

Clinton Power Station  
8401 Power Road  
Clinton, IL 61727



U-604421

June 1, 2018  
Regional Administrator, Region III  
U.S. Nuclear Regulatory Commission  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

Clinton Power Station, Unit 1  
Facility Operating License No. NPF-62  
NRC Docket No. 50-461

Subject: Submittal of Integrated Initial License Training Examination Materials

Enclosed are the examination materials, which Clinton Power Station (CPS) is submitting in support of the initial license exam scheduled for the weeks of August 27, 2018, through September 14, 2018, at Clinton Power Station (CPS).

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.

Modifications have been made to ES-301-1 Administrative Topics Outline – RO, ES-D-1 Scenario 2 Outline, ES-D-1 Scenario 3 Outline, ES-D-1 Scenario 6 Outline, ES-301-5 and ES-301-6 forms, ES-401-4 Record of Rejected KAs, and ES-401-1, -3 Written Exam Outlines due to outline comments received from the NRC and from validation comments. Some additional modifications or adjustments to the examination material may be required due to procedural changes.

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

There are no regulatory commitments contained in this letter. Should you have any questions concerning this letter please contact Mr. Thomas Dean, Director Site Training at (217) 937-4000. For questions concerning examination materials please contact Mr. Tony Jennings, Senior Training Instructor, at (217) 937-3930.

Respectfully,

A handwritten signature in black ink, appearing to read "T. Stoner", written over a white background.

Theodore R. Stoner  
Site Vice President  
Clinton Power Station

SRRS: 3D.100; Retain this document until all regulatory actions associated with the exam are complete, at which time it may be discarded.

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Enclosures: (Hand delivered to Joe Demarshall, NRC Region III Chief Examiner)  
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)

cc: Chief, NRC Operator Licensing Branch (without Enclosures)  
NRC Senior Resident Inspector - Clinton Power Station (without Enclosures)  
NRC Project Manager, NRR - Clinton Power Station (without Enclosures)

Bcc: (without Enclosures)

Clinton Station Project Manager, NRR  
Site Vice President - Clinton Station  
Regulatory Assurance Manager - Clinton Station  
Vice President - Licensing and Regulatory Affairs  
Director, Licensing - Midwest Regional Operating Group  
Manager, Licensing - Clinton Station  
Clinton Station Nuclear Licensing Administrator  
Exelon Document Control Desk Licensing (Hard Copy)  
Exelon Document Control Desk Licensing (Electronic Copy)  
Human Resources - Clinton Station  
Training Manager - Clinton Station