



Exelon Generation®

Exelon Generation Company, LLC  
Braidwood Station  
35100 South Route 53, Suite 84  
Braceville, IL 60407-9619

[www.exeloncorp.com](http://www.exeloncorp.com)

September 15, 2021  
BW210060

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, D.C. 20555-0001

Braidwood Station, Units 1 and 2  
Renewed Facility Operating License Nos. NPF-72 and NPF-77  
NRC Docket Nos. STN 50-456 and STN 50-457

Subject: National Pollutant Discharge Elimination System (NPDES) Permit No. IL0048321

In accordance with the notification requirement in Section 3.2, "Reporting Related to the NPDES Permits and State Certifications," of Appendix B, "Environmental Protection Plan," to Renewed Facility Operating License Nos. NPF-72 and NPF-77 for Braidwood Station Units 1 and 2, Exelon Generation Company, LLC (EGC) is providing a copy of new National Pollutant Discharge Elimination System (NPDES) Permit No. IL00048321.

The renewed permit was issued by the Illinois Environmental Protection Agency on August 20, 2021 with an effective date of September 1, 2021 and an expiration date of August 31, 2026.

Should you have any questions concerning this letter, please contact Mr. Kevin Lueshen, Regulatory Assurance Manager, at (815) 417-2800.

Respectfully,

Keenan, John P.

Digitally signed by Keenan, John  
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John Keenan  
Site Vice President  
Braidwood Station

Attachment: NPDES Permit No. IL0048321

cc: NRC Regional Administrator, Region III  
NRC Senior Resident Inspector, Braidwood Station  
NRC Project Manager, NRR – Braidwood and Byron Stations  
Illinois Emergency Management Agency – Division of Nuclear Safety