

Exelon Nuclear  
Peach Bottom Atomic Power Station  
1848 Lay Road  
Delta, PA 17314-9032

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

May 29, 2008

Document Control Desk  
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 #40 and #41

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

| Cask Certificate<br>No. | Amendment<br>No. | Cask Model<br>No. | Cask Identification<br>No. | Date Loaded |
|-------------------------|------------------|-------------------|----------------------------|-------------|
| 1027                    | 0                | TN-68             | TN-68-40                   | 5/6/08      |
| 1027                    | 0                | TN-68             | TN-68-41                   | 5/13/08     |

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

Sincerely,



Michael J. Massaro  
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 08-38

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