



**Byron Generating Station**

4450 North German Church Road  
Byron, IL 61010-9794  
www.exeloncorp.com

April 14, 2014

LTR: BYRON 2014-0045

File: 1.10.0101

Cynthia D. Pederson  
Regional Administrator - Region III  
U. S. Nuclear Regulatory Commission  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

Byron Station, Units 1 and 2  
Facility Operating License Nos. NPF-37 and NPF-66  
NRC Docket Nos. STN 50-454 and STN 50-455

Subject: Submittal of Integrated Initial License Training Examination Materials

Dear Ms. Pederson:

Enclosed are the examination materials Byron Station is submitting in support of the initial license exam scheduled June 2-13, 2014 at Byron Station.

This submittal includes the Senior Reactor Operator and Reactor Operator Written Examinations, Job Performance Measures and Integrated Plant Operation Scenario guides.

These examination materials have been developed in accordance with NUREG-1021, Revision 9, Supplement 1, "Operator Licensing Examination Standards." Please note that reference materials are attached to each individual examination question or item.

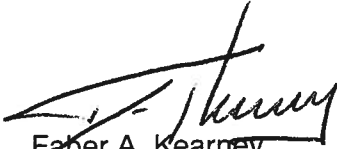
Some minor modifications have been made to the Integrated Examination Outline in order to improve balance and content. A list of outline changes and justifications is included. These changes improve examination quality and are in compliance with NUREG-1021, Revision 9, Supplement 1, "Operator Licensing Examination Standards."

Some modifications or adjustments to the examination material may be required due to procedural changes.

In accordance with NUREG-1021, Revision 9, Supplement 1, Section E-201, please ensure these materials are withheld from public disclosure until after the examinations are complete.

Should you have any questions concerning this letter, please contact Mr. Steven A. Gackstetter, Regulatory Assurance Manager, at (815) 406-2800. For questions concerning examination materials, please contact Mr. Robert F. Peterson, Senior Ops Training Instructor, at (815) 406-3209.

Respectfully,



Faber A. Kearney  
Site Vice President  
Byron Station

FAK/RFP/LZ/sg

Enclosures

cc: Raymond K. Walton, Chief Examiner, NRC Region III, w/enclosures  
Chief Operations Branch NRC, w/o enclosures  
NRC Senior Resident Inspector, Byron Station, w/o enclosures

Letter enclosure distribution as follows:

Cynthia D. Pederson, without enclosures

Enclosures listed below will be hand delivered to Raymond K. Walton, Chief Examiner, NRC Region III:

- RO / SRO Composite Examination with references attached
- Control Room systems and Facility Walk-Through Job Performance Measures with references attached