

NRR-PMDAPEm Resource

From: Beltz, Terry
Sent: Wednesday, July 01, 2015 12:06 PM
To: 'hlkish@aep.com'
Cc: Michael K Scarpello; Pelton, David; Singh, Gursharan; Chernoff, Margaret; Wheeler, Larry
Subject: Donald C. Cook Nuclear Plant, Unit 1 - Requests for Additional Information re: License Amendment Request (Exigent) Associated with TS 3.3.2 (TAC No. MF6390)

Helen,

By letter dated June 29, 2015 (Agencywide Documents Access and Management System Accession No. ML15181A002), Indiana Michigan Power Company (I&M, the licensee) submitted a license amendment request application for the Donald C. Cook Nuclear Plant, Unit 1 (CNP-1). The licensee requested the proposed change under exigent circumstances in accordance with Title 10 *Code of Federal Regulations* Section 50.91(a)(6). The proposed amendment would revise Technical Specification (TS) 3.3.2, "Engineering Safety Feature Actuation System (ESFAS) Instrumentation," by adding a new Condition for one or more inoperable Required Channels for main feedwater (MFW) pump trips, changing Table 3.3.2-1 to add a footnote to the Applicable Mode Column for Mode 2 and to reflect the new Condition, and renumbering existing Conditions.

The U.S. Nuclear Regulatory Commission (NRC) staff in the Instrumentation & Controls Branch of the Office of Nuclear Reactor Regulation has reviewed your application and concluded that additional information is necessary in order to complete its review. The staff's requests for additional information (RAIs) are provided below.

In order to complete its review of the license amendment request and support I&M's request for approval to support CNP-1 restart from the current forced outage, the NRC staff requests a response to the RAIs no later than July 6, 2015. You may request to discuss the contents of these RAIs with the NRC staff in a conference call, if needed. Finally, it is recommended that your response be submitted to the NRC Document Control Desk in a timely manner (e.g., electronic submission or overnight delivery) to support the schedule.

If you have any questions, please contact me at (301) 415-3049 or at Terry.Beltz@nrc.gov.

Sincerely,

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REQUEST FOR ADDITIONAL INFORMATION

INDIANA MICHIGAN POWER COMPANY

DONALD C. COOK NUCLEAR PLANT, UNIT 1

LICENSE AMENDMENT REQUEST (EXIGENT) REGARDING CHANGES TO

TECHNICAL SPECIFICATION 3.3.2, "ENGINEERED SAFETY FEATURE ACTUATION SYSTEM (ESFAS)

INSTRUMENTATION"

(TAC NO. MF6390)

1. Please provide a description of the operating procedure associated with main feedwater (MFW) pump startup, including a brief explanation of when the first MFW pump is started and will CNP-1 have to enter the 4-hour provision specified in the proposed Note to Condition H.

Briefly explain the condition of when the second MFW pump is started, and when is the 4-hour provision specified in the proposed Note to Condition H to be used.

Please confirm that once both MFW pumps are running, the 4-hour provision will no longer be used.

2. Please briefly describe the MFW pump shutdown procedure, and discuss whether the 4-hour provision is entered during normal shutdown or at any other time during CNP-1 shutdown.
3. Please discuss under what circumstances proposed Required Action H.1 would be entered. Also, please confirm that the 48-hour Completion Time would not be used during normal plant startup and shutdown.

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