

10 CFR 72.212

RS-08-137

October 23, 2008

ATTN: Document Control Desk
Director, Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U. S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Quad Cities Nuclear Power Station, Units 1 and 2
Renewed Facility Operating License Nos. DPR-29 and DPR-30
NRC Docket Nos. 50-254, 50-265, and 72-53

Subject: Registration of Use of Casks to Store Spent Fuel

In accordance with 10 CFR 72.212, "Conditions of general license issued under §72.210," paragraph (b)(1)(ii), we are registering with the NRC the use of three casks under the general license to store spent fuel at Quad Cities Nuclear Power Station. The initial use of these casks to store spent fuel occurred on September 27, 2008, October 7, 2008, and October 17, 2008, respectively. This registration is required to be submitted within 30 days.

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

Licensee Name	Exelon Generation Company, LLC
Licensee Address	Quad Cities Generating Station 22710 206th Avenue North Cordova, IL 61242-9740
Reactor License Numbers	DPR-29 and DPR-30
Reactor Docket Numbers	50-254 and 50-265
Independent Spent Fuel Storage Installation Docket Number	72-53

Contact Person and Title	J. L. Hansen Manager - Licensing
Cask Certificate Number Cask Model Number	1014, Amendment 3 HI-STORM 100S, Version B
September 27, 2008 Cask Identification Number	Multi-Purpose Canister Type 68 Serial No. 192 HI-STORM 100S Serial No. 302
October 7, 2008 Cask Identification Number	Multi-Purpose Canister Type 68 Serial No. 193 HI-STORM 100S Serial No. 303
October 17, 2008 Cask Identification Number	Multi-Purpose Canister Type 68 Serial No. 194 HI-STORM 100S Serial No. 304

There are no regulatory commitments contained in this letter.

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

Respectfully,



Patrick R. Simpson
Manager - Licensing

cc: NRC Regional Administrator - Region III