

10 CFR 72.4

TMI-22-025
July 27, 2022ATTN: Document Control Desk
Director, Division of Fuel Management
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001Three Mile Island Nuclear Station, Unit 1
Renewed Facility License No. DPR-50
NRC Docket Nos. 50-289 and 72-077Subject: Certification of Permanent Removal of All Spent Fuel Assemblies from the
Spent Fuel Pool

References:

- 1) Letter from Amy M. Snyder (U. S. Nuclear Regulatory Commission) to David P. Rhoades (Constellation Energy Generation, LLC), "Three Mile Island Nuclear Station, Unit 1 – Issuance of Amendment to Change the Three Mile Island Station Emergency Plan and Emergency Action Level Scheme to Reflect and Independent Spent Fuel Storage Installation – Only Configuration," dated April 7, 2022 (Accession No. ML22074A025)
- 2) Letter from Amy M. Snyder (U. S. Nuclear Regulatory Commission) to David P. Rhoades (Constellation Energy Generation, LLC), "Three Mile Island Nuclear Station, Unit 1 – Issuance of Amendment No. 304 to the Renewed Facility Operating License No. DPR-50 to Revise the License Conditions and the Technical Specifications to Align to the Requirements for Permanent Removal of Spent Fuel from the Spent Fuel Pool," dated April 19, 2022 (Accession No. ML22081A231)
- 3) Letter from Amy M. Snyder (U. S. Nuclear Regulatory Commission) to David P. Rhoades (Constellation Energy Generation, LLC), "Three Mile Island Nuclear Station, Unit 1 Issuance of Amendment to Change the Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan to Reflect and Independent Spent Fuel Storage Installation – Only Configuration," dated June 7, 2022 (Accession No. ML22074A131)

Constellation Energy Generation, LLC (CEG) certifies as of July 27, 2022, all spent nuclear fuel assemblies have been permanently transferred from the Three Mile Island Nuclear Station, Unit 1 (TMI-1) spent fuel pool and placed in storage within the Independent Spent Fuel Storage Installation (ISFSI).

This certification establishes the effective date for license Amendments 303 (ISFSI Only Emergency Plan), 304 (ISFSI Only Technical Specifications), and 305 (ISFSI Only Security Plan) (References 1, 2, and 3). Each of these amendments specify the amendment is effective on the date CEG notifies the U. S. Nuclear Regulatory Commission (NRC) in writing that all spent nuclear fuel assemblies have been transferred out of the spent fuel pool and placed in dry storage within the ISFSI and shall be implemented within 90 days of the effective date.

Should you have any questions concerning this letter, please contact Mr. Craig W Smith at (717) 948-8776.

Respectfully,

A handwritten signature in black ink, appearing to read "Trevor L. Orth". The signature is written in a cursive style with a large initial "T" and "O".

Trevor L. Orth
Site Decommissioning Director
Three Mile Island Nuclear Station, Unit 1

cc: Regional Administrator – NRC Region I
Project Manager, NMSS – Three Mile Island, Unit 1
Decommissioning, ISFSI and Reactor Health Physics Branch – NRC Region I
Director, Bureau of Radiation Protection – PA Department of Environmental
Resources