



Exelon Generation®

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Warrenville, IL 60555
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10 CFR 72.212

RS-13-215

August 20, 2013

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

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

Subject: Registration of Use of Cask to Store Spent Fuel

In accordance with 10 CFR 72.212, "Conditions of general license issued under §72.210," paragraph (b)(2), Exelon Generation Company, LLC (EGC) is registering, with the NRC, the use of a cask under the general license to store spent fuel at Dresden Nuclear Power Station. This cask was placed into service with stored spent fuel on August 13, 2013. This registration is required to be submitted within 30 days. Accordingly, this submittal is due by September 12, 2013.

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

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|--|---|
| 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 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 | Patrick Simpson Manager – Licensing |

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|----------------------------|---|
| Cask Certificate Number | 1014, Amendment 2 |
| Cask Model Number | HI-STORM 100 |
| Service Date | August 13, 2013 |
| Cask Identification Number | Multi-Purpose Canister Type 68, Serial No. 0336 HI-STORM 100 Serial No. 0500 |

There are no regulatory commitments contained within this letter.

Should you have any questions, please contact Mr. John L. Schrage at (630) 657-2821.

Respectfully,

A handwritten signature in black ink, appearing to read "Patrick R. Simpson", with a long, sweeping horizontal line extending from the end of the signature.

Patrick R. Simpson
Manager - Licensing

cc: NRC Regional Administrator - Region III