

April 26, 2011

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

Peach Bottom Atomic Power Station, Units 2 and 3
Renewed Facility Operating License Nos. DPR-44 and DPR-56
NRC Docket Nos. 50-277 and 50-278

Subject: Withdrawal of Request for Amendment to Technical Specification 3.1.7,
"Standby Liquid Control (SLC) System"

- References:
- 1) Letter from P. B. Cowan (Exelon Generation Company, LLC) to U.S. Nuclear Regulatory Commission, "Request for Amendment to Technical Specification 3.1.7, "Standby Liquid Control (SLC) System"" dated March 24, 2010
 - 2) Letter from J. D. Hughey (U.S. Nuclear Regulatory Commission) to M. J. Pacilio (Exelon Generation Company, LLC), "Peach Bottom Atomic Power Station, Units 2 And 3: Nonacceptance Of License Amendment Request Related To Extending Completion Time for Technical Specification 3.1.7, Standby Liquid Control System" dated July 12, 2010
 - 3) Letter from P. B. Cowan (Exelon Generation Company, LLC) to U.S. Nuclear Regulatory Commission, "Supplement to the Request for Amendment to Technical Specification 3.1.7, "Standby Liquid Control (SLC) System"" dated July 23, 2010
 - 4) Letter from D. P. Helker (Exelon Generation Company, LLC) to U.S. Nuclear Regulatory Commission, "Supplement to the Request for Amendment to Technical Specification 3.1.7, "Standby Liquid Control (SLC) System"" dated January 20, 2011

By letter to the Nuclear Regulatory Commission (NRC) dated March 24, 2010, Exelon Generation Company, LLC, (Exelon) submitted a request to revise the Technical Specifications (TS) for the Peach Bottom Atomic Power Station (PBAPS), Units 2 and 3 (Reference 1). The proposed change would revise TS Section 3.1.7, "Standby Liquid Control (SLC) System," to extend the Completion Time for Condition C (i.e., two SLC subsystems inoperable for reasons other than Condition A) from 8 hours to 72 hours.

By letter to Exelon dated July 12, 2010 (Reference 2), the NRC provided the results of the NRC staff's acceptance review of this amendment request. The NRC staff concluded that additional information was necessary to enable the NRC staff to make an independent assessment regarding the acceptability of the proposed amendment request. Exelon supplemented the License Amendment Request addressing the NRC's information request on July 23, 2010 (Reference 3). On January 20, 2011, Exelon submitted an additional supplement (Reference 4) to revise the requested extension of the Completion Time duration from 72 hours to 24 hours to provide additional margin beyond what was justified by the PRA analysis.

After further consideration, Exelon hereby withdraws the PBAPS SLC AOT Extension License Amendment Request.

There are no regulatory commitments contained in this letter.

If you have any questions or require additional information, please contact Mr. Doug Walker at (610) 765-5952.

Respectfully,



David P. Helker
Manager - Licensing and Regulatory Affairs
Exelon Generation Company, LLC

cc: USNRC Region I, Regional Administrator
USNRC Project Manager, NRR - Peach Bottom Atomic Power Station
USNRC Senior Resident Inspector - Peach Bottom Atomic Power Station
S. T. Gray, State of Maryland
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