

## **Byron Generating Station**

4450 North German Church Rd Byron, IL 61010-9794

www.exeloncorp.com

10 CFR 72.212

August 22, 2019

LTR: BYRON 2019-0078 File: 1.10.0101 (5F.104)

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

Byron Station, Units 1 and 2

Renewed Facility Operating License Nos. NPF-37 and NPF-66

NRC Docket Nos. STN 50-454, STN 50-455 and 72-68

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), Exelon Generation Company, LLC (EGC) is registering with the NRC, the use of two casks under the general license to store spent fuel at Byron Station. The initial use of these casks to store spent fuel occurred on August 5, 2019 and August 16, 2019. This registration is required to be submitted within 30 days.

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

Licensee Name Exelon Generation Company, LLC

Licensee Address Byron Generating Station

4450 North German Church Road

Byron, IL 61010

Reactor License Number NPF-37 and NPF-66

**Reactor Docket Number** 50-454 and 50-455

Independent Spent Fuel Storage

Installation Docket Number 72-68

Contact Person and Title Jonathan Cunzeman

Regulatory Assurance Manager

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Cask Certificate Number
Cask Model Number

1014, Amendment 9, Revision No. 1 HI-STORM 100S Version B (218)

August 5, 2019

Cask Identification Number

Multi-Purpose Canister Type 32, Serial No. 500 HI-STORM 100S Version B (218) Serial No. 1091

August 16, 2019

Cask Identification Number

Multi-Purpose Canister Type 32, Serial No. 501 HI-STORM 100S Version B (218) Serial No. 1092

Should you have any questions concerning this matter, please contact Mr. Jonathan Cunzeman, Regulatory Assurance Manager, at (815) 406-2800.

Respectfully,

Mark E. Kanavos Site Vice President Byron Generating Station

MEK/WJG/rm

cc: NRC Regional Administrator - Region III