

REFERENCES

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¹ Requests for copies to: <http://www.concrete.org/bookstorenet/ProductDetail.aspx?itemid=34901>

² Administrative Letters listed herein are available electronically through the Public Electronic Reading Room on the NRC's public Web site, at <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/admin-letters/>. Copies are also available for inspection or copying for a fee from the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD; the PDR's mailing address is USNRC PDR, Washington, DC 20555; telephone (301) 415-4737 or (800) 397-4209; fax (301) 415-3548; email PDR@nrc.gov.

³ Copies of American National Standards (ANS) may be purchased from the American National Standards Institute (ANSI), 1819 L Street, NW., 6th floor, Washington, DC 20036 [phone: (202) 293-8020]. Purchase information is available through the ASCE Web site at <http://webstore.ansi.org/ansidocstore/>.

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37. Branch Technical Position 8-6, "Adequacy of Station Electric Distribution System Voltages."
38. Branch Technical Position 8-7, "Criteria for Alarms and Indications Associated with Diesel Generator Unit Bypassed and Inoperable Status."

⁶ Requests for single copies of Standard Review Plan sections, Branch Technical Positions, (NUREG-0800) (which may be reproduced) should be made to the U.S. Nuclear Regulatory Commission, Washington, DC 20555, Attention: Reproduction and Distribution Services Section, or by fax to (301) 415-2289; or by email to DISTRIBUTION@nrc.gov. Electronic copies of this section are available through the NRC's public Web site at <http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr0800/>, or in the NRC's Agencywide Documents Access and Management System (ADAMS), at <http://www.nrc.gov/reading-rm/adams.html>, under Accession # ML070550084.

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⁷ Bulletins listed herein are available electronically through the Public Electronic Reading Room on the NRC's public Web site, at <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/bulletins/>. Copies are also available for inspection or copying for a fee from the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD; the PDR's mailing address is USNRC PDR, Washington, DC 20555; telephone (301) 415-4737 or (800) 397-4209; fax (301) 415-3548; email PDR@nrc.gov

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⁸ Circulars listed herein are available electronically through the Public Electronic Reading Room on the NRC's public Web site, at <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/circulars/>. Copies are also available for inspection or copying for a fee from the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD; the PDR's mailing address is USNRC PDR, Washington, DC 20555; telephone (301) 415-4737 or (800) 397-4209; fax (301) 415-3548; email PDR@nrc.gov.

⁹ All regulatory guides listed herein were published by the U.S. Nuclear Regulatory Commission. Where an ADAMS accession number is identified, the specified regulatory guide is available electronically through the NRC's Agencywide Documents Access and Management System (ADAMS) at <http://www.nrc.gov/reading-rm/adams.html>. All other regulatory guides are available electronically through the Electronic Reading Room on the NRC's public Web site, at <http://www.nrc.gov/reading-rm/doc-collections/reg-guides/>. Single copies of regulatory guides may also be obtained free of charge by writing the Reproduction and Distribution Services Section, ADM, USNRC, Washington, DC 20555-0001, or by fax to (301)415-2289, or by email to DISTRIBUTION@nrc.gov. Active guides may also be purchased from the National Technical Information Service (NTIS) on a standing order basis. Details on this service may be obtained by contacting NTIS at 5285 Port Royal Road, Springfield, Virginia 22161, online at <http://www.ntis.gov>, by telephone at (800) 553-NTIS (6847) or (703) 605-6000, or by fax to (703) 605-6900. Copies are also available for inspection or copying for a fee from the NRC's Public Document Room (PDR), which is located at 11555 Rockville Pike, Rockville, Maryland; the PDR's mailing address is USNRC PDR, Washington, DC 20555-0001. The PDR can also be reached by telephone at (301) 415-4737 or (800) 397-4209, by fax at (301) 415-3548, and by email to PDR@nrc.gov.

¹⁰ Emergency Preparedness Position Papers listed herein are available electronically through the Public Electronic Reading Room on the NRC's public Web site, at <http://www.nrc.gov/about-nrc/emerg-preparedness/regs-guide-comm/ep-generic-comm.html#sect5>. Copies are also available for inspection or copying for a fee from the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD; the PDR's mailing address is USNRC PDR, Washington, DC 20555; telephone (301) 415-4737 or (800) 397-4209; fax (301) 415-3548; email PDR@nrc.gov.

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75. Generic Letter 80-14, "LWR Primary Coolant System Pressure Isolation Valves," February 23, 1980.
76. Generic Letter 80-19, "Resolution of Enhanced Fission Gas Release Concern," March 10, 1988.

