

May 31, 2012

LICENSEE: FirstEnergy Nuclear Operating Company (FENOC)

FACILITY: PERRY NUCLEAR POWER PLANT, UNIT NO. 1

SUBJECT: SUMMARY OF MAY 8, 2012, PUBLIC MEETING WITH FENOC REGARDING A PROPOSED LICENSE AMENDMENT REQUEST TO MODIFY TECHNICAL SPECIFICATIONS TO REMOVE MODE RESTRICTIONS ASSOCIATED WITH DIVISION 3 SURVEILLANCE TESTING (TAC NO. ME8423)

On May 8, 2012, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of FirstEnergy Nuclear Operating Company (FENOC) at the NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland. The purpose of the meeting was to discuss FENOC's plan to submit an application for a license amendment to modify the technical specifications (TS) to remove MODE restrictions associated with Division 3 surveillance testing. A list of attendees is provided as Enclosure 1.

FENOC presented information at the meeting (see Enclosure 2) and discussed the proposed changes to TS 3.8.1, "AC [alternating current] Sources – Operating". Currently certain Division 3 surveillance requirement (SR) tests can only be performed during modes 4 (Cold Shutdown ≤ 200 (Fahrenheit) °F and 5 (Refueling). FENOC proposes to remove the Division 3 mode restrictions, thus allowing the subject SR tests to also be performed during modes 1 (Run), 2 (Startup), and 3 (Hot Shutdown ≥ 200 °F). The subject SRs are SR 3.8.1.8, SR 3.8.1.9, SR 3.8.1.10, SR 3.8.1.11, SR 3.8.1.12, SR 3.8.1.13, SR 3.8.1.16, SR 3.8.1.7, and SR 3.8.1.19. The reason for the Division 3 mode restrictions is the potential for perturbation on the electrical distributions system during modes 1, 2, and 3. FENOC stated that due to the AC power system design and protection features, controls which will be in place during testing, and historically satisfactory test results, the mode restriction can be removed.

The NRC staff informed the FENOC representatives that the following areas should be addressed in their proposed submittal:

- Describe compensatory measures to protect reactor core cooling isolation system.
- Describe any cross-ties with high-pressure core spray system.
- Details on the historical data for SR testing results.
- Review previous requests for additional information and supplemental information for the precedents noted during the meeting.
- Describe events after a loss-of-coolant-accident as it pertains to the ac power system and the subject SRs.

No decisions were made regarding the acceptability of FENOC's proposed submittal.

Members of the public were in attendance. Public Meeting Feedback forms were available, and one was received. It was positive in nature, and no actions are required.

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Please direct any inquiries to me at 301-415-3867, or Michael.Mahoney@nrc.gov.

Sincerely,

/ RA /

Michael Mahoney, Project Manager
Plant Licensing Branch III-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Dockets Nos.: 50-440

Enclosures:

1. List of Attendees
2. Meeting handouts

cc w/encl: Distribution via ListServ

Please direct any inquiries to me at 301-415-3867, or Michael.Mahoney@nrc.gov.

Sincerely,

/ RA /

Michael Mahoney, Project Manager
Plant Licensing Branch III-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

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LIST OF ATTENDEES

MAY 8, 2012, PUBLIC MEETING WITH FENOC REGARDING
A PROPOSE LICENSE AMENDMENT REQUEST TO
MODIFY TECHNICAL SPECIFICATIONS TO REMOVE MODE
RESTRICTIONS ASSOCIATED WITH DIVISION 3 SURVEILLANCE TESTING

Name	Affiliation
Mike Mahoney	NRR/DORL
Pete Hernandez	NRR/DORL
Jacob Zimmerman	NRR/DORL
James Andersen	NRR/DE
Roy Mathew	NRR/DE
Greg Halnon	FENOC
Phil Lashley	FENOC
Lori McGuire	FENOC
Darral Gaffney	FENOC
Cal Heintz	FENOC