



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

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

September 1, 2020

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 05000373/2020005 AND 05000374/2020005)

Dear Mr. Hanson:

The enclosed inspection plan lists the inspections scheduled through June 30, 2022, for 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 Reactor Oversight Process (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. 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.

In response to the COVID-19 public health emergency (PHE), the NRC is adjusting inspection plans and schedules in order to safeguard the health and safety of both NRC and licensee staff while still effectively implementing the ROP. Each planned inspection is being carefully reviewed in order to determine if any portions of the inspection can be performed remotely, determine how best to perform on-site portions to minimize personnel health risks, and adjust inspection schedules if needed. This is done in accordance with guidance contained in the May 28, 2020 memo, "Inspection Guidance During Transition From COVID-19 Mandatory Telework" (ML20141L766). For inspections requiring extensive coordination with offsite organizations, such as evaluated emergency preparedness exercises, NRC guidance and frequently asked questions for security and emergency preparedness can be found here: <https://www.nrc.gov/about-nrc/covid-19/security-ep/>. Similarly, the NRC has developed guidance if force-on-force inspections cannot be completed as scheduled due to an emergency, such as the COVID-19 PHE. These changes help ensure the health and safety of both NRC and licensee staff while maintaining the NRC's important safety and security mission during the COVID-19 PHE. The attached inspection plan is accurate on the date of issuance but remains subject to change based on approval of potential exemption requests or other changes needed due to changing conditions in the COVID-19 PHE. NRC staff will contact your appropriate regulatory affairs staff in order to coordinate inspection planning and scheduling.

The NRC will also be performing baseline inspections of licensee cyber security programs. The specific schedule and procedure to be used for these baseline inspections are being developed by the NRC staff. Anticipated baseline inspection dates are presented in the attached; however, the staff will confirm the schedule for these inspections with each utility separately.

In accordance with Title 10 of the *Code of Federal Regulations* (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 document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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
License Nos. NPF-11; NPF-18

Enclosure(s):
Inspection Plan

cc: Distribution via LISTSERV®

Letter to Bryan C. Hanson from Kenneth Riemer dated September 1, 2020.

SUBJECT: UPDATED INSPECTION PLAN FOR LASALLE COUNTY STATION, UNITS 1 AND 2 (REPORT 05000373/2020005 AND 05000374/2020005)

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IP 22 Inspection Activity Plan Report

LaSalle

07/01/2020 - 06/30/2022

Unit	Start	End	Activity	CAC	Title	Staff Count
LaSalle November 2020 Initial License Exam						3
1	07/26/2020	07/31/2020	OV	000956	VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
1	09/27/2020	10/03/2020	OV	000956	VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
1, 2	11/01/2020	11/07/2020	EXAD	000500	LICENSE EXAM ADMINISTRATION (EXAD)	
1, 2	11/08/2020	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	08/28/2020	IP 71124.08	000732	Radioactive Solid Waste Processing & Radioactive Material Handling, Storage, & Transportation	
Security Baseline Inspection						1
1, 2	09/14/2020	09/18/2020	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
1, 2	09/14/2020	12/31/2020	IP 71130.09	001656	Security Plan Changes	
1, 2	09/14/2020	09/18/2020	IP 71151	001338	Performance Indicator Verification	
1, 2	11/02/2020	11/06/2020	IP 71130.14	000743	Review of Power Reactor Target Sets	
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	01/12/2021	01/14/2021	IP 71130.01	000733	Access Authorization	
License Renewal Phase 1						2
2	02/15/2021	03/13/2021	IP 71003	000687	Post-Approval Site Inspection for License Renewal	

