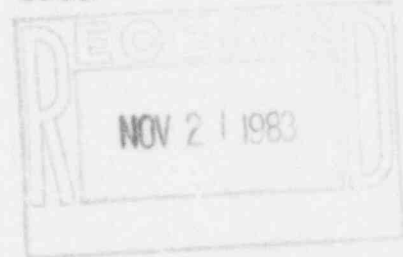


DmB

Omaha Public Power District
1623 Harney Omaha, Nebraska 68102
402/536-4000

50-285

November 15, 1983
LIC-83-288



Mr. J. E. Gagliardo, Director
Division of Resident Reactor Project
& Engineering Programs
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011

Dear Mr. Gagliardo:

NPDES Permit Violation

The Omaha Public Power District, pursuant to an agreement made by letter dated April 15, 1983, provides the attached non-compliance report for the Fort Calhoun Station, NPDES permit number NE 0000418. As agreed, a copy is also being provided to the Director, Office of Nuclear Reactor Regulation.

Sincerely,

A handwritten signature in dark ink, appearing to read "W. C. Jones".

W. C. Jones
Division Manager
Production Operations

WCJ/JCB:jmm

Attachment

cc: Mr. Darrell G. Eisenhut, Director
U. S. Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Division of Licensing
Washington, D.C. 20555

LeBoeuf, Lamb, Leiby & MacRae
1333 New Hampshire Avenue, N.W.
Washington, D.C. 20036

Mr. E. G. Tourigny, Project Manager
Mr. L. A. Yandell, Senior Resident
Inspector

23
IE-28

Omaha Public Power District
1623 Harney Omaha, Nebraska 68102
402/536-4000

October 31, 1983

83-QARA-105

Mr. George Ludwig, Acting Director
Department of Environmental Control
State of Nebraska
Box 94877
Lincoln, Nebraska 68509-4877

Dear Mr. Ludwig:

Subject: NPDES Outfall Bypass on October 22, 1983

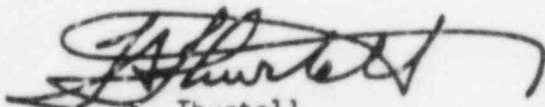
This notification is reported pursuant to the NPDES Permit Number NE 0000418 for Outfall Serial Number 002.

The bypass condition was due to the failure of two sump pumps which pump water treatment plant wastes from the service building sump to the chemical equalization and decantation holding basins (settling basins). The sump collects wastes from the presedimentation and clarifier units and the sand and carbon filters located in the water treatment plant. Since the sump pumps failed, the waste went out the sump overflow directly to the Missouri River. Details of the waste released during the bypass are as follows.

Estimated gallons released:	3,000
Release Duration:	2 hours, 10/22/83 - 2130 to 2330 hours
pH:	7.15
TSS:	883 mg/L

The sump pumps were repaired and the water treatment plant wastes were routed as normal to the settling basins. If there are any questions concerning this report please contact me at (402) 536-4501.

Sincerely,



F. A. Thurtell
Division Manager
Quality Assurance and Regulatory Affairs

FAT/JDQ/lp