



Exelon Generation®

Dresden Nuclear Power Station
6500 North Dresden Road
Morris, IL 60450
815-942-2920 Telephone
www.exeloncorp.com

May 5, 2020

SVPLTR# 20-0015

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 2019 Annual Radiological Environmental Operating Report

Enclosed is the Exelon Dresden Nuclear Power Station 2019 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 2019 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 Ryan Sprengel, Regulatory Assurance Manager, at (815) 416-2800.

Respectfully,

Peter J. Karaba
Site Vice President
Dresden Nuclear Power Station

Attachment – 2019 Annual Radiological Environmental Operating Report

IE25
NMSSD1
NRR
NMSS

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

bcc: Director, Licensing – Corporate
Plant Manager – Dresden Nuclear Power Station
Regulatory Assurance Manager – Dresden Nuclear Power Station
Site Engineering Director – Dresden Nuclear Power Station
Project Manager NRR (Unit 2/3)
NRC Coordinator – Dresden Nuclear Power Station
Illinois Emergency Management Agency – Division of Nuclear Safety
Mid-West Regional Operating Group Document Control Desk – Licensing
Dresden Nuclear Power Station Regulatory Assurance SVP LTR File
ANI nuclear insurers
REMP Coordinator – Dresden Nuclear Power Station