



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

June 15, 2017

**LICENSEE:** EXELON GENERATION COMPANY, LLC

**FACILITY:** BYRON STATION, UNIT NOS. 1 AND 2, AND BRAIDWOOD STATION, UNITS 1 AND 2

**SUBJECT:** SUMMARY OF MAY 25, 2017, MEETING WITH EXELON GENERATION COMPANY, LLC, ON A FUTURE LICENSE AMENDMENT REQUEST TO ADD MITIGATING ACTIONS TO TECHNICAL SPECIFICATIONS WITH TWO CONTROL ROOM VENTILATION TEMPERATURE CONTROL SYSTEM TRAINS INOPERABLE (CAC NOS. MF9642, MF9643, MF9644, AND MF9645)

On May 25, 2017, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) and representatives of Exelon Generation Company, LLC at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss a future license amendment request to add mitigating actions to technical specifications with two control room ventilation temperature control system trains inoperable. The meeting notice and agenda, dated May 17, 2017, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML17137A302. A list of attendees is provided as Enclosure 1.

The licensee presented information (See ADAMS Accession No. ML17132A177) that provided an overview of the future license amendment request.

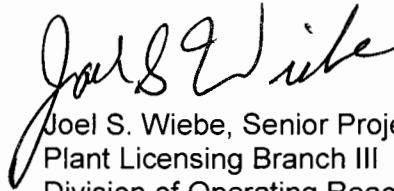
The NRC staff queried the licensee about the mitigation actions' impact on the control room envelope, the impact on dose to the control room operators, the impact on the control room filtration trains, and the impact of any temporary water supply (water quality) on the affected coolers. The NRC staff stated that these impacts should be addressed in the license amendment request.

The licensee acknowledged that they understood the NRC staff's questions.

Members of the public were in attendance. Public Meeting Feedback forms were not received.

Please direct any inquiries to me at 301-415-6606, or Joel.Wiebe@nrc.gov.

Sincerely,

A handwritten signature in black ink that reads "Joel S. Wiebe". The signature is written in a cursive style with a large, looping initial "J".

Joel S. Wiebe, Senior Project Manager  
Plant Licensing Branch III  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket Nos. STN 50-456, STN 50-457,  
STN 50-454 and STN 50-455

Enclosures:

1. List of Attendees

cc w/encls: Distribution via Listserv

LIST OF ATTENDEES

MAY 25, 2017, MEETING WITH EXELON GENERATION COMPANY, LLC

FUTURE LICENSE AMENDMENT REQUEST TO ADD MITIGATING ACTIONS TO  
TECHNICAL SPECIFICATIONS FOR TWO CONTROL ROOM TEMPERATURE CONTROL  
TRAINS INOPERABLE

Exelon Generation Company, LLC

Ryan Sprengel  
Dave Gullott  
John Bashor  
Chris Abbott  
Lydia Dworakowski  
Steve Chon  
Katie Kulbida  
Hamid Bejanpour  
Jack Fraunheim  
Gary Contrady  
Chuck Mokijewski  
Harris Welt  
George Wilhelmson  
Dan Bohnert  
Darrel Reidinger  
Time Loch

NRC Staff

Larry Wheeler  
David Nold  
John Parillo  
Matthew Hamm  
Nageswara Karipineni  
Joel Wiebe

Public

Michael Leisure – Duke Energy  
Jeff Reed – Duke Energy  
Tolani Owusu – Duke Energy

Enclosure

SUBJECT: SUMMARY OF MAY 25, 2017, MEETING WITH EXELON GENERATION COMPANY, LLC, ON A FUTURE LICENSE AMENDMENT REQUEST TO ADD MITIGATING ACTIONS TO TECHNICAL SPECIFICATIONS WITH TWO CONTROL ROOM VENTILATION TEMPERATURE CONTROL SYSTEM TRAINS INOPERABLE (CAC NOS. MF9642, MF9643, MF9644, AND MF9645) DATED JUNE 15, 2017

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TWertz, NRR

JBowen, EDO

ADAMS Accession No.: **ML17164A051**

Meeting Notice ML17137A300

Handouts ML17132A177

OFFICE	NRR/DORL/LPL3/PM	NRR/DORL/LPL3LA	NRR/DORL/LPL3/BC	NRR/DORL/LPL3/PM
NAME	JWiebe	SRohrer	DWrona	JWiebe
DATE	06/14/2017	06/13/2017	06/15/2017	06/15/2017

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