¹¹ Copies of the listed EPRI standards and reports may be purchased from the Electric Power Research Institute (EPRI), 3420 Hillview Ave., Palo Alto, California 94304; telephone (800) 313-3774; fax (925) 609-1310.

¹² The Federal Coordinating Council for Science, Engineering, and Technology documentation listed herein is available electronically on the Web at http://www.usbr.gov/ssle/dam_safety/dsg.pdf.

¹³ Generic Letters (GLs) listed herein are available electronically through the Public Electronic Reading Room on the NRC's public Web site, at <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/gen-letters/> Copies are also available for inspection or copying for a fee from the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD; the PDR's mailing address is USNRC PDR, Washington, DC 20555; telephone (301) 415-4737 or (800) 397-4209; fax (301) 415-3548; email PDR@nrc.gov.

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134. IEEE Std 387, "IEEE Standard Criteria for Diesel-Generator Units Applied as Standby Power Supplies for Onsite Electric Power Systems at Nuclear Power Generating Stations"
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¹⁶ Copies of standards are available for purchase from the IEEE Web site at <http://www.ieee.org/portal/site>. In addition, copies of the IEEE standards may be obtained from the Institute of Electrical and Electronics Engineers, Inc., IEEE Service Center, 445 Hoes Lane, P.O. Box 1331, Piscataway, New Jersey 08855.

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¹⁸ <http://www.nei.org/>

¹⁹ Available in the Nuclear Regulatory Commission's Agencywide Documents Access and Management System (ADAMS) under ADAMS Accession No. ML040060258).

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²⁴ All NUREG-series reports listed herein were published by the U.S. Nuclear Regulatory Commission. Copies are available for inspection or copying for a fee from the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD; the PDR's mailing address is USNRC PDR, Washington, DC 20555; telephone (301) 415-4737 or (800) 397-4209; fax (301) 415-3548; email PDR@nrc.gov. Copies are also available at current rates from the U.S. Government Printing Office, P.O. Box 37082, Washington, DC 20402-9328, telephone (202) 512-1800; or from the National Technical Information Service (NTIS) at 5285 Port Royal Road, Springfield, Virginia 22161, online at <http://www.ntis.gov>, by telephone at (800) 553-NTIS (6847) or (703) 605-6000, or by fax to (703) 605-6900. NUREG-0612 and NUREG-1793 are also available electronically through the Electronic Reading Room on the NRC's public Web site, at <http://www.nrc.gov/reading-rm/doc-collections/nuregs/>.

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²⁵ All regulatory guides listed herein were published by the U.S. Nuclear Regulatory Commission. Where an ADAMS accession number is identified, the specified regulatory guide is available electronically through the NRC's Agencywide Documents Access and Management System (ADAMS) at <http://www.nrc.gov/reading-rm/adams.html>. All other regulatory guides are available electronically through the Electronic Reading Room on the NRC's public Web site, at <http://www.nrc.gov/reading-rm/doc-collections/reg-guides/>. Single copies of regulatory guides may also be obtained free of charge by writing the Reproduction and Distribution Services Section, ADM, USNRC, Washington, DC 20555-0001, or by fax to (301)415-2289, or by email to DISTRIBUTION@nrc.gov. Active guides may also be purchased from the National Technical Information Service (NTIS) on a standing order basis. Details on this service may be obtained by contacting NTIS at 5285 Port Royal Road, Springfield, Virginia 22161, online at <http://www.ntis.gov>, by telephone at (800) 553-NTIS (6847) or (703) 605-6000, or by fax to (703) 605-6900. Copies are also available for inspection or copying for a fee from the NRC's Public Document Room (PDR), which is located at 11555 Rockville Pike, Rockville, Maryland; the PDR's mailing address is USNRC PDR, Washington, DC 20555-0001. The PDR can also be reached by telephone at (301) 415-4737 or (800) 397-4209, by fax at (301) 415-3548, and by email to PDR@nrc.gov.

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²⁶ Regulatory Issue Summaries (RISs) listed herein are available electronically through the Public Electronic Reading Room on the NRC's public Web, site at <http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/>. Copies are also available for inspection or copying for a fee from the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD; the PDR's mailing address is USNRC PDR, Washington, DC 20555; telephone (301) 415-4737 or (800) 397-4209; fax (301) 415-3548; email PDR@nrc.gov.

