

March 13, 2017

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 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: Supplement to License Amendment Request  
Revise Turbine Condenser – Low Vacuum Scram Instrumentation Function  
Allowable Value

- References:
1. Letter from Exelon Generation Company (J. Barstow) to the U.S. NRC regarding "Request for License Amendment to Revise Turbine Condenser – Low Vacuum Scram Instrumentation Function Allowable Value" dated November 4, 2016 (ADAMS Accession No. ML16173A371).
  2. Letter from Exelon Generation (J. Barstow) to the U.S. NRC regarding "Supplement to License Amendment Request – Revise Turbine Condenser – Low Vacuum Scram Instrumentation Function Allowable Value" dated December 7, 2016 (ADAMS Accession No. ML16342C455).

By letter dated November 4, 2016, as supplemented by letter dated December 7, 2016 (ADAMS Accession Nos. ML16173A371 and ML16342C455, respectively), Exelon Generation Company, LLC (Exelon) submitted a license amendment request for Peach Bottom Atomic Power Station (PBAPS), Units 2 and 3. The amendment would revise the Technical Specification (TS) Allowable Value for the Reactor Protection System Turbine Condenser – Low Vacuum Scram Function.

As a follow up to the December 7, 2016 supplemental letter, Exelon has confirmed that the proposed values (i.e., allowable value, analytical limit, actual trip setpoint and nominal trip setpoint values) have remained the same based on the revised Loop Uncertainty Calculation for PBAPS.

There are no commitments contained within this submittal.

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If you have any questions or require additional information, please contact Stephanie J. Hanson at 610-765-5143.

I declare under penalty of perjury that the foregoing is true and correct. Executed on the 13<sup>th</sup> day of March 2017.

Respectfully,



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

cc: Regional Administrator - NRC Region I  
NRC Senior Resident Inspector - Peach Bottom Atomic Power Station  
NRC Project Manager, NRR - Peach Bottom Atomic Power Station  
Director, Bureau of Radiation Protection, Pennsylvania Department  
of Environmental Protection  
S. T. Gray, State of Maryland