



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
2100 RENAISSANCE BLVD.
KING OF PRUSSIA, PA 19406-2713

August 28, 2018

Mr. Bryan Hanson
Senior Vice President, Exelon Generation
President and Chief Nuclear Officer, Exelon Nuclear
4300 Winfield Road
Warrenville, IL 60555

SUBJECT: R. E. GINNA NUCLEAR POWER PLANT LLC UPDATED INSPECTION PLAN:
INSPECTION REPORT 05000244/2018005

Dear Mr. Hanson:

The enclosed inspection plan lists the inspections scheduled through June 30, 2020, for your R. E. Ginna Nuclear Power Plant LLC. 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 addition to normal baseline inspections, the NRC will be performing Inspection Procedure (IP) 71003, "Post-Approval Site Inspection for License Renewal," and IP 60855.1, "Operation of an Independent Spent Fuel Storage Installation at Operating Plants," at your facility.

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 610-337-5108 with any questions you have regarding this letter.

Sincerely,

/RA/

Christopher G. Cahill, Acting Chief
Reactor Projects Branch 1
Division of Reactor Projects

Docket No. 50-244
License No. DPR-18

Enclosure:
Inspection Plan

cc: Distribution via ListServ

SUBJECT: R. E. GINNA NUCLEAR POWER PLANT LLC, UPDATED INSPECTION PLAN.
INSPECTION REPORT 05000244/2018005 DATED AUGUST 28, 2018

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NAME	ARosebrook	CCahill			
DATE	8/8/18	8/8/18			

OFFICIAL RECORD COPY

IP 22 Inspection Activity Plan Report

Ginna

07/01/2018 - 06/30/2020

Unit	Start	End	Activity	CAC	Title	Staff Count
RADIATION SAFETY - DOSIMETRY						1
1	07/23/2018	07/27/2018	IP 71124.04	000728	Occupational Dose Assessment	
EP PROGRAM INSPECTION						1
1	07/30/2018	08/03/2018	IP 71114.02	000717	Alert and Notification System Testing	
1	07/30/2018	08/03/2018	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
1	07/30/2018	08/03/2018	IP 71114.05	000720	Correction of Emergency Preparedness Weaknesses and Deficiencies	
1	07/30/2018	08/03/2018	IP 71151	001397	Performance Indicator Verification	
GINNA INITIAL OL EXAM						9
1	07/30/2018	08/03/2018	OV	000956	VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
1	08/27/2018	09/07/2018	EXAD	000500	LICENSE EXAM ADMINISTRATION (EXAD)	
UNIT 1 INSERVICE INSPECTION						1
1	10/29/2018	11/09/2018	IP 71111.08P	000702	Inservice Inspection Activities - PWR	
RADIATION SAFETY - RAD HAZ & PIV						1
1	11/05/2018	11/09/2018	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1	11/05/2018	11/09/2018	IP 71124.02	000726	Occupational ALARA Planning and Controls	
1	11/05/2018	11/09/2018	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
1	11/05/2018	11/09/2018	IP 71151	000746	Performance Indicator Verification	
GINNA REQUAL INSP W/ P/F RESULTS						2
1	11/12/2018	11/16/2018	IP 71111.11A	000703	Licensed Operator Requalification Program and Licensed Operator Performance (Annual)	
1	11/12/2018	11/16/2018	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance (Biennial)	
GINNA LICENSE RENEWAL PHASE 4						2
1	03/11/2019	03/15/2019	IP 71003	000687	Post-Approval Site Inspection for License Renewal	
RADIATION SAFETY - RAD HAZ						1
1	03/25/2019	03/29/2019	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
RADIATION SAFETY - INSTRUMENTS						1
1	05/13/2019	05/17/2019	IP 71124.05	000729	Radiation Monitoring Instrumentation	

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

Ginna

07/01/2018 - 06/30/2020

Unit	Start	End	Activity	CAC	Title	Staff Count
ISFSI OPERATIONAL INSPECTION						1
1	05/20/2019	05/24/2019	IP 60855	001001	Operation Of An ISFSI	
1	05/20/2019	05/24/2019	IP 60855.1	000590	Operation of an Independent Spent Fuel Storage Installation at Operating Plants	
DBAI - Teams						4
1	06/10/2019	06/14/2019	IP 71111.21M	000713	Design Bases Assurance Inspection (Teams)	
1	06/24/2019	06/28/2019	IP 71111.21M	000713	Design Bases Assurance Inspection (Teams)	
RADIATION SAFETY - REMP						1
1	07/08/2019	07/12/2019	IP 71124.07	000731	Radiological Environmental Monitoring Program	
FORCE-ON-FORCE PLANNING AND EXERCISES						8
1	08/05/2019	08/09/2019	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
1	08/26/2019	08/30/2019	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
EP EXERCISE INSPECTION						5
1	08/19/2019	08/23/2019	IP 71114.01	000716	Exercise Evaluation	
1	08/19/2019	08/23/2019	IP 71151	001397	Performance Indicator Verification	
Radiation Safety - RETS & PIV						1
1	09/30/2019	10/04/2019	IP 71124.06	000730	Radioactive Gaseous and Liquid Effluent Treatment	
1	09/30/2019	10/04/2019	IP 71151	000746	Performance Indicator Verification	
ACCESS AUTH & CONTROL, SGI CONTROL, FFD						3
1	10/21/2019	10/25/2019	IP 71130.01	000733	Access Authorization	
1	10/21/2019	10/25/2019	IP 71130.02	000734	Access Control	
1	10/21/2019	10/25/2019	IP 71130.06	000738	Protection of Safeguards Information	
1	10/21/2019	10/25/2019	IP 71130.08	000740	Fitness For Duty Program	
1	10/21/2019	10/25/2019	IP 71151	001338	Performance Indicator Verification	
PI&R Biennial Team Inspection						4
1	02/10/2020	02/14/2020	IP 71152B	000747	Problem Identification and Resolution	
1	02/24/2020	02/28/2020	IP 71152B	000747	Problem Identification and Resolution	

IP 22 Inspection Activity Plan Report

Ginna

07/01/2018 - 06/30/2020

Unit	Start	End	Activity	CAC	Title	Staff Count
Radwaste						1
1	04/06/2020	04/10/2020	IP 71124.08	000732	Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation	
ISI - UNIT 1						1
1	04/13/2020	04/24/2020	IP 71111.08P	000702	Inservice Inspection Activities - PWR	
Radiation Safety - Rad Haz						1
1	04/13/2020	04/17/2020	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1	04/13/2020	04/17/2020	IP 71124.02	000726	Occupational ALARA Planning and Controls	
1	04/13/2020	04/17/2020	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
Radiation Safety - ALARA						1
1	06/01/2020	06/05/2020	IP 71124.02	000726	Occupational ALARA Planning and Controls	