



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
WASHINGTON, DC 20555 - 0001**

July 17, 2026

MEMORANDUM TO: Michael F. King
Executive Director for Operations

FROM: Marissa G. Bailey, Executive Director
Advisory Committee on Reactor Safeguards

SUBJECT: JULY 2026 ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
(ACRS) FULL COMMITTEE MEETING - TOPICAL REPORTS, INTERIM
STAFF GUIDANCE, REGULATORY GUIDES, AND OFFICIAL AGENCY
NOTICES

During the 737th meeting of the Advisory Committee on Reactor Safeguards (ACRS), July 8 through 9, 2026, the Committee considered the following topical reports (TRs) and Interim Staff Guidance (ISG) documents. These activities help fulfill the Committee's statutory obligation under the Atomic Energy Act, as amended, to "advise the Commission with regard to the hazards of proposed or existing reactor facilities and the adequacy of proposed reactor safety standards." The Committee made these decisions on review of documents in accordance with the direction contained in Executive Order 14300, "Ordering the Reform of the Nuclear Regulatory Commission."

Generic Topical Reports (TRs)

1. Framatome - ANP-10359P, Revision 0, PROtect: Incorporation of Chromium-Coated M5 Cladding Material Properties in PWR Methods, (Agencywide Documents Access and Management System (ADAMS) Accession No. [ML26107A263](#)). The Committee requests to review this document because it addresses the unique, novel, and noteworthy topic of chromium coated fuel cladding.
2. Westinghouse - WCAP-16996-P/NP, Revision 1, Supplement 1, Revision 0, "Extension of FULL SPECTRUM LOCA (FSLOCA Evaluation Methodology to 2-loop Westinghouse Pressurized Water Reactors (PWRs) with Information to Satisfy Limitations and Conditions Specific to 2-Loop Plant Types," ADAMS Accession No. [ML25057A399](#)). The Committee requests to review this document because it addresses a unique, novel, or noteworthy topic.
3. ANP-10337, Revision 0, Supplement 2P, Revision 0, Evaluation of the Effect of Grid Crush on LOCA PCT, ADAMS Accession No. [ML26061A254](#)). The Committee does not request to review this document because it does not address a unique, novel, or noteworthy topic.

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4. NEDC-34392P, Revision 0, LANCR02/PANAC12 Application Methodology, ADAMS Accession No. [ML25352A192](#)). The Committee requests to perform a targeted review of the document focusing on the unique, novel or noteworthy elements that support the BWRX-300 natural circulation and operational stability analyses expected to be relied upon in a future operating license application.

Design Center Topical Report (TR)

5. BWRX300: Topical report on GVH's methodology for what is considered preconstruction, ADAMS Accession No. [ML26163A275](#). The Committee does not request to review this document because it does not address a unique, novel, or noteworthy topic.

Regulatory Guide (RG)

1. Draft Guide (DG)-1444, "Assessing Public Health Risk Associated with Chemical Hazards of Licensed Material Under 10 CFR Part 53" (ADAMS Accession No. [ML25043A094](#), Nonpublic). The Committee does not request a briefing on this document at this time but requests an opportunity to review after public comments are received and before the guide is finalized.

Interim Staff Guidance (ISG)

1. DANU-ISG-2026-XX, "Evaluations of Risk Assessments for Risk-Informed Decision-Making for Regulatory Applications," May 2026, ADAMS Accession No. [ML26120A132](#) , Nonpublic). The Committee does not request to review because the document, on its own, does not address a unique, novel, or noteworthy topic. However, its use in conjunction with an applicant's proposal to implement a novel risk assessment method may warrant future Committee review.

Official Agency Notices

The Committee also considered the following official notices affecting the members' employment and their responsibilities as Special Government Employees (ADAMS Accession No. [ML15251A454](#)) during this meeting:

1. [Reorganization of Commission-Reporting Offices](#)
2. [Reorganization of the Office of the Executive Director for Operations and Its Reporting Offices](#)

No response to this memorandum is requested.

cc:	T. Herrera, SECY	S. Anderson, OEDO	D. Curtis, OEDO
	C. Araguas, RES	M. Rahimi, RES	M. Eudy, RES