

RS-11-125  
RA-11-058  
TMI-11-116

July 27, 2011

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
11555 Rockville Pike  
Rockville, MD 20852

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

Byron Station, Units 1 and 2  
Facility Operating License Nos. NPF-37 and NPF-66  
NRC Docket Nos. 50-454, 50-455, and 72-68

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

Dresden Nuclear Power Station, Units 1, 2 and 3  
Facility Operating License No. DPR-2  
Renewed Facility Operating License Nos. DPR-19 and DPR-25  
NRC Docket Nos. 50-010, 50-237, 50-249, and 72-37

LaSalle County Station, Units 1 and 2  
Facility Operating License Nos. NPF-11 and NPF-18  
NRC Docket Nos. 50-373, 50-374, and 72-70

Limerick Generating Station, Units 1 and 2  
Facility Operating License Nos. NPF-39 and NPF-85  
NRC Docket Nos. 50-352, 50-353, and 72-65

Oyster Creek Nuclear Generating Station  
Renewed Facility Operating License No. DPR-16  
NRC Docket No. 50-219 and 72-15

Peach Bottom Atomic Power Station, Units 1, 2 and 3  
Facility Operating [Possession Only] License No. DPR-12  
Renewed Facility Operating License Nos. DPR-44 and DPR-56  
NRC Docket Nos. 50-171, 50-277, 50-278 and 72-79

Quad Cities Nuclear Power Station, Units 1 and 2  
Renewed Facility Operating License Nos. DPR-29 and DPR-30  
NRC Docket Nos. 50-254, 50-265, and 72-53

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

Three Mile Island Nuclear Station, Unit 2  
Renewed Facility Operating License No. DPR-73  
NRC Docket No. 50-320

Subject: Emergency Response Data System Modernization Schedule

Reference: Letter from James T. Wiggins, U.S. Nuclear Regulatory Commission to Thomas Joyce, Nuclear Energy Institute, Emergency Preparedness Working Group – *“Emergency Response Data System Modernization Schedule,”* dated June 21, 2011

By letter dated June 21, 2011 (Reference), the U.S. Nuclear Regulatory Commission (NRC) solicited support from the Nuclear Energy Institute (NEI) to work with licensees to establish firm schedules to facilitate modernization of the Emergency Response Data System (ERDS). The NRC plans to discontinue use of “dial-up” modems as a means for licensees to transmit required ERDS data to the NRC. The NRC plans to decommission the existing “dial-up” modem technology by June 30, 2012, and will transition to use of Virtual Private Network (VPN) devices as a means to transmit ERDS data to the NRC.

In response to this request, Exelon Generation Company, LLC (Exelon) is providing the following information concerning the current status and proposed schedule for transitioning the remaining facilities to the VPN-based ERDS.

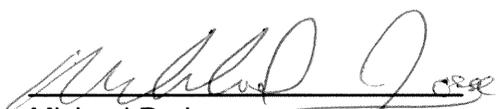
<u>Station</u>	<u>Anticipated Transition Date</u>
Braidwood Station	Complete
Byron Station	July 29, 2011
Clinton Power Station	Complete
Dresden Nuclear Power Station	Complete
LaSalle County Station	Complete
Limerick Generating Station	November 2011
Oyster Creek Nuclear Generating Station	April 2012
Peach Bottom Atomic Power Station	August 2011
Quad Cities Nuclear Power Station	Complete
Three Mile Island Nuclear Station	March 2012

Exelon is devoting the appropriate resources to support implementation of the VPN-based ERDS technology and intends to transition those facilities not already completed to the new system as indicated in the above schedule.

There are no regulatory commitments contained in this submittal. Any significant changes in the above schedule that could adversely impact the timely and effective implementation of the new system as specified in the referenced letter will be appropriately communicated to the NRC.

If there are any questions concerning this letter, please contact Richard Gropp at (610) 765-5557.

Respectfully,

A handwritten signature in cursive script, appearing to read "Michael D. Jesse", written over a horizontal line.

Michael D. Jesse  
Director – Licensing and Regulatory Affairs  
Exelon Generation Company, LLC

cc: Regional Administrator - NRC Region I  
Regional Administrator - NRC Region III  
NRC Senior Resident Inspector - Braidwood Station  
NRC Senior Resident Inspector - Byron Station  
NRC Senior Resident Inspector - Clinton Power Station  
NRC Senior Resident Inspector - Dresden Nuclear Power Station  
NRC Senior Resident Inspector - LaSalle County Station  
NRC Senior Resident Inspector - Limerick Generating Station  
NRC Senior Resident Inspector - Oyster Creek Nuclear Generating Station  
NRC Senior Resident Inspector - Peach Bottom Atomic Power Station  
NRC Senior Resident Inspector - Quad Cities Nuclear Power Station  
NRC Senior Resident Inspector - Three Mile Island Nuclear Station, Unit 1  
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, Unit 1  
Illinois Emergency Management Agency - Division of Nuclear Safety  
Director, Bureau of Radiation Protection - Pennsylvania Department of Environmental  
Resources  
Director, Bureau of Nuclear Engineering - New Jersey Department of Environmental  
Protection  
Chairman, Board of County Commissioners of Dauphin County, PA  
Chairman, Board of Supervisors of Londonderry Township, PA  
Mayor of Lacey Township, Forked River, NJ  
S. T. Gray, State of Maryland  
R. R. Janati, Commonwealth of Pennsylvania  
T. P. Joyce, Chairman - NEI Emergency Preparedness Working Group