

## Nebraska Public Power District

GENERAL OFFICE PO BOX 499, COLUMBUS, NEBRASKA 68601-0499 TELEPHONE (402) 564-8561

January 25, 1985

Lori Paulsen
Nebraska Department of
Environmental Control
Permits and Enforcement Section
P. O. Box 94877
301 Centennial Mall South
Lincoln, Nebraska 68509

Subject: Nebraska Public Power District

Cooper Nuclear Station

NPDES Permit No. NE 0001244

Noncompliance Report

Dear Ms. Paulsen:

On January 24, 1985, you were notified by telephone that a B.O.D. non-compliance had occurred at Cooper Nuclear Station's 005 discharge. Enclosed is the noncompliance report submitted in accordance with requirements of the Station's NPDES permit.

If you have any questions, please contact me.

Sincerely,

L. John Cooper

Environmental Manager

EYC/cl

Enclosure

cc: R. D. Martin w/enclosure
D. B. Vassallo " "
P. V. Thomason " "
J. M. Meacham " "
R. L. Beilke " "
File CB175 " "

8502070598 850125 PDR ADDCK 05000298 PDR PDR

IE23

084-61-001

## PERMITEE NAME: Nebraska Public Power District Cooper Nuclear Station NE Quarter, NW Quarter, Section 32 Township SN, Range 16E, Nemaha County

NEDRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
NON COMPLIANCE REPORT



Pipe 005

Date
Sample
Taken

8 15 0 11 11 6

THIS REPORT MUST BE FILED WHEN THE LABORATORY TEST RESULTS FROM ANY EFFLUENT SAMPLE EXCEEDS THE LIMITS IN YOUR NPDES DISCHARGE PERMIT.

INSTRUCTIONS FOR COMPLETION ARE ON BACK.

|                                                              | QUANTITY (RG/DAY)                                                                                    |                                                                                                                       |                                                                                                             |                                                                                                                            | CONCENTRATION (NY/L)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          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| PARAMETER                                                    | AVERAGE                                                                                              | MAXTHUM                                                                                                               | UNITS                                                                                                       |                                                                                                                            | AVERAGE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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| REPORTED                                                     |                                                                                                      |                                                                                                                       | 1                                                                                                           | 1                                                                                                                          | 61                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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| Biochemical AFFORTED Oxygen Demand PERMIT (5 days) CONDITION | 1.14                                                                                                 | 1.71                                                                                                                  | kg/day                                                                                                      | X                                                                                                                          | 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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| PERMIT CONDITION                                             |                                                                                                      |                                                                                                                       |                                                                                                             | <u>N_</u>                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               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| REFORTED                                                     |                                                                                                      |                                                                                                                       |                                                                                                             |                                                                                                                            | 0.0132                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        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|                                                              | PERMIT CONDITION  REPORTED  PERMIT CONDITION  REPORTED  PERMIT CONDITION  REFORTED  PERMIT CONDITION | REPORTED 3.05  PERMIT CONDITION 1.14  REPORTED PERMIT CONDITION  REPORTED PERMIT CONDITION  REPORTED PERMIT CONDITION | REPORTED 3.05  PERMIT CONDITION 1.14 1.71  REPORTED  PERMIT CONDITION  REPORTED  PERMIT CONDITION  REPORTED | REPORTED 3.05 kg/day  PERMIT CONDITION  REPORTED  PERMIT CONDITION  REPORTED  PERMIT CONDITION  REPORTED  PERMIT CONDITION | REPORTED 3.05 kg/day 1  PERMIT CONDITION 1.14 1.71  REPORTED  PERMIT CONDITION X  REPORTED X  PERMIT CONDITION X  REPORTED X  PERMIT CONDITION X  REPORTED X | RETORTED   3.05   kg/day   1   61     30 | RETORTED 3.05 kg/day 1 61  PERMIT CONDITION | REPORTED 3.05 kg/day 1 61 mg/1  PERMIT CONDITION 1.14 1.71 30 45  PERMIT CONDITION REPORTED FERMIT REPORTED FERMIT CONDITION REPORTED FERMIT CONDITI | REPORTED 3.05 kg/day 1 61 mg/1 1  PERMIT COMDITION 1.14 1.71 | REPORTED   3.05   kg/day   1   61   mg/1   1/30     1/90     1.14   1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71     1.71 |

Description and cause of Non Compliance.

Increased flow due to additional people on site as result of repiping and refueling outage and flow surges to the treatment plant.

I CERTIFY THAT I AN FAMILIAR WITH THE INFOR-MATION CONTAINED IN THIS REPORT AND THAT TO THE REST OF MY ENGALEDGE AND BELTE, SUCH INFORMATION 19 THUE, COMPLETE, AND ACCURATE. SIGNATURE OF PRINCIPAL EXECUTIVE DEFICER OR AUTHORIZED AGENT