

DOCKET NO. 50-483
UNIT NAME CALLAWAY UNIT 1
DATE 10-12-93
COMPLETED BY J. B. McInvale
TELEPHONE 314/676-8247

PART A OPERATIONS SUMMARY

The plant operated at approximately 100% power for ten days prior to a twenty day countdown to 80% power in preparation for refueling.

PART B PORV AND SAFETY VALVE SUMMARY

None

PART C
AVERAGE DAILY UNIT POWER LEVEL

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MONTH: SEPTEMBER 1993

AVERAGE DAILY POWER LEVEL

DAY	(MWc-Net)
1	1142
2	1133
3	1140
4	1138
5	1131
6	1123
7	1104
8	1092
9	1086
10	1091
11	1084
12	1060
13	1036
14	1048
15	1052
16	1041

AVERAGE DAILY POWER LEVEL

DAY	(MWc-Net)
17	1033
18	1025
19	999
20	991
21	976
22	960
23	958
24	963
25	950
26	938
27	929
28	907
29	910
30	777

PART D OPERATING DATA REPORT

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OPERATING STATUS

		(YTD)	(CUM)
1. REPORTING PERIOD: SEPTEMBER 1993 GROSS HOURS IN REPORTING PERIOD:	720	6,551	76,956.5
2. CURRENTLY AUTHORIZED POWER LEVEL (MW): 3565 MAX. DEPEND. CAPACITY (MWe-Net): 1120 DESIGN ELECTRICAL RATING (MWe-Net): 1171			
3. POWER LEVEL TO WHICH I RESTRICTED (IF ANY) (MWe-Net):			
4. REASONS FOR RESTRICTION (IF ANY):			
	THIS MONTH	YR TO DATE	CUMULATIVE
5. NUMBER OF HOURS REACTOR WAS CRITICAL	720.0	6,551.0	67,928.7
6. REACTOR RESERVE SHUTDOWN HOURS	0	0	0
7. HOURS GENERATOR ON LINE	720.0	6,551.0	66,606.7
8. UNIT RESERVE SHUTDOWN HOURS.....	0	0	0
9. GROSS THERMAL ENERGY GENERATED (MWH).....	2,296,400	22,648,717	223,728,667
10. GROSS ELECTRICAL ENERGY GENERATED (MWH).....	778,129	7,737,360	76,299,256
11. NET ELECTRICAL ENERGY GENERATED (MWH).....	739,551	7,382,081	72,556,179
12. REACTOR SERVICE FACTOR.....	100.0	100.0	88.3
13. REACTOR AVAILABILITY FACTOR.....	100.0	100.0	88.3
14. UNIT SERVICE FACTOR.....	100.0	100.0	86.6
15. UNIT AVAILABILITY FACTOR.....	100.0	100.0	86.6
16. UNIT CAPACITY FACTOR (Using MDC).....	91.7	100.6	84.2
17. UNIT CAPACITY FACTOR (Using Design MWe).....	87.7	96.2	80.5
18. UNIT FORCED OUTAGE RATE.....	0.0	0.0	2.57
19. SHUTDOWNS SCHEDULED OVER NEXT 6 MONTHS (TYPE, DATE, AND DURATION OF EACH): Refueling Date 10/01/93 Duration: 56 days			
20. IF SHUT DOWN AT END OF REPORTING PERIOD, ESTIMATE DATE OF STARTUP:			