

U.S. Nuclear Regulatory Commission
Rulemaking Activities Planned
(As of March 23, 2018)

Item #	Category	Title	CPR Priority	RIN	Docket ID	Associated PRM Numbers	Rulemaking Initiation Date	Regulatory Basis Publication Date	Proposed Rule to Signature Authority	Proposed Rule Publication Date	Final Rule to Signature Authority	Final Rule Publication Date
1	Rulemaking Actions	2018 Edition of the American Society of Mechanical Engineers Operations and Maintenance Code	High	3150-AJ97	NRC-2017-0028	N/A	12/6/2016	N/A	4/30/2020	5/29/2020	2/26/2021	6/30/2021
2	Rulemaking Actions	2019 Edition of the American Society of Mechanical Engineers Boiler and Pressure Vessel Code	High	3150-AK09	NRC-2017-0226	N/A	11/2/2017	N/A	4/30/2020	5/29/2020	2/26/2021	6/30/2021
3	Rulemaking Actions	Advanced Boiling-Water Reactor (ABWR) Design Certification Renewal	High	3150-AK04	NRC-2017-0090	N/A	3/30/2017	N/A	N/A	N/A	N/A	N/A
4	Rulemaking Actions	Advanced Power Reactor (APR)-1400 (KEPCO/KHNP) Design Certification	High	3150-AJ67	NRC-2015-0224	N/A	3/4/2015	6/27/2018	8/19/2018	10/1/2018	3/16/2019	5/27/2019
5	Rulemaking Actions	Advanced Pressurized-Water Reactor (APWR) Design Certification	High	3150-AI83	NRC-2010-0133	N/A	2/29/2008	N/A	N/A	N/A	N/A	N/A
6	Rulemaking Actions	American Society of Mechanical Engineers 2015–2017 Code Editions Incorporation by Reference	High	3150-AJ74	NRC-2016-0082	N/A	7/1/2015	N/A	8/31/2018	9/28/2018	7/12/2019	11/4/2019
7	Rulemaking Actions	Cyber Security for Fuel Facilities	High	3150-AJ64	NRC-2015-0179	N/A	3/24/2015	4/12/2016	10/4/2017	6/29/2018	10/12/2018	1/8/2019

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8	Rulemaking Actions	Drug and Alcohol Testing; Technical Issues and Editorial Changes	High	3150-AJ15	NRC-2012-0079	PRM-26-4, PRM-26-7, PRM-26-8	N/A	9/1/2019	9/1/2020	2/1/2021	12/1/2021	5/1/2022
9	Rulemaking Actions	Enhanced Security for Special Nuclear Material	High	3150-AJ41	NRC-2014-0118	N/A	2/8/2006	4/22/2015	10/31/2018	1/15/2019	1/15/2020	5/29/2020
10	Rulemaking Actions	Enhanced Weapons for Spent Fuel Storage Installations and Transportation—Section 161A Authority	High	3150-AJ55	NRC-2015-0018	N/A	8/15/2008	3/29/2019	3/26/2020	7/23/2020	3/25/2021	7/22/2021
11	Rulemaking Actions	Enhanced Weapons, Firearms Background Checks, and Security Event Notifications	High	3150-AI49	NRC-2011-0018	N/A	8/8/2005	N/A	3/16/2015	9/22/2015	5/21/2018	11/21/2018
12	Rulemaking Actions	Fitness-for-Duty Drug Testing Program Requirements	High	3150-AI67	NRC-2009-0225	N/A	9/1/2012	7/1/2013	2/22/2017	5/31/2018	9/3/2018	1/31/2019
13	Rulemaking Actions	Greater-Than-Class-C and Transuranic Waste	High	3150-AK00	NRC-2017-0081	N/A	12/22/2015	1/15/2019	N/A	N/A	N/A	N/A
14	Rulemaking Actions	Independent Spent Fuel Storage Installation Security Requirements	High	3150-AI78	NRC-2009-0558	PRM-72-6	N/A	1/18/2021	7/28/2022	10/27/2022	1/18/2024	3/28/2024
15	Rulemaking Actions	Industrial Radiographic Operations and Training	High	N/A	NRC-2017-0022	PRM-34-6	N/A	N/A	N/A	N/A	N/A	N/A

