

April 21, 2026

DF-LIC-LTR-2026-002

Project No. 99902126

Docket ID NRC-2023-0069

ATTN: Document Control Desk

U.S. Nuclear Regulatory Commission

Washington, DC, 20555-0001

Subject: Submittal of Deep Fission, Inc., “NRC Regulatory Engagement Plan,” DF-LIC-PLN-001, Revision 0

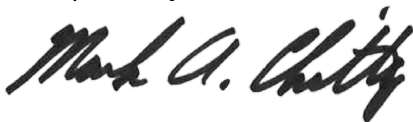
References: (1) 2025-DF-LIC-001, “Regulatory Engagement Plan, Revision 1.” ADAMS accession number ML25017A406.

(2) 2025-DF-NRC-001, “Submittal of Deep Fission, Inc., ‘Regulatory Engagement Plan, Revision 1’,” dated January 17, 2025. ADAMS accession number ML25017A410.

The purpose of this letter is to submit Deep Fission’s Regulatory Engagement Plan (enclosure) for NRC review and comment. This enclosure is an update to Reference (1), which was submitted under Reference (2). Deep Fission requests a planning meeting with the NRC to discuss this document, which includes a proposed NRC pre-application audit paralleling Deep Fission’s licensing work with the Department of Energy.

This letter contains no commitments and does not change any existing commitments. If you have questions or require additional information, please contact John Volkoff at John.Volkoff@DeepFission.com.

Respectfully,



Mark Chitty

Licensing Director

Deep Fission, Inc.



Enclosure: DF-LIC-PLN-001 Revision 0, “NRC Regulatory Engagement Plan” update for April 2026

CC (with enclosure):

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