

Exelon Generation
4300 Winfield Road
Warrenville, IL 60555

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Nuclear

10 CFR 72.212

RS-01-292

December 17, 2001

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555-0001

Dresden Nuclear Power Station, Units 1 and 2
Facility Operating License Nos. DPR-2 and DPR-19
NRC Docket Nos. 50-10, 50-237, and 72-37

Subject: Registration of Use of Cask to Store Spent Fuel

In accordance with to 10 CFR 72.212, "Conditions of general license issued under 10 CFR 72.210," paragraph (b)(1)(ii), we are registering with the NRC the use of a cask under the general license to store spent fuel at Dresden Nuclear Power Station, Units 1 and 2. The initial use of the cask to store spent fuel occurred on December 6, 2001. This registration is required to be submitted within 30 days. Accordingly, this submittal is due by January 7, 2002.

The following information is provided in accordance with 10 CFR 72.212(b)(1)(ii).

Licensee Name	Exelon Generation Company, LLC
Licensee Address	6500 N. Dresden Road Morris, IL 60450
Reactor License Numbers	DPR-2 and DPR-19
Reactor Docket Numbers	50-10 and 50-237

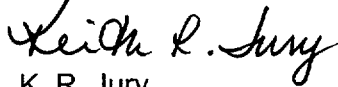
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December 17, 2001
U. S. Nuclear Regulatory Commission
Page 2

Contact Person and Title	P. R. Simpson Licensing Manager
Cask Certificate Number	1008
Cask Model Number	HI-STAR 100
Cask Identification Number	Multi-Purpose Canister Type 68F Serial No. 021 HI-STAR 100 Serial No. 005

If you have any questions about this letter, please contact P. R. Simpson at (630) 657-2823.

Respectfully,



K. R. Jury
Director - Licensing
Midwest Regional Operating Group

cc: Regional Administrator – NRC Region III