

# WOLF CREEK

NUCLEAR OPERATING CORPORATION

Otto L. Maynard  
Vice President Plant Operations

September 13, 1995

WO 95-0139

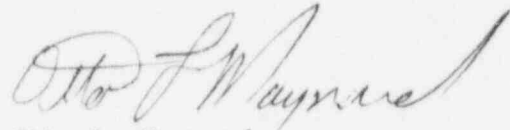
U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Mail Station P1-137  
Washington, D. C. 20555

Subject: Docket No. 50-482: August, 1995, Monthly  
Operating Report

Gentlemen:

Attached is the August, 1995, 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  
D. F. Kirsch (NRC), w/a  
J. F. Ringwald (NRC), w/a  
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WOLF CREEK NUCLEAR OPERATING CORPORATION

WOLF CREEK GENERATING STATION

MONTHLY OPERATING REPORT

MONTH: August YEAR: 1995

Docket No.: 50-482

Facility Operating License No.: NPF-42

Report No. 126

SUMMARY

The following report highlights the operating experience of Wolf Creek Generating Station for the month of August, 1995. 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, from August 1, 1995, through August 31, 1995.

II. MAJOR SAFETY RELATED MAINTENANCE ACTIVITIES

NONE

## OPERATING STATUS

1. Reporting Period: August, 1995 Gross Hours in Reporting Period: 744
2. Currently Authorized Power Level (Mwt): 3565 Max. Depend. Capacity (MWe-Net): 1167  
 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</u>                                    | <u>5,719.7</u>    | <u>71,687.8</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</u>                                    | <u>5,696.1</u>    | <u>70,850.7</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>2,634,129</u>                              | <u>20,013,295</u> | <u>235,045,613</u> |
| 10. Gross Electrical Energy Generated (MWh)                                    | <u>901,127</u>                                | <u>6,919,019</u>  | <u>81,683,234</u>  |
| 11. Net Electrical Energy Generated (MWh)                                      | <u>863,473</u>                                | <u>6,630,561</u>  | <u>78,005,235</u>  |
| 12. Reactor Service Factor   | <u>100.0%</u>                                 | <u>98.1%</u>      | <u>81.8%</u>       |
| 13. Reactor Availability Factor  | <u>100.0%</u>                                 | <u>98.1%</u>      | <u>82.2%</u>       |
| 14. Unit Service Factor  | <u>100.0%</u>                                 | <u>97.7%</u>      | <u>80.9%</u>       |
| 15. Unit Availability Factor   | <u>100.0%</u>                                 | <u>97.7%</u>      | <u>80.9%</u>       |
| 16. Unit Capacity Factor (Using MDC)   | <u>99.5%</u>                                  | <u>97.8%</u>      | <u>78.4%</u>       |
| 17. Unit Capacity Factor (Using Design MWe)                                    | <u>99.2%</u>                                  | <u>97.2%</u>      | <u>76.1%</u>       |
| 18. Unit Forced Outage Rate  | <u>0.0%</u>                                   | <u>2.3%</u>       | <u>4.9%</u>        |
| 19. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of each): | <u>No outages are scheduled at this time.</u> |                   |                    |
| 20. If Shut Down at End of Report Period, Estimate Date of Startup:            | <u>N/A</u>                                    |                   |                    |

AVERAGE DAILY UNIT POWER LEVEL  
DOCKET NO. 50-482  
WOLF CREEK GENERATING STATION  
WOLF CREEK NUCLEAR OPERATING CORPORATION  
DATE 9-7-95  
TELEPHONE 316-364-8831

MONTH August, 1995

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

|    |      |
|----|------|
| 1  | 1165 |
| 2  | 1166 |
| 3  | 1166 |
| 4  | 1153 |
| 5  | 1159 |
| 6  | 1164 |
| 7  | 1164 |
| 8  | 1163 |
| 9  | 1162 |
| 10 | 1154 |
| 11 | 1162 |
| 12 | 1163 |
| 13 | 1163 |
| 14 | 1163 |
| 15 | 1162 |
| 16 | 1163 |

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

|    |      |
|----|------|
| 17 | 1154 |
| 18 | 1161 |
| 19 | 1161 |
| 20 | 1160 |
| 21 | 1154 |
| 22 | 1159 |
| 23 | 1161 |
| 24 | 1159 |
| 25 | 1158 |
| 26 | 1163 |
| 27 | 1161 |
| 28 | 1160 |
| 29 | 1160 |
| 30 | 1162 |
| 31 | 1154 |



WOLF CREEK NUCLEAR OPERATING CORPORATION

WOLF CREEK GENERATING STATION

UNIT NO. 1

MONTH August, 1995

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> |
|-------------|-------------|--------------|
| N/A         | N/A         | N/A          |