Limerick Generating Station 3146 Sanatoga Rd. Pottstown, PA 19464

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10CFR20.2206(b)

March 11, 2011

REIRS Project Manager Office of the Nuclear Regulatory Research U. S. Nuclear Regulatory Commission MS T-09C24 Washington, DC 20555

> Limerick Generating Station, Unit 1 and 2 Facility Operating License Nos. NRF-39 and NRF-85-2004 (2007) NRC Docket Nos. 50-352 and 50-353

Subject: Limerick Annual Occupational Radiation Exposure Report for 2010

Dear Sir:

This letter is being submitted in accordance with 10CFR20.2206(b) and 20.1502 for Limerick Generating Station, Units 1 and 2, for the period of January 1, 2010 through December 31, 2010. The information has been entered into the REIRS website and contains the results of individual monitoring carried out by Limerick Generating Station during the year 2010.

The file name is FINAL 2010 REPORT.DAT, created on a windows based system using a DAT type file. The report was created on 2/27/11.

There are no commitments contained this letter.

If you have any questions or require additional information, please contact Mr. Nick Harmon at (610) 718-2233.

AND THE PROCEEDING AND ALCONOMIC SECTION AND ALCONOMIC

Sincerely, UMbenne

William F. Maguire Site Vice-President - LGS Exelon Generation Company, LLC

cc: W. Dean, Administrator, Region I, USNRC E. DiPaolo, LGS USNRC Senior Resident Inspector USNRC Document Control Desk bcc: J. Grimes - KSA 3N W. Maguire - GML 5-1 D. Merchant - GML 1-1 R. Dickinson - LLC 3 D. Helker - KSA 3G P. Gardner - GML 5-1 J. Hunter III - SSB 2-4 A. Brockson - PPC 2-1 N. Harmon - GML 1-1 A. Columbus- SSB 4-2 M. Murphy - PA DER BRP Inspector - SSB 2-4