



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION III
2443 Warrenville Rd.
LISLE, IL 60532-4352

October 25, 2016

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

SUBJECT: CLINTON POWER STATION — NRC MATERIAL CONTROL AND ACCOUNTING
PROGRAM INSPECTION REPORT 05000461/2016409

Dear Mr. Hanson:

On September 19, 2016, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Clinton Power Station. The inspection covered key attributes of the Security Cornerstone of the NRC's Reactor Oversight Process. The enclosed inspection report documents the inspection results, which were discussed on October 5, 2016, with Mr. B. Kapellas, and other members of your staff.

The inspection examined activities conducted under your license as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel.

The inspection did not identify any findings or violations of more than minor significance.

In accordance with Title 10 of the *Code of Federal Regulations* (CFR) 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System (PARS) component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

However, the material enclosed herewith contains Security-Related Information in accordance with 10 CFR 2.390(d)(1) and its disclosure to unauthorized individuals could present a security vulnerability. Therefore, the material in the enclosure will not be made available electronically for public inspection in the NRC Public Document Room or from the PARS component of NRC's ADAMS. If you choose to provide a response and Security-Related Information is

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necessary to provide an acceptable response, please mark your entire response “Security-Related Information — Withhold from public disclosure under 10 CFR 2.390” in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). In accordance with 10 CFR 2.390(b)(1)(ii), the NRC is waiving the affidavit requirements for your response.

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

/RA/

Karla Stoedter, Chief
Branch 1
Division of Reactor Projects

Docket No. 50–461
License No. NPF–62

Nonpublic Enclosure:
Inspection Report 05000461/2016409

cc: W. Marsh, Clinton Station Security
Manager
J. Klinger, State Liaison Officer
Illinois Emergency Management
Agency

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