



LaSalle County Station  
2601 North 21<sup>st</sup> Road  
Marseilles, IL 61341  
815-415-2000 Telephone  
www.exeloncorp.com

RA17-074

10 CFR 72.212

August 17, 2017

ATTN: 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

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 two casks under the general license to store spent fuel. The initial use of the casks listed below to store spent fuel occurred on July 19 and August 2, 2017, as indicated below. This registration is required to be submitted within 30 days. Accordingly, this submittal is due by August 18, 2017.

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

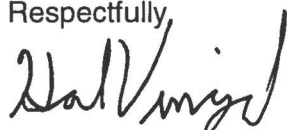
Licensee Name and Address	Exelon Generation Company, LLC 2601 N. 21 <sup>st</sup> Road Marseilles, IL 61341
Reactor Licenses and Docket Numbers	NPF-11 and NPF-18 50-373 and 50-374
Independent Spent Fuel Storage Installation Docket Number	72-70
Contact Person Name and Title	Guy V. Ford, Jr. Regulatory Assurance Manager
Cask Certificate Number	1014, Amendment 8 Revision 1
Cask Model Number	HI-STORM 100S

Service Date: July 19, 2017  
Cask Identification Number: Multi-Purpose Canister Type 68M, S/N: 0447  
HI-STORM 100S, S/N: 0796

Service Date: August 2, 2017  
Cask Identification Number: Multi-Purpose Canister Type 68M, S/N: 0451  
HI-STORM 100S, S/N: 0927

There are no regulatory commitments contained in this submittal. Should you have any questions concerning this submittal, please contact Mr. Guy V. Ford, Jr., Regulatory Assurance Manager, at (815) 415-2800.

Respectfully,



Harold Vinyard  
Plant Manager  
LaSalle County Station

cc: Regional Administrator - NRC Region III  
NRC Senior Resident Inspector - LaSalle County Station