

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 2443 WARRENVILLE ROAD, SUITE 210 LISLE, IL 60532-4352

May 2, 2013

Mr. Michael J. Pacilio Senior Vice President, Exelon Generation Company, LLC President and Chief Nuclear Officer, Exelon Nuclear 4300 Winfield Road Warrenville, IL 60555

SUBJECT: THE U. S. NUCLEAR REGULATORY COMMISSION REGION III 2013 OPERATOR LICENSING WORKSHOP (CLOSED TO THE PUBLIC)

Dear Mr. Pacilio:

This letter serves to notify you and your staff that the 2013 Operator Licensing Workshop sponsored by NRC Region III Division of Reactor Safety, Operations Branch, will be held at the Wyndham Lisle-Chicago Hotel and Executive Meeting Center, located at 3000 Warrenville Rd., Lisle, Illinois 60532. This meeting is categorized as a Non-Public Closed Meeting. Please see the enclosed Meeting Notice (Enclosure 1), as well as the 2013 Workshop Agenda (Enclosure 2) for details concerning subject topics to be addressed during the workshop.

Members of your operations' and training staff involved in the overall Operator Licensing Program, along with your staff, responsible for writing NRC required written examinations and operating tests, (initial and requalification) are invited to attend this workshop. Note that your training managers were previously informed of this workshop through your participation with the Midwest Nuclear Training Association (MNTA). Please provide the names and positions of your staff that plan to attend the workshop to Ms. Jan Kweiser by May 15, 2013, either by phone (630) 829-9711 or by electronic mail to Janet.Kweiser@nrc.gov.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be available electronically for public inspection in the NRC Public Document Room (PDR) or from the Publicly Available Records System (PARS) component of NRC's Agencywide Document Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html

M. Pacilio

Should you have any questions concerning this workshop, please contact Chuck Zoia at (630) 829-9863, email: <u>Charles.Zoia@nrc.gov</u>, or Dell McNeil at (630) 829-9737, email: <u>Dell.Mcneil@nrc.gov</u>, or I can be reached at (630) 829-9707, email: <u>Hironori.Peterson@nrc.gov</u>.

Sincerely,

/RA/

Hironori Peterson, Chief Operations Branch Division of Reactor Safety

Braidwood Docket Nos. 50-456, 50-457 License Nos. NPF-72, NPF-77

Byron Docket Nos. 50-454, 50-455 License Nos. NPF-37, NPF-66

Clinton Docket No. 50-461 License No. NPF-62 Dresden Docket Nos. 50-237, 50-249; and 72-037 License Nos. DPR-19, DPR-25

LaSalle Docket Nos. 50-373, 50-374 License Nos. NPF-11; NPF-18

Quad Cities Docket Nos. 50-254, 50-265; and 72-053 License Nos. DPR-29, DPR-30

Enclosures:

1. Meeting Notice

2. Workshop Agenda

cc w/encls: Distribution via ListServ™

M. Pacilio

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- 1. Meeting Notice
- 2. Workshop Agenda

cc w/encls: Distribution via ListServ™

DISTRIBUTION: See next page

DOCUMENT NAME: G:\DRSIII\DRS\Work in Progress\Ltr 050213 BRA BYR CLI DRE LAS QUA Operator Licensing Workshop Invitation DM.docx □ Publicly Available □ Sensitive □ Non-Sensitive

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OFFICIAL RECORD COPY

Letter to Mr. Michael J. Pacilio from Mr. Hironori Peterson dated May 02, 2013.

