

TMI-10-116  
RA-10-090  
RS-10-198  
November 18, 2010

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

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

Byron Station, Units 1 and 2  
Facility Operating License Nos. NPF-37 and NPF-66  
NRC Docket Nos. STN 50-454 and STN 50-455

Clinton Power Station, Unit 1  
Facility Operating License No. NPF-62  
NRC Docket No. 50-461

Dresden Nuclear Power Station, Units 2 and 3  
Renewed Facility Operating License Nos. DPR-19 and DPR-25  
NRC Docket Nos. 50-237 and 50-249

LaSalle County Station, Units 1 and 2  
Facility Operating License Nos. NPF-11 and NPF-18  
NRC Docket Nos. 50-373 and 50-374

Limerick Generating Station, Units 1 and 2  
Facility Operating License Nos. NPF-39 and NPF-85  
NRC Docket Nos. 50-352 and 50-353

Oyster Creek Nuclear Generating Station  
Renewed Facility Operating License No. DPR-16  
NRC Docket No. 50-219

Peach Bottom Atomic Power Station, Units 2 and 3  
Renewed Facility Operating License Nos. DPR-44 and DPR-56  
NRC Docket Nos. 50-277 and 50-278

Quad Cities Nuclear Power Station, Units 1 and 2  
Renewed Facility Operating License Nos. DPR-29 and DPR-30  
NRC Docket Nos. 50-254 and 50-265

Three Mile Island Nuclear Station, Unit 1  
Renewed Facility Operating License No. DPR-50  
NRC Docket No. 50-289

Subject: Exelon Cyber Security Plan

- Reference: (1) Letter from Pamela B. Cowan to the USNRC Document Control Desk, *Re-submittal of the Exelon Cyber Security Plan*, dated July 23, 2010
- (2) Letters from Michael Moon (NERC) to Exelon Nuclear Power Stations (Braidwood Station, Units 1 and 2; Byron Station, Units 1 and 2; Clinton Power Station, Unit 1; Dresden Nuclear Power Station, Units 2 and 3; LaSalle County Station, Units 1 and 2; Limerick Generating Station, Units 1 and 2; Oyster Creek Nuclear Generating Station; Peach Bottom Atomic Power Station, Units 2 and 3; Quad Cities Nuclear Power Station, Units 1 and 2; and Three Mile Island Nuclear Station, Unit 1), "NERC's Response to the Completed Bright Line Survey," dated August 27, 2010
- (3) Letter from Pamela B. Cowan to the USNRC Document Control Desk, *Notification Letter Designating Exelon Station Balance of Plant Systems within the Cyber Security Rule Scope*, dated September 24, 2010
- (4) Letter from Jim Hughes (NERC) to Exelon (Alison MacKellar), *Update on 706-B Bright Line*, dated November 8, 2010

In Reference 1, Exelon Generation Company, LLC (Exelon) submitted requests for amendments to the Facility Operating Licenses (FOL) for the above listed facilities. The proposed amendments request NRC approval of the *Exelon Cyber Security Plan*, revisions to the existing FOL Physical Protection license condition, and the Cyber Security Plan Implementation Schedule.

In Reference 2, the North American Electric Reliability Corporation (NERC) required Exelon to "provide the NRC with a notification letter identifying all Balance of Plant (BOP) Structures, Systems, and Components (SSCs) considered important to safety" within thirty (30) days with a copy to NERC. In Reference 2, NERC also required Exelon to submit a revised cyber security plan for NRC review and approval, but without a specified time frame. Exelon provided the thirty (30) day response to the NRC, as required by NERC, via Reference 3. Also in Reference 3, Exelon stated an intent to amend the *Exelon Cyber Security Plan* by November 30, 2010, to include BOP SSCs within the scope of the cyber security program.

In Reference 4, NERC provided additional guidance regarding submittal of the Cyber Security Plan supplement. The letter stated:

*In the near future, the NRC staff will articulate their Commission's decision regarding jurisdiction of the continuity of power, balance of plant systems, structures and components. As a result, with respect to the requirement to submit "a revised cyber security plan...", NERC expects each licensee to provide its updated cyber security plan in accordance with a schedule to be provided by the NRC.*

Based on the recent information and clarification from NERC, Exelon is deferring the proposed supplement to the Cyber Security Plan (Reference 1) until after the NRC's decision on BOP SSCs jurisdiction is finalized and further direction is provided by the NRC staff.

This letter contains no new regulatory commitments.

If you have any questions regarding this letter, please contact Doug Walker at (610) 765-5952.

Respectfully,



Pamela B. Cowan  
Director - Licensing and Regulatory Affairs  
Exelon Generation Company, LLC

cc: USNRC Region I, Regional Administrator  
USNRC Region III, Regional Administrator  
NRC Project Manager, NRR - Braidwood Station  
NRC Project Manager, NRR - Byron Station  
NRC Project Manager, NRR - Clinton Power Station  
NRC Project Manager, NRR - Dresden Nuclear Power Station  
NRC Project Manager, NRR - LaSalle County Station  
NRC Project Manager, NRR - Limerick Generating Station  
NRC Project Manager, NRR - Oyster Creek Nuclear Generating Station  
NRC Project Manager, NRR - Peach Bottom Atomic Power Station  
NRC Project Manager, NRR - Quad Cities Nuclear Power Station  
NRC Project Manager, NRR - Three Mile Island Nuclear Station  
USNRC Senior Resident Inspector - Braidwood Station  
USNRC Senior Resident Inspector - Byron Station  
USNRC Senior Resident Inspector - Clinton Power Station  
USNRC Senior Resident Inspector - Dresden Nuclear Power Station  
USNRC Senior Resident Inspector - LaSalle County Station  
USNRC Senior Resident Inspector - Limerick Generating Station  
USNRC Senior Resident Inspector - Oyster Creek Nuclear Generating Station  
USNRC Senior Resident Inspector - Peach Bottom Atomic Power Station  
USNRC Senior Resident Inspector - Quad Cities Nuclear Power Station  
USNRC Senior Resident Inspector - Three Mile Island Nuclear Station  
S. T. Gray, State of Maryland  
Illinois Emergency Management Agency - Division of Nuclear Safety  
R. R. Janati - Bureau of Radiation Protection, Commonwealth of Pennsylvania