



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

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

April 29, 2021

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

SUBJECT: CLINTON POWER STATION – SECURITY BASELINE INSPECTION REPORT  
05000461/2021401

Dear Mr. Rhoades:

On March 25, 2021, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Clinton Power Station and discussed the results of this inspection with Mr. Tom Chalmers and other members of your staff. The results of this inspection are documented in the enclosed report.

No NRC-identified or self-revealing findings were identified during this inspection.

A licensee-identified violation which was determined to be of very low security significance is documented in this report. We are treating this violation as a non-cited violation (NCV) consistent with Section 2.3.2 of the Enforcement Policy.

If you contest the violation or the significance or severity of the violation documented in this inspection report, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator, Region III; the Director, Office of Enforcement; the Director, Office of Nuclear Security and Incident Response; and the NRC Resident Inspector at Clinton Power Station.

This letter 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* 2.390, "Public Inspections, Exemptions, Requests for Withholding."

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

D. Rhoades

2

The enclosed report contains Security-Related Information, so the enclosed report will not be made publicly available in accordance with 10 CFR 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, 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). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

*/RA/*

Steven K. Orth, Chief  
Plant Support Branch  
Division of Reactor Safety

Docket No. 05000461  
License No. NPF-62

Enclosure:  
As stated

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

cc w/o encl: Distribution via LISTSERV®

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

D. Rhoades

3

Letter to David Rhoades from Steven K. Orth dated April 29, 2021.

SUBJECT: CLINTON POWER STATION – SECURITY BASELINE INSPECTION REPORT  
05000461/2021401

DISTRIBUTION w/encl:

Daryl Johnson  
Niry Simonian  
Eric Wharton  
Alonzo Richardson  
Fred Bower  
Binoy Desai  
John Giessner  
Kenneth O'Brien  
Ray Kellar

DISTRIBUTION w/o encl:

Jessie Quichocho  
Mark Haire  
RidsNrrDorLpl3  
RidsNrrPMClinton Resource  
RidsNrrDrolrib Resource  
John Giessner  
Kenneth O'Brien  
Jamnes Cameron  
Allan Barker  
DRSIII  
DRPIII  
[ROPreports.Resource@nrc.gov](mailto:ROPreports.Resource@nrc.gov)

ADAMS ACCESSION NUMBER: ML21119A334

<b>Entire Report:</b> <input type="checkbox"/> SUNSI Review		<input type="checkbox"/> Non-Sensitive <input type="checkbox"/> Sensitive		<input type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available	
<b>Cover Letter Only:</b> <input checked="" type="checkbox"/> SUNSI Review		<input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/> Sensitive		<input checked="" type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available	
OFFICE	RIII	RIII			
NAME	JKutlesa:jw via Email	SOrth via Email			
DATE	04/28/21	04/29/21			

OFFICIAL RECORD COPY