



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

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

December 5, 2019

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

SUBJECT: LASALLE COUNTY STATION, UNITS 1 AND 2 – SECURITY BASELINE  
INSPECTION REPORT 05000373/2019411 AND 05000374/2019411

Dear Mr. Hanson:

On November 8, 2019, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at LaSalle County Station, Units 1 and 2 and discussed the results of this inspection with Mr. Phillip Hansett and other members of your staff. The results of this inspection are documented in the enclosed report.

No findings or violations of more than minor significance were identified during this inspection.

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

Sincerely,

**/RA/**

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

Docket Nos. 05000373 and 05000374  
License Nos. NPF-11 and NPF-18

Enclosure:  
As stated

cc: Distribution via LISTSERV®

Letter to Bryan C. Hanson from Steven K. Orth dated December 5, 2019.

SUBJECT: LASALLE COUNTY STATION, UNITS 1 AND 2 – SECURITY BASELINE  
INSPECTION REPORT 05000373/2019411 AND 05000374/2019411

DISTRIBUTION:

Jessie Quichocho  
RidsNrrDorlLpl3  
RidsNrrPMLaSalle  
RidsNrrDrolrib Resource  
Darrell Roberts  
John Giessner  
Jamnes Cameron  
Allan Barker  
DRPIII  
DRSIII  
[ROPreports.Resource@nrc.gov](mailto:ROPreports.Resource@nrc.gov)

ADAMS ACCESSION NUMBER: ML19339F211

<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	RIII		
NAME	AAnderson:jw via Email	MZiolkowski	SOrth		
DATE	12/03/19	12/04/19	12/05/19		

OFFICIAL RECORD COPY

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

Docket Numbers: 05000373 and 05000374

License Numbers: NPF-11 and NPF-18

Report Numbers: 05000373/2019411 and 05000374/2019411

Enterprise Identifier: I-2019-411-0025

Licensee: Exelon Generation Company, LLC

Facility: LaSalle County Station, Units 1 and 2

Location: Marseilles, IL

Inspection Dates: November 4, 2019 to November 8, 2019

Inspector: A. Anderson, Physical Security Inspector

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

Enclosure

## **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.

### **List of Findings and Violations**

No findings or violations of more than minor significance were identified.

### **Additional Tracking Items**

None.

## INSPECTION SCOPES

Unless otherwise noted, baseline security inspections were conducted in accordance with the appropriate portions of the inspection procedures (IPs) in effect at the beginning of the inspection. Samples were declared complete when the IP requirements most appropriate to the inspection activity were met consistent with Inspection Manual Chapter 2201, "Security Inspection Program for Commercial Nuclear Power Reactors." 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. Publicly available IPs are located at: <http://www.nrc.gov/reading-rm/doc-collections/insp-manual/inspection-procedure/index.html>.

## SAFEGUARDS

### 71130.06 - Protection of Safeguards Information

The inspector evaluated the safeguards information protection program. The following elements were evaluated from this IP:

#### Protection of Safeguards Information (1 Sample)

- (1)
  - Tier I: All
  - Tier II: 02.04b; 02.05a; 02.06; 02.07 b-c
  - Tier III: 02.08; 02.09 a-b

### 71130.07 - Security Training

The inspector evaluated the nuclear security training program. The following elements were evaluated from this IP:

#### Security Training (1 Sample)

- (1)
  - Tier I: All
  - Tier II: 02.05 c-d; 02.06 b; 02.07a; 02.08 a; 02.09 b
  - Tier III: 02.10; 02.11 a; 02.12 a; 02.13 b-c

## OTHER ACTIVITIES – BASELINE

### 71151 - Performance Indicator Verification

#### PP01: Protected Area Security Equipment Performance Index Sample (IP Section 02.17) (1 Sample)

The inspector inspected the Protected Area Security Equipment Performance Index using IP 71151.

- (1) January 1, 2018 - October 31, 2019

## **INSPECTION RESULTS**

No findings were identified.

## **EXIT MEETINGS AND DEBRIEFS**

The inspector verified no proprietary information was retained or documented in this report.

- On November 8, 2019, the inspector presented the security baseline inspection results to Mr. Phillip Hansett and other members of the licensee staff.

## DOCUMENTS REVIEWED

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
71130.07	Miscellaneous		LaSalle County Station, Security Plan, Training and Qualification Plan, Safeguards Contingency Plan and Independent Spent Fuel, Storage Installation Security Program	16
	Procedures	SY-AA-150	Nuclear Security Training Program	4
		SY-AA-150-101	Exelon Nuclear Security Training	0
		SY-AA-150-101-F-09	Security Training Instructor Orientation Guideline	1
		SY-AA-150-101-F-14	List of Regulatory Required Security Training	0
		SY-AA-150-101-F-29	Security Training - Program of Instruction (Weapons Training and Qualification - Lesson Plan Program 4000)	0
		SY-AA-150-102	Security Drills and Exercises	0
		SY-AA-150-103-F-12	Duty Firearm and Equipment Inspection Matrix	0
		SY-AA-150-103-F-17	Equipment Inventory Log	0
		SY-AA-150-104	Exelon Nuclear Security OJT Program	0
		SY-AA-150-105	Exelon Nuclear Security Physical Fitness Test Development, Approval and Conduct	0
		SY-AA-150-105-F-07	LaSalle Physical Fitness Test (PFT)	0
		SY-AA-150-F-01	Security Training Analysis Decision Form	0
		SY-AA-152	Tactical Course Development, Approval and Conduct	6
		SY-AA-152-F-01	Course Design Information	1
		SY-AA-152-F-02	Tactical Course Description Template	1
		SY-AA-152-F-03	Elevated Shooting Position (ESP) Calculations	2
		SY-AA-500-126	Duties and Responsibilities of The Exelon Nuclear Security Organization	17
		SY-AA-500-127	Safety Security Interface	6
71151	Miscellaneous	NEI 99-02	Regulatory Assessment Performance Indicator Guideline	7