

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION I 2100 RENAISSANCE BOULEVARD, SUITE 100 KING OF PRUSSIA, PENNSYLVANIA 19406-2713

March 18, 2013

Mr. Michael J. Pacilio Senior Vice President, Exelon Generation Company, LLC President and Chief Nuclear Officer, Exelon Nuclear 4300 Winfield Rd. Warrenville, IL 60555

SUBJECT: LIMERICK GENERATING STATION - NRC EMERGENCY PREPAREDNESS ANNUAL INSPECTION REPORT NOS. 05000352/2012501, 05000353/2012501, 05000352/2012502 AND 05000353/2012502; NRC SECURITY ANNUAL INSPECTION REPORT NOS. 05000352/2012401 AND 05000353/2012401

Dear Mr. Pacilio:

On December 31, 2012, the U. S. Nuclear Regulatory Commission (NRC) staff completed its annual inspection of the Emergency Preparedness Program at Limerick Generating Station. This inspection began on January 1, 2012. Issuance of this letter closes Inspection Reports 05000352/2012501, 05000353/2012501, 05000352/2012502 and 05000353/2012502. Inspection activities charged to these reports include conducting mid-cycle/end of cycle assessment activities, responding to technical questions from resident inspectors or licensee personnel, and resident baseline inspection. Any observations and findings in this area were provided to you via separate correspondence.

On December 31, 2012, the NRC staff also completed its annual inspection of the Security Program at Limerick Generating Station. This inspection began on January 1, 2012. Issuance of this letter closes Inspection Reports 05000352/2012401 and 05000353/2012401. Inspection activities charged to these reports include conducting end of cycle assessment activities, following up on Suspicious Incident Database reports, responding to technical questions from resident inspectors or licensee personnel, and, in some cases, performing traditional enforcement activities. Any observations and findings in this area were provided to you via separate correspondence.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's Rules of Practice, a copy of this letter, and your response, if any, will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records

M. Pacilio

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System (PARS) component of the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

Sinderely, •

Anthony Dimitriadis, Chief Plant Support Branch 1 Division of Reactor Safety

Docket Nos. 50-352, 50-353 License Nos. NPF-39, NPF-85

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M. Pacilio

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Sincerely,

/RA/

Anthony Dimitriadis, Chief Plant Support Branch 1 Division of Reactor Safety

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