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16	Rulemaking Actions	Integrated Radioactive Source Security and Accountability	High	N/A	NRC-2015-0094	PRM-37-1	N/A	N/A	N/A	N/A	N/A	N/A
17	Rulemaking Actions	List of Approved Spent Fuel Storage Cask [This is a placeholder for several annually recurring rules.]	High	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
18	Rulemaking Actions	Low-Level Radioactive Waste Disposal	High	3150-AI92	NRC-2011-0012	N/A	3/18/2009	N/A	7/18/2013	3/26/2015	6/30/2019	7/30/2019
19	Rulemaking Actions	Medical Use of Byproduct Material—Medical Event Definitions, Training and Experience, and Clarifying Amendments	High	3150-AI63	NRC-2008-0175	PRM-35-20	1/16/2009	N/A	8/8/2013	7/21/2014	6/17/2016	5/28/2018
20	Rulemaking Actions	Mitigation of Beyond-Design-Basis-Events (MBDBE)	High	3150-AJ49	NRC-2014-0240	PRM-50-96, PRM-50-97, PRM-50-98, PRM-50-100, PRM-50-101, PRM-50-102	10/18/2011	7/23/2013	4/30/2015	11/13/2015	12/15/2016	7/16/2018
21	Rulemaking Actions	NuScale Small Modular Reactor Design Certification	High	3150-AJ98	NRC-2017-0029	N/A	3/23/2017	6/23/2020	7/18/2020	9/3/2020	11/6/2020	1/8/2021
22	Rulemaking Actions	Performance-Based Emergency Core Cooling System Acceptance Criteria	High	3150-AH42	NRC-2008-0332	PRM-50-71, PRM-50-84	3/31/2003	7/31/2008	3/1/2012	3/24/2014	3/16/2016	7/16/2018

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23	Rulemaking Actions	Regulatory Guide (RG) 1.84, Rev. 38; RG 1.147, Rev. 19; and RG 1.192, Rev. 3; Approval of American Society of Mechanical Engineers Code Cases	High	3150-AJ93	NRC-2017-0024	N/A	7/1/2014	N/A	6/11/2018	7/2/2018	4/1/2019	6/3/2019
24	Rulemaking Actions	Regulatory Guide 1.84, Rev. 39; RG 1.147, Rev. 20; and RG 1.192, Rev. 4; Approval of American Society of Mechanical Engineers Code Cases	High	3150-AJ94	NRC-2017-0025	N/A	5/1/2016	N/A	10/1/2019	11/1/2019	9/1/2020	10/1/2020
25	Rulemaking Actions	Regulatory Improvements for Power Reactors Transitioning to Decommissioning	High	3150-AJ59	NRC-2015-0070	N/A	12/30/2014	11/27/2017	5/7/2018	7/31/2018	10/7/2019	12/30/2019
26	Rulemaking Actions	Revision of Fee Schedules: Fee Recovery for FY 2018	High	3150-AJ95	NRC-2017-0026	N/A	10/19/2017	N/A	1/12/2018	1/25/2018	5/12/2018	5/30/2018
27	Rulemaking Actions	Revision of Fee Schedules: Fee Recovery for FY 2019	High	3150-AJ99	NRC-2017-0032	N/A	10/19/2018	N/A	1/12/2019	1/30/2019	5/12/2019	5/30/2019
28	Rulemaking Actions	Revision of Fee Schedules: Fee Recovery for FY 2020	High	3150-AK10	NRC-2017-0228	N/A	11/13/2017	N/A	1/13/2020	1/31/2020	5/12/2020	5/29/2020

