

Nebraska Public Power District

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

January 27, 1986

Dick Varner
Nebraska Department of Environmental Control
Permits and Enforcement Section
P. O. Box 94877
301 Centennial Mall
Lincoln, Nebraska 68509-4877

Subject: Nebraska Public Power District
Cooper Nuclear Station
NPDES Permit No. NE 0001244
Noncompliance Report

Dear Mr. Varner:

On January 27, 1986, your department was notified by telephone that a biochemical oxygen demand noncompliance 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	" "
	R. L. Beilke	" "
	File CB175	" "

8602050473 860127
PDR ADOCK 05000298
S PDR

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PERMITEE NAME:

Nebraska Public Power District
Cooper Nuclear Station
NE Quarter, NW Quarter, Section 32
Township 5N, Range 16E, Nemaha County
Pipe 005

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



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

NE0001244

PERMIT NUMBER

Date
Sample
Taken

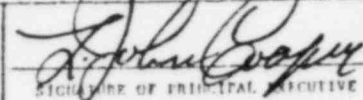
8	16	01	1	16
YEAR		MONTH		DAY

INSTRUCTIONS FOR COMPLETION ARE ON BACK.

084-61-001

PARAMETER		QUANTITY (KG/DAY)				CONCENTRATION (MG/L)				FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS		AVERAGE	MAXIMUM	UNITS			
Biochemical Oxygen Demand	REPORTED	1.31		kg/day	1	37.2		mg/l	1	1/30	24 HR COMP
	PERMIT CONDITION	1.14	1.71		X	30	45		X	1/90	24 HR COMP
	REPORTED				X				X		
	PERMIT CONDITION				X				X		
	REPORTED				X				X		
	PERMIT CONDITION				X				X		
	REPORTED				X				X		
	PERMIT CONDITION				X				X		
FLOW	REPORTED				X	0.0093		MGD	X		
					X				X		

Description and cause of Non Compliance. System has not recovered from last months unstable condition due to lack of proper attention by the operators and from dumping of floor wax material into the wastewater treatment system. Station personnel have increased surveillance of the system.

NAME OF PRINCIPAL EXECUTIVE OFFICER			TITLE OF OFFICER			DATE			I CERTIFY THAT I AM FAMILIAR WITH THE INFORMATION CONTAINED IN THIS REPORT AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF SUCH INFORMATION IS TRUE, COMPLETE, AND ACCURATE.			 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		
Cooper, L. John			Environmental Manager			8 6 0 1 2 7								
LAST	FIRST	MI	TITLE			YEAR	MONTH	DAY						

1. The report must be mailed to:

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

within 5 days after date of Non Compliance.

2. Complete the heading, including permittee name, NPDES Permit Number, and the date the sample was taken.
3. List each parameter (BOD, TSS, pH, etc.) as listed in your NPDES Permit, showing the limits in the permit. Flow data for day of sampling is required.
4. Enter the results of the analysis on the right side of the report.
5. Complete sample type and the frequency of analysis used.
6. Use blank section on report to give written comments as to the reason for Non Compliance.
7. Have authorized agent sign report at bottom prior to mailing.