

# PHILADELPHIA ELECTRIC COMPANY

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MAY 18 1984

JOHN S. KEMPER  
VICE-PRESIDENT  
ENGINEERING AND RESEARCH

Mr. A. Schwencer, Chief  
Licensing Branch No. 2  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Docket Nos.: 50-352  
50-353

Subject: Limerick Generating Station, Units 1&2  
Electrical Raceway Separation Criteria  
Wyle Laboratories Test Report #46960-3

File: GOVT 1-1 (NRC)

Dear Mr. Schwencer:

Enclosed are two copies of the subject test report as previously requested by Mr. S. Rhaw of the Power Systems Branch.

This report provides the test data and analyses which have been used to justify the final raceway separation criteria for Limerick Generating Station as stated in FSAR Section 8.1.6.1.14.

Sincerely,

*John S. Kemper*

EFS/gra/051784320

Enclosures

cc: See Attached Service List

8405240302 840518  
PDR ADOCK 05000352  
A PDR

*AS 1001*  
*13001 1/2*  
*Encls*  
*To: R. Martin*  
*S. Rhaw*  
*Reg File*  
*NTIS*  
*NSIC*  
*LPOR*  
*POR*  
*Limited Dist.*

cc: Judge Lawrence Brenner	(w/o enclosure)
Judge Richard F. Cole	(w/o enclosure)
Troy B. Conner, Jr., Esq.	(w/o enclosure)
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Mr. Timothy R. S. Campbell	(w/o enclosure)
Ms. Phyllis Zitzer	(w/o enclosure)
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