



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

July 25, 2023

Billy Reid, Site Executive  
ADP CR3, LLC  
157060 West Power Line Street  
Crystal River, FL 34428

SUBJECT: CRYSTAL RIVER UNIT 3, ACCEPTANCE OF REQUESTED LICENSING  
ACTION RE: LICENSE AMENDMENT REQUEST TO ADD LICENSE  
CONDITION TO INCLUDE LICENSE TERMINATION PLAN  
REQUIREMENTS (EPID L-2022-LLA-0194)

Dear Billy Reid:

By letter dated December 12, 2022 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML22355A441), as supplemented by letter dated June 9, 2023 (ADAMS Accession No. ML23163A063), Accelerated Decommissioning Partners Crystal River Unit 3, LLC (ADP CR3) (the licensee) requested the U.S. Nuclear Regulatory Commission (NRC) to approve a request to add a condition to include License Termination Plan (LTP) requirements to the NRC license, No. DPR-72, for Crystal River Unit 3 Nuclear Generating Plant (CR3).

The CR3 LTP provides the details of the plan for characterizing the site, identifying remaining dismantlement activities, and remediating the remaining residual radioactivity at CR3 to a level that complies with the NRC's radiological criteria for license termination. The CR3 LTP also describes how the licensee will confirm the extent and success of remediation through radiological surveys, provide financial assurance to complete decommissioning, and ensure the environmental impacts of the decommissioning activities are within the scope originally envisioned in the associated environmental documents.

The proposed amendment would approve the LTP and add License Condition 2.C.21 that establishes the criteria for determining when changes to the LTP require NRC approval. The LTP will be implemented by the licensee to complete decommissioning activities at the CR3 site. Once decommissioning is complete, a separate request will be made to the NRC by the licensee to terminate the CR3 license.

The purpose of this letter is to provide the results of the NRC staff's initial administrative and acceptance review of the submittal. 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.

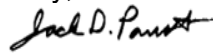
The NRC has reviewed your application as supplemented and concludes that it does provide technical information in sufficient detail to enable the NRC to complete its detailed technical review and make an independent assessment regarding the acceptability of this request in terms of regulatory requirements 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's ability to complete the detailed technical review are identified despite completion of an adequate acceptance review. If additional information is needed to address these areas, you will be advised by separate correspondence.

Based on the information provided in your submittals, the NRC staff has estimated that this licensing request will take approximately 4850 hours to complete. The NRC staff expects to complete this review in approximately 18 months from the date when the NRC completed the acceptance review of the application, which was July 25, 2023. If there are emergent complexities or challenges in our review that would cause changes to the initial estimated completion date, the reasons for the change, along with a new estimate, will be communicated during the routine interactions with the project manager. This estimate is based on the NRC staff's initial review of the application, and it 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.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions, please contact Timothy Barvitskie at (301) 415-6634 or by electronic mail at [timothy.barvitskie@nrc.gov](mailto:timothy.barvitskie@nrc.gov), or me at (301)-415-6634 or by electronic mail at [jack.parrott@nrc.gov](mailto:jack.parrott@nrc.gov).

Sincerely,



Signed by Parrott, Jack  
on 07/25/23

Jack D. Parrott, Senior Project Manager  
Reactor Decommissioning Branch  
Division of Decommissioning, Uranium Recovery  
and Waste Projects  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 05000302

License No. DPR-72

cc: Crystal River Listserv

CRYSTAL RIVER UNIT 3, ACCEPTANCE OF REQUESTED LICENSING ACTION RE: LICENSE AMENDMENT REQUEST TO ADD LICENSE CONDITION TO INCLUDE LICENSE TERMINATION PLAN REQUIREMENTS (EPID L-2022-LLA-0194) DATE JULY 25, 2023

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