



TS 6.9.1.8
TS 6.14.1.c

LG-21-039

April 23, 2021

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

Limerick Generating Station, Unit 1 and 2
Renewed Facility Operating License Nos. NPF-39 and NPF-85
NRC Docket Nos. 50-352 and 50-353 and 72-065

Subject: Annual Radioactive Effluent Release Report No. 46

In accordance with Section 6.9.1.8 of the Limerick Generating Station (LGS) Technical Specifications (TS) and Section 6.2 of the Offsite Dose Calculation Manual (ODCM), Attachment 1 is the Annual Radioactive Effluent Release Report No. 46, 2020 Limerick Generating Station.


In accordance with Section 6.14.1.c of the LGS TS, a copy of the ODCM is submitted with the Annual Radioactive Effluent Release Report if the ODCM was revised during the period. The ODCM was not revised from January 1, 2020 to December 31, 2020.

Limerick has reviewed the Dosimeter of Legal Record (DLR) data for the nearest residence from the ISFSI modules currently loaded. In 2020 there was no facility-related dose to the nearest resident from the ISFSI.

There are no commitments contained in this letter.

If you have any questions or require additional information, please contact Ryan Harris at 610-718-2700.

Respectfully,

 Digitally signed by
Sturniolo, Frank
Date: 2021.04.20
08:34:06 -04'00'

Frank Sturniolo
Vice President-Limerick Generating Station
Exelon Generation Company, LLC

Attachment: Annual Radioactive Effluent Release Report No. 46, 2020 Limerick
Generating Station

cc: Administrator, Region I, USNRC (w/attachment 1&2)
LGS USNRC Senior Resident Inspector (w/attachment 1&2)
H. Anagnostopoulos, Inspector Region I, USNRC (w/attachment 1&2)

Document Control Desk, (w/attachment 1&2)
Director, Division of Spent Fuel Management,
Office of Nuclear Material Safety and Safeguards U.S. NRC,
Washington, DC 20555-0001

E. Thorton-Jones (w/attachment 1&2)
U.S. Environmental Protection Agency,
Center for Waste Management, Radiation Protection Division,
Office of Radiation and Indoor Air,
1200 Pennsylvania Avenue, NW., Washington, DC 20460-0001;
Mail Code: 6608J