



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
WASHINGTON, D.C. 20555-0001

January 6, 2011

**LICENSEE:** Exelon Generation Company, LLC (Exelon)

**FACILITY:** Braidwood Station, Units 1 and 2 (Braidwood)  
Byron Station, Unit Nos. 1 and 2 (Byron)  
Clinton Power Station, Unit No. 1 (Clinton)  
Dresden Nuclear Power Station, Units 2 and 3 (Dresden)  
LaSalle County Station, Units 1 and 2 (LaSalle)  
Limerick Generating Station, Units 1 and 2 (Limerick)  
Oyster Creek Nuclear Generating Station (Oyster Creek)  
Peach Bottom Atomic Power Station, Units 2 and 3 (Peach Bottom)  
Quad Cities Nuclear Power Station, Units 1 and 2 (Quad Cities)  
Three Mile Island Nuclear Station, Unit 1 (TMI)

**SUBJECT:** SUMMARY OF DECEMBER 20, 2010, MEETING (TELECONFERENCE) WITH EXELON TO DISCUSS REQUEST FOR ADDITIONAL INFORMATION REGARDING THE IMPLEMENTATION OF AN EMERGENCY ACTION LEVEL (EAL) SCHEME BASED ON NUCLEAR ENERGY INSTITUTE (NEI) 99-01, REVISION 5 (TAC NOS. ME3028, ME3029, ME3030, ME3031, ME3032, ME3033, ME3034, ME3035, ME3036, ME3037, ME3038, ME3039, ME3040, ME3041, ME3042, ME3043, AND ME3044)

On December 20, 2010, a Category 1 public meeting teleconference was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Exelon Generation Company, LLC (Exelon, the licensee). The purpose of the meeting was to discuss the draft request for additional information (RAI) dated November 30, 2010 (Agencywide Documents Access and Management System Accession No. ML103360374), regarding the licensee request to revise the Emergency Plan Emergency Action Level scheme based on the NEI 99-01, Revision 5, "Methodology for Development of Emergency Action Levels."

The licensee discussed several planned deviations to the standard NEI 99-01, Revision 5 scheme. The staff noted that deviations to the standard EAL scheme could be acceptable so long as there is adequate justification. During the teleconference, RAI Questions 16, 17, and 22 were discussed. No regulatory decisions were made during this meeting. The licensee's planned RAI response date is January 21, 2011.

-2-

It should be noted that Exelon did not provide the NRC with any material to review prior to the meeting. NRC feedback was based upon orally presented questions.

Members of the public were in attendance. No Public Meeting Feedback forms were received.

Please direct any inquiries to me at 301-415-2315.

Sincerely,

*/RA/*

Eva A. Brown, Senior Project Manager  
Plant Licensing Branch III-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. 50-456, 50-457, 50-454, 50-455, 50-461,  
50-237, 50-249, 50-373, 50-374, 50-352,  
50-353, 50-219, 50-277, 50-278, 50-254,  
50-265, and 50-289

Enclosure:  
List of Attendees

cc w/encl: Distribution via Listserv

LIST OF ATTENDEES

DECEMBER 20, 2010, MEETING WITH EXELON GENERATION COMPANY, LLC

IMPLEMENTATION OF EMERGENCY ACTION LEVEL SCHEMES BASED ON

NEI 99-01, REVISION 5

<b>NAME</b>	<b>ORGANIZATION</b>
N. DiFrancesco	Office of Nuclear Reactor Regulation (NRR)/ Division of Operating Reactor Licensing (DORL)
A. Billoch Colón	NRR/DORL
J. Anderson	Office of Nuclear Security and Incident Response (NSIR)
D. Johnson	NSIR
R. Gropp*	Exelon
L. Baker*	Exelon
K. Kemper*	Exelon
R. Janati*	Commonwealth of Pennsylvania Department of Environmental Protection (DEP)
M. Murphy*	DEP

\*Per Teleconference

Enclosure

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Members of the public were in attendance. No Public Meeting Feedback forms were received.

Please direct any inquiries to me at 301-415-2315.

Sincerely,  
/RA/

Eva A. Brown, Senior Project Manager  
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Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

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50-265, and 50-289

Enclosure:

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D. Screnci, OPA Region 1  
CSteger, NRR  
P. Chandrathil, OPA Region 3  
L. Trocine, EDO Region 1  
S. Bagley, EDO Region 3

D. Johnson, NSIR  
J. Anderson, NSIR  
N. DiFrancesco, NRR  
C. Norton, NRR  
E. Brown, NRR  
P. Bamford, NRR  
G. Miller, NRR  
J. Hughey, NRR  
LPL1-2 r/f  
RidsNrrDorlLpl1-2 Resource  
RidsNrrPMOysterCreek Resource

Accession No. PKG ML103630563 Meeting Notice ML103410220 Meeting Summary ML103630553

OFFICE	DORL/LPL3-2/PM	DORL/LPL3-2/LA	DORL/LPL3-2/BC	DORL/LPL3-2/PM
NAME	EBrown	THarris	RCarlson	EBrown
DATE	01/6/11	01/5/10	01/6/11	01/6/10

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