



SVP-22-050

August 18, 2022

U.S. Nuclear Regulatory Commission, Region III
ATTN: Robert Ruiz
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Quad Cities Nuclear Power Station, Unit 1 and 2
Renewed Facility Operating License No. DPR-29 and DPR-30
NRC Docket No. 50-254 and 50-265

Subject: Response to NRC Inspection Report and Preliminary White Finding

Reference: Letter from J. Lara for J. Heisserer (U.S. NRC Region III) to the D. Rhoades (Constellation Energy Generation, LLC), "Quad Cities Nuclear Power Station – NRC Inspection Report 05000254/2022090 and 05000265/2022090; Preliminary White Finding," dated August 8, 2022

In the referenced letter, the NRC documented a finding concerning a failure of one of the four electromatic relief valves (ERV) associated with the automatic depressurization subsystem (ADS). The ERV failed to actuate during surveillance testing, which was found to be caused by internal binding of the valve actuator due to the improper rebuild of the actuator prior to being installed on April 7, 2020.

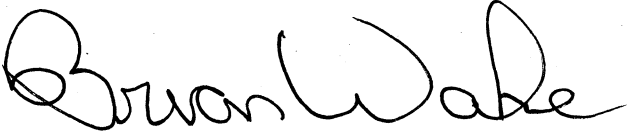
The referenced letter requested verbal and written notification within 10 days of the date of the letter regarding Constellation Energy Generation, LLC (CEG) intention to (1) request a regulatory conference to present to the NRC CEG's perspective on the facts and assumptions the NRC used to arrive at the finding and assess its significance, or (2) submit CEG's position on the finding to the NRC in writing.

On August 18, 2022, Brian Wake verbally discussed CEG's decision to submit a written response to the preliminary White finding with the NRC. This letter confirms that CEG intends to respond to the preliminary White finding with a docketed letter. CEG's written response will be submitted no later than September 16, 2022, which is within the 40 days required in the referenced letter.

There are no regulatory commitments contained in this letter.

Should you have any questions regarding this matter, please contact Mark Humphrey at (309) 227-2800.

Respectfully,

A handwritten signature in black ink that reads "Brian Wake". The signature is fluid and cursive, with the first name "Brian" and last name "Wake" clearly legible.

Brian Wake
Site Vice President
Quad Cities Nuclear Power Station

cc: NRC Document Control Desk
NRC Project Manager, NRR for QCNPS – Robert.Kuntz@NRC.gov
NRC Senior Resident Inspector – Quad Cities Nuclear Power Station