



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

September 4, 2019

Mr. Bryan C. Hanson
Senior VP, Exelon Generation Company, LLC
President and CNO, Exelon Nuclear
4300 Winfield Road
Warrenville, IL 60555

SUBJECT: CLINTON POWER STATION, UNIT 1—NOTIFICATION OF AN NRC BIENNIAL
LICENSED OPERATOR REQUALIFICATION PROGRAM INSPECTION AND
REQUEST FOR INFORMATION

Dear Mr. Hanson:

In a telephone conversation on August 29, 2019, between Mr. J. Seymour, Operations Engineer, the U. S. Nuclear Regulatory Commission (NRC) lead inspector for this inspection, and Mr. M. Shepherd, Senior Operations Training Instructor, final arrangements were made for the NRC to inspect the licensed operator requalification program at the Clinton Power Station. The inspection is planned for the week of October 28, 2019, which coincides with your regularly scheduled requalification examination cycle. The staff at your facility should prepare and conduct the requalification examinations in accordance with your NRC-approved requalification program.

In accordance with Title 10 of the *Code of Federal Regulations*, Part 55.59(c), the NRC may request facility licensees to submit their biennial comprehensive requalification written examinations and annual operating tests as necessary to support the NRC's inspection program needs. In order to minimize the impact that the inspection has on the site and to ensure a productive inspection, we have enclosed a request for documents needed for the inspection. Please furnish the items listed in the first group of the attached enclosure, needed to support our in-office inspection activities, to the NRC by October 16, 2019. Please have the items listed in the second group of the attached enclosure available for the inspectors during the onsite portion of the inspection activities. Mr. M. Shepherd has been advised of this request.

This letter does not contain new or amended information collection requirements subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). Existing information collection requirements were approved by the Office of Management and Budget, Control Number 3150-0011. The NRC may not conduct or sponsor, and a person is not required to respond to, a request for information or an information collection requirement unless the requesting document displays a currently valid Office of Management and Budget Control Number.

This letter and its enclosure will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with Title 10 of the *Code of Federal Regulations*, Part 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Thank you for your cooperation in this matter. If there are any questions regarding either the inspection, or the material requested in the enclosure, please contact me at 630-829-9561 or via e-mail at Jesse.Seymour@nrc.gov.

Sincerely,

/RA Randal Baker Acting for/

Jesse L. Seymour, Operations Engineer
Operations Branch
Division of Reactor Safety

Docket No. 50-461
License No. NPF-62

Enclosure:
Requested Information to Support Licensed
Operator Requalification Program and
Licensed Operator Performance Inspection
(IP 71111.11)

cc: Distribution via LISTSERV®
T. Dean, Training Director

Letter to Bryan C. Hanson from Jesse L. Seymour dated September 4, 2019.

SUBJECT: CLINTON POWER STATION, UNIT 1—NOTIFICATION OF AN NRC BIENNIAL
LICENSED OPERATOR REQUALIFICATION PROGRAM INSPECTION AND
REQUEST FOR INFORMATION

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REQUESTED INFORMATION TO SUPPORT LICENSED OPERATOR REQUALIFICATION PROGRAM AND LICENSED OPERATOR PERFORMANCE INSPECTION (IP 71111.11)

Please provide the following information on a CD/DVD, if possible, by **October 16, 2019**.

1. One complete version of a biennial requalification written examination administered during the training cycle.
2. Ten (10) job performance measures (JPMs) and four (4) simulator scenarios associated with an annual requalification operating test required by Title 10 of the *Code of Federal Regulations*, Part 55.59(a)(2). The JPMs and scenarios to be reviewed should include those that will be observed during the onsite portion of this inspection, with any remaining JPMs and scenarios selected from other weeks within the same training cycle.
3. Appropriate versions of the reference materials used to develop the administered written examinations and operating tests. (Refer to ES-201 Attachment 3, Reference Material Guidelines for Initial Licensing Examinations, for additional examples and clarification.).
4. Spreadsheets and/or test outlines which show the usage of written examination questions, JPMs, and simulator scenarios.
5. A list (or lists) of licensee-identified issues associated with licensed operator errors or other licensed operator performance problems which have occurred in the actual plant/main control room since the last biennial requalification program, their associated corrective actions, and if these issues were incorporated into requalification training. (These issues are likely documented in condition/problem identification reports, licensee-conducted audits and assessments, and in industry operating experience reports, etc.).
6. Facility licensee procedures for licensed operator requalification training and examination, including examination security procedures.
7. A schedule of the licensee's examination activities during the on-site inspection week.

Please have the following information available for U.S. Nuclear Regulatory Commission review on **October 28, 2019**.

1. Licensed operator pass/fail statistics for any U.S. Nuclear Regulatory Commission-required requalification examinations that have been completed.
2. An overall schedule of the facility licensee's requalification program since the last biennial inspection (cycle weeks, training topics, etc.).
3. A list and descriptions of any examination security problems since the last biennial inspection (likely documented in training department condition/problem identification reports).
4. Records for licensed operator requalification training attendance, licensed operator performance in requalification, licensed operator remedial training, individual licensed operator medical records, and records for maintaining an active license and license re-activation.
5. Simulator testing, maintenance, modification, and performance records. Simulator corrective action records, including lists of open/closed simulator deficiencies, and corrective actions taken.

Enclosure