

NLS2000025

March 9, 2000

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

Gentlemen:

Subject: Monthly Operating Status Report for February 2000, Docket No. 50-298

Enclosed for your information and use is the Cooper Nuclear Station Monthly Operating Status Report for February 2000. 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 February. 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 me.

Sincerely,

mulal John A. McDonald Plant Manager

JAM:nr **Enclosures**

NRC Regional Administrator

NRC Senior Resident Inspector

ANI Library

R. W. Beck and Associates

J. M. Cline

A. L. Dostal

J. W. Dutton

M. G. Farschon

R. L. Gumm

INPO Records Center

Cooper Nuclear Station

P.O. Box 98 / Brownville, NE 68321-0098 Telephone: (402) 825-3811 / Fax: (402) 825-5211 http://www.nppd.com

NLS2000025 March 9, 2000 Page 2

R. P. Kosch

E. A. Lanning

B. Lewis

W. R. Mayben

P. Murphy E. Pasche

R. D. Stoddard

J. H. Swailes

W. Leech

APPENDIX A OPERATING DATA REPORT

DOCKET NO.

050-0298

DA'	IT NAME TE MPLETED BY LEPHONE	Cooper Nuclear Station 3/9/00 C. L. Blair (402) 825-2953			
Re	porting Period:	February 2000	This Month	Yrto-Date	Cumulative
 Design Electrical Rating (Net MWe). The nominal net electrical output of the unit specified by the utility and used for the purpose of plant design. 			778	N/A	N/A
2.	Maximum Dependable Capacity (Net MWe): The gross electrical output as measured at the output terminals of the turbine- generator during the most restrictive seasonal conditions minus the normal station service loads.		764	N/A	N/A
3.	The total number	s the Reactor Was Critical. of hours during the e reporting period that ritical.	696.0	1,296.9	170,883.4
4.	(Also called Serv number of hours the reporting peri with the breakers The sum of the h line plus the total	s the Generator Was On Line. rice Hours). The total during the gross hours of iod that the unit operated closed to the station bus. ours the generator was on outage hours should ours in the reporting	696.0	1,282.2	168,515.8
5.	hours of the repo unit was removed	atdown Hours. Tof hours during the gross Tring period that the d from service for economic s but was available for	0.0	0.0	0.0
6.	measured at the c turbine-generator service loads dur the reporting per	tergy (MWH). cal output of the unit output terminals of the r minus the normal station ring the gross hours of iod, expressed in mega- ative quantities should	537,218.0	963,993.0	112,827,820.2

APPENDIX B **UNIT SHUTDOWNS**

DOCKET NO. **UNIT NAME**

050-0298

DATE

Cooper Nuclear Station 3/9/00

COMPLETED BY TELEPHONE

C. L. Blair (402) 825-2953

REPORT MONTH

February 2000

No.	Date	Type F: FORCED S: SCHEDULED	Duration (Hours)	Reason (1)	Method Of Shutting Down Reactor (2)	CAUSE/CORRECTIVE ACTIONS COMMENTS
None						,

There were no reactor shutdowns during the month. SUMMARY:

- (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)
- H 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 FEBRUARY 2000

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

ATTACHMENT 3 LIST OF NRC COMMITMENTS

Correspondence No: NLS2000025

The following table identifies those actions committed to by the District in this document. Any other actions discussed in the submittal represent intended or planned actions by the District. They are described to the NRC for the NRC's information and are not regulatory commitments. Please notify the NL&S Manager at Cooper Nuclear Station of any questions regarding this document or any associated regulatory commitments.

COMMITMENT	COMMITTED DATE OR OUTAGE
None	

PROCEDURE NUMBER 0.42	REVISION NUMBER 6	PAGE 10 OF 13