

10CFR20.2206(b)

March 26, 2010

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. NPF-39 and NPF-85
NRC Docket Nos. 50-352 and 50-353

Subject: Limerick Annual Occupational Radiation Exposure Report for 2009

Dear Sir:

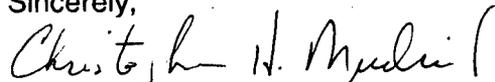
This letter is being submitted in accordance with 10CFR20.2206(b) and 20.1502 for Limerick Generating Station, Units 1 and 2, for the period of January 1, 2009 through December 31, 2009. The information has been entered into the REIRS website and contains the results of individual monitoring carried out by Limerick Generating Station during the year 2009.

The file name is FINAL 2009 REPORT.DAT, created on a windows based system using a DAT type file. The report was created on 3/1/10.

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.

Sincerely,



Christopher H. Mudrick
Site Vice-President - LGS
Exelon Generation Company, LLC

cc: S. Collins, Administrator, Region I, USNRC
E. DiPaolo, LGS USNRC Senior Resident Inspector
USNRC Document Control Desk

RES13

bcc: J. Grimes - KSA 3N
C. Mudrick - GML 5-1
M. Lyate - GML 1-1
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E. Callan - GML 5-1
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L. Sposito - PPC 2-1
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J. Toro - SSB 4-2
M. Murphy - PA DER BRP Inspector - SSB 2-4