



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION III  
2443 WARRENVILLE RD. SUITE 210  
LISLE, IL 60532-4352

April 14, 2014

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

SUBJECT: BYRON STATION, UNITS 1 AND 2 – REQUEST FOR INFORMATION FOR AN  
NRC LICENSE RENEWAL INSPECTION 05000454/20140007;  
05000455/2014007

Dear Mr. Pacilio:

On August 4, 2014, the U.S. Nuclear Regulatory Commission (NRC) will begin a License Renewal Inspection at your Byron Station. This inspection will be performed in accordance with NRC Inspection Procedure (IP) 71002.

The on-site portion of the inspection will take place as follow:

- Week 1: August 4 – 8, 2014
- Week 2: August 18 – 22, 2014

The lead inspector for this inspection is Caroline Tilton. We understand that our regulatory contact for this inspection is Mr. Gary Contrady of your organization. If there are any questions about the inspection or this request, please contact the lead inspector at (630) 829-9718 or via e-mail at [caroline.tilton@nrc.gov](mailto:caroline.tilton@nrc.gov).

Experience has shown that these inspections are extremely resource intensive, both for the NRC inspectors and the applicant staff. In order to minimize the inspection impact on the site and to ensure a productive inspection for both parties, we would like to request the documents needed for the inspection. The lead inspector already has a copy of the original license renewal application. In order to ensure the inspection team is adequately prepared for the inspection, please provide a copy of any amendments to the application. This information should be made available via email to the lead inspector no later than July 21, 2014. The lead inspector will coordinate with your staff to determine what additional information the team will review, or need access to, during the onsite inspection. It is important that all documents provided are up to date and complete.

M. Pacilio

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This letter does not contain new or amended information collection requirements subject to the *Paperwork Reduction Act of 1995* (44 U.S.C. 3501 et seq.). Existing information collection requirements were approved by the Office of Management and Budget Control Number 3150-0011. The NRC may not conduct or sponsor, and a person is not required to respond to, a request for information or an information collection requirement unless the requesting document displays a currently valid Office of Management and Budget Control Number.

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Sincerely,

/RA/

Ann Marie Stone, Chief  
Engineering Branch 2  
Division of Reactor Safety

Docket Nos. 50-454; 50-455  
License Nos. NPF-37; NPF-66

cc w/encl: Distribution via ListServ™

M. Pacilio

-2-

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