

May 31, 2022

Docket No.: 50-321

NL-22-0365

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

Edwin I. Hatch Nuclear Plant – Unit 1
Inservice Inspection Program Owner's Activity Report (OAR-1) for Outage 1R30

Ladies and Gentlemen:

The Edwin I. Hatch Nuclear Plant (HNP) Unit 1 OAR-1 for the 1R30 Refueling Outage is provided as an Enclosure to this letter, in accordance with ASME Section XI, Article IWA-6200 and ASME Section XI Code Case N-532-5. The OAR-1 Report in the Enclosure includes Table 1, "Items with Flaws or Relevant Conditions that Required Evaluation for Continued Service," which lists evaluations performed for continued service, and Table 2, Abstract of Repairs / Replacement Activities Required for Continued Service, which lists repair/replacement activities.

This report is for the second period of the 5th Inservice Inspection Interval (Interval 5, Period 2, Outage 2).

This letter contains no NRC commitments. If you have any questions, please contact Ryan Joyce at 205.992.6468.

Respectfully submitted,

C. A. Gayheart
Regulatory Affairs Director

CAG/dsp/cbg

Enclosure: 1R30 Form OAR-1 Owner's Activity Report

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Cc: Regional Administrator, Region II
NRR Project Manager – Hatch
Senior Resident Inspector – Hatch
RTYPE: CHA02.004

**Edwin I. Hatch Nuclear Plant – Unit 1
Inservice Inspection Program Owner's Activity Report (OAR-1) for Outage 1R30**

Enclosure

1R30 Form OAR-1 Owner's Activity Report

FORM OAR-1 OWNER'S ACTIVITY REPORT

Report Number 1-5-2-2 (Unit 1, 5th Interval, 2nd Period, 2nd Report)

Plant Edwin I. Hatch Nuclear Plant

Unit No. 1 Commercial service date December 31, 1975 Refueling outage no. 1R30
(if applicable)

Current inspection interval 5th
(1st, 2nd, 3rd, 4th, other)

Current inspection period 2nd
(1st, 2nd, 3rd)

Edition and Addenda of Section XI applicable to the inspection plans: The 2007 Edition through 2008 Addenda is applicable to the 5th Inspection Interval.

Date and revision of inspection plans: 5th Inspection Interval Inspection Plans - Volume 1- 02/03/2021 (Version 5.0), Volume 2 - 02/02/2022 (Version 4.0), Volume 3 - 02/06/2019 (Version 2.0), Volume 4 - 01/24/2022 (Version 5.0), and Volume 5 - 02/02/2021 (Version 3.0). 1R30 Outage Plan - 02/07/2022 (Version 1.0) with 1R30 Outage Plan Scope Change SC-001 - 02/18/2022.

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

Code Cases used for inspection and evaluation: N-716-1, N-532-5, N-805
(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 1R30 conform to the requirements of Section XI.
(refueling outage number)

Signed Dustin Hutchinson  Date 5/25/22
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, CT. 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.

Brian Burke  Commission 15391 N, I
Inspector's Signature (National Board Number and Endorsement)

Date 5/25/2022

Table 1
Items with Flaws or Relevant Conditions That Required Evaluation for Continued Service

Examination Category and Item Number	Item Description	Evaluation Description
F-A 1.20 1N11-TBH-22	During Inservice Inspection of support 1N11-TBH-22 on ISI figure B-81, the north 1"x9" wedge anchor nut was found loose.	CR 10857064 and INF #I22H1001 documents the condition and the evaluation. Evaluation for functionality of 1N11-TBH-22 with loose nut without requirement of corrective action is documented in log notes of CR 10857064. WO SNC1223400 was issued to restore the component support to its original design condition.

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	MSL Support 1N11-MSH-16	Repair sheared beam web	03/02/2022	SNC1231769