



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION I  
2100 RENAISSANCE BLVD.  
KING OF PRUSSIA, PA 19406-2713

May 16, 2017

Mr. Bryan C. Hanson  
Senior Vice President, Exelon Generation Co., LLC  
President and Chief Nuclear Officer, Exelon Nuclear  
4300 Winfield Rd.  
Warrenville, IL 60555

SUBJECT: CALVERT CLIFFS NUCLEAR POWER PLANT, UNITS 1 AND 2 - PROBLEM  
IDENTIFICATION AND RESOLUTION CYBER SECURITY INSPECTION  
REPORT 05000317/2017404 AND 05000318/2017404

Dear Mr. Hanson:

On May 4, 2017, the U.S. Nuclear Regulatory Commission (NRC) completed a cyber security related Problem Identification and Resolution inspection at the Calvert Cliffs Nuclear Power Plant, Units 1 and 2. The inspection covered one or more of the 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 May 4, 2017, with Mr. Parthiv Desai, Engineering Manager, and other members of your staff.

The inspection examined activities conducted under your license as they relate to safety 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 station personnel.

Based on the results of this inspection, no findings were identified.

In accordance with Title 10 of the *Code of Federal Regulation* (10 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 (PARS) component of NRC's Agencywide Document Access and Management System (ADAMS). ADAMS is accessible from the NRC's Website 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's Public Document Room or from the PARS component of NRC's ADAMS.

Enclosure contains Sensitive Unclassified Non-Safeguards Information. When separated from Enclosure, the transmittal document is decontrolled.

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If you choose to provide a response and Security-Related Information is 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.

Sincerely,

*/RA/*

Glenn T. Dentel, Chief  
Engineering Branch 2  
Division of Reactor Safety

Docket Nos. 50-317 and 50-318  
License Nos. DPR-53 and DPR-69

Nonpublic Enclosure:  
Inspection Report 05000317/2017404 and  
05000318/2017404 w/Attachment:  
Supplementary Information

cc w/o encl; wo/OUO-RPT: Distribution via ListServ

cc w/encl; w/OUO-RPT  
T. Young, Manager, Site Security  
P. Amos, Manager, Site Emergency Preparedness

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SUBJECT: CALVERT CLIFFS NUCLEAR POWER PLANT, UNITS 1 AND 2 - PROBLEM IDENTIFICATION AND RESOLUTION CYBER SECURITY INSPECTION REPORT 05000317/2017404 AND 05000318/2017404, DATED MAY 16, 2017

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ADAMS ACCESSION NUMBER: ML17136A247 (Cover letter)

ADAMS ACCESSION NUMBER: ML 17136A262 (Cover letter w/enclosure)

Non-Public Designation Category: MD 3.4 Non-Public A.3

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