



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

March 7, 2019

MEMORANDUM TO: Undine Shoop, Chief  
Plant Licensing Branch II-2  
Division of Operator Reactor Licensing  
Office of Nuclear Reactor Regulation

FROM: Farideh E. Saba, Senior Project Manager */RA/*  
Plant Licensing Branch II-2  
Division of Operator Reactor Licensing  
Office of Nuclear Reactor Regulation

SUBJECT: NOTICE OF FORTHCOMING **CLOSED MEETING** WITH  
TENNESSEE VALLEY AUTHORITY (TVA) AND GENERAL  
ELECTRIC-HITACHI (GEH), REGARDING MAXIMUM  
EXTENDED LOAD LINE LIMIT ANALYSIS PLUS (MELLLA+)  
LICENSE AMENDMENT REQUEST (LAR) FOR BROWNS  
FERRY NUCLEAR PLANT, UNITS 1, 2, AND 3.

DATE & TIME: Tuesday, March 19, 2019  
9:00 a.m. – 10:30 a.m. (Eastern Daylight Time)

LOCATION: U.S. Nuclear Regulatory Commission (NRC)  
One White Flint North, Room 06-B04  
11555 Rockville Pike  
Rockville, Maryland 20852

PURPOSE: The purpose of this meeting is for the NRC staff to have a technical discussion with TVA and its contractors regarding the Anticipated Transient Without Scram with Instability (ATWS-I) Analysis associated with MELLLA+ LAR for Browns Ferry Nuclear Plant, Units 1, 2, and 3. The discussion will focus on the differences between the NRC Office of Research confirmatory calculation limiting results and the limiting results provided by TVA in their application. This meeting is CLOSED to the public due to discussion of the information that is proprietary in nature.

PARTICIPANTS: Participants from the NRC include members from the Office of Nuclear Reactor Regulation (NRR) and the Office of Nuclear Regulatory Research

NRC

J. Borromeo  
D. Woodyatt  
P. Yarsky  
F. Saba  
A. Wysocki (Consultant)  
J. Whitman

TVA

P. Donahue  
D. Green  
M. Cook (GEH)

MEETING CONTACTS: Farideh E. Saba, DORL/NRR  
301-415-1447  
[Farideh.Saba@nrc.gov](mailto:Farideh.Saba@nrc.gov)

Andrew Hon  
301-415-8480  
[andrew.hon@nrc.gov](mailto:andrew.hon@nrc.gov)

Docket Nos. 50-259, 50-260, and 50-296

Enclosure: Agenda

SUBJECT; NOTICE OF FORTHCOMING **CLOSED MEETING** WITH TENNESSEE VALLEY AUTHORITY (TVA) AND GENERAL ELECTRIC-HITACHI (GEH), REGARDING MAXIMUM EXTENDED LOAD LINE LIMIT ANALYSIS PLUS (MELLLA+) LICENSE AMENDMENT REQUEST (LAR) FOR BROWNS FERRY NUCLEAR PLANT, UNITS 1, 2, AND 3 DATED MARCH 7, 2019

**DISTRIBUTION:**

Non-PUBLIC

RidsNrrLABClayton

RidsNrrPMBrownsFerry

Rids NrrDorlLpl2-2

JBorromeo, NRR

RidsACRS\_MailCTR

RidsRgn2MailCenter

RidsNrrDorl

JPledford, OPA, RII

RidsNrrDssSrx

OWFN Receptionist (paper)

JQuichocho, EDO RII

DWoodyatt, NRR

RHannah, OPA, RII

JJohnson, NRR

JWhitman, NRR

PYarsky, NRE

**ADAMS Accession No.: ML19067A026**

OFFICE	NRR/DORLLPL2-2/PM	NRR/DORL/LPL2-2/LA	NRR/DORL/LPL2-2/BC
NAME	FSaba	BClayton	UShoop
DATE	03/07/19	03/07/19	03/07/19

**OFFICIAL RECORD COPY**

AGENDA

FORTHCOMING MEETING WITH TENNESSEE VALLEY AUTHORITY (TVA)

REGARDING STEAM DRYER STRUCTURAL ADEQUACY

BROWNS FERRY NUCLEAR PLANT, UNITS 1, 2, AND 3

TUESDAY, MARCH 19, 2019

9:00 AM – 10:30 AM

**CLOSED MEETING**

<u>TIME</u>	<u>TOPIC</u>	<u>LEAD</u>
9:00 a.m.	Introductions	ALL
9:10 a.m.	NRC Confirmatory Analysis	NRC
9:45 a.m.	ATWS I Results	TVA/GEH
10:15 a.m.	Discussion on Differences	TVA/GEH
10:30 A.m.	Adjourn	

Note: Times and order of topics are approximate and may change.