



Dresden Nuclear Power Station
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SVPLTR# 17-0024

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 2016 Annual Radiological Environmental
Operating Report

Enclosed is the Exelon Dresden Nuclear Power Station 2016 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 2016 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,

Peter J. Karaba
Site Vice President
Dresden Nuclear Power Station

Attachment – Annual Radiological Environmental Operating Report

cc: Regional Administrator – NRC Region III
NRC Senior Resident – Dresden Nuclear Power Station
SRRS 2C.111

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NRR
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