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29	Rulemaking Actions	10 CFR Part 110, Export and Import of Nuclear Equipment and Material, Updates and Clarifications	Medium	3150-AJ45	NRC-2014-0201	N/A	9/1/2014	N/A	3/1/2018	5/1/2018	3/1/2019	5/1/2019
30	Rulemaking Actions	Access Authorization and Fitness-for-Duty Determinations	Medium	3150-AJ79	NRC-2016-0145	N/A	6/6/2016	12/18/2018	9/18/2019	12/31/2019	10/30/2020	4/30/2021
31	Rulemaking Actions	Adjustment of Civil Penalties for Inflation for FY 2019	Medium	3150-AK02	NRC-2017-0088	N/A	11/15/2018	N/A	N/A	N/A	11/13/2018	1/15/2019
32	Rulemaking Actions	Adjustment of Civil Penalties for Inflation for FY 2020	Medium	3150-AK11	NRC-2018-0048	N/A	11/13/2019	N/A	N/A	N/A	11/13/2019	1/15/2020
33	Rulemaking Actions	Amendments to Material Control and Accounting Regulations	Medium	3150-AI61	NRC-2009-0096	N/A	2/5/2009	N/A	9/30/2013	11/8/2013	6/27/2018	10/31/2018
34	Rulemaking Actions	Cyber Security for Byproduct Material Licensees	Medium	3150-AJ56	NRC-2015-0019	N/A	N/A	6/30/2018	6/30/2019	9/30/2019	6/30/2020	9/30/2020
35	Rulemaking Actions	Decommissioning Financial Assurance for Germanium-68/ Gallium-68 Generators Returned to Manufacturers or Distributors	Medium	N/A	NRC-2017-0031	N/A	N/A	N/A	N/A	N/A	N/A	N/A
36	Rulemaking Actions	Emergency Preparedness Requirements for Small Modular Reactors and Other New Technologies	Medium	3150-AJ68	NRC-2015-0225	N/A	6/22/2016	11/15/2017	10/12/2018	12/28/2018	2/14/2020	4/30/2020

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37	Rulemaking Actions	Financial Qualifications for Reactor Licensing	Medium	3150-AJ43	NRC-2014-0161	N/A	4/24/2014	N/A	3/15/2018	6/29/2018	6/13/2019	9/13/2019
38	Rulemaking Actions	Geologic Repository Operations Area (GROA) Fitness-For-Duty Requirements ¹	Medium	3150-AI38	NRC-2009-0089	N/A	N/A	9/17/2040	3/17/2042	9/17/2042	9/17/2043	3/17/2044
39	Rulemaking Actions	Geologic Repository Operations Area Security and Material Control and Accounting Requirements ²	Medium	3150-AI06	NRC-2007-0670	N/A	N/A	3/16/2040	9/16/2041	3/16/2042	3/16/2043	9/16/2043
40	Rulemaking Actions	Groundwater Protection In Situ Leach Uranium Recovery Facilities	Medium	3150-AI40	NRC-2008-0421	N/A	3/24/2006	N/A	11/19/2018	2/19/2019	3/20/2020	7/20/2020
41	Rulemaking Actions	Incorporation of Lessons Learned from New Reactor Licensing Process (10 CFR Parts 50 and 52 Licensing Process Alignment)	Medium	3150-AI66	NRC-2009-0196	N/A	9/22/2015	N/A	N/A	N/A	N/A	N/A
42	Rulemaking Actions	Institute of Electrical and Electronics Engineers Standard 603 Incorporation by Reference	Medium	N/A	NRC-2018-0046	N/A	N/A	N/A	N/A	N/A	N/A	N/A

¹ This rulemaking activity is currently on hold. The dates listed are temporary placeholders pending the scheduling of an adjudicatory hearing on the DOE license application, which must be completed before the Commission decides whether to authorize construction of a geologic repository for high-level nuclear waste at Yucca Mountain, NV. The NRC will initiate requisite rulemaking activities pending the outcome of the licensing decision.

