



Pennsylvania Power & Light Company

Two North Ninth Street • Allentown, PA 18101 • 215 / 770-5151

October 21, 1986

50-387

Mr. Stanley Lehman  
Water Quality Specialist Supervisor  
Bureau of Water Quality Management  
Pennsylvania Department of Environmental Resources  
90 East Union Street, Second Floor  
Wilkes-Barre, PA 18701-3296

SUSQUEHANNA STEAM ELECTRIC STATION  
SEWAGE TREATMENT PLANT, NPDES PERMIT NO. 0047325  
REACTIVATOR/CLARIFIER BLOWDOWN TREATMENT  
STATUS REPORT #7  
CCN 741326 FILE R9-8A  
PLE- 8803

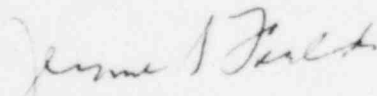
Dear Mr. Lehman:

Attached for the Pennsylvania Department of Environmental Resources (Pa DER) review is a table listing total suspended solids (TSS) concentrations discharged from the Susquehanna SES sewage treatment plant (STP). As you are aware, blowdown from the reactivator/clarifier is treated at the STP. The monthly average TSS limit of 30 mg/l was not exceeded in September even though there was one effluent analysis of 35 mg/l on September 26, 1986. The high TSS could have been attributed to sludge dewatering activities when the sample was collected. Table 1 lists TSS data collected at the STP during the period of September 23 through October 17, 1986.

The Pennsylvania Power & Light Company (PP&L) continues to review permanent treatment methods for the reactivator blowdown. Once a treatment method is selected, PP&L will contact the Pa DER for concurrence. In the interim, however, PP&L will continue to direct this discharge to the STP with Pa DER concurrence.

If you have any questions, please contact me at (215) 770-7889.

Respectfully yours,

  
Jerome S. Fields  
Sr. Environmental Scientist-Nuclear

JSF:nsb

Attachment

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PDR ADOCK 05000387  
R PDR

Copy to:

D. Augustini (Pa DER)  
H. G. Hodick (Pa DER)  
E. Adensam (NRC)

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