/92 | 695 |
| 01/13/92 | 693 |
| 01/14/92 | 690 |
| 01/15/92 | 691 |
| 01/16/92 | 698 |
| 01/17/92 | 705 |
| 01/18/92 | 703 |
| 01/19/92 | 695 |
| 01/20/92 | 689 |
| 01/21/92 | 689 |
| 01/22/92 | 653 |
| 01/23/92 | 687 |
| 01/24/92 | 690 |
| 01/25/92 | 697 |
| 01/26/92 | 695 |
| 01/27/92 | 693 |
| 01/28/92 | 690 |
| 01/29/92 | 681 |
| 01/30/92 | 678 |
| 01/31/92 | 680 |

OPERATING DATA REPORT

DOCKET NO 50 - 250
 DATE 2/06/92
 COMPLETED BY M. E. GOLDIE
 TELEPHONE 305/246/6089

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: JANUARY 1992
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 | 744 | 167937.6 |
| 12. NUMBER OF HOURS REACTOR WAS CRITICAL _____ | 724.4 | 724.4 | 107449.7 |
| 13. REACTOR RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 844.4 |
| 14. HOURS GENERATOR ON-LINE _____ | 720.2 | 720.2 | 105931.7 |
| 15. UNIT RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 121.8 |
| 16. GROSS THERMAL ENERGY GENERATED (MWH) _____ | 1558758 | 1558758 | 220128824 |
| 17. GROSS ELECTRICAL ENERGY GENERATED (MWH) _____ | 512905 | 512905 | 70531291 |
| 18. NET ELECTRICAL ENERGY GENERATED (MWH) _____ | 488627 | 488627 | 66681713 |
| 19. UNIT SERVICE FACTOR _____ | 96.8 | 96.8 | 63.1 |
| 20. UNIT AVAILABILITY FACTOR _____ | 96.8 | 96.8 | 63.2 |
| 21. CAPACITY FACTOR (USING MDC NET) _____ | 98.6 | 98.6 | 60.7 |
| 22. CAPACITY FACTOR (USING DER NET) _____ | 94.8 | 94.8 | 57.3 |
| 23. UNIT FORCED OUTAGE RATE _____ | 3.2 | 3.2 | 12.2 |
| 24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : | | | |

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 February 6, 1992
 COMPLETED BY M.E. Goldie
 TELEPHONE (305)246-6089

REPORT MONTH January 1992

| 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 |
|-----|--------|-------------------|------------------|---------------------|--|------------------------|--------------------------|-----------------------------|---|
| 1 | 920103 | F | 23.8 | A | 1 | N/A | CB | P | 3B RCP Oil Leakage |
| | | | | | | | | | |

2

F Forced
S Scheduled

3

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

4

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

5
 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 February 6, 1992

COMPLETED BY M.E. Goldie

TELEPHONE (305) 246-6089

REPORT MONTH January, 1992

On January 3, Unit 3 was shutdown to evaluate and repair an oil leak on 3B Reactor Coolant Pump. Unit 3 was returned to full power on January 4.

On January 14, during performance of 3-OSP-041.3, Pressurizer Heater Operational Test, an increase in the pressurizer pressure controller demand signal caused PORV 455-C to open.

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-251

UNIT Turkey Point #4

DATE February 6, 1992

COMPLETED BY M. E. Goldie

TELEPHONE (305) 246-6089

MONTH January , 1992

AVERAGE DAILY POWER LEVEL

(MWe-Net)

| | |
|----------|-----|
| 01/01/92 | 690 |
| 01/02/92 | 689 |
| 01/03/92 | 691 |
| 01/04/92 | 690 |
| 01/05/92 | 695 |
| 01/06/92 | 696 |
| 01/07/92 | 695 |
| 01/08/92 | 697 |
| 01/09/92 | 695 |
| 01/10/92 | 692 |
| 01/11/92 | 693 |
| 01/12/92 | 658 |
| 01/13/92 | 354 |
| 01/14/92 | 422 |
| 01/15/92 | 691 |
| 01/16/92 | 700 |
| 01/17/92 | 704 |
| 01/18/92 | 701 |
| 01/19/92 | 696 |
| 01/20/92 | 693 |
| 01/21/92 | 699 |
| 01/22/92 | 700 |
| 01/23/92 | 693 |
| 01/24/92 | 694 |
| 01/25/92 | 699 |
| 01/26/92 | 698 |
| 01/27/92 | 696 |
| 01/28/92 | 614 |
| 01/29/92 | 0 |
| 01/30/92 | 0 |
| 01/31/92 | 0 |

OPERATING DATA REPORT

DOCKET NO 50 - 251
 DATE 2/06/92
 COMPLETED BY M. E. GOLDIE
 TELEPHONE 305/246/6089

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
2. REPORTING PERIOD: JANUARY 1992
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 | 744 | 161669.0 |
| 12. NUMBER OF HOURS REACTOR WAS CRITICAL _____ | 671.0 | 671.0 | 103283.6 |
| 13. REACTOR RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 166.6 |
| 14. HOURS GENERATOR ON-LINE _____ | 670.7 | 670.7 | 99574.0 |
| 15. UNIT RESERVE SHUTDOWN HOURS _____ | 0.0 | 0.0 | 32.1 |
| 16. GROSS THERMAL ENERGY GENERATED (MWH) _____ | 1435471 | 1435471 | 209749808 |
| 17. GROSS ELECTRICAL ENERGY GENERATED (MWH) _____ | 471260 | 471260 | 66943570 |
| 18. NET ELECTRICAL ENERGY GENERATED (MWH) _____ | 448519 | 448519 | 63300281 |
| 19. UNIT SERVICE FACTOR _____ | 90.1 | 90.1 | 61.6 |
| 20. UNIT AVAILABILITY FACTOR _____ | 90.1 | 90.1 | 61.6 |
| 21. CAPACITY FACTOR (USING MDC NET) _____ | 90.5 | 90.5 | 59.9 |
| 22. CAPACITY FACTOR (USING DER NET) _____ | 87.0 | 87.0 | 56.5 |
| 23. UNIT FORCED OUTAGE RATE _____ | 9.8 | 9.8 | 11.8 |
| 24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : | | | |

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 February 6, 1992
 COMPLETED BY M.E. Goldie
 TELEPHONE (305)246-6089

REPORT MONTH January 1992

| No. | Date | Type ¹ | Duration (Hours) | Reason ² | Method of Shutting Down Reactor ³ | Licensee Event Report# | System Code ⁴ | Component Code ⁴ | Cause & Corrective Action to Prevent Recurrence |
|-----|--------|-------------------|------------------|---------------------|--|------------------------|--------------------------|-----------------------------|---|
| 1 | 920112 | F | 0.0 | A | 5 | N/A | SB | P | U4 Steam Generator Feed Pump |
| 2 | 920128 | F | 73.3 | A | 1 | N/A | SB | FE | U4 Steam Generator Flow Transmtr |

2

F Forced
S Scheduled

3

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

4

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

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. 50-251

UNIT Turkey Point #4

DATE February 6, 1992

COMPLETED BY M.E. Goldie

TELEPHONE (305) 246-6089

REPORT MONTH January, 1992

On January 12, 1992, Unit 4 operated at reduced power (42%) for repairs to 4B Steam Generator Feed pump for an upper casing bolt leak. Unit 4 was returned to service on January 14, 1992.

On January 28, 1992, Unit 4 was shutdown for evaluation and repairs of a welded joint for flow transmitter 4-495 on 4C steam generator. Unit 4 was returned to service on February 1, 1992.

