

Revision 1 of RG 1.183 of the same name. This revision of the guide (Revision 1) addresses new issues identified since the guide was originally issued. These include (1) using the term maximum hypothetical accident (MHA) loss-of-coolant accident (LOCA) to define the accident described in regulation, (2) adding transient release fractions from empirical data from in-pile, prompt power pulse test programs and analyses from several international publications of fuel rod performance under prompt power excursion conditions, (3) revising steady-state release fractions for accidents other than the LOCA based on a revision to the American National Standards Institute/American Nuclear Society Standard 5.4, "Method for Calculating the Fractional Release of Volatile Fission Products from Oxide Fuel," (4) adding information to acknowledge the proposed Revision 1 may provide useful information for satisfying the radiological dose analysis requirements in part 50 of title 10 of the *Code of Federal Regulations* (10 CFR), "Domestic Licensing of Production and Utilization Facilities" and 10 CFR part 52, "Licenses, Certifications, and Approvals for Nuclear Power Plants," for advanced LWR design and siting, (5) providing additional guidance for modeling boiling-water reactor (BWR) main steam isolation valve (MSIV) leakage, (6) adding guidance for accident tolerant fuel, high-burnup fuel, and increased enrichment source term analyses, (7) revising transport and decontamination models for the fuel handling design basis accident, (8) adding guidance for crediting holdup and retention of MSIV leakage within the main steam lines and condenser for BWRs, and (9) providing additional meteorological assumption guidance.

On October 14, 2009, the NRC staff issued DG-1199, "Alternative Radiological Source Terms for Evaluating Design Basis Accidents at Nuclear Power Reactors," (ADAMS Accession No. ML090960464), for public comment (74 FR 52822). DG-1199 was a proposed Revision 1 to RG 1.183. The NRC staff has elected not to finalize DG-1199 and is issuing DG-1389 as a replacement. The staff notes that DG-1389 addresses technical issues and considered public comments related to the issuance of DG-1199.

The staff is also issuing for public comment a draft regulatory analysis (ADAMS Accession No. ML21204A066). The staff developed a regulatory analysis to assess the value of issuing or revising a regulatory guide as well as alternative courses of action.

III. Backfitting, Forward Fitting, and Issue Finality

The NRC staff may use this RG, if finalized, as a reference in its regulatory processes, such as licensing, inspection, or enforcement. However, the NRC staff does not intend to use the guidance in this RG to support NRC staff actions in a manner that would constitute backfitting as that term is defined in 10 CFR 50.109, "Backfitting," and as described in NRC Management Directive (MD) 8.4, "Management of Backfitting, Forward Fitting, Issue Finality, and Information Requests" (ADAMS Accession No. ML18093B087), nor does the NRC staff intend to use the guidance to affect the issue finality of an approval under 10 CFR part 52. The staff also does not intend to use the guidance to support NRC staff actions in a manner that constitutes forward fitting as that term is defined and described in MD 8.4. If a licensee believes that the NRC is using this RG in a manner inconsistent with the discussion in this Implementation section, then the licensee may file a backfitting or forward fitting appeal with the NRC in accordance with the process in MD 8.4.

IV. Specific Request for Comment

In addition to the general request for comments on DG-1389, the NRC is also seeking specific comments on a draft staff technical assessment titled, "Technical Assessment of Hold-up and Retention of Main Steam Isolation Valve Leakage within the Main Steam Lines and Main Condenser" (ADAMS Accession No. ML20085J042) that is referenced in the draft revised guidance. The technical assessment provides the proposed technical basis for the low risk of gross failure of the alternate pathway to the condenser at seismic accelerations at or below a plant's design basis safe shutdown earthquake, as described in DG-1389. The technical assessment also supports a proposed streamlined approach in DG-1389 for demonstrating the seismic capacity of structures, systems, and components in the alternate pathway, compared to the approach in RG 1.183, Revision 0 (ADAMS Accession No. ML003716792).

V. Submitting Suggestions for Improvement of Regulatory Guides

A member of the public may, at any time, submit suggestions to the NRC for improvement of existing RGs or for the development of new RGs. Suggestions can be submitted on the NRC's public website at <https://www.nrc.gov/reading-rm/doc-collections/reg-guides/contactus.html>. Suggestions will be considered in future updates and

enhancements to the "Regulatory Guide" series.

Dated: April 18, 2022.

For the Nuclear Regulatory Commission.

Meraj Rahimi,

Chief, Regulatory Guide and Programs Management Branch, Division of Engineering, Office of Nuclear Regulatory Research.

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RAILROAD RETIREMENT BOARD

Actuarial Advisory Committee With Respect to the Railroad Retirement Account; Notice of Public Meeting

Notice is hereby given in accordance with Public Law 92-463 that the Actuarial Advisory Committee will hold a virtual meeting on May 13, 2022, at 1:00 p.m. (Central Daylight Time) on the conduct of the 2022 Annual Report Required by the Railroad Retirement Act of 1974 and the Railroad Retirement Solvency Act of 1983. The agenda for this meeting will include a discussion of the assumptions to be used in the Annual Report. A report containing recommended assumptions and the experience on which the recommendations are based will have been sent by the Chief Actuary to the Committee before the meeting.

The meeting will be open to the public. Persons wishing to submit written statements, make oral presentations, or attend the meeting should address their communications or notices to Patricia Pruitt (Patricia.Pruitt@rrb.gov) so that information on how to join the virtual meeting can be provided.

Dated: April 18, 2022.

Stephanie Hillyard,

Secretary to the Board.

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