

NRR-PMDAPem Resource

From: Galvin, Dennis
Sent: Monday, August 07, 2017 3:44 PM
To: Arthur.Zaremba@duke-energy.com
Cc: Jones-Young, Allison D (Allison.Jones-Young@duke-energy.com); Shoop, Undine
Subject: Acceptance of Requested Licensing Action RE: Duke Energy Fleet Request to Adopt TSTF-529 (CAC Nos. MF9999-MG0008)

SUBJECT: CATAWBA NUCLEAR STATION, UNITS 1 AND 2; SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1; MCGUIRE NUCLEAR STATION, UNITS 1 AND 2; OCONEE NUCLEAR STATION, UNIT NOS. 1, 2 AND 3; AND H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2 – ACCEPTANCE OF REQUESTED LICENSING ACTION RE: AMENDMENT REQUESTS TO REVISE TECHNICAL SPECIFICATIONS TO ADOPT TSTF-529 (CAC NOS. MF9999, MG0001, MG0002, MG0003, MG0004, MG0005, MG0006, MG0007, AND MG0008)

Dear Mr. Zaremba:

By letter dated July 18, 2017 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17199F771), Duke Energy Progress, LLC and Duke Energy Carolinas, LLC (Duke Energy, or the licensee) submitted a license amendment request (LAR) for the Catawba Nuclear Station, Units 1 and 2 (Catawba); McGuire Nuclear Power Plant, Unit 1 (McGuire); Oconee Nuclear Station, Units 1, 2 and 3 (Oconee); Shearon Harris Nuclear Power Plant, Unit 1 (Harris); and H. B. Robinson Steam Electric Plant, Unit No. 2 (Robinson). The proposed amendments would modify technical specification (TS) requirements in Section 1.3 and Section 3.0 (4.0.3 for Harris) regarding Limiting Condition for Operation (LCO) and Surveillance Requirement (SR) usage. These changes are based on NRC-approved Technical Specifications Task Force (TSTF) Traveler TSTF-529, "Clarify Use and Application Rules," Revision 4 (ADAMS Accession No. ML16062A271).

The purpose of this letter is to provide the results of the U.S. Nuclear Regulatory Commission (NRC) staff's acceptance review of this amendment request. The acceptance review was performed to determine if there is sufficient technical information in scope and depth to allow the NRC staff to complete its detailed technical review. The acceptance review is also intended to identify whether the application has any readily apparent information insufficiencies in its characterization of the regulatory requirements or the licensing basis of the plants.

Consistent with Section 50.90 of Title 10 of the *Code of Federal Regulations* (10 CFR), an amendment to the license (including the TSs) must fully describe the changes requested, and following as far as applicable, the form prescribed for original applications. Section 50.34 of 10 CFR addresses the content of technical information required. This section stipulates that the submittal address the design and operating characteristics, unusual or novel design features, and principal safety considerations.

The NRC staff has reviewed your application and concluded that it does provide technical information in sufficient detail to enable the NRC staff to complete its detailed technical review and make an independent assessment regarding the acceptability of the proposed amendment in terms of regulatory requirements and the protection of public health and safety and the environment. Given the lesser scope and depth of the acceptance review as compared to the detailed technical review, there may be instances in which issues that impact the NRC staff's ability to complete the detailed technical review are identified despite completion of an adequate acceptance review. If additional information is needed, you will be advised by separate correspondence.

Based on the information provided in your submittal, the NRC staff has estimated that this licensing request will take approximately 200 hours to complete. The NRC staff expects to complete this review in approximately 12

months, which is July 2018. If there are emergent complexities or challenges in our review that would cause changes to the initial forecasted completion date or significant changes in the forecasted hours, the reasons for the changes, along with the new estimates, will be communicated during the routine interactions with the assigned project manager.

These estimates are based on the NRC staff's initial review of the application, and they could change due to several factors, including requests for additional information, unanticipated addition of scope to the review, and review by NRC advisory committees or hearing-related activities. Additional delay may occur if the submittal is provided to the NRC in advance or in parallel with industry program initiatives or pilot applications.

If you have any questions, please contact me at (301) 415-6256 or by e-mail at Dennis.Galvin@nrc.gov.

Sincerely,

Dennis Galvin
Project Manager
U.S Nuclear Regulatory Commission
Office of Nuclear Reactor Regulation
Division of Operating Reactor Licensing
Licensing Project Branch 2-2
301-415-6256

Hearing Identifier: NRR_PMDA
Email Number: 3644

Mail Envelope Properties (Dennis.Galvin@nrc.gov20170807154300)

Subject: Acceptance of Requested Licensing Action RE: Duke Energy Fleet Request to Adopt TSTF-529 (CAC Nos. MF9999-MG0008)
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