



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE RD. SUITE 210
LISLE, IL 60532-4352

July 19, 2017

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

**SUBJECT: INFORMATION REQUEST TO SUPPORT FOLLOW UP INSPECTION FOR
THREE OR MORE SEVERITY LEVEL IV TRADITIONAL ENFORCEMENT
VIOLATIONS IN THE SAME AREA IN A 12-MONTH PERIOD AT CLINTON
POWER STATION**

Dear Mr. Hanson:

This letter is to request information related to three or more severity level IV traditional enforcement violations in the same area in a 12-month period to support our follow up inspection beginning November 13, 2017, at the Clinton Power Station. This inspection will be performed in accordance with the U.S. Nuclear Regulatory Commission (NRC) Inspection Procedure 92723.

Experience has shown that these inspections are resource intensive both for the NRC inspectors and the utility staff. In order to minimize the impact that the inspection has on the site and to ensure a productive inspection, we have enclosed a list of documents required for the inspection. The documents requested are necessary to ensure the inspector is adequately prepared for the inspection. If there are any questions about the material requested, or the inspection in general, please do not hesitate to contact the Lead Inspector, Mr. Holmberg at 630-829-9748 or Mel.Holmberg@nrc.gov.

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 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding.

Sincerely,

/RA/

Karla Stodter, Chief
Branch 1
Division of Reactor Projects

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

Enclosure:
RFI to Support 92723 Inspection

cc: Distribution via LISTSERV®

Letter to Bryan C. Hanson from Karla Stoedter dated July 19, 2017

SUBJECT: INFORMATION REQUEST TO SUPPORT FOLLOW UP INSPECTION FOR THREE OR MORE SEVERITY LEVEL IV TRADITIONAL ENFORCEMENT VIOLATIONS IN THE SAME AREA IN A 12-MONTH PERIOD AT CLINTON POWER STATION.

DISTRIBUTION:

Jeremy Bowen
RidsNrrDorLpl3
RidsNrrPMClinton Resource
RidsNrrDirslrib Resource
Cynthia Pederson
James Trapp
Richard Skokowski
Allan Barker
Carole Ariano
Linda Linn
DRSIII
DRPIII
ROPreports.Resource@nrc.gov

ADAMS Accession Number: ML17202G579

OFFICE	RIII	RIII			
NAME	MHolmberg:tt	KStoedter			
DATE	7/18/2017	7/19/2017			

OFFICIAL RECORD COPY

Requested Information

A. Information for the In-Office Preparation Week

The following information is requested to be sent by November 2, 2017, to the Region III NRC Office in an electronic format (CD ROM if possible), to facilitate inspector preparation for the on-site inspection week. Please label any electronic files with file content information. If you have any questions regarding this information, please contact the lead inspector Mr. Holmberg as soon as possible 630-829-9748 or Mel.Holmberg@nrc.gov.

1. Copies of current administrative procedures associated with the corrective action program. This should include procedures related to: (1) corrective action process; (2) cause investigation, evaluation and determination process; (3) self-assessment program; (4) maintenance of the UFSAR; (5) 50.59 review process; and (6) License Amendment and Technical Specifications Change Request Process.
2. A copy of the two most recent self-assessments related to follow up on three or more severity level IV traditional enforcement violations in the same area in a 12-month period. Also provide copies of the condition reports (CRs) written for findings or concerns identified in these self-assessments and audits. Include a short description/title of the finding, its status, and include a cross-reference to the audit or self-assessment number.
3. Contact list for the Clinton Power Station UFSAR, 10 CFR 50.59, and Corrective Action Program owners.
4. A copy of the latest plant organizational chart and phone listing.

B. Onsite Information – provided to the Resident Inspectors Office on the first day of the inspection (e.g., Following the Entrance Meeting).

1. Please provide electronic copies (e.g. electronic searchable copy on CD ROM if possible) of the following documents.
 - a. Updated Final Safety Analysis.
 - b. Technical Specifications.
 - c. Procedures Index with Procedure Titles.
 - d. A copy of the Quality Assurance Manual.
 - e. A list of the codes used in the Corrective Action Program.
2. For the NRC Violations identified in the table below, please provide hard copies (e.g. paper records) of:
 - a. Corrective action record with actions completed or planned for the violation and scheduled completion dates for any incompleteness corrective actions.

Enclosure

- b. Cause investigations that determined the cause, extent of cause and/or extent of condition and associated corrective actions.
- c. Self-assessments related to these violations including assessments that evaluated common causes and associated corrective actions.

NRC Report Item No.	Item Type	Subject
05000461/2015004-01	SLIV	Failure to Update the Final Safety Analysis Report (FSAR) – Hydrogen Water Chemistry System (Section 1R18)
05000461/2016001-03	SLIV	Failure to Report a Condition that Could Have Prevented Fulfillment of a Safety Function (Section 1R15.1.b(2))
05000461/2016001-04	SLIV	Failure to Report a Condition Prohibited by Technical Specifications (Section 4OA2)
05000461/2016002-07	SLIV/NCV	Failure to Obtain License Amendment Prior to Operating Reactor Water Cleanup Bypass Switches (Section 1R18)
05000461/2016002-08	SLIV	Failure to Update the Updated Safety Analysis Report (USAR) – Peak Suppression Pool Temperature (Section 4OA5)
05000461/2016002-09	SLIV	Failure to Update the Updated Safety Analysis Report (USAR) – Condensate and Feedwater System (Section 4OA5)
05000461/2016003-03	SLIV/NCV	Failure to Perform a 50.59 Screening for Changing the Frequency of Exercising the Turbine Bypass Valves (Section 1R18)
05000461/2016004-02	SLIV/NCV	Dry Cask Storage Procedures Were Not Adequate to Ensure Correct Field Configuration (Section 4OA5)
05000461/2016009-03	SLIV/NCV	Failure to Amend the UFSAR Indicating Choice to Comply with 10 CFR 50.68(b) (Section 1R21.3.b(3))

- 3. Other – On the first day of the inspection, or early on the second day, please provide the inspector a briefing of your corrective action program, UFSAR update program and 50.59 programs.