

Byron Generating Station

4450 North German Church Rd Byron, IL 61010-9794

www.exeloncorp.com

November 3, 2016

10 CFR 72.44 (d)(3)

LTR: BYRON 2016-0110 File: 1.10.0101 (1D.101) 2.12.1522.01 (5F.110)

ATTN: Document Control Desk Director, Spent Fuel Project Office Office of Nuclear Material Safety and Safeguards U. S. Nuclear Regulatory Commission 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: Byron Station Independent Spent Fuel Storage Installation

Annual Radioactive Effluent Release Report

In accordance with 10 CFR 72.44 (d)(3) this letter provides the annual radioactive effluent release report for Byron Generating Station Independent Spent Fuel Storage Installation (ISFSI) for the period September 9, 2015 through September 9, 2016. During this period there were no radioactive effluents released from the Byron Nuclear Station Independent Spent Fuel Storage Installation.

Should you have any questions concerning this letter, please contact Mr. Douglas Spitzer, Regulatory Assurance Manager, at (815) 406-2800.

Respectfully,

Thomas D. Chaimers

Plant Manager Byron Generating Station

TDC/LZ/sg

cc: Regional Administrator – NRC Region III

Senior NRC Resident Inspector – Byron Generating Station