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May 13, 2019

SVPLTR# 19-0021

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

Dresden Nuclear Power Station Units 1, 2, and 3  
Facility Operation License No. DPR-2  
Renewed Facility Operating License Nos. DPR-19 and DPR-25  
NRC Docket Nos. 50-010, 50-237, and 50-249

Subject: Dresden Nuclear Power Station 2018 Annual Radiological Environmental  
Operating Report

Enclosed is the Exelon Dresden Nuclear Power Station 2018 Annual Radiological  
Environmental Operating Report, submitted in accordance with Section 6.9.A.3 of the Unit 1  
Dresden Nuclear Power Station Technical Specifications and Section 5.6.2, "Annual  
Radiological Environmental Operation Report," of the Units 2 and 3 Technical Specifications.  
This report provides the results of the radiological environmental monitoring program for the  
2018 calendar year.

In addition, Appendix F of the report contains the results of groundwater monitoring conducted  
in accordance with Exelon's Radiological Groundwater Protection Program, which is a voluntary  
program implemented in 2006. This information is being reported in accordance with a nuclear  
industry initiative.

Should you have any questions concerning this letter, please contact Bruce Franzen,  
Regulatory Assurance Manager, at (815) 416-2800.

Respectfully,

A handwritten signature in black ink, appearing to read "P. Karaba", written over a horizontal line.

Peter J. Karaba  
Site Vice President  
Dresden Nuclear Power Station

Attachment – 2018 Annual Radiological Environmental Operating Report

IEZ5  
NMSS01  
NRK  
NMSS