

Peach Bottom Atomic Power Station www.exeloncorp.com
1848 Lay Road
Delta, PA 17314

10 CFR 72.212(b)(1)(ii)

June 3, 2010

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

Peach Bottom Atomic Power Station (PBAPS), Units 2 and 3
Facility Operating License Nos. DPR-44 and DPR-56
NRC Docket Nos. 50-277, 50-278 and 72-29 (ISFSI)

Subject: Submittal of Registration for Independent Spent Fuel Storage Installation (ISFSI)
Casks #50, #51 and #52

In accordance with 10CFR72.212, this letter documents that the following cask(s) were loaded with spent nuclear fuel:

Cask Certificate No.	Amendment No.	Cask Model No.	Cask Identification No.	Date Loaded
1027	1	TN-68	TN-68-50-A	5/11/10
1027	1	TN-68	TN-68-51-A	5/18/10
1027	1	TN-68	TN-68-52-A	5/25/10

Additional information concerning spent fuel storage under this general license may be obtained by contacting Dave Foss, at 717-456-4311.

Sincerely,



Gary L. Stathes
Plant Manager, Peach Bottom Atomic Power Station
Exelon Generation Company, LLC

cc: S. J. Collins, US NRC, Administrator, Region 1
F. L. Bower, US NRC, Senior Resident Inspector
CCN 10-45

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