Constellation

Constellation Energy Generation, LLC (CEG)
Byron Station
4450 N. German Church Road
Byron, IL 61010-9794

www.constellationenergy.com

August 9, 2023

LTR: BYRON 2023-0041
File: 1D.101

John Giessner
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

Enclosed are the outstanding examination materials Byron Generating Station is submitting in support of the initial license exam scheduled for October 16 - 27, 2023, at Byron Generating Station.

This submittal includes the Integrated Plant Operation Scenario Guides along with the completed Operating Test Quality Checklist and the completed Events and Evolutions Checklist. Byron Letter 2023-0038 submitted to the NRC on August 2, 2023, contained the Senior Reactor Operator and Reactor Operator Written Examinations and Job Performance Measures.

These examination materials have been developed in accordance with NUREG-1021, Revision 12, "Operator Licensing Examination Standards for Power Reactors." 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 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 12, "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 12, Section ES-1.3, Examination Security, 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 Ms. Zoe Cox, Regulatory Assurance Manager, at (815) 406-2800. For questions concerning examination materials, please contact Mr. Barry Mingus at (815) 406-3185.

Respectfully,

Harris Welt
Site Vice President
Byron Generating Station

HW/BM/ZC/hh

Enclosures

cc: Travis Iskierka-Boggs, Chief Examiner, NRC Region III, with delivered enclosures
April M. Nguyen, Chief Operations Branch NRC, without enclosures
John Robbins, NRC Senior Resident Inspector, Byron Station, without enclosures

Enclosures:

- Integrated Plant Operation Scenario Guides
- Completed Checklists:
    1. Operating Test Quality Checklist (Form 2.3-2)
    2. Events and Evolutions Checklist (Form 3.4-1)