



Exelon Generation®

LaSalle County Station
2601 North 21st Road
Marseilles, Illinois 61341

RA15-062

10 CFR 72.212

September 28, 2015

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

LaSalle County Station, Units 1 and 2
Facility Operating License Nos. NPF-11 and NPF-18
NRC Docket Nos. 50-373 and 50-374

Independent Spent Fuel Storage Installation (ISFSI)
NRC Docket No. 72-70

Subject: Registration of Use of Cask to Store Spent Fuel

In accordance with 10 CFR 72.212, "Condition of general license issued under 10 CFR 72.210," paragraph (b)(2), LaSalle 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 September 9 and 23, 2015, as indicated below. This registration is required to be submitted within 30 days. Accordingly, this submittal is due by October 9, 2015.

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 License 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 3
Cask Model Number	HI-STORM 100S, Version B

NMSS 24
NMSS 24

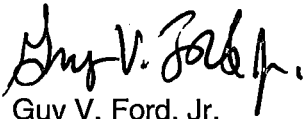
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Service Date: September 9, 2015
Cask Identification Number: Multi-Purpose Canister Type 68, S/N: 0344
HI-STORM 100, S/N: 0528

Service Date: September 23, 2015
Cask Identification Number: Multi-Purpose Canister Type 68, S/N: 0346
HI-STORM 100, S/N: 0527

Should you have any questions concerning this submittal, please contact Mr. Guy V. Ford, Jr.,
Regulatory Assurance Manager, at (815) 415-2800.

Respectfully,



Guy V. Ford, Jr.
Regulatory Assurance Manager
LaSalle County Station

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