



**Constellation**

Constellation Energy Generation, LLC (CEG)  
Braidwood Station  
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April 27, 2022  
BW220019

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

Braidwood Station, Unit 2  
Renewed Facility Operating License No. NPF-77  
NRC Docket No. STN 50-457

Subject: Braidwood Station, Unit 2 Steam Generator Tube Inspection Report for  
Refueling Outage 22

In accordance with Technical Specification 5.6.9, "Steam Generator (SG) Tube Inspection Report," Constellation Energy Generation, LLC (CEG) is reporting the results of the SG inspections that were completed during Braidwood Station, Unit 2 Refueling Outage 22 (A2R22).

Please direct any questions you may have regarding this submittal to Mr. Dane Brunswick, Regulatory Assurance Manager, at (815) 417-2800.

Respectfully,

Gugle,  
Greg

Digitally signed by  
Gugle, Greg  
Date: 2022.04.27  
07:15:59 -05'00'

Greg Gugle  
Acting Site Vice President  
Braidwood Station

Attachment: Braidwood Station, Unit 2 Steam Generator Tube Inspection Report  
Refueling Outage 22 (A2R22), October 2021

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