

# WOLF CREEK

NUCLEAR OPERATING CORPORATION

Kevin J. Moles  
Manager Regulatory Affairs

February 15, 2005

RA 05-0019

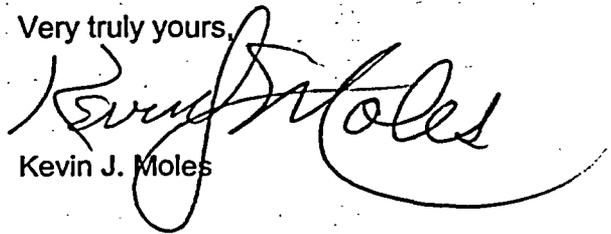
U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

Subject: Docket No. 50-482: January 2005 Monthly Operating Report

Gentlemen:

Attached to this letter is the January 2005, Monthly Operating Report for the Wolf Creek Generating Station. This submittal is being made in accordance with the requirements of Wolf Creek Generating Station Technical Specification 5.6.4, "Monthly Operating Reports." If you have any questions regarding this report, please contact me at (620) 364-4126, or Ms. Diane Hooper at (620) 364-4041

Very truly yours,



Kevin J. Moles

KJM/rlg

Attachment

cc: J. N. Donohew (NRC), w/a  
D. N. Graves (NRC), w/a  
B. S. Mallett (NRC), w/a  
Senior Resident Inspector (NRC), w/a

IE24

**OPERATING DATA REPORT**  
Report Number: 240

DOCKET NO.	50-482
UNIT NAME	Wolf Creek 1
DATE	February 15, 2005
COMPLETED BY	D. M. Hooper
TELEPHONE	620 364-4041

REPORTING PERIOD: January 2005

1. Design Electrical Rating	<u>1,170</u>		
2. Maximum Dependable Capacity (MWe-Net)	<u>1,166</u>		
		<u>This Month</u>	<u>Yr-to-Date</u>
3. Number of Hours the Reactor was Critical	<u>542.07</u>	<u>542.07</u>	<u>146,999.74</u>
4. Number of Hours Generator On-line	<u>531.98</u>	<u>531.98</u>	<u>145,724.50</u>
5. Reserve Shutdown Hours	<u>0.00</u>	<u>0.00</u>	<u>339.80</u>
6. Net Electrical Energy Generated (MWHrs)	<u>618,685.00</u>	<u>618,685.00</u>	<u>165,732,582.00</u>

**UNIT SHUTDOWNS**

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason (1)	Method of Shutting Down (2)	Cause & Corrective Action Comments
05-001	1/23/2005	S	212.02	A	1	The reactor was taken off line due to water leakage in the main generator. Leakage inspections were performed and one high-voltage generator bushing was identified as leaking along with a leak in the stator cooling water return line. All leaks identified have been repaired.

**SUMMARY:** The unit operated in Mode 1, at or near 100% power, from January 1, 2005, until January 22, 2005, when the reactor was taken off line due to water leakage in the main generator.

(1)

Reason:

- A Equipment Failure (Explain)
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training & License Examination
- F Administration
- G Operational Error (Explain)
- H Other (Explain)

(2)

Method:

- 1 Manual
- 2 Manual Trip/Scram
- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)