SUBJECT: THE U. S. NUCLEAR REGULATORY COMMISSION REGION III 2013 OPERATOR LICENSING WORKSHOP (CLOSED TO THE PUBLIC)

DISTRIBUTION: Doug Huyck RidsNrrDorlLpl3-2 Resource RidsNrrPMBraidwood Resource RidsNrrPMByron Resource RidsNrrPMClinton Resource RidsNrrPMDresden Resource RidsNrrPMLaSalle RidsNrrPMQuadCities Resource RidsNrrDirsIrib Resource Chuck Casto Cynthia Pederson Steven Orth Allan Barker DRPIII DRSIII Christine Lipa Carole Ariano Linda Linn Patricia Buckley Tammy Tomczak



UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 2443 WARRENVILLE ROAD, SUITE 210 LISLE, IL 60532-4352

May 2, 2013

NOTICE OF NRC REGION III 2013 OPERATOR LICENSING WORKSHOP THIS WORKSHOP IS A NON-PUBLIC CLOSED MEETING

- Name of Licensee: Exelon Generation Company, LLC; Indiana Michigan Power Company; FirstEnergy Nuclear Operating Co.; NextEra Energy, LLC; Detroit Edison Company; Dominion Energy Kewaunee, Inc.; Northern States Power Company, Minnesota; Entergy Nuclear Operations, Inc.
- Name of Facility: Braidwood Station; Byron Station; Clinton Power Station; Davis-Besse Nuclear Power Station; Donald C. Cook Nuclear Power Plant; Dresden Nuclear Power Station; Duane Arnold Energy Center; Fermi Power Plant; Kewaunee Power Station; LaSalle County Station; Monticello Nuclear Generating Plant; Palisades Nuclear Plant; Perry Nuclear Power Plant; Point Beach Nuclear Plant; Prairie Island Nuclear Generation Plant; and Quad Cities Nuclear Power Station
- Docket No: 50-456, 50-457; 50-454, 50-455; 50-461; 50-346; 50-315, 50-316; 50-237, 50-249; 50-331; 50-305; 50-373, 50-374; 50-263; 50-255; 50-440; 50-341; 50-266, 50-301; 50-282, 50-306; 50-254, 50-265
- Time and Date: 8:30A.M. 4:00P.M. (CDT), on Wednesday, May 29 and 8:00A.M. 3:00P.M. (CDT), on Thursday, May 30, 2013
- Location: Wyndham Lisle-Chicago Hotel and Executive Meeting Center 3000 Warrenville Rd. Lisle, Illinois 60532
- Purpose: Operator Licensing Workshop and Training Manager Meeting. The purpose of the meeting is to share experiences, lessons learned, and discuss issues affecting Operator Licensing Program activities with the licensees and industry. The NRC Region III Division of Reactor Safety, Operations Branch, will present clarification on existing internal agency guidance relevant to Operator Licensing Examination and Inspection Programs. This will include discussions concerning examination development and quality, implementation of the Temporary Instruction (TI)-186 Aircraft Threats, and insights on Fukushima Event Lessons Learned. The licensees will present lessons learned, corrective actions experiences, and specific issues associated with internal responses to NRC Regulations and Guidance. The Institute of Nuclear Power Operations (INPO) will present their current perspectives and issues on initial license examinations and inspections, and current licensee performance on those examinations and in the nation's power plant control rooms. The Canadian Nuclear Safety Commission will present material applicable to licensing operators at Canadian power plants. Please see (Enclosure 2) for the Workshop Agenda.

Notice of Non-Public Closed Meeting Operator Licensing Workshop

Meeting Category:	This is a Category II Non-Public (Closed) Meeting. The meeting is closed to the public because the staff has determined that it involves general information exchange, as well as discussions by licensee of information that is potentially proprietary in nature and contains sensitive internal or industry related information with respect to licensees, INPO and information concerning TI-186 Aircraft Threats.		
NRC Attendees:	Region III Division of Reactor Safety, Operator Licensing Branch (OLB) Speakers		
Note:	Attendance at this meeting by NRC-personnel, other than those listed above, should be made known to Janet Kweiser at 630-829-9711 by close-of-business on Wednesday, May 15, 2013.		
Outside Organization	Attendees: Institute of Nuclear Power Operations Canadian Nuclear Safety Commission		
Meeting Contact:	Dell McNeil Senior Operations Engineer, NRC RIII 630-829-9737 <u>dell.mcneil@nrc.gov</u>		
	Charles Zoia Operations Engineer, NRC RIII 630-829-9863 <u>charles.zoia@nrc.gov</u>		
Audio Tele-Conference	ing: None		

