

From: [Tanya Hood](#)
To: [Humphrey, Mark D: \(Constellation Nuclear\)](#)
Cc: [Nicely, Kenneth M:\(Constellation Nuclear\)](#); [Amy Snyder](#)
Subject: Acceptance Review: Dresden Unit 1– Request for Alternative Schedule to Complete Decommissioning Beyond 60 Years of Permanent Cessation of Operations (EPID L-2024-LLE-0012)
Date: Tuesday, August 20, 2024 11:44:00 AM

SUBJECT: DRESDEN NUCLEAR POWER STATION, UNIT 1 – ACCEPTANCE OF REQUESTED LICENSING ACTION RE: REQUEST FOR ALTERNATIVE SCHEDULE TO COMPLETE DECOMMISSIONING BEYOND 60 YEARS OF PERMANENT CESSATION OF OPERATIONS (EPID L-2024-LLE-0012)

Dear Mark Humphrey:

By letter dated March 14, 2024 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML24074A436), as supplemented by letters dated July 22, 2024, and July 31, 2024 (ML24204A218 and ML24213A313, respectively), Constellation Energy Generation, LLC (CEG) submitted a request to the U.S. Nuclear Regulatory Commission (NRC) for review of a proposed request to allow the completion of decommissioning for Dresden Nuclear Power Station, Unit 1 (Dresden Unit 1) beyond 60 years of permanent cessation of operations.

The purpose of this e-mail is to provide the results of the 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 plant.

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 exemption 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 1080 hours to complete. The NRC staff expects to complete this review in approximately 12 months, which is August 20, 2025. 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. Additional delay may occur if the submittal is

provided to the NRC in advance or in parallel with industry program initiatives or pilot applications.

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