

Dresden Nuclear Power Station 6500 North Dresden Road Morris, IL 60450

10 CFR 72.212

June 16, 2022

SVPLTR: #22-0024

Document Control Desk Director, Division of Spent Fuel Management Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555-0001

> Dresden Nuclear Power Station, Units 1, 2, and 3 Facility Operating License No. DPR-2 Renewed Facility Operating License Nos. DPR-19 and DPR-25 <u>NRC Docket Nos. 50-010, 50-237, 50-249, and 72-37</u>

Subject: Registration of Use of Casks to Store Spent Fuel

In accordance with 10 CFR 72.212, "Conditions of general license issued under § 72.210," paragraph (b)(2), Constellation Energy Generation, LLC (CEG) is registering, with the NRC, the use of two casks under the general license to store spent fuel at Dresden Nuclear Power Station (DNPS). The casks were placed into service with spent fuel on June 2, 2022, and June 9, 2022. This registration is required to be submitted within 30-days of the first placement (July 1, 2022). The following information is provided in accordance with 10 CFR 72.212(b)(2):

| Licensee Name            | Constellation Energy Generation, LLC   |
|--------------------------|--|
| Licensee Address         | Dresden Nuclear Power Station          |
|                          | 6500 N. Dresden Road                   |
|                          | Morris, IL 60450                       |
| Reactor License Number   | DPR-2, (renewed) DPR-19, and           |
|                          | (renewed) DPR-25                       |
| Reactor Docket Number    | 50-010, 50-237, and 50-249             |
| Independent Spent Fuel   |  |
| Storage Installation     | 72-37                                  |
| Docket Number            |  |
| Contact Person and Title | Ken Mack, Regulatory Assurance Manager |

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| Cask Placement 6/2/22       |   |
|-----------------------------|---|
| Cask Certificate Number:    | 1014, Amendment 8, Revision 1                             |
| Cask Model Number:          | HI-STORM 100S   |
| Service Date:               | June 2, 2022  |
| Cask Identification Number: | Multi-Purpose Canister Type 68M, Serial No. 790, HI-STORM |
|                             | 100S Serial No. 1435                                      |

## Cask Placement 6/9/22

| Cask Certificate Number:    | 1014, Amendment 8, Revision 1                             |
|-----------------------------|---|
| Cask Model Number:          | HI-STORM 100S   |
| Service Date:               | June 9, 2022  |
| Cask Identification Number: | Multi-Purpose Canister Type 68M, Serial No. 789, HI-STORM |
|                             | 100S Serial No. 1434                                      |

There are no regulatory commitments contained within this letter. Should you have any questions concerning this letter, please contact Ken Mack, Regulatory Assurance Manager, at (815) 416-2800.

Respectfully,

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Patrick J. Boyle Site Vice President Dresden Nuclear Power Station

cc: NRC Regional Administrator - Region III