

### Nebraska Public Power District

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NLS2003123

December 12, 2003

U. S. Nuclear Regulatory Commission Attention: Document Control Desk Washington, D.C. 20555-0001

Subject: Monthly Operating Report for November 2003, Docket No. 50-298

The purpose of this letter is to provide the Cooper Nuclear Station Monthly Operating Report for November 2003. In accordance with the guidance provided by Generic Letter 97-02, this report includes an Operating Data Report and Unit Shutdown Report for the month of November. In accordance with Technical Specification 5.6.4, this report also includes documentation of challenges to the safety/relief valves.

Should you have any comments or require additional information regarding this report, please contact Paul Fleming at (402) 825-2774.

Sincerely,

John Christensen

Plant Manager

/cb

Enclosure

NRC Regional Administrator W. J. Fehrman NRC Senior Resident Inspector W. D. Shanks ANI Library R. K. Edington C. C. Warren J. M. Cline B. Lewis A. L. Dostal G. W. Griffith J. W. Dutton S. Moffitt R. L. Gumm **INPO Records Center** Records

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# APPENDIX A OPERATING DATA REPORT

not be used.

DOCKET NO.	050-0298			
UNIT NAME	Cooper Nuclear Station			
DATE	12/12/2003			
COMPLETED B	Y Rodrick Wilson			
TELEPHONE	(402) 825-5135			
Reporting Per	iod: November 2003			
		This Month	Yrto-Date	Cumulative
Design Electr	rical Rating (Net MWe).	778.0	N A	N/A
-	net electrical output of			NA
	fied by the utility and			
•	purpose of plant design.			
used for the p	surpose of plant design.			
2. Maximum Do	ependable Capacity (Net MWe):	764.0	N.V	N/A
	ctrical output as measured			<del></del>
-	terminals of the turbine-			
·-	ing the most restrictive			
_	litions minus the normal			
station service				
3. Number of H	ours the Reactor Was Critical.	661.3	5.804.9	198328.0
The total nun	iber of hours during the	· · · · · · · · · · · · · · · · · · ·		
gross hours o	f the reporting period that			
the reactor wa	as critical.			
				*****
	ours the Generator Was On Line.	644.8	5560.3	195430.9
	Service Hours). The total			
	urs during the gross hours of			
	period that the unit operated kers closed to the station bus.			
	ne hours the generator was on			
	otal outage hours should			
•	ss hours in the reporting			
period.	so means in the reputing			
5. Unit Reserve	Shutdown Hours.	0.0	0.0	0.0
The total num	iber of hours during the gross	\ <u></u>		
hours of the re	eporting period that the			
unit was remo	oved from service for economic			
or similar rea	sons but was available for			
operation.				
6 Not Electrical	Energy (MWH).	478233.0	4009527.0	132671199.0
	ctrical output of the unit	4/8253.0	4(7)321.0	132071199.0
-	he output terminals of the			
	ator minus the normal station			
-	during the gross hours of			
	period, expressed in mega-			
	legative quantities should			
not be used				

#### APPENDIX B **UNIT SHUTDOWNS**

DOCKET NO. **UNIT NAME** 

050-0298

DATE COMPLETED BY **TELEPHONE** 

Cooper Nuclear Station 12/12/2003 Rodrick Wilson (402) 825-5135

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REPORT MONTH

November 2003

No.	Date	Type F: FORCED S: SCHEDULED	Duration (Hours)	Reason (1)	Method Of Shutting Down (2)	CAUSE/CORRECTIVE ACTIONS	COMMENTS
03-05	10/28/03	F FORCED	25.2	A	4	Fire in the main switchyard	
03-06	11/28/03	F FORCED	50	٨	3	Auto trip due to Reactor low level	

SUMMARY: Forced outage 03-05 hours occurring in November.

Forced outage 03-06 resulted from a reactor feed malfunction causing a reactor scram on low level

- (1) Reason:
- A Equipment Failure (Explain)
- B Maintenance or Test
- C Refueling
- D Regulatory Restriction
- E Operator Training/License Examination
- F Administrative
- G Operational Error (Explain)
- II Other (Explain)
- (2) Method:
- 1 Manual
- 2 Manual Trip/Scram
- 3 Automatic Trip/Scram
- 4 Continuation
- 5 Other (Explain)

## APPENDIX C SAFETY/RELIEF VALVE CHALLENGES NOVEMBER 2003

There were no challenges to the safety/relief valves during the month of November.

## ATTACHMENT 3 LIST OF REGULATORY COMMITMENTS©

Correspondence Number: NLS2003123

The following table identifies those actions committed to by Nebraska Public Power District (NPPD) in this document. Any other actions discussed in the submittal represent intended or planned actions by NPPD. They are described for information only and are not regulatory commitments. Please notify the Licensing & Regulatory Affairs Manager at Cooper Nuclear Station of any questions regarding this document or any associated regulatory commitments.

	COMMITMENT	COMMITTED DATE OR OUTAGE		
None				
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