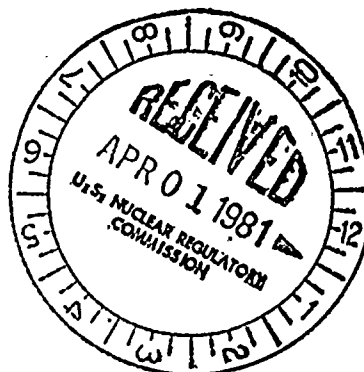


NORMAN W. CURTIS  
Vice President-Engineering & Construction-Nuclear  
770-5381

MAR 20 1981

Mr. Boyce H. Grier, Director  
Region I  
U.S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406



SUSQUEHANNA STEAM ELECTRIC STATION  
IE BULLETIN 80-10  
ER 100450 FILE 842-3  
PLA-657

DOCKET NOS. 50-387  
AND 50-388

Dear Mr. Grier:

The following information is provided in response to IE Bulletin 80-10, "Contamination of Nonradioactive System and Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environment."

Investigation of these concerns is being coordinated with related concerns in the following circulars:

IE Circular 77-14, "Separation of Contaminated Water Systems from Noncontaminated Plant Systems"

IE Circular 79-21, "Prevention of Unplanned Releases of Radioactivity"

IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water System and Resultant Internal Contamination of Personnel"

IE Bulletin actions to be taken:

1. Preliminary investigations have determined that the makeup and steamlines to and from the auxiliary boilers could become contaminated due to leakage from radioactive systems. Investigations of other systems are still in progress.
2. A routine sampling/analysis program will be established for systems having a significant potential for contamination.

AO  
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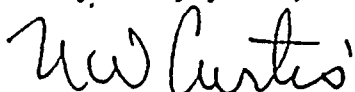


Mr. Boyce H. Grier  
Page 2

MAR 20 1981

PP&L expects to complete system reviews by June 1, 1981. A complete response will be provided at that time.

Very truly yours,



N. W. Curtis  
Vice President-Engineering & Construction-Nuclear

RMH/mks

cc: Mr. G. G. Rhoads  
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