



**Duquesne Light**

Nuclear Division  
P.O. Box 4  
Shippingport, PA 15077-0004

Telephone (412) 393-6000

DUQUESNE LIGHT COMPANY  
Beaver Valley Power Station  
Post Office Box 4  
Shippingport, PA 15077

March 2, 1983  
ND1RCC:849

EPA Permit No. 0025615 Reportable Occurrence

United States Environmental Protection Agency  
Region III Compliance Office  
6th and Walnut Streets  
Philadelphia, Pennsylvania 19106

Dear Sir:

As required by EPA Permit No. 0025615, the following information is provided in regards to a reportable occurrence at Beaver Valley Power Station, Unit #1:

Discharge 302, sewage treatment plant effluent, was out of specification in fecal coliform (484 colonics/100 ml) on a sample taken February 25, 1983.

The above out-of-specification parameter was caused by an abnormally high amount of solids floating on the chlorine contact tank rendering the chlorine addition ineffective. The effluent will be hand chlorinated to supplement normal chlorination until the solids are pumped from the chlorine contact tank. A licensed sanitary waste hauler has been contracted to remove the sludge from the chlorine contact tank.

Discharge 013, BVPS Unit #2 sewage treatment plant effluent, was out-of-specification in fecal coliform (TNFC, too numerous to count) on a sample taken February 25, 1983.

The above out-of-specification parameter was caused by underchlorination of the effluent. The chlorine supply for the normal chlorination system had been destroyed by a fire at the storage facility; hand chlorination of the effluent was started immediately, but was ineffective. The chlorination system was returned to normal February 28, 1983.

8304010504 830328  
PDR ADDCK 05000334  
R PDR

United States Environmental Protection Agency

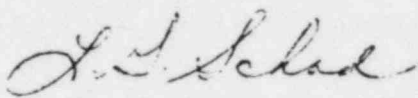
March 2, 1983

Page Two

ND1RCC:849

If you have any further questions regarding this report, please do not hesitate to contact me.

Very truly yours,

  
for Wm. S. Lacey  
Superintendent

WSL:jlw

cc: Central File (2)