PHILADELPHIA ELECTRIC COMPANY

LIMERICK GENERATING STATION

P. O. BOX 2300

SANATOGA, PA 19464-2300

(215) 327-1200 EXT. 2000

J. DOERING, JP. PLANT MANAGER LIMERKOK GENERATING STATION April 22, 1993 Docket No. 50-353 License No. NPF-85

U.S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555

> SUBJECT: Licensee Event Report Limerick Generating Station - Unit 2

This LER reports a Unit 2 reactor SCRAM, an Automatic Reactor Protection System actuation, resulting from a closure of the Main Turbine Stop Valves, and an automatic actuation of the Primary Containment and Reactor Vessel Isolation Control System (an Engineered Safety Feature). The cause of this event was air entrained in the Main Turbine Electro Hydraulic Control system.

Reference: Report Number:	Docket No. 50-353 2-93-005	
Revision Number:	00	
Event Date:	March 26, 1993	
Report Date:	April 22, 1993	
Facility:	Limerick Generating Station	
	P.O. Box 2300, Sanatoga, PA 19464-2300	

This LER is being submitted pursuant to the requirements of 10 CFR 50.73(a)(2)(iv).

Very truly yours,

J.G. Munty Jos J. Deoring

DMS:cah

cc: T. T. Martin, Administrator, Region I, USNRC N. S. Perry, USNRC Senior Resident Inspector, LGS

260078

9304260263 930422 PDR ADOCK 05000353 5 PDR