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To: [Stephanie Hanson](#)
Cc: [Jake Dolecki](#); [Kimberly Manzione](#); [Michelle Hayes](#)
Subject: SMR-300 Time-Domain LS-DYNA Soil Structure Interaction Analysis Methodology LTR - Schedule Update
Date: Monday, July 27, 2026 3:35:00 PM

Good afternoon, Stephanie,

By email dated January 23, 2026 (ADAMS Accession No. ML26022A028), the NRC staff transmitted NRC Form 898, "Topical Report Completeness Determination," that the staff had prepared for report number HI-2251837 Revision 0, "SMR-300 Time-Domain LS-DYNA Soil Structure Interaction Analysis Methodology Licensing Topical Report." The estimated due dates for several review milestones, including the issuance of a Request for Additional Information (RAI), and completion of the Draft Safety Evaluation (SE) and Final SE were shown on Form 898 (ADAMS Accession No. ML26022A027).

By email dated June 5, 2026 (ADAMS Accession No. ML26159A010), the NRC staff informed Holtec that the due date for issuance of an RAI was revised from June 5, 2026, to July 31, 2026. As of today, July 27, 2026, thirteen audit questions remain open, pending additional information or further clarification from Holtec. Additional time will be required for the NRC staff to review responses to these questions and determine their acceptability, prior to deciding whether issuance of an RAI would be necessary. Therefore, the NRC staff is revising the estimated due date for issuance of an RAI from July 31, 2026, to August 31, 2026. In order to meet this new milestone, the NRC staff requests that Holtec submit responses to all outstanding audit questions by August 14, 2026.

Accordingly, the estimated due dates for completion of the Draft and Final SE are revised as follows:

Milestone	New Due Date	Previous Due Date
Draft SE	October 26, 2026	September 25, 2026
Final SE	December 4, 2026	November 1, 2026

If you have any questions, please do not hesitate to contact me.

Thank you,
Victoria Huckabay

Docket: 99902049

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