



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

August 21, 2014

Mr. Michael J. Pacilio  
President and Chief Nuclear Officer  
Exelon Nuclear  
4300 Winfield Road  
Warrenville, IL 60555

SUBJECT: BYRON STATION, UNITS 1 AND 2 - REQUEST FOR ADDITIONAL  
INFORMATION REGARDING TITLE 10 OF THE *CODE OF FEDERAL  
REGULATIONS* PART 50, SECTION 50.54(f) RECOMMENDATION 9.3  
PHASE 2 STAFFING ASSESSMENT (TAC NOS. MF4308 AND MF4309)

Dear Mr. Pacilio:

By letter dated May 29, 2014 to the U.S. Nuclear Regulatory Commission (NRC) (Agencywide Documents Access and Management System (ADAMS) Accession No. ML14149A303), Exelon Generation, LLC, the licensee, submitted its response for Byron Station, Units 1 and 2 to the NRC's Request for Information issued on March 12, 2012 (ADAMS Accession No. ML12053A340) pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR), Part 50, Section 50.54(f) regarding Near-Term Task Force [NTTF] Recommendations 2.1, 2.3, and 9.3.

The NRC staff is reviewing the submittal and has determined that additional information is needed to complete its review. The specific questions are found in the enclosed request for additional information (RAI). A response to these RAIs within 30 days from the date of issuance will facilitate a more efficient review of your staffing submittal related to NTTF Recommendation 9.3.

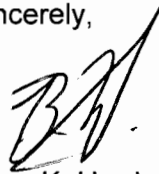
The Enclosure transmitted herewith contains Security-Related Information. When separated from Enclosure, this document is decontrolled.

M. Pacilio

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If you have any questions related to the enclosed RAIs or the requested submission date, please contact me at (301) 415-2277 or via email at [Brian.Harris2@nrc.gov](mailto:Brian.Harris2@nrc.gov).

Sincerely,

A handwritten signature in black ink, appearing to be 'BH' with a stylized flourish.

Brian K. Harris, Project Manager  
Hazards Management Branch  
Japan Lessons-Learned Division  
Office of Nuclear Reactor Regulation

Docket Nos. 50-454 and 50-455

Enclosure:  
Request for Additional Information

cc w/o encl: Distribution via Listserv