



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

RA21-046

10 CFR 72.212

August 5, 2021

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 three casks under the general license to store spent fuel. The initial use of the casks listed below to store spent fuel occurred on July 15, 2021; July 22, 2021; and July 29, 2021, as indicated below. This registration is required to be submitted within 30 days. Accordingly, this submittal is due by August 14, 2021.

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 st 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	Dan Mearhoff Regulatory Assurance Manager
Cask Certificate Number	1014, Amendment 8 Revision 1
Cask Model Number	HI-STORM 100S

August 5, 2021
U.S. Nuclear Regulatory Commission
Page 2

Service Date: July 15, 2021
Cask Identification Number: Multi-Purpose Canister Type 68M, S/N: 0662
HI-STORM 100S, S/N: 1254

Service Date: July 22, 2021
Cask Identification Number: Multi-Purpose Canister Type 68M, S/N: 0663
HI-STORM 100S, S/N: 1255

Service Date: July 29, 2021
Cask Identification Number: Multi-Purpose Canister Type 68M, S/N: 0664
HI-STORM 100S, S/N: 1256

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

Respectfully,



Phil Hansett
Plant Manager
LaSalle County Station

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