



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

August 28, 2019

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

**SUBJECT: UPDATED INSPECTION PLAN FOR LASALLE COUNTY STATION UNITS 1
AND 2 (REPORT 05000373/2019005 AND 05000374/2019005)**

Dear Mr. Hanson:

The enclosed inspection plan lists the inspections scheduled through June 30, 2021, for the LaSalle County Station. The NRC provides the inspection plan to allow for the resolution of any scheduling conflicts and personnel availability issues. Routine inspections performed by resident inspectors are not included in the inspection plan. You should be aware that the agency is pursuing potential changes to the ROP, including changes to engineering inspections (SECY-18-0113, "Recommendations for Modifying the Reactor Oversight Process Engineering Inspections"), and other changes to the baseline inspection program described in SECY-19-0067, "Recommendations for Enhancing the Reactor Oversight Process." Should these changes to the ROP be implemented, the engineering and other region-based inspections are subject to change in scope, as well as schedule, beginning in January 2020. The inspections listed during the last twelve months of the inspection plan are tentative and may be revised. The NRC will contact you as soon as possible to discuss changes to the inspection plan should circumstances warrant any changes.

There is a License Renewal Phase 1 Inspection, an infrequently performed inspection, scheduled for Unit 2 in the first week of March 2021 utilizing Inspection Procedure 71003 as required by Inspection Manual Chapter 2516.

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 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Please contact me at 630-829-9628 with any questions you have regarding this letter.

Sincerely,

/RA/

Kenneth R. Riemer, Chief
Branch 1
Division of Reactor Projects

Docket Nos. 50-373, 50-374, and 72-070
License Nos. NPF-11 and NPF-18

Enclosure:
Inspection Plan

cc: Distribution via LISTSERV®

Letter to Bryan Hanson from Kenneth Riemer dated August 28, 2019

SUBJECT: UPDATED INSPECTION PLAN FOR LASALLE COUNTY STATION UNITS 1
AND 2 (REPORT 05000373/2019005 AND 05000374/2019005)

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DATE	8/21/2019	8/22/2019				

OFFICIAL RECORD COPY

IP 22 Inspection Activity Plan Report

LaSalle

09/01/2019 - 06/30/2021

Unit	Start	End	Activity	CAC	Title	Staff Count
Emergency Preparedness Baseline Inspection / Performance Indicator Verification						1
1, 2	11/04/2019	11/08/2019	IP 71114.02	000717	Alert and Notification System Testing	
1, 2	11/04/2019	11/08/2019	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
1, 2	11/04/2019	11/08/2019	IP 71114.05	000720	Maintenance of Emergency Preparedness	
1, 2	11/04/2019	11/08/2019	IP 71151	001397	Performance Indicator Verification	
Radiation Protection Baseline Inspection						1
1, 2	11/04/2019	11/08/2019	IP 71124.08	000732	Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation	
Reliable Hardened Containment Vents TI-193						2
1, 2	11/18/2019	11/22/2019	TI 2515/193	000511	Inspection of the Implementation of EA-13-109: Order Modifying Licenses with Regard to Reliable Hardened Containment Vents Capable of Operation under Severe Accident Conditions	
Biennial Requalification Program Inspection						2
1, 2	11/18/2019	11/22/2019	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance	
Corporate Security Baseline Inspection						4
1, 2	01/14/2020	01/16/2020	IP 71130.08	000740	Fitness For Duty Program	
Security Baseline Inspection						1
1, 2	02/03/2020	02/07/2020	IP 71130.02	000734	Access Control	
1, 2	02/03/2020	02/07/2020	IP 71130.08	000740	Fitness For Duty Program	
License Renewal Phase 1						2
1	02/10/2020	02/21/2020	IP 71003	000687	Post-Approval Site Inspection for License Renewal	
Inservice Inspection LaSalle Unit 1						1
1	02/10/2020	02/21/2020	IP 71111.08G	000701	Inservice Inspection Activities (BWR)	
Radiation Protection Baseline Inspection						1
1, 2	02/10/2020	02/14/2020	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1, 2	02/10/2020	02/14/2020	IP 71124.02	000726	Occupational ALARA Planning and Controls	
Triennial Fire Protection Inspection						3
1, 2	04/27/2020	05/15/2020	IP 71111.21N.05		Fire Protection Team Inspection (FPTI)	

This report does not include INPO and OUTAGE activities.

This report shows only on-site and announced inspection procedures.

IP 22 Inspection Activity Plan Report

LaSalle

09/01/2019 - 06/30/2021

Unit	Start	End	Activity	CAC	Title	Staff Count
LaSalle November 2020 Initial Exam						3
1, 2	08/01/2020	10/03/2020	OV	000956	VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
1, 2	11/01/2020	11/14/2020	EXAD	000500	LICENSE EXAM ADMINISTRATION (EXAD)	
Radiation Protection Baseline Inspection						2
1, 2	08/17/2020	08/21/2020	IP 71124.06	000730	Radioactive Gaseous and Liquid Effluent Treatment	
1, 2	08/17/2020	08/21/2020	IP 71124.07	000731	Radiological Environmental Monitoring Program	
Security Baseline Inspection						1
1, 2	09/08/2020	09/11/2020	IP 71130.14	000743	Review of Power Reactor Target Sets	
1, 2	09/14/2020	09/18/2020	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
1, 2	09/14/2020	09/18/2020	IP 71151	001338	Performance Indicator Verification	
Design Bases Assurance Inspection (Programs)						3
1, 2	10/05/2020	10/23/2020	IP 71111.21N.02		Design-Basis Capability of Power-Operated Valves Under 10 CFR 50.55a Requirements	
Emergency Preparedness Exercise Inspection / Performance Indicator Verification						4
1, 2	11/16/2020	11/20/2020	IP 71114.01	000716	Exercise Evaluation	
1, 2	11/16/2020	11/20/2020	IP 71151	001397	Performance Indicator Verification	
Radiation Protection Baseline Inspection						1
1, 2	11/16/2020	11/20/2020	IP 71124.05	000729	Radiation Monitoring Instrumentation	
Corporate Security Baseline Inspection						3
1, 2	01/05/2021	01/07/2021	IP 71130.01	000733	Access Authorization	
Inservice Inspection LaSalle Unit 2						1
2	02/25/2021	03/05/2021	IP 71111.08G	000701	Inservice Inspection Activities (BWR)	
License Renewal Phase 1						2
2	03/01/2021	03/05/2021	IP 71003	000687	Post-Approval Site Inspection for License Renewal	
Radiation Protection Baseline Inspection						1
1, 2	03/01/2021	03/05/2021	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
Triennial Heat Sink Inspection						2
1, 2	04/05/2021	04/09/2021	IP 71111.07T	000700	Heat Sink Performance	

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IP 22 Inspection Activity Plan Report

LaSalle

09/01/2019 - 06/30/2021

Unit	Start	End	Activity	CAC	Title	Staff Count
Force-on-Force Planning and Exercises						5
1, 2	04/26/2021	04/30/2021	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
1, 2	05/17/2021	05/21/2021	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
Radiation Protection Baseline Inspection						1
1, 2	05/24/2021	05/28/2021	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
1, 2	05/24/2021	05/28/2021	IP 71124.04	000728	Occupational Dose Assessment	