

Constellation Energy Generation, LLC (CEG) Braidwood Station 35100 South Route 53, Suite 84 Braceville, IL 60407-9619

www.constellationenergy.com

April 14, 2022 BW220024 10 CFR 20.2206(c)

REIRS Project Manager Office of Nuclear Regulatory Research U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001

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

Subject: Annual Dose Report for 2021

Pursuant to 10 CFR 20.2206, "Reports of individual monitoring," paragraph (c), the Annual Dose Report covering the preceding year shall be submitted on or before April 30 of each year. The Annual Dose Report for 2021 provides the results of individual radiation monitoring carried out by Braidwood Station for each individual for whom radiation monitoring was provided during 2021. The data file containing this report was submitted electronically via the Radiation Exposure and Information Reporting System (REIRS) internet web page on April 8, 2022.

The data file titled NRC20220408.dat was generated on April 8, 2022, on a computer using the Windows 10 Enterprise operating system, following the guidance provided in Regulatory Guide 8.7, "Instructions for Recording and Reporting Occupational Radiation Dose Data," Revision 4, dated May 2018.

Should you have any questions concerning this information, please contact Mr. Dane Brunswick, Regulatory Assurance Manager, at (815) 417-2800.

Respectfully,

Greg Gugle Acting Site Vice President Braidwood Station

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