



UNITED STATES
NUCLEAR REGULATORY COMMISSION

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

April 18, 2019

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

SUBJECT: LASALLE COUNTY STATION, UNITS 1 AND 2—NRC SECURITY BASELINE
INSPECTION REPORT 05000373/2019410; 05000374/2019410

Dear Mr. Hanson:

On March 22, 2019, the U.S. Nuclear Regulatory Commission (NRC) completed a Security Baseline Inspection at your LaSalle County Station, Units 1 and 2. The enclosed inspection report documents the inspection results, which were discussed on March 22, 2019, with Mr. W. Trafton and other members of your staff.

The NRC inspector did not identify any findings or violations of more-than-minor significance.

This letter, its enclosure, and your response (if any) 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* (10 CFR), Part 2.390, "Public Inspections, Exemptions, Requests for Withholding."

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

B. Hanson

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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

Docket Nos.: 05000373 and 05000374

License Nos.: NPF-11 and NPF-18

Enclosure:

IR 05000373/2019410; 05000374/2019410

cc: Distribution via LISTSERV®

Letter to Bryan C. Hanson from Steven K. Orth dated April 18, 2019.

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INSPECTION REPORT 05000373/2019410; 05000374/2019410

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**U.S. NUCLEAR REGULATORY COMMISSION
Inspection Report**

Docket Numbers: 05000373 and 05000374

License Numbers: NPF-11 and NPF-18

Report Numbers: 05000373/2019410 and 05000374/2019410

Enterprise Identifier: I-2019-410-0043

Licensee: Exelon Generation Co., LLC

Facility: LaSalle County Station, Units 1 and 2

Location: Marseilles, IL

Inspection Dates: March 18, 2019, to March 22, 2019

Inspector: A. Anderson, Physical Security Inspector

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

SUMMARY

The U.S. Nuclear Regulatory Commission (NRC) continued monitoring the licensee's performance by conducting a Security Baseline inspection at LaSalle County Station, Units 1 and 2 in accordance with the Reactor Oversight Process. The Reactor Oversight Process is the NRC's program for overseeing the safe operation of commercial nuclear power reactors. Refer to <https://www.nrc.gov/reactors/operating/oversight.html> for more information. Findings and violations being considered in the NRC's assessment are summarized in the table below.

List of Findings and Violations

No findings were identified.

Additional Tracking Items

None.

INSPECTION SCOPES

Inspections were conducted using the appropriate portions of the inspection procedures (IPs) in effect at the beginning of the inspection unless otherwise noted. Currently approved IPs with their attached revision histories are located on the public website at <http://www.nrc.gov/reading-rm/doc-collections/insp-manual/inspection-procedure/index.html>. Samples were declared complete when the IP requirements most appropriate to the inspection activity were met consistent with Inspection Manual Chapter (IMC) 2515, "Light-Water Reactor Inspection Program - Operations Phase." The inspector reviewed selected procedures and records, observed activities, and interviewed personnel to assess licensee performance and compliance with Commission rules and regulations, license conditions, site procedures, and standards.

SAFEGUARDS

71130.02 - Access Control

The inspector evaluated the security access control program. The following elements were evaluated from this IP:

Access Control (1 Sample)

- Tier I: 02.01 a-e; 02.02 a-g; 02.03 a.; 02.04 a-e; 02.05 a
- Tier II: 02.06 a-b; 02.07a; 02.08 a-c, f, h
- Tier III: 02.09

INSPECTION RESULTS

No findings were identified.

EXIT MEETINGS AND DEBRIEFS

The inspector confirmed that proprietary information was controlled to protect from public disclosure.

- On March 22, 2019, the inspector presented the Security Baseline inspection results to Mr. W. Trafton and other members of the licensee staff.

DOCUMENTS REVIEWED

SY-AA-101; Physical Protection Program; Revision 010
SY-AA-101-103; Observation and Inspection of Security Barriers; Revision 012
SY-AA-103-F-01; Vehicle Barrier System Inspection Program Checklist; Revision 001
SY-AA-101-103-F-02; PA and VA Barrier Walkdown Checklists; Revision 001
SY-AA-101-104-F-08; Screening Evaluation for Revisions to a Physical Security Implementing Procedure; Revision 002
SY-AA-101-106; Control and Classification of Safeguards Information and Sensitive Unclassified Non-Safeguards Information; Revision 020
SY-AA-101-106-1002-F-01; Authorized SGI Encryption User List; Revision 000
SY-AA-101-106-F-01; Safeguards Control Data Sheet; Revision 000

SY-AA-101-106-F-04; Security Container Check Sheet; Revision 000
SY-AA-101-106-F-07; Safeguards Cover Sheet Label; Revision 000
SY-AA-101-106-F-13; Annual Refresher Training for Safeguards Information Handling;
Revision 002
SY-AA-101-110; Security Sealing Operations; Revision 010
SY-AA-101-110-F-02; Challenging Integrity Prior to Shipment-Storage or Receipt; Revision 002
SY-AA-101-112; Exelon Security Search Processes; Revision 036
SY-AA-101-112-1003; ION Scanning Explosives Detector Search Processes; Revision 003
SY-AA-101-112-F-03; Exit Search Unauthorized Material Log; Revision 001
SY-AA-101-112-F-06; PA Entry – Vehicle Search; Revision 006
SY-AA-101-112-F-07; OCA Entry – Vehicle Inspection; Revision 001
SY-AA-101-112-F-08; Search Declarations; Revision 000
SY-AA-101-115; Controlling Gates and Power Operated Active Vehicle Barriers; Revision 015
SY-AA-101-117; Processing and Escorting of Personnel and Vehicles; Revision 029
SY-AA-101-118; Control of Badges; Revision 009
SY-AA-101-120; Control of Security Access Control Devices; Revision 009
SY-AA-101-120-F-02; Key Inventory Log; Revision 001
SY-AA-101-130; Security Responsibilities for Station Personnel; Revision 024
SY-AA-101-132-F-02; Two-Person Line of Sight Implementation Checklist Instructions for
Security and ERO; Revision 002
SY-AA-101-145; Security Standards of Conduct; Revision 012
SY-AA-101-145-F-01; Nuclear Security Shift Turnover; Revision 004
SY-AA-101-145-F-13; Post Turnover Checklist; Revision 001
SY-AA-101-155; Attachment 1, Loggable/Reportable Matrix; Revision 9
SY-AA-150-103; Firearms Maintenance, Testing and Accountability; Revision 000
SY-AA-150-103-F-12; Duty Firearm and Equipment Inspection Matrix; Revision 000
SY-AA-500-126; Duties and Responsibilities of the Exelon Nuclear Security Organization;
Revision 017
SY-AA-101-115; LaSalle AVB Traffic Controls; Revision 003
SY-AA-101-115-1001; LaSalle Gate Controls; Revision 004
Security Programs Audit Report; NOSA-LAS-19-02; AR 4209521
PI-AA-126-1001-F-01; Security Self-Assessment; Revision 2; AR 4093884