



Byron Generating Station

4450 North German Church Rd
Byron, IL 61010-9794

www.exeloncorp.com

August 23, 2019

LTR: BYRON 2019-0079

File: 1.10.0101 (1D.101)

Darrell J. Roberts
Regional Administrator - Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Byron Station, Units 1 and 2
Renewed 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 Mr. Roberts:

Enclosed are the examination materials Byron Generating Station is submitting in support of the initial license exam scheduled October 28 – November 8, 2019 at Byron Generating Station.

This submittal includes the Senior Reactor Operator and Reactor Operator Job Performance Measures and Integrated Plant Operation Scenario Guides.

These examination materials have been developed in accordance with NUREG-1021, Revision 11, "Operator Licensing Examination Standards for Power Reactors."

Some minor modifications have been made to the Integrated Examination Outline with regards to the operational scenarios in order to improve balance and content. These changes improve examination quality and are in compliance with NUREG-1021, Revision 11, "Operator Licensing Examination Standards for Power Reactors."

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

In accordance with NUREG-1021, Revision 11, Section E-201, please ensure these materials are withheld from public disclosure until after the examinations are complete.

LTR: BYRON 2019-0079
August 23, 2019
Darrell J. Roberts
Page 2

Should you have any questions concerning this letter, please contact Mr. Jonathan Cunzeman, Regulatory Assurance Manager, at (815) 406-2800. For questions concerning examination materials, please contact Mr. Mark Kultgen at (815) 406-3111.

Respectfully,



Mark E. Kanavos
Site Vice President
Byron Generating Station

MEK/MK/ZC/rm

Enclosures

cc: Joseph Demarshall, Chief Examiner, NRC Region III, with delivered enclosures
Chief Operations Branch NRC, without enclosures
NRC Senior Resident Inspector, Byron Station, without enclosures

Enclosures:

- Administrative Topics Outline (Form ES-301-1)
- Control Room / In-Plant Systems Outline (Form ES-301-2)
- Scenario Outlines (Form ES-D-1)
- Control Room systems and Facility Walk-Through Job Performance Measures with references attached
- Administrative Topic for Performance Measures with references attached
- Integrated Plant Operation Scenario Guides
- Completed Checklists:
 1. Operating Test Quality Checklist (Form ES-301-3)
 2. Simulator Scenario Quality Checklist (Form ES-301-4)
 3. Transient and Event Checklist (Form ES-301-5)
 4. Competencies Checklist (Form ES-301-6)
- Examination Security Agreements (Form ES-201-3)