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43	Rulemaking Actions	Items Containing Byproduct Material Incidental to Production	Medium	3150-AJ54	NRC-2015-0017	PRM-30-65	8/13/2012	8/30/2018	8/30/2019	11/30/2019	11/30/2020	2/26/2021
44	Rulemaking Actions	Miscellaneous Administrative Rulemaking [This is a placeholder for one or more rules making administrative or corrective changes to the CFR]	Medium	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
45	Rulemaking Actions	Modifications to Pressure-Temperature Limits	Medium	3150-AG98	NRC-2008-0582	PRM-50-69	8/8/2014	9/17/2018	9/16/2019	12/16/2019	9/16/2020	12/15/2020
46	Rulemaking Actions	Modified Small Quantities Protocol (SQP)	Medium	3150-AJ70	NRC-2015-0263	N/A	7/18/2016	N/A	N/A	N/A	3/31/2017	5/29/2018
47	Rulemaking Actions	Non-power Production or Utilization Facility License Renewal	Medium	3150-AI96	NRC-2011-0087	N/A	8/26/2009	10/2/2012	4/7/2016	3/30/2017	9/21/2018	3/18/2019
48	Rulemaking Actions	Price Anderson Adjustment of Deferred Premiums for Inflation	Medium	3150-AK01	NRC-2017-0030	N/A	3/15/2017	N/A	N/A	N/A	5/30/2018	8/30/2018
49	Rulemaking Actions	Reactor Vessel Material Surveillance Program Requirements (Appendix H)	Medium	3150-AK07	NRC-2017-0151	N/A	8/8/2014	9/17/2018	9/16/2019	12/13/2019	9/16/2020	12/15/2020
50	Rulemaking Actions	Receipts-Based Small Business Size Standards	Medium	3150-AJ51	NRC-2014-0264	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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51	Rulemaking Actions	Revisions to Transportation Safety Requirements and Compatibility with International Atomic Energy Agency Transportation Standards	Medium	3150-AJ85	NRC-2016-0179	N/A	8/19/2016	2/28/2019	6/30/2019	9/30/2019	6/30/2020	9/30/2020
52	Rulemaking Actions	Security Requirements for Advanced Reactors	Medium	N/A	NRC-2017-0227	N/A	N/A	N/A	N/A	N/A	N/A	N/A
53	Rulemaking Actions	Spent Fuel Cask Certificate of Compliance Format and Content	Medium	N/A	NRC-2014-0067	PRM-72-7	N/A	N/A	N/A	N/A	N/A	N/A
54	Rulemaking Actions	Spent Fuel Reprocessing	Medium	3150-AJ53	NRC-2015-0016	N/A	N/A	7/26/2021	7/26/2022	1/26/2023	7/26/2023	1/26/2024
55	Rulemaking Actions	U.S. Nuclear Regulatory Commission Acquisition Regulation (NRCAR)—48 CFR Chap. 20	Medium	3150-AJ36	NRC-2014-0033	N/A	6/1/2014	N/A	6/1/2019	7/1/2019	10/1/2019	11/1/2019
56	Rulemaking Actions	Alternatives to the Use of Credit Ratings	Low	3150-AJ92	NRC-2017-0021	N/A	9/1/2014	N/A	N/A	N/A	4/1/2020	8/1/2020
57	Rulemaking Actions	Requirement to Submit Complete and Accurate Information	Low	N/A	NRC-2013-0077	PRM-50-107	N/A	N/A	N/A	N/A	N/A	N/A

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58	Rulemaking Actions	Update to Fees for Search and Review of Agency Records by NRC Personnel	Low	3150-AK06	NRC-2017-0144	N/A	6/12/2017	N/A	11/30/2017	2/28/2018	11/30/2017	2/28/2018
59	Petition Actions	Agency Procedures for Responding to Adverse Court Decisions and Addressing Funding Shortfalls	N/A	N/A	NRC-2015-0264	PRM-2-15	N/A	N/A	N/A	N/A	N/A	N/A
60	Petition Actions	Calculated Maximum Fuel Element Cladding Temperature	N/A	N/A	NRC-2009-0554	PRM-50-93	N/A	N/A	N/A	N/A	N/A	N/A
61	Petition Actions	Calculated Maximum Fuel Element Cladding Temperature	N/A	N/A	NRC-2009-0554	PRM-50-95	N/A	N/A	N/A	N/A	N/A	N/A
62	Petition Actions	Determining Which Structures, Systems, and Components and Functions Are Important to Safety	N/A	N/A	NRC-2015-0213	PRM-50-112	N/A	N/A	N/A	N/A	N/A	N/A
63	Petition Actions	Enhancing Reactor Safety	N/A	N/A	NRC-2011-0189	PRM-50-99	N/A	N/A	N/A	N/A	N/A	N/A
64	Petition Actions	Erik Erb—Minimum Day Off Requirement for Security Officers	N/A	N/A	NRC-2010-0310	PRM-26-6	N/A	N/A	N/A	N/A	N/A	N/A
65	Petition Actions	Fire Protection Compensatory Measures	N/A	N/A	NRC-2017-0132	PRM-50-115	N/A	N/A	N/A	N/A	N/A	N/A

