

WOLF CREEK

NUCLEAR OPERATING CORPORATION

Otto L. Maynard
Vice President Plant Operations

WO 96-0097

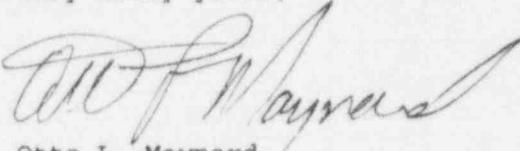
U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Station P1-137
Washington, D. C. 20555

Subject: Docket No. 50-482: May, 1996, Monthly
Operating Report

Gentlemen:

Attached is the May, 1996, Monthly Operating Report for Wolf Creek
Generating Station. This submittal is being made in accordance with the
requirements of Technical Specification 6.9.1.8.

Very truly yours,



Otto L. Maynard

OLM/jad

Attachment

cc: L. J. Callan (NRC), w/a
W. D. Johnson (NRC), w/a
J. F. Ringwald (NRC), w/a
J. C. Stone (NRC), w/a

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WOLF CREEK NUCLEAR OPERATING CORPORATION

WOLF CREEK GENERATING STATION

MONTHLY OPERATING REPORT

MONTH: May YEAR: 1996

Docket No.: 50-482

Facility Operating License No.: NPF-42

Report No. 135

SUMMARY

The following report highlights the operating experience of Wolf Creek Generating Station for the month of May, 1996. This report is being provided pursuant to Technical Specification 6.9.1.8.

I. SUMMARY OF OPERATING EXPERIENCE

The unit operated at or near 100 % power, Mode 1, throughout the month of May, 1996.

II. MAJOR SAFETY RELATED MAINTENANCE ACTIVITIES

Repair of a damaged bearing on the "A" Essential Service Water pump suction screen.

OPERATING STATUS

1. Reporting Period: May, 1996 Gross Hours in Reporting Period: 744
2. Currently Authorized Power Level (MWT): 3565 Max. Depend. Capacity (MWe- 1167
 Net): _____
- Design Electrical Rating (MWe-Net): 1170
3. Power Level to Which Restricted (If Any) (MWe-Net): N/A
4. Reasons for Restriction (If Any): N/A
- | | This Month | Yr. to Date | Cumulative |
|---|------------------|------------------|--------------------|
| 5. Number of Hours Reactor was Critical | <u>744.0</u> | <u>2,037.5</u> | <u>76,654.2</u> |
| 6. Reactor Reserve Shutdown Hours | <u>0.0</u> | <u>0.0</u> | <u>339.8</u> |
| 7. Hours Generator on Line | <u>744.0</u> | <u>1,991.3</u> | <u>75,771.0</u> |
| 8. Unit Reserve Shutdown Hours | <u>0.0</u> | <u>0.0</u> | <u>0.0</u> |
| 9. Gross Thermal Energy Generated (MWh) | <u>2,622,027</u> | <u>6,887,922</u> | <u>252,229,592</u> |
| 10. Gross Electrical Energy Generated (MWh) | <u>908,362.0</u> | <u>2,386,806</u> | <u>87,645,726</u> |
| 11. Net Electrical Energy Generated (MWh) | <u>872,191.0</u> | <u>2,253,066</u> | <u>83,689,917</u> |
| 12. Reactor Service Factor | <u>100.0%</u> | <u>55.9%</u> | <u>81.4%</u> |
| 13. Reactor Availability Factor | <u>100.0%</u> | <u>56.0%</u> | <u>81.8%</u> |
| 14. Unit Service Factor | <u>100.0%</u> | <u>54.6%</u> | <u>80.5%</u> |
| 15. Unit Availability Factor | <u>100.0%</u> | <u>54.6%</u> | <u>80.5%</u> |
| 16. Unit Capacity Factor (Using MDC) | <u>100.5%</u> | <u>52.9%</u> | <u>78.1%</u> |
| 17. Unit Capacity Factor (Using Design MWe) | <u>100.2%</u> | <u>52.8%</u> | <u>76.0%</u> |
| 18. Unit Forced Outage Rate | <u>0.0%</u> | <u>5.2%</u> | <u>4.8%</u> |
19. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of each): None
20. If Shut Down at End of Report Period, Estimate Date of Startup: N/A

AVERAGE DAILY UNIT POWER LEVEL
DOCKET NO. 50-482
WOLF CREEK GENERATING STATION
WOLF CREEK NUCLEAR OPERATING CORPORATION
DATE 6-7-96
TELEPHONE 316-364-8831

MONTH May, 1996

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

1	1181
2	1174
3	1179
4	1179
5	1178
6	1178
7	1178
8	1177
9	1159
10	1175
11	1177
12	1178
13	1177
14	1176
15	1174
16	1174

DAY AVERAGE DAILY POWER LEVEL
(MWe-Net)

17	1167
18	1175
19	1172
20	1169
21	1169
22	1169
23	1161
24	1171
25	1165
26	1165
27	1166
28	1169
29	1171
30	1166
31	1174

WOLF CREEK NUCLEAR OPERATING CORPORATION

WOLF CREEK GENERATING STATION

UNIT NO. 1

MONTH May, 1996

SUMMARY OF OPERATING EXPERIENCE

Listed below in chronological sequence is a summary of operating experiences for this month which required load reduction or resulted in significant non-load related incidents.

<u>DATE</u>	<u>TIME</u>	<u>EVENT</u>
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