416. Regulatory Issue Summary 2005-08, "Endorsement of Nuclear Energy Institute (NEI) Guidance, 'Range of Protective Actions for Nuclear Power Plant Incidents,'" June 6, 2005.
417. Regulatory Issue Summary 2006-02, "Good Practices for Licensee Performance during the Emergency Preparedness Components of Force-On-Force Exercises," February 23, 2006.
418. Regulatory Issue Summary 2006-03, "Guidance on Requesting an Exemption from Biennial Emergency Preparedness Exercise Requirements," February 24, 2006.
419. Regulatory Issue Summary 2006-06, "New Reactor Standardization Needed to Support the Design-Centered Licensing Review Approach.
420. Regulatory Issue Summary 2006-12, "Endorsement of Nuclear Energy Institute Guidance, 'Enhancements to Emergency Preparedness Programs for Hostile Action,'" July 19, 2006.
421. Review Standard, RS-002, "Processing Applications for Early Site Permits," May 3, 2004.²⁷
422. SECY-77-0439, "Single Failure Criterion," August 17, 1977.²⁸
423. SECY-89-013, "Design Requirements Related to the Evolutionary Advanced Light-Water Reactors (ALWR)," January 19, 1989.
424. SECY-90-016, "Evolutionary Light Water Reactor (LWR) Certification Issues and Their Relationship to Current Regulatory Requirements," January 12, 1990.
425. SECY-90-241, "Level of Detail Required for Design Certification under Part 52," July 11, 1990.
426. SECY-90-377, "Requirements for Design Certification under 10 CFR Part 52," November 8, 1990.
427. SECY-90-406, "Quarterly Report on Emerging Technical Concerns," December 17, 1990.

²⁷ Available in the Nuclear Regulatory Commission's Agencywide Documents Access and Management System (ADAMS) under ADAMS Accession No. ML040700236).

²⁸ Commission Papers (SECY) listed herein are available electronically through the Public Electronic Reading Room on the NRC's public Web, site at <http://www.nrc.gov/reading-rm/doc-collections/commission/secys/> Copies are also available for inspection or copying for a fee from the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD; the PDR's mailing address is USNRC PDR, Washington, DC 20555; telephone (301) 415-4737 or (800) 397-4209; fax (301) 415-3548; email PDR@nrc.gov.

428. SECY-91-041, "Early Site Permit Review Readiness," February 13, 1991.
429. SECY-91-074, "Prototype Decisions for Advanced Reactor Designs." March 19, 1991.
430. SECY-91-178, "ITAAC for Design Certifications and Combined Licenses," June 12, 1991.
431. SECY-91-210, "ITAAC Requirements for Design Review and Issuance of FDA." July 16, 1991.
432. SECY-91-229, "Severe Accident Mitigation Design Alternatives for Certified Standard Designs," July 31, 1991.
433. SECY-91-262, "Resolution of Selected Technical and Severe Accident Issues for Evolutionary Light-Water Reactor (LWR) Designs," August 16, 1991.
434. SECY-92-053, "Use of Design Acceptance Criteria During the 10 CFR Part 52 Design Certification Reviews," February 19, 1992.
435. SECY-92-092, "The Containment Performance Goal, External Events Sequences, and the Definition of Containment Failure for Advanced LWRs," March 17, 1992.
436. SECY 93-087, "Policy, Technical, and Licensing Issues Pertaining to Evolutionary and Advanced Light-Water Reactor Designs," April 2, 1993.
437. SECY-94-084, "Policy and Technical Issues Associated with the Regulatory Treatment of Non-Safety Systems in Passive Plant Designs," March 23, 1994.
438. SECY-94-198, "Review of Existing Guidance Concerning the Extended Storage of Low-Level Radioactive Waste," dated August 1, 1994.
439. SECY-94-302, "Source-Term-Related Technical and Licensing Issues Relating to Evolutionary and Passive Light-Water-Reactor Designs," December 19, 1994.
440. SECY-95-132, "Policy and Technical Issues Associated with Regulatory Treatment of Non-Safety Systems in Passive Plant Designs," May 22, 1995.
441. SECY-96-128, "Policy and Key Technical Issues Pertaining to the Westinghouse AP600 Standardized Passive Reactor Design," June 12, 1996.

