

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-250
 UNIT Turkey Point Unit 3
 DATE August 15, 1988
 COMPLETED BY S. D. Ferrell
 TELEPHONE (407) 694-4433

MONTH July, 1988.

DAY AVERAGE DAILY POWER LEVEL (M We-Net)

7/ 1/88	674
7/ 2/88	678
7/ 3/88	676
7/ 4/88	673
7/ 5/88	671
7/ 6/88	673
7/ 7/88	673
7/ 8/88	676
7/ 9/88	677
7/10/88	675
7/11/88	672
7/12/88	673
7/13/88	673
7/14/88	674
7/15/88	673
7/16/88	667
7/17/88	668
7/18/88	672
7/19/88	678
7/20/88	677
7/21/88	675
7/22/88	671
7/23/88	670
7/24/88	667
7/25/88	668
7/26/88	666
7/27/88	663
7/28/88	664
7/29/88	637
7/30/88	473
7/31/88	676

OPERATING DATA REPORT

DOCKET NO 50 - 250
 DATE 8/10/88
 COMPLETED BY N. W. GRANT
 TELEPHONE 305/694/4432

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 3
2. REPORTING PERIOD: JULY, 1988
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	5111	137240.6
12. NUMBER OF HOURS REACTOR WAS CRITICAL _____	744.0	3922.4	91898.1
13. REACTOR RESERVE SHUTDOWN HOURS _____	0.0	0.0	844.4
14. HOURS GENERATOR ON-LINE _____	744.0	3836.9	90672.1
15. UNIT RESERVE SHUTDOWN HOURS _____	0.0	0.0	844.4
16. GROSS THERMAL ENERGY GENERATED (MWH) _____	1625539	8146711	187950974
17. GROSS ELECTRICAL ENERGY GENERATED (MWH) _____	518910	2635370	60233371
18. NET ELECTRICAL ENERGY GENERATED (MWH) _____	494465	2492452	56971238
19. UNIT SERVICE FACTOR _____	100.0	75.1	66.1
20. UNIT AVAILABILITY FACTOR _____	100.0	75.1	66.2
21. CAPACITY FACTOR (USING MDC NET) _____	99.8	73.2	63.7
22. CAPACITY FACTOR (USING DER NET) _____	95.9	70.4	59.9
23. UNIT FORCED OUTAGE RATE _____	0.0	24.9	11.1
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : _____			

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

IE24
 11/

UNIT SHUTDOWNS AND POWER REDUCTIONS

DOCKET NO. 50-250

UNIT NAME Turkey Point Unit 3

DATE August 15, 1988

COMPLETED BY S. D. Ferrell

TELEPHONE (407) 694-4433

REPORT MONTH July, 1988

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
07	880729	S	0.0	B	5		HA	VALVOP	Unit #3 was reduced to approximately 40% power to perform turbine valve testing.

1

F Forced
S Scheduled

2

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 (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 Scheets Licensee
Event Report (LER) File
(NUREG-0161)

5

Exhibit 1 - Same Source

SUMMARY OF OPERATING EXPERIENCE

DOCKET NO.

50-250

UNIT

Turkey Point Unit 3

DATE

August 15, 1988

COMPLETED BY

S. D. Ferrell

TELEPHONE

(407) 694-4433

REPORT MONTH

July, 1988

See the "Unit Shutdowns and Power Reduction Report".

AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-251
UNIT Turkey Point Unit 4
DATE August 15, 1988
COMPLETED BY S. D. Ferrell
TELEPHONE (407) 694-4433

MONTH July, 1988

DAY AVERAGE DAILY POWER LEVEL (M We-Mat)

7/ 1/88	677
7/ 2/88	680
7/ 3/88	680
7/ 4/88	674
7/ 5/88	674
7/ 6/88	675
7/ 7/88	677
7/ 8/88	676
7/ 9/88	680
7/10/88	678
7/11/88	674
7/12/88	673
7/13/88	675
7/14/88	674
7/15/88	675
7/16/88	669
7/17/88	670
7/18/88	674
7/19/88	680
7/20/88	683
7/21/88	679
7/22/88	674
7/23/88	673
7/24/88	670
7/25/88	672
7/26/88	669
7/27/88	666
7/28/88	666
7/29/88	668
7/30/88	652
7/31/88	279

OPERATING DATA REPORT

DOCKET NO 50 - 25;
 DATE 8/10/88
 COMPLETED BY N. W. GRANT
 TELEPHONE 305/694/4432

OPERATING STATUS

1. UNIT NAME: TURKEY POINT UNIT 4
2. REPORTING PERIOD: JULY, 1988
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	5111	130972.0
12. NUMBER OF HOURS REACTOR WAS CRITICAL _____	744.0	3989.9	89176.4
13. REACTOR RESERVE SHUTDOWN HOURS _____	0.0	0.0	166.6
14. HOURS GENERATOR ON-LINE _____	744.0	3935.3	86141.4
15. UNIT RESERVE SHUTDOWN HOURS _____	0.0	0.0	166.6
16. GROSS THERMAL ENERGY GENERATED (MWH) _____	1613332	8448855	181904478
17. GROSS ELECTRICAL ENERGY GENERATED (MWH) _____	516005	2758110	58057874
18. NET ELECTRICAL ENERGY GENERATED (MWH) _____	491703	2616173	54934955
19. UNIT SERVICE FACTOR _____	100.0	77.0	65.8
20. UNIT AVAILABILITY FACTOR _____	100.0	77.0	65.8
21. CAPACITY FACTOR (USING MDC NET) _____	99.2	76.9	64.3
22. CAPACITY FACTOR (USING DER NET) _____	95.4	73.9	60.5
23. UNIT FORCED OUTAGE RATE _____	0.0	23.0	11.5
24. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS : REFUELING 9/17/88, 105 DAYS _____			

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 Unit 4

DATE August 15, 1988

COMPLETED BY S. D. Ferrell

TELEPHONE (407) 694-4433

REPORT MONTH July, 1988

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
09	880730	S	0.0	B	5		HA	VALVOP	Unit #4 was reduced to approximately 50% power to perform turbine valve testing. While the unit was at reduced power, a leak in the 4A condenser waterbox was repaired.

1

F Forced
S Scheduled

2

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 (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.

50-251

UNIT

Turkey Point Unit 4

DATE

August 15, 1988

COMPLETED BY

S. D. Ferrell

TELEPHONE

(407) 694-4433

REPORT MONTH

July, 1988

See the "Unit Shutdowns and Power Reduction Report".

