



10CFR50.54p

September 14, 2012

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

Limerick Generating Station, Units 1 and 2  
Facility Operating License Nos. DPR-39 and DPR-85  
NRC Docket Nos. 50-352 and 50-353

Subject: Response to NRC Request for Additional Information (RAI) concerning  
LGS Physical Security Plan

References:

- 1) Exelon / Limerick Letter to NRC dated 7/12/12: Revision of LGS Security Plan
- 2) NRC e-mail (R. Ennis to D. Helker) dated 8/16/12: Request for Additional Information

Dear Sir:

By letter dated July 13, 2012 (Reference 1), Exelon Generation Company, LLC submitted the Limerick Generating Station Physical Security Plan (PSP), Training and Qualification Plan (T&QP), and Safeguards Contingency Plan (SCP), Revision 9. In Reference 2, the NRC requested additional information involving the Reference 1 submittal. The attachment provides the responses to the RAIs.

The attachment contains sensitive, unclassified (non-safeguard) information in accordance with 10 CFR 2.390, 'Public inspections; exemptions; requests for withholding.' As such, Exelon requests that the information contained in the attachment be withheld from public disclosure.

There are no new commitments as a result of this correspondence. If you have any questions or require additional information, please do not hesitate to contact us.

Sincerely,

Thomas J. Dougherty  
Site Vice President-LGS  
Exelon Generation Company, LLC

THE ATTACHMENT CONTAINS SECURITY RELATED INFORMATION - UPON  
SEPARATION THIS PAGE IS DECONTROLLED

S001A  
NRR

**Security-Related Information – Withhold Under 10 CFR 2.390**

Attachment: Response to Request for Additional Information (Security Related Information)

cc: W. Dean, Administrator, Region I, USNRC (w/attachment)  
E. DiPaolo, LGS USNRC Senior Resident Inspector (w/attachment)

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SEPARATION THIS PAGE IS DECONTROLLED**

**Security-Related Information – Withhold Under 10 CFR 2.390**

bcc: T. Dougherty, GML 5-1 (w/o attachment)  
D. Lewis, GML 5-1 (w/o attachment)  
C. Kelley, Cantera (w/o attachment)  
R. Dickinson, SSB 2-4 (w/attachment)  
W. Trump, KSA (w/attachment)  
K. Kemper, TSC 1-1 (w/attachment)  
C. Gullotta, TSC 1 (w/attachment)  
A. Columbus, SSB 4-1 (w/o attachment)  
M. Murphy, SSB 2-4 Site PADEP BRP Inspector-LGS (w/o attachment)

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