

OPERATING DATA REPORT

DOCKET NO. 50-482
 WOLF CREEK GENERATING STATION
 WOLF CREEK NUCLEAR OPERATING CORPORATION
 DATE 12-01-89
 COMPLETED BY M. Williams
 TELEPHONE 316-364-8831

OPERATING STATUS

1. Reporting Period: November, 1989 Gross Hours in Reporting Period: 720
 2. Currently Authorized Power Level (MWt): 3411 Max. Depend. Capacity (MWe-Net): 1135
 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>720.0</u> | <u>7,971.3</u> | <u>29,555.4</u> |
| 6. Reactor Reserve Shutdown Hours | <u>0.0</u> | <u>0.0</u> | <u>339.8</u> |
| 7. Hours Generator on Line | <u>720.0</u> | <u>7,875.6</u> | <u>29,043.1</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>2,450,503</u> | <u>26,369,105</u> | <u>95,941,222</u> |
| 10. Gross Electrical Energy Generated (MWH) | <u>863,175</u> | <u>9,216,804</u> | <u>33,386,009</u> |
| 11. Net Electrical Energy Generated (MWH) | <u>831,173</u> | <u>8,849,158</u> | <u>31,862,264</u> |
| 12. Reactor Service Factor | <u>100.0</u> | <u>99.4</u> | <u>79.5</u> |
| 13. Reactor Availability Factor | <u>100.0</u> | <u>99.4</u> | <u>80.4</u> |
| 14. Unit Service Factor | <u>100.0</u> | <u>98.2</u> | <u>78.1</u> |
| 15. Unit Availability Factor | <u>100.0</u> | <u>98.2</u> | <u>78.1</u> |
| 16. Unit Capacity Factor (Using MDC) | <u>101.7</u> | <u>97.3</u> | <u>75.8</u> |
| 17. Unit Capacity Factor (Using Design MWe) | <u>98.7</u> | <u>94.4</u> | <u>73.2</u> |
| 18. Unit Forced Outage Rate | <u>0.0</u> | <u>0.6</u> | <u>4.7</u> |
| 19. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of each):
Refueling Outage on March 08, 1990, for 65 days. | | | |
| 20. If Shut Down at End of Report Period, Estimated Date of Startup: | <u>N/A</u> | | |

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Wolf Creek Generating Station
 Monthly Operating Report
 November 1989
 Page 2 of 5