

March 26, 2018  
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10 CFR 55.40(b)

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

Braidwood Station, Units 1 and 2  
Renewed Facility Operating License Nos. NPF-72 and NPF-77  
NRC Docket Nos. STN 50-456 and STN 50-457

Subject: Submittal of Integrated Initial License Training Examination Materials

Enclosed are the examination materials that Braidwood Station is submitting in support of the Initial License Examination scheduled May 29, 2018 through June 8, 2018 at Braidwood 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, "Operator Licensing Examination Standards for Power Reactors", Revision 11. 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 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 ES-201, "Initial Operator Licensing Examination Process," please ensure that 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 Reynolds, Regulatory Assurance Manager, at (815) 417-2800. For questions concerning examination materials, please contact Eric Steinberg at 815-458-7690.

Respectfully,



Marri Marchionda-Palmer  
Site Vice President  
Braidwood Station

Enclosures: (Hand deliver to Randal Baker, Chief Examiner, Region III)

- RO/SRO Composite Examination with references attached
- Control Room Systems and Facility Walk-Through Job Performance Measures with references attached
- Administrative Topic Job Performance Measures with references attached
- Integrated Plant Operation Scenario Guides
- Completed Checklists:
  - Operating Test Quality Checklist (Form ES-301-3)
  - Simulator Scenario Quality Checklist (Form ES-301-4)
  - Transient and Event Checklist (Form ES-301-5)
  - Competencies Checklist (Form ES-301-6)
  - Written Exam Quality Checklist (Form ES-401-6)
- Examination Security Agreements (Form ES-201-3)
- Record of Rejected K/As (Form ES-401-4)
- Revised RO and SRO outlines:
  - Written exam (Form 401-2 and 401-3)
  - Admin JPM (Form 301-1)
  - In Plant and Simulator JPM (Form 301-2)

cc: (without attachments)  
Chief, NRC Operator Licensing Branch  
NRC Senior Resident Inspector – Braidwood Station  
NRC Document Control Desk