



**Paul M. Swift**  
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January 11, 2022

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

R.E. Ginna Nuclear Power Plant  
Renewed Facility Operating License No. DPR-18  
NRC Docket No. 50-244

Subject: Transmittal of 2021 Owner's Activity Report for the  
R. E. Ginna Nuclear Power Plant

Enclosed is a copy of the R. E. Ginna Nuclear Power Plant Owner's Activity Report for the refueling outage conducted in 2021. This report is submitted as specified by ASME Code Section XI.

There are no regulatory commitments contained in this letter.

If you have any questions, please contact Chris Bradshaw at (315) 791-3246.

Respectfully,

A handwritten signature in black ink, appearing to read "Paul M. Swift", written over a horizontal line.

Paul M. Swift

Attachment 1: SIXTH INSERVICE INSPECTION (ISI) INTERVAL and THIRD  
CONTAINMENT INSPECTION INTERVAL (CISI), FIRST INSPECTION  
PERIOD (ISI AND CISI); 2021 OWNER'S ACTIVITY REPORT FOR RFO-43  
INSERVICE EXAMINATIONS (October 4, 2021 through October 23, 2021)

cc: NRC Regional Administrator, Region 1  
NRC Project Manager, Ginna  
NRC Resident Inspector, Ginna

ATTACHMENT 1

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SIXTH INSERVICE INSPECTION (ISI) INTERVAL  
AND  
THIRD CONTAINMENT INSPECTION INTERVAL (CISI),  
FIRST INSPECTION PERIOD (ISI AND CISI);

2021 OWNER'S ACTIVITY REPORT  
FOR  
RFO-43 INSERVICE EXAMINATIONS  
(October 4, 2021 through October 23, 2021)

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R.E. Ginna Nuclear Power Plant, LLC  
January 11, 2021

**FORM OAR-1 OWNER'S ACTIVITY REPORT**

Report Number G1R43

Plant R.E. Ginna Nuclear Power Plant, 1503 Lake Road, Ontario New York 14519

Unit No. N/A Commercial Service Date June 1, 1970 Refueling Outage Number G1R43  
(if applicable)

Current Inspection Interval Sixth Inspection Interval (ISI), Third Inspection Interval (CISI), [Starting January 1, 2020]  
(1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, other)

Current Inspection Period First Inspection period (ISI and CISI) [Starting January 1, 2020]  
(1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>)

Edition and Addenda of Section XI applicable to the inspection plans ASME Section XI 2013 Edition (6<sup>th</sup> Interval)

Date and Revision of inspection plans August 11, 2021, Rev. 1

Edition and Addenda of Section XI applicable to repair/replacement activities, if different than the inspection plans Same as above

Code Cases used for inspection and evaluation: N-532-5, N-706, N-716-1, N-722-1, N-729-6, N-731, N-770-2  
(if applicable, including cases modified by Case N-532 and later revisions)

**CERTIFICATE OF CONFORMANCE**

I certify that (a) the statements made in this report are correct; (b) the examinations and tests meet the Inspection Plan as required by the ASME Code, Section XI; and (c) the repair/replacement activities and evaluations supporting the completion of G1R43 conform to the requirements of Section XI.  
(refueling outage number)

Signed Kayla Iazzetta, GIN ISI Program Owner  Date 1/18/2022  
(Owner or Owner's designee. Title)

**CERTIFICATE OF INSERVICE INSPECTION**

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and employed by The Hartford Steam Boiler Inspection and Insurance Company of Hartford, Connecticut have inspected the items described in this Owner's Activity Report, and state that, to the best of my knowledge and belief, the Owner has performed all activities represented by this report in accordance with the requirements of Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the repair/replacement activities and evaluation described in this report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Bruce Sawyer  Commissions NS 10496 N I  
(Inspector's Signature) (National Board Number and Endorsement)

Date 1/18/2022

TABLE 1

ITEMS WITH FLAWS OR RELEVANT CONDITIONS THAT REQUIRED EVALUATION  
FOR CONTINUED SERVICE

Examination Category	Examination Item Number	Item Description	Evaluation Description
B-B	B2.11	UT indications identified on Pressurizer Lower Shell-to-Lower Head Circ Weld, C-3.	IR 04451724 Was evaluated and found acceptable by ESR-21-0200. Evaluated and found to require no additional ASME Section XI examinations by ESR-21-0216.
F-A	F1.40	Degradation of RHE-8-PR1 and RHE-2-PR1 identified during NDE VT-3 examinations of supports.	IR 04451306 Was evaluated and found acceptable by ESR-21-0193

TABLE 2

ABSTRACT OF REPAIR/REPLACEMENT ACTIVITIES REQUIRED FOR CONTINUED SERVICE

Code Class	Item Description	Description Of Work	Date Completed	Repair/Replacement Plan Number
2	EAC02B, Residual Heat Removal Heat Exchanger 'B'	Temporary leak repair via like for like replacement and installation of studs and leak injection washers. Contingency sealant injection mentioned in R/R plan not used.	05/04/2021	GORR 43-024 WO# C93783989