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66	Petition Actions	Improved Identification Techniques Against Alkali-Silica Concrete Degradation at Nuclear Power Plants	N/A	N/A	NRC-2014-0257	PRM-50-109	N/A	N/A	N/A	N/A	N/A	N/A
67	Petition Actions	In-Core Temperature Monitoring at Nuclear Power Plants	N/A	N/A	NRC-2015-0124	PRM-50-111	N/A	N/A	N/A	N/A	N/A	N/A
68	Petition Actions	Individual Monitoring Devices for Industrial Radiographic Personnel	N/A	N/A	NRC-2016-0182	PRM-34-7	N/A	N/A	N/A	N/A	N/A	N/A
69	Petition Actions	Large Break Loss of Coolant Accident Redefinition	N/A	N/A	NRC-2002-0018	PRM-50-75	N/A	N/A	N/A	N/A	N/A	N/A
70	Petition Actions	Linear No-Threshold Model and Standards for Protection against Radiation	N/A	N/A	NRC-2015-0057	PRM-20-28	N/A	N/A	N/A	N/A	N/A	N/A
71	Petition Actions	Linear No-Threshold Model and Standards for Protection against Radiation	N/A	N/A	NRC-2015-0057	PRM-20-29	N/A	N/A	N/A	N/A	N/A	N/A
72	Petition Actions	Linear No-Threshold Model and Standards for Protection against Radiation	N/A	N/A	NRC-2015-0057	PRM-20-30	N/A	N/A	N/A	N/A	N/A	N/A

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73	Petition Actions	Measurement and Control of Combustible Gas Generation and Dispersal	N/A	N/A	NRC-2011-0189	PRM-50-103	N/A	N/A	N/A	N/A	N/A	N/A
74	Petition Actions	Naturally Occurring and Accelerator-Produced Radioactive Materials	N/A	N/A	NRC-2017-0159	PRM-30-66	N/A	N/A	N/A	N/A	N/A	N/A
75	Petition Actions	Nuclear Energy Institute—Fitness-for-Duty Programs	N/A	N/A	NRC-2010-0304	PRM-26-5	N/A	N/A	N/A	N/A	N/A	N/A
76	Petition Actions	Power Reactors in Extended Shutdowns	N/A	N/A	NRC-2016-0204	PRM-50-114	N/A	N/A	N/A	N/A	N/A	N/A
77	Petition Actions	Professional Reactor Operator Society—Fitness-for-Duty Programs	N/A	N/A	NRC-2009-0482	PRM-26-3	N/A	N/A	N/A	N/A	N/A	N/A
78	Petition Actions	Protection of Digital Computer and Communication Systems and Networks	N/A	N/A	NRC-2014-0165	PRM-73-18	N/A	N/A	N/A	N/A	N/A	N/A
79	Petition Actions	Requirements for the Indefinite Storage of Spent Nuclear Fuel	N/A	N/A	NRC-2018-0017	PRM-72-8	N/A	N/A	N/A	N/A	N/A	N/A

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80	Petition Actions	Risk-Informed Categorization and Treatment of Structures, Systems, and Components for Nuclear Power Reactors	N/A	N/A	NRC-2015-0028	PRM-50-110	N/A	N/A	N/A	N/A	N/A	N/A