Video Tele-Conferencing: None

Workshop Agenda: Enclosure 2

Approved: ____/RA/

Hironori Peterson, Chief **Operations Branch** Division of Reactor Safety







NRC RIII OPERATIONS BRANCH 2013 OPERATOR LICENSING WORKSHOP May 29 and 30, 2013

Dates and Times:	May 29 and 30, 2013, (9:00A.M. to 4:00P.M. and 8:00A.M. to 3:00P.M., respectively)
Meeting Classification:	Non-Public Meeting
Place of Meeting:	Wyndham Hotel, Lisle, Illinois
Attendees:	All Available Operations Branch Staff and Invited Licensees

<u>Purpose</u>: Annual external workshop sessions to discuss and define expectations for Operator Licensing Fundamentals. An open discussion between NRC and Industry to enhance the effectiveness of the exam and licensing process, and for the industry to share issues, lessons learned, and internal experiences associated with operator licensing.

ТІМЕ	TOPICS	FACILITATOR(S)	
8:30 – 9:00A.M.	Registration and Networking	H. Peterson All (OL Staff)	
9:00 – 9:30	Introductions and Welcome – Overview Agenda	C. Casto G. Shear/P. Louden H. Peterson	
9:30 – 10:15	Scenario Critical Tasks Requirements Experience/Insight 	D. Reeser Point Beach - TBD	
10:15 – 10:30	Break		
10:30 – 11:15	SRO-Only Questions Requirements Experience/Insight 	D. McNeil	
11:15 – 12:00	 INPO Perspective On Exams And Licensee Performance Information Available Experience/Insight 	M. Llewellyn (INPO)	
12:00 – 1:00P.M.	Lunch		
1:00 – 1:45	 JPM Fundamentals Topic (TBD) Requirements Experience/Insight 	M. Bielby	
2:00 – 2:45	New ANS/ANSI 3.4 Medical Standards Status Perspectives 	B. Stevens (Exelon)	
2:45 – 3:00	Break		
3:00 – 3:45	 Written Exam Fundamentals Topic (TBD) Information Available Experience/Insight 	B. Palagi	
3:45 – 4:00P.M. Meeting Adjourned	<u>Closing Remarks</u> Summary Questions and Answers Tomorrow's Schedule 	H. Peterson	

AGENDA - Day 1 - MAY 29, 2013







AGENDA - Day 2 - MAY 30, 2013

ТІМЕ	TOPICS	FACILITATOR(S)
8:00 – 08:15A.M.	Welcome Back! – Recap and Overview Agenda	H. Peterson All (OL Staff)
8:15 – 9:00	Licensees Presentation Topic - TBD Information Available Experience/Insight 	Site – TBD
9:00 – 9:45	Implausible Distractors Requirements Experience/Insight	S. Currie (NRR)
9:45 – 10:00	Break	
10:00 – 10:45	 <u>Canadian Nuclear Safety Commission Topic</u> Certification Process – Simulator Examination Requirements Experience/Insight 	C. McDermott (CNSC)
10:45 – 11:30	<u>TI-186 Aircraft Threats</u> Requirements Experience/Insight	K. Walton
11:30 – 1:00P.M.	Lunch	
1:00 – 1:45	 Fukushima Lessons Learned – Status on NRC Actions Information Available Status 	C. Cowdrey (NRR)
1:45 – 2:00	Break	
2:00 – 2:45	Open Forum Questions and Answers Recent Issues	H. Peterson, et al
2:45–3:00P.M. Meeting Adjourned	Closing Remarks Summary Conclusions/Wrap-up 	H. Peterson