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

07/01/2020 - 06/30/2022

Unit	Start	End	Activity	CAC	Title	Staff Count
Inservice Inspection LaSalle Unit 2						1
2	02/15/2021	03/13/2021	IP 71111.08G	000701	Inservice Inspection Activities (BWR)	
Radiation Protection Baseline Inspection						1
1, 2	03/01/2021	03/05/2021	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1, 2	03/01/2021	03/05/2021	IP 71124.02	000726	Occupational ALARA Planning and Controls	
Triennial Heat Sink Inspection						2
1, 2	04/05/2021	04/09/2021	IP 71111.07T	000700	Heat Sink Performance	
Force-On-Force Planning and Exercise Weeks - LAS						6
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	
Design Bases Assurance Inspection (Programs)						3
1, 2	06/14/2021	07/02/2021	IP 71111.21N.02	001645	Design-Basis Capability of Power-Operated Valves Under 10 CFR 50.55a Requirements	
ISFSI Cask Loading Inspection 3Q2021						2
1, 2	07/12/2021	07/16/2021	IP 60855.1	000590	Operation of an Independent Spent Fuel Storage Installation at Operating Plants	
RP Baseline Inspection						1
1, 2	08/30/2021	09/03/2021	IP 71124.07	000731	Radiological Environmental Monitoring Program	

IP 22 Inspection Activity Plan Report

LaSalle

07/01/2020 - 06/30/2022

Unit	Start	End	Activity	CAC	Title	Staff Count
Evaluations of Changes, Tests, and Experiments Inspection						3
1, 2	09/13/2021	09/17/2021	IP 71111.17T	000709	Evaluations of Changes, Tests, and Experiments	
Security Baseline Inspection						1
1, 2	09/13/2021	09/17/2021	IP 71130.01	000733	Access Authorization	
1, 2	09/13/2021	09/17/2021	IP 71130.02	000734	Access Control	
1, 2	09/13/2021	09/17/2021	IP 71151	001338	Performance Indicator Verification	
1, 2	10/04/2021	10/08/2021	IP 71130.07	000739	Security Training	
Radiation Protection Baseline Inspection						1
1, 2	09/20/2021	09/24/2021	IP 71124.08	000732	Radioactive Solid Waste Processing & Radioactive Material Handling, Storage, & Transportation	
Security Baseline Inspection						1
1, 2	10/01/2021	12/31/2021	IP 71130.09	001656	Security Plan Changes	
LaSalle 2021 Biennial Licensed Operator Requal Program Inspection						2
1, 2	10/17/2021	10/23/2021	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance	
Emergency Preparedness Baseline Inspection / Performance Indicator Verification						1
1, 2	10/25/2021	10/29/2021	IP 71114.02	000717	Alert and Notification System Testing	
1, 2	10/25/2021	10/29/2021	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
1, 2	10/25/2021	10/29/2021	IP 71114.05	000720	Maintenance of Emergency Preparedness	
1, 2	10/25/2021	10/29/2021	IP 71151	001397	Performance Indicator Verification	
Radiation Protection Baseline Inspection						1
1, 2	11/15/2021	11/19/2021	IP 71124.02	000726	Occupational ALARA Planning and Controls	

IP 22 Inspection Activity Plan Report

LaSalle

07/01/2020 - 06/30/2022

Unit	Start	End	Activity	CAC	Title	Staff Count
Biennial Problem Identification and Resolution (PI&R) Inspection						4
1, 2	11/29/2021	12/17/2021	IP 71152B	000747	Problem Identification and Resolution	
License Renewal Phase 2						5
1	01/10/2022	01/28/2022	IP 71003	000687	Post-Approval Site Inspection for License Renewal	
Inservice Inspection LaSalle Unit 1						1
1	02/21/2022	03/04/2022	IP 71111.08G	000701	Inservice Inspection Activities (BWR)	
Radiation Protection Baseline Inspection						1
1, 2	02/28/2022	03/04/2022	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1, 2	02/28/2022	03/04/2022	IP 71124.02	000726	Occupational ALARA Planning and Controls	
Cyber Security Inspection						4
1, 2	06/27/2022	07/15/2022	IP 71130.10P	000741	Cyber Security	