

10CFR72.212

July 16, 2010

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

Limerick Generating Station, Unit 1 and Unit 2
Facility Operating License Nos. NPF-39 and NPF-85
NRC Docket Nos. 50-352, 50-353 and 07200065

Subject: Registration of Use of Casks to Store Spent Fuel

This letter provides formal notification that two additional casks have been placed in service to store spent fuel. This notification is required by 10CFR72.212, "Conditions of general license issued under § 72.210", paragraph (b)(1)(ii), which states that the general licensee shall "Register use of each cask with the Nuclear Regulatory Commission no later than 30 days after using that cask to store spent fuel".

Licensee Name	Exelon Generation Company, LLC
Licensee Address	Limerick Generating Station 3146 Sanatoga Road Pottstown, PA 19464
Reactor License Numbers	NPF-39 and NPF-85
Reactor Docket Numbers	50-352, 50-353 and 07200065
Contact Name and Title	John G. Hunter Manager - Regulatory Assurance
Cask Certificate Number	1004
Cask Model Numbers	NUHOMS-61BT
HSM Model Number	HSM 202

Cask Identification Numbers LGS-61B-002-A

LGS-61BTH-1-C-2-016

Service Date June 23, 2010 (LGS-61B-002-A)

July 2, 2010 (LGS-61BTH-1-C-2-016)

There are no commitments contained in this letter.

If you have any questions or require additional information,
please do not hesitate to contact us.

Sincerely,

Original signed by

William F. Maguire
Vice President - Limerick Generating Station
Exelon Generation Company, LLC

cc: M. L. Dapas, Acting Administrator Region I, USNRC
E. M. DiPaolo, USNRC Senior Resident Inspector, LGS