

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

PHONE: 717-542-2181

ATTACHMENT

LER # 83-035/03X-1

Pennsylvania Power & Light Company  
Susquehanna Steam Electric Station  
Docket Number: 50-387

The reactor coolant system unidentified leakage is calculated from the drywell floor drain sumps. There are two pumps in each sump. Each sump has one level transmitter that feeds one level recorder. The calculations are made from the last time the calculation was performed until the present. For each calculation, the total percent that the sumps were pumped down is determined and then multiplied by a constant which converts this total percent to gallons. The total gallons are then divided by the total minutes from the last time the calculation was performed and this result is the average in-leakage.



Pennsylvania Power & Light Company

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

July 26, 1983

Dr. Thomas E. Murley  
Regional Administrator, Region I  
U.S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

SUSQUEHANNA STEAM ELECTRIC STATION  
LICENSEE EVENT REPORT 83-035/03X-1  
ER 100450 FILE 841-23  
PLA-1763

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Dear Dr. Murley:

Attached is Licensee Event Report No. 83-035/03X-1. This event was determined to be reportable per Technical Specification 6.9.1.9.b, in that a reactor coolant system leakage surveillance could not be performed as required. This provides an update to the previously submitted report, No. 83-035/03L-0.

H.W. Keiser  
Superintendent of Plant-Susquehanna

APP/pjg

attachment

cc: G.G. Rhoads  
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