

**WOLF  
CREEK**  
NUCLEAR OPERATING  
CORPORATION

November 11, 1992

WO 92-0137


U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Mail Station F1-137  
Washington, D. C. 20555

Subject: Docket No. 50-482: October, 1992, Monthly  
Operating Report

Gentlemen:

Attached is the October, 1992, 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  
Vice President  
Plant Operations

OLM/jad

Attachment

cc: A. T. Howell (NRC), w/a  
J. L. Milhoan (NRC), w/a  
G. A. Pick (NRC), w/a  
W. D. Reckley (NRC), w/a

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WOLF CREEK NUCLEAR OPERATING CORPORATION

WOLF CREEK GENERATING STATION

MONTHLY OPERATING REPORT

MONTH: October YEAR: 1992

Docket No.: 50-482

Facility Operating License No.: NPF-42

Report No. 92

Prepared by:

Merlin G. Williams

## SUMMARY

The following report highlights the operating experience of Wolf Creek Generating Station for the month of October, 1992. 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 throughout the month of October.

### II. MAJOR SAFETY RELATED MAINTENANCE ACTIVITIES

No major safety related maintenance activities were performed during the month of October.

# OPERATING DATA REPORT

DOCKET NO. 50-482  
 WOLF CREEK GENERATING STATION  
 WOLF CREEK NUCLEAR OPERATING CORPORATION  
 DATE 11-01-92  
 COMPLETED BY M. Williams  
 TELEPHONE 316-364-8831

## OPERATING STATUS

1. Reporting Period: October, 1992 Gross Hours in Reporting Period: 745
  2. Currently Authorized Power Level (MWt): 3411 Max. Depend. Capacity (MWe-Net): 1131  
 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>745.0</u>     | <u>6,174.1</u>    | <u>49,864.2</u>    |
| 6. Reactor Reserve Shutdown Hours           | <u>0.0</u>       | <u>0.0</u>        | <u>339.8</u>       |
| 7. Hours Generator on Line                  | <u>745.0</u>     | <u>6,106.5</u>    | <u>49,218.7</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>2,534,881</u> | <u>20,603,892</u> | <u>160,697,483</u> |
| 10. Gross Electrical Energy Generated (MWH) | <u>889,513</u>   | <u>7,190,756</u>  | <u>55,904,260</u>  |
| 11. Net Electrical Energy Generated (MWH)   | <u>855,716</u>   | <u>6,868,638</u>  | <u>53,324,109</u>  |
| 12. Reactor Service Factor                  | <u>100.0</u>     | <u>84.3</u>       | <u>79.4</u>        |
| 13. Reactor Availability Factor             | <u>100.0</u>     | <u>84.3</u>       | <u>80.0</u>        |
| 14. Unit Service Factor                     | <u>100.0</u>     | <u>83.4</u>       | <u>78.4</u>        |
| 15. Unit Availability Factor                | <u>100.0</u>     | <u>83.4</u>       | <u>78.4</u>        |
| 16. Unit Capacity Factor (Using MDC)        | <u>101.6</u>     | <u>83.0</u>       | <u>75.1</u>        |
| 17. Unit Capacity Factor (Using Design MWe) | <u>98.2</u>      | <u>80.2</u>       | <u>72.6</u>        |
| 18. Unit Forced Outage Rate                 | <u>0.0</u>       | <u>16.6</u>       | <u>6.5</u>         |
19. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of each): Refueling Outage on March 4, 1993 for 65 days.
  20. If Shut Down at End of Report Period, Estimated Date of Startup: N/A

## AVERAGE DAILY UNIT POWER LEVEL

DOCKET NO. 50-482

WOLF CREEK GENERATING STATION

WOLF CREEK NUCLEAR OPERATING CORPORATION

DATE 11-01-92COMPLETED BY M. WilliamsTELEPHONE 316-364-8831MONTH October, 1992DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

1	<u>1146</u>
2	<u>1148</u>
3	<u>1148</u>
4	<u>1148</u>
5	<u>1148</u>
6	<u>1148</u>
7	<u>1148</u>
8	<u>1150</u>
9	<u>1150</u>
10	<u>1150</u>
11	<u>1150</u>
12	<u>1145</u>
13	<u>1149</u>
14	<u>1149</u>
15	<u>1149</u>
16	<u>1149</u>

DAY AVERAGE DAILY POWER LEVEL  
(MWe-Net)

17	<u>1149</u>
18	<u>1149</u>
19	<u>1145</u>
20	<u>1149</u>
21	<u>1150</u>
22	<u>1149</u>
23	<u>1149</u>
24	<u>1149</u>
25	<u>1149*</u>
26	<u>1149</u>
27	<u>1149</u>
28	<u>1149</u>
29	<u>1149</u>
30	<u>1149</u>
31	<u>1150</u>

\*Adjusted for time change



WOLF CREEK NUCLEAR OPERATING CORPORATION

WOLF CREEK GENERATING STATION

UNIT NO. 1

MONTH October, 1992

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>
October 1, 1992	0000 hours	Unit at 100% power.
October 31, 1992	2400 hours	Unit at 100% power.