

Byron Generating Station

4450 North German Church Rd Byron, IL 61010-9794

www.exeloncorp.com

December 10, 2020

10 CFR 72.48

LTR: BYRON 2020-0084 File: 1.10.0101 (1D.101) 2.07.0611 (5F.108)

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, DC 20555-001

> Byron Station, Units 1 and 2 Renewed Facility Operating License Nos. NPF-37 and NPF-66 NRC Docket Nos. STN 50-454 and STN 50-455

Subject: 10 CFR 72.48 Evaluation Summary Report

The purpose of this letter is to submit the initial biennial report of changes, tests, or experiments, performed by Exelon Generation Company, LLC (EGC) for the Byron Station (Byron) Independent Spent Fuel Storage Installation (ISFSI), as required by 10 CFR 72.48, "Changes, tests, and experiments," paragraph (d)(2). Subsequent reports will be provided within an interval of 24 months, as required by 10 CFR 72.48(d)(2).

This report addresses the period from November 1, 2018 through October 31, 2020. There were no 10 CFR 72.48 Evaluations performed for the Byron ISFSI during this period. Thus, no 10 CFR 72.48 Evaluation summaries are provided.

There are no regulatory commitments contained in this letter.

Should you have any questions, please contact Ms. Lisa Zurawski, Regulatory Assurance Manager, at (815) 406-2800.

Respectfully,

AWM

Harris Welt Plant Manager Byron Generating Station

HW/LZ/tv

cc: NRC Regional Administrator - NRC Region III