

RS-09-119

September 22, 2009

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), Exelon Generation Company, LLC (EGC) is registering, with the NRC, the use of three casks under the general license to store spent fuel at Quad Cities Nuclear Power Station (QCNPS). The initial use of these casks to store spent fuel occurred on August 24, 2009, September 2, 2009, and September 14, 2009. 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 Number	DPR-29 and DPR-30
Reactor Docket Number	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
August 24, 2009 Cask Identification Number	Multi-Purpose Canister Type 68 Serial No. 262 HI-STORM 100S Serial No. 392
September 2, 2009 Cask Identification Number	Multi-Purpose Canister Type 68 Serial No. 263 HI-STORM 100S Serial No. 393
September 14, 2009 Cask Identification Number	Multi-Purpose Canister Type 68 Serial No. 264 HI-STORM 100S Serial No. 394

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

Respectfully,



Jeffrey L. Hansen
Manager - Licensing

cc: NRC Regional Administrator - Region III