



**BEAVER VALLEY POWER STATION  
NUCLEAR OPERATIONS DEPARTMENT  
CHEMISTRY SECTION**

December 14, 2001

Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

NPDES Permit No. PA0025615

Dear Sir:

For your information, enclosed is a copy of a letter submitted to the Pennsylvania Department of Environmental Protection regarding a non-compliance that occurred at the Unit 2 Sewage Treatment Plant at Beaver Valley Power Station.

Sincerely,

A handwritten signature in cursive script that reads "Beth H Furdak for J.W.V.".

Joseph W. Venzon  
Chemistry and Environmental Manager

JWV:jmm

enclosure

Cool

# FENOC

FirstEnergy Nuclear Operating Company

December 11, 2001

ND3CDM: 0400

Mr. Mike Watson  
Pennsylvania Department of Environmental Protection  
400 Waterfront Drive  
Pittsburgh, PA 15222-4745

Mr. Watson,

This letter serves as written submission of non-compliance to satisfy the requirements of Twenty-Four Hour Reporting as required by Part A of the NPDES Permit, PA 0025615. On December 6, 2001 at approximately 0700, the Unit 2 Sewage Treatment Plant at Beaver Valley Power Station overflowed due to an electrical failure of sewage treatment plant lift station pump. Operations personnel noticed the overflow at approximately 0800 on December 6, 2001 and immediately closed valves to the plant and diverted flow to the Unit 1 Sewage Treatment Plant.

Approximately 1600 gallons of raw sewage was discharged during this time period. The majority of the sewage was contained in an adjacent truck loading basin, however a small quantity of sewage entered a nearby storm sewer which discharges to Outfall 013 (Pegg's Run) and eventually to the Ohio River. The quantity discharged to Outfall 013 was estimated to be less than 200 gallons. Mr. John, a sanitary waste disposal contractor was immediately called to the site to remove the waste contained in the truck loading basin. Station chemistry personnel did a walk down of Outfall 013 on December 6, 2001 and there was no evidence of any residual sewage or other abnormal discharges to Outfall 013 or along the Ohio River near the discharge.

The problem was immediately corrected, the sewage treatment plant pump was repaired, and the sewage treatment plant was returned to normal operation on December 6, 2001 at approximately 1500. Twenty-Four Hour oral notification of the non-compliance was made to Mr. Mike Watson of the Pennsylvania DEP by Joseph W. Venzon, Chemistry and Environmental Manager at approximately 1630 on December 6, 2001.

Plans are in place to retire the current sewage treatment plants at Beaver Valley Power Station and send the sewage to a local municipal sewage treatment plant.

If you have any questions or concerns, you may contact me at 724 682-5113.

Sincerely,

*Beth H. Lurdak for J.W.V. 12/11/01*

Joseph W. Venzon  
Chemistry and Environmental Manager

CC: Scott F. Brown  
Tiffany Shepard  
Central File (1)