



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

September 1, 2021

Mr. David Rhoades
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 05000373/2021005 AND 05000374/2021005

Dear Mr. Rhoades,

The enclosed inspection plan lists the inspections scheduled through June 30, 2023, 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. 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 February 1, 2021 memo, "Calendar Year 2021 Inspection Guidance During COVID-19 Telework Restrictions" (ML21027A274). 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 inspections is being developed by the NRC staff. The staff expects to communicate the schedule for these inspections to 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 Kenneth Riemer 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. 05000373 and 05000374
License Nos. NPF-11 and NPF-18

Enclosure:
Inspection Plan

cc: Distribution via LISTSERV®

Letter to David Rhoades from Kenneth Riemer dated September 1, 2021.

SUBJECT: UPDATED INSPECTION PLAN FOR LASALLE COUNTY STATION, UNITS 1 AND 2; REPORT 05000373/2021005 AND 05000374/2021005

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IP 22b Site Inspection Activity Plan

07200070 - LaSalle (ISFSI)

07/01/2021 - 06/30/2023

Unit	Start	End	Activity	CAC	Title	Staff Count
ISFSI Cask Loading Inspection						2
1	8/9/2021	8/13/2021	IP 60855	001001	Operation Of An ISFSI	
1	8/25/2021	8/27/2021	IP 60855	001001	Operation Of An ISFSI	
ISFSI Cask Loading Inspection						2
1	5/15/2023	5/19/2023	IP 60855	001001	Operation Of An ISFSI	

IP 22b Site Inspection Activity Plan

LaSalle

07/01/2021 - 06/30/2023

Unit	Start	End	Activity	CAC	Title	Staff Count
Design Bases Assurance Inspection (Programs)						3
1, 2	7/5/2021	7/16/2021	IP 71111.21N.02	001645	Design-Basis Capability of Power-Operated Valves Under 10 CFR 50.55a Requirements	
Security Baseline Inspection						1
1, 2	7/19/2021	7/26/2021	IP 71130.01	000733	Access Authorization	
1, 2	8/4/2021	8/5/2021	IP 71130.01	000733	Access Authorization	
1, 2	9/13/2021	9/17/2021	IP 71130.02	000734	Access Control	
1, 2	9/13/2021	9/17/2021	IP 71151	001338	Performance Indicator Verification	
1, 2	10/4/2021	10/8/2021	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
1, 2	10/4/2021	10/8/2021	IP 71130.07	000739	Security Training	
RP Baseline Inspection						1
1, 2	7/27/2021	9/30/2021	IP 71124.02	000726	Occupational ALARA Planning and Controls	
1, 2	8/30/2021	9/3/2021	IP 71124.06	000730	Radioactive Gaseous and Liquid Effluent Treatment	
1, 2	8/30/2021	9/3/2021	IP 71124.07	000731	Radiological Environmental Monitoring Program	
Evaluations of Changes, Tests, and Experiments Inspection						3
1, 2	9/13/2021	9/17/2021	IP 71111.17T	000709	Evaluations of Changes, Tests, and Experiments	
Radiation Protection Baseline Inspection						1
1, 2	9/20/2021	9/24/2021	IP 71124.02	000726	Occupational ALARA Planning and Controls	
1, 2	9/20/2021	9/24/2021	IP 71124.08	000732	Radioactive Solid Waste Processing & Radioactive Material Handling, Storage, & Transportation	
Security Baseline Inspection						1
1, 2	10/1/2021	12/31/2021	IP 71130.09	001656	Security Plan Changes	
License Renewal Phase 2 - Unit 1						5
1	10/12/2021	3/14/2022	IP 71003	000687	Post-Approval Site Inspection for License Renewal	
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	
Limited Scope Tactical Response Drills - LAS						6
1, 2	10/18/2021	10/22/2021	IP 92707	001711	Security Inspection of Facilities Impacted by a Local, State, or Federal Emergency Where the NRC's Ability to Conduct Triennial Force On-Force Exercises is Limited	
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	

