



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

January 19, 2018

LICENSEE: Exelon Generation Company, LLC

FACILITY: Nine Mile Point Nuclear Station, Unit 1

SUBJECT: SUMMARY OF NOVEMBER 28, 2017, TELECONFERENCE WITH EXELON GENERATION COMPANY, LLC ON PLANNED SUBMITTAL OF LICENSE AMENDMENT REQUEST CONCERNING REACTOR PRESSURE VESSEL WATER INVENTORY CONTROL (EPID L-2017-LRM-0062)

On November 6, 2017, a Category 1 public 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 teleconference was for Exelon to discuss a license amendment request it plans to submit to the NRC that would replace existing technical specification requirements related to "operations with a potential for draining the reactor vessel" with new requirements on reactor pressure vessel water inventory control for Nine Mile Point Nuclear Station, Unit 1 (Nine Mile Point 1). The proposed changes are based on Technical Specifications Task Force Traveler TSTF-542, Revision 2, "Reactor Pressure Vessel Water Inventory Control." Exelon plans to submit the license amendment request in December 2017¹. The meeting notice and agenda, dated November 14, 2017, are available in the Agencywide Documents Access and Management System (ADAMS) at Accession No. ML17318A161. A list of attendees is enclosed.

The licensee presented information (ADAMS Accession No. ML17325A277) on the planned license amendment request. Specifically, Exelon provided a comprehensive description of the variations from TSTF-542 to account for the Nine Mile Point 1 design and custom technical specifications.

During the teleconference, the NRC staff asked the licensee questions concerning the following:

- The number of core spray trains;
- Whether the Nine Mile Point 1 "major maintenance condition" is similar to "no mode";
- The extent of the explanations for several variations from TSTF-542, Revision 2; and
- Whether the core range is the same as the fuel zone on a figure depicting reactor vessel instrumentation.

The NRC staff suggested that Exelon explicitly identify and explain all the variations from TSTF-542, Revision 2, in its planned license amendment request.

No regulatory decisions were made during the teleconference, and no public feedback meeting forms were received.

¹ The license amendment was submitted to the NRC by letter dated December 15, 2017 (ADAMS Accession No. ML17349A027).

Please direct any inquiries to me at 301-415-2871 or Michael.Marshall@nrc.gov.

A handwritten signature in black ink, reading "Michael L. Marshall, Jr." in a cursive script.

Michael L. Marshall, Jr., Senior Project Manager
Plant Licensing Branch I
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-220

Enclosure:
List of Attendees

cc w/Enclosure: Distribution via Listserv

LIST OF ATTENDEES

NOVEMBER 28, 2017, TELECONFERENCE WITH EXELON GENERATION COMPANY, LLC

ON PLANNED SUBMITTAL OF LICENSE AMENDMENT REQUEST CONCERNING

REACTOR PRESSURE VESSEL WATER INVENTORY CONTROL

FOR NINE MILE POINT NUCLEAR STATION, UNIT 1

Name	Organization
John Driscoll	Exelon Generation Company, LLC (Exelon)
Benjamin Geiss	Exelon
Kevin Mattessich	Exelon
Russell Haskell	U.S. Nuclear Regulatory Commission (NRC)
Michael Marshall	NRC
Muhammad Razzaque	NRC
Ron Reynolds	Exelon
Pete Snyder	NRC
Daniel Warner	NRC
Khadijah West	NRC
Larry Wheeler	NRC

Enclosure

SUBJECT: SUMMARY OF NOVEMBER 28, 2017, TELECONFERENCE WITH EXELON
GENERATION COMPANY, LLC ON PLANNED SUBMITTAL OF LICENSE
AMENDMENT REQUEST CONCERNING REACTOR PRESSURE VESSEL
WATER INVENTORY CONTROL (EPID L-2017-LRM-0062) DATED
JANUARY 19, 2018

DISTRIBUTION:

Public
RidsNrrDorlLpl1 Resource
RidsRgn1MailCenter Resource
RidsACRS_MailCTR Resource
RidsNrrLALRonewicz Resource
RidsNrrPMNineMilePoint Resource
DWarner, NRR
KWest, NRR
MRazzaque, NRR
PSnyder, NRR
LWheeler, NRR
RHaskell, NRR
JBowen, OEDO
TWertz, NRR

ADAMS Accession No.: ML18010A126

OFFICE	NRR/DORL/LPL1/PM	NRR/DORL/LPL1/LA	NRR/DORL/LPL1/BC	NRR/DORL/LPL1/PM
NAME	MMarshall	LRonewicz	JDanna	MMarshall
DATE	01/12/2018	01/11/2018	01/19/2018	01/19/2018

OFFICIAL RECORD COPY