



Exelon Generation Company, LLC

Braidwood Station
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June 26, 2017
BW170060

10 CFR 50.54(p)(2)
10 CFR 50.4(b)(4)

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

Braidwood Station, Units 1 and 2
Renewed Facility Operating License Nos. NPF-72 and NPF-77
NRC Docket Nos. STN 50-456, STN 50-457 and 72-73

Subject: Braidwood Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 15; Supplemental Information Letter

Reference: Letter from M. Marchionda-Palmer (Exelon Generation Company, LLC) to U.S. NRC, "Braidwood Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, Revision 15," dated February 13, 2017.

In accordance with 10 CFR 50.54, "Conditions of licenses," paragraph (p)(2), Exelon Generation Company, LLC (EGC) submitted Revision 15 to the Braidwood Station Security Plan. The submittal of the Braidwood Station Security Plan revision is the subject of the referenced letter. Subsequently, the NRC requested additional information regarding weapons related changes described in Attachment 3, "Braidwood Generation Station Supplemental Information Supporting the Site Security Plan, Revision 15," of the referenced letter. In response to this request, EGC submitted supplemental information to the NRC on April 18, 2017.

This correspondence is to inform you that, in accordance with 10 CFR 50.54, "Conditions of licenses," paragraph (p)(2), EGC submitted the Supplemental Information Letter to the Braidwood Station Security Plan, Revision 15 on April 18, 2017. The Supplemental Information Letter addressed the additional information requested by the NRC in regards to the weapons related changes associated with the Braidwood Station Security Plan, Training and Qualification Plan.

The Supplemental Information Letter contained Safeguards Information and, as such, the submittal included the statement that the information be protected in accordance with 10 CFR 73.21, "Protection of Safeguards Information: Performance Requirements," and 10 CFR 73.22, "Protection of Safeguards Information: Specific Requirements."

EGC has concluded that the changes do not decrease the safeguards effectiveness of the Braidwood Station Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan.

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There are no regulatory commitments in this letter.

Should you have any questions concerning this letter, please contact Mr. Brian Finlay, Security Manager, at (815) 417-2900.

Respectfully,

A handwritten signature in black ink, appearing to read "Marri Marchionda-Palmer". The signature is written in a cursive, flowing style.

Marri Marchionda-Palmer
Site Vice President
Braidwood Station

cc: Regional Administrator – NRC Region III