



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

September 29, 2023

Mr. David P. Rhoades
Senior Vice President
Constellation Energy Generation, LLC
President and Chief Nuclear Officer
Constellation Nuclear
4300 Winfield Road
Warrenville, IL 60555

SUBJECT: BYRON STATION, UNIT NOS. 1 AND 2 – STEAM GENERATOR TUBE
INSPECTION REPORTS TO REFLECT TSTF-577 REPORTING
REQUIREMENTS (EPID L-2023-LRO-0035)

Dear Mr. Rhoades:

By letter dated April 6, 2023 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML23096A144), Constellation Energy Generation, LLC (Constellation) provided the steam generator tube inspection report to reflect TSTF [Technical Specification Task Force]-577 "Revised Frequencies for Steam Generator Tube Inspections" reporting requirements as specified by Technical Specifications 5.6.9 "Steam Generator (SG) Tube Inspection Report," for Byron Station, Unit Nos. 1 and 2. By letter dated June 1, 2023 (ML23152A061), Constellation provided the report with better quality, since portions of the original submitted report were not readable.

The NRC staff has reviewed the report and has concluded that the report meets the requirements of Technical Specification 5.6.9.

If you have any questions, please contact me at 301-415-6606 or via e-mail at Joel.Wiebe@nrc.gov

Sincerely,

/RA/

Joel S. Wiebe, Senior Project Manager
Plant Licensing Branch III
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. STN 50-454 and STN 50-455

cc: Listserv

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