



Exelon Generation®

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

10 CFR 72.212

June 6, 2017

SVPLTR: #17-0026

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

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
NRC Docket Nos. 50-010, 50-237, 50-249, and 72-37 72-1014

Subject: Registration of Use of Casks 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 Dresden Nuclear Power Station (DNPS). The casks were placed into service with spent fuel on May 16, 2017, and May 30, 2017. This registration is required to be submitted within 30 days (June 15, 2017). The following information is provided in accordance with 10 CFR 72.212(b)(2):

Licensee Name	Exelon Generation Company, 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 Docket Number	72-37
Contact Person and Title	Bruce Franzen, Regulatory Assurance Manager

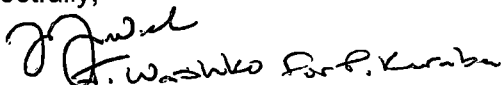
NM5524
NM5526
NM55
NRR

Cask Placement #1	
Cask Certificate Number:	1014, Amendment 8, Revision 1
Cask Model Number:	HI-STORM 100S
Service Date:	May 16, 2017 at 13:30
Cask Identification Number:	Multi-Purpose Canister Type 68M, Serial No. 0444, HI-STORM 100S Serial No. 0792

Cask Placement #2	
Cask Certificate Number:	1014, Amendment 8, Revision 1
Cask Model Number:	HI-STORM 100S
Service Date:	May 30, 2017 at 15:20
Cask Identification Number:	Multi-Purpose Canister Type 68M, Serial No. 0443, HI-STORM 100S Serial No. 0791

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

Respectfully,



Peter J. Karaba
 Site Vice President
 Dresden Nuclear Power Station