IP 22b Site Inspection Activity Plan

1, 2	10/25/2021	10/29/2021	IP 71151	001397	Performance Indicator Verification	
Biennial Problem Identification and Resolution (PI&R) Inspection						4
1, 2	11/29/2021	12/17/2021	IP 71152B	000747	Problem Identification and Resolution	
Inservice Inspection LaSalle Unit 1						1
1	2/21/2022	3/4/2022	IP 71111.08G	000701	Inservice Inspection Activities (BWR)	
Radiation Protection Baseline Inspection						1
1, 2	2/28/2022	3/4/2022	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1, 2	2/28/2022	3/4/2022	IP 71124.02	000726	Occupational ALARA Planning and Controls	
Cyber Security Inspection						4
1, 2	3/21/2022	3/25/2022	IP 71130.10P	000741	Cyber Security	
Security Baseline Inspection						3
1, 2	5/2/2022	5/6/2022	IP 71130.05	000737	Protective Strategy Evaluation	
Security Baseline Inspection						2
1, 2	8/15/2022	8/19/2022	IP 71130.02	000734	Access Control	
1, 2	9/19/2022	9/23/2022	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
1, 2	9/19/2022	9/23/2022	IP 71151	001338	Performance Indicator Verification	
1, 2	10/3/2022	12/31/2022	IP 71130.09	001656	Security Plan Changes	
Design Bases Assurance Inspection - Team						6
1, 2	9/19/2022	10/7/2022	IP 71111.21M	000713	Design Bases Assurance Inspection (Teams)	
Radiation Protection Baseline Inspection						1
1, 2	9/19/2022	9/23/2022	IP 71124.05	000729	Radiation Monitoring Instrumentation	
Emergency Preparedness Exercise Inspection / Performance Indicator Verification						4
1, 2	11/14/2022	11/18/2022	IP 71114.07	000722	Exercise Evaluation - Hostile Action (HA) Event	
1, 2	11/14/2022	11/18/2022	IP 71151	001397	Performance Indicator Verification	
Corporate Security Baseline Inspection						3
1, 2	1/23/2023	1/27/2023	IP 71130.08	000740	Fitness For Duty Program	
Radiation Protection Baseline Inspection						1
1, 2	2/13/2023	3/3/2023	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1, 2	2/13/2023	3/3/2023	IP 71124.02	000726	Occupational ALARA Planning and Controls	
License Renewal Phase 1 - Unit 2						2
2	2/20/2023	3/10/2023	IP 71003	000687	Post-Approval Site Inspection for License Renewal	
Unit 2 Inservice Inspection						1
2	2/20/2023	3/10/2023	IP 71111.08G	000701	Inservice Inspection Activities (BWR)	
Security Baseline Inspection						1
1, 2	4/3/2023	4/7/2023	IP 71130.02	000734	Access Control	

IP 22b Site Inspection Activity Plan

1, 2	4/3/2023	4/7/2023	IP 71130.08	000740	Fitness For Duty Program
1, 2	4/24/2023	4/28/2023	IP 71130.07	000739	Security Training
1, 2	4/24/2023	4/28/2023	IP 71130.09	001656	Security Plan Changes
1, 2	4/24/2023	4/28/2023	IP 71151	001338	Performance Indicator Verification

Emergency Preparedness Baseline Inspection / Performance Indicator Verification 1

1, 2	4/17/2023	4/21/2023	IP 71114.02	000717	Alert and Notification System Testing
1, 2	4/17/2023	4/21/2023	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System
1, 2	4/17/2023	4/21/2023	IP 71114.05	000720	Maintenance of Emergency Preparedness
1, 2	4/17/2023	4/21/2023	IP 71151	001397	Performance Indicator Verification

Triennial Fire Protection Inspection 3

1, 2	5/22/2023	6/9/2023	IP 71111.21N.05	001646	Fire Protection Team Inspection (FPTI)
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Radiation Protection Baseline Inspection 1

1, 2	6/19/2023	6/23/2023	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation
1, 2	6/19/2023	6/23/2023	IP 71124.04	000728	Occupational Dose Assessment