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October 1, 2015

Secretary  
ATTN: Rulemakings and Adjudications Staff  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Subject: Comments Concerning Advance Notice of Proposed Rulemaking 10 CFR 50, Appendix I, "*Reactor Effluents*" (80FR25237, dated May 4, 2015, Docket ID NRC-2014-0044)

This letter is being submitted in response to the U.S. Nuclear Regulatory Commission (NRC) request for comments concerning Advance Notice of Proposed Rulemaking (ANPR) 10 CFR 50, Appendix I, "*Reactor Effluents*," published in the *Federal Register* on May 4, 2015 (i.e., 80FR25237).

The NRC issued this ANPR to obtain input from interested stakeholders on the development of a regulatory basis for the NRC's regulations governing radioactive effluents from nuclear power plants. The regulatory basis would support potential changes to better align the NRC regulations governing dose assessments for radioactive effluents from nuclear power plant operations with the most recent terminology and dose-related methodology published by the International Commission on Radiological Protection (ICRP) contained in ICRP Publication 103 (2007).

Exelon Generation Company, LLC (Exelon) appreciates the opportunity to comment on this ANPR. Exelon supports the comments submitted by the Nuclear Energy Institute (NEI) on behalf of the industry regarding the subject ANPR.

If you have any questions or require additional information, please contact Richard Gropp at (610) 765-5557.

Respectfully,

A handwritten signature in blue ink that reads "D. P. Helker".

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