



RA23-042 10 CFR 72.212

June 16, 2023

ATTN: Document Control Desk

Director, Division of Fuel Management

Office of Nuclear Material Safety and Safeguards

U. S. Nuclear Regulatory Commission

Washington, DC 20555-0001

LaSalle County Station, Units 1 and 2

Renewed Facility Operating License Nos. NPF-11 and NPF-18

NRC Docket Nos. 50-373, 50-374, and 72-70

Subject:

Registration of Use of Cask to Store Spent Fuel

In accordance with 10 CFR 72.212, "Conditions of general license issued under 10 CFR 72.210," paragraph (b)(2), LaSalle County Station is registering with the NRC the use of one cask under the general license to store spent fuel. The initial use of the cask listed below to store spent fuel occurred on June 8, 2023, as indicated below. This registration is required to be submitted within 30 days. Accordingly, this submittal is due by July 10, 2023.

The following information is provided in accordance with 10 CFR 72.212(b)(2):

Licensee Name and Address Constellation Energy Generation, LLC

LaSalle County Station 2601 N. 21st Road Marseilles, IL 61341

Reactor Licenses and NPF-11 and NPF-18 Docket Numbers 50-373 and 50-374

Independent Spent Fuel Storage

Installation Docket Number 72-70

Contact Person Name and Title Dan Mearhoff, Regulatory Assurance Manager

Cask Certificate Number 1014, Amendment 8 Revision 1

Cask Model Number HI-STORM 100S

Service Date: June 8, 2023

Cask Identification Number: Multi-Purpose Canister Type 68M, S/N: 0667

HI-STORM 100S, S/N: 1259

There are no regulatory commitments contained in this submittal. For any questions concerning this submittal, please contact Mr. Dan Mearhoff, Regulatory Assurance Manager, at (815) 415-2800.

Respectfully,

John Van Fleet Site Vice President LaSalle County Station

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cc: Regional Administrator - NRC Region III

NRC Senior Resident Inspector - LaSalle County Station