442. SECY-97-044, "Policy and Key Technical Issues Pertaining to the Westinghouse AP600 Standardized Passive Reactor Design," February 18, 1997.
443. SECY-97-234, "Quarterly Status Update for the Probabilistic Risk Assessment Implementation Plan," October 14, 1997.
444. SECY-98-144, "White Paper on Risk-Informed and Performance-Based Regulation," June 22, 1998.
445. SECY-02-0067, "Inspections, Tests, Analyses, and Inspection Criteria (ITAAC) for Operational Programs (Programmatic ITAAC)," April 15, 2002.
446. SECY-04-0032, "Programmatic Information Needed for Approval of a Combined License Without Inspections, Tests, Analyses and Acceptance Criteria," February 26, 2004.
447. SECY-04-0191, "Withholding Sensitive Unclassified Information Concerning Nuclear Power Reactors from Public Disclosure," October 19, 2004.
448. SECY-05-0197, "Review of Operational Programs in a Combined License Application and Generic Emergency Planning Inspections, Tests, Analyses, and Acceptance Criteria," October 28, 2005.
449. SRM-SECY-90-016, "Evolutionary Light-Water Reactor (LWR) Certification Issues and Their Relationship to Current Regulatory Requirements," June 26, 1990.²⁹
450. SRM-SECY 93-087, "Policy, Technical, and Licensing Issues Pertaining to Evolutionary and Advanced Light-Water Reactor (ALWR) Designs," July 21, 1993.
451. SRM-SECY-96-128, "Policy and Key Technical Issues Pertaining to the Westinghouse AP600 Standardized Passive Reactor Design," January 15, 1997.
452. SRM-SECY-97-044, "Policy and Key Technical Issues Pertaining to the Westinghouse AP600 Standardized Passive Reactor Design," June 30, 1997.

²⁹ Staff Requirements Memoranda (SRMs) listed herein are available electronically through the Public Electronic Reading Room on the NRC's public Web, site at <http://www.nrc.gov/reading-rm/doc-collections/commission/srm/>. Copies are also available for inspection or copying for a fee from the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD; the PDR's mailing address is USNRC PDR, Washington, DC 20555; telephone (301) 415-4737 or (800) 397-4209; fax (301) 415-3548; email PDR@nrc.gov.

453. SRM-SECY-05-0120, "Security Design Expectations for New Reactor Licensing Activities," dated September 9, 2005."
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455. U.S. Department of the Army Technical Manual TM 5-1300, "Structures to Resist the Effects of Accidental Explosions," 1990.³⁰
456. U.S. Nuclear Regulatory Commission Policy Statement, "Statement of Considerations: Technical Specifications for Facility Licensees; Safety Analyses Reports," *Federal Register*, 33 FR 18612, December 17, 1968.³¹
457. U.S. Nuclear Regulatory Commission Policy Statement, "Nuclear Plant Staff Working Hours" *Federal Register*; 46 FR 23836, June 1, 1982.
458. U.S. Nuclear Regulatory Commission Policy Statement, "Severe Reactor Accidents Regarding Future Designs and Existing Plants," *Federal Register*, Vol. 50, August 8, 1985, p. 32138.
459. U.S. Nuclear Regulatory Commission Policy Statement, "Safety Goals for the Operations of Nuclear Power Plants," *Federal Register*, 51 FR 28044, August 4, 1986.
460. U. S. Nuclear Regulatory Commission Policy Statement, "Regulation of Advanced Nuclear Power Plants," *Federal Register*, 51 FR 24643, July 8, 1986.
461. U.S. Nuclear Regulatory Commission Policy Statement, "Nuclear Power Plant Standardization," *Federal Register*, 52 FR 34844, September 15, 1987.

³⁰ U.S. Department of the Army Technical Manual TM 5-1300, "Structures to Resist the Effects of Accidental Explosions," is available on the Web at <http://www.ddesb.pentagon.mil/TM%205-1300,%20November%201990.pdf>.

³¹ All *Federal Register* notices listed herein were issued by the U.S. Nuclear Regulatory Commission, and are available for inspection or copying for a fee from the NRC's Public Document Room at 11555 Rockville Pike, Rockville, MD; the PDR's mailing address is USNRC PDR, Washington, DC 20555; telephone (301) 415-4737 or (800) 397-4209; fax (301) 415-3548; email PDR@nrc.gov. Many are also available electronically through the Federal Register Main Page of the public GPOAccess Web site, which the U.S. Government Printing Office maintains at <http://www.gpoaccess.gov/fr/index.html>.

462. U.S. Nuclear Regulatory Commission Policy Statement, “Final Policy Statement on Technical Specifications Improvements for Nuclear Power Reactors,” *Federal Register*, 58 FR 39132, July 22, 1993.
463. U.S. Nuclear Regulatory Commission Policy Statement, “Regulation of Advanced Nuclear Power Plants,” *Federal Register*, 59 FR 35461, July 12, 1994.
464. U.S. Nuclear Regulatory Commission Policy Statement, “The Use of Probabilistic Risk Assessment Methods in Nuclear Regulatory Activities,” *Federal Register*, 60 FR 42622, August 16, 1995.
465. U. S. Nuclear Regulatory Commission, “Final Standard Reviews Plan on Foreign Ownership Control, or Domination,” *Federal Register*, 64 FR 52355.
466. U.S. Nuclear Regulatory Commission Final Rule, “Electronic Maintenance and Submission of Information,” *Federal Register*, 68 FR 58792, January 1, 2004.