

This document has been redacted.

- 1 -

	List of Active Rulemaking Activities	SRM
	<b>High</b>	
	Operating Reactors	
1	American Society of Mechanical Engineers 2009-2013 Code Edition and Addenda Incorporation by Reference	SRM-SECY-00-0011
2	Defense against Common Mode Failures in Digital I&C Systems	No SRM. Reprioritized as a high-priority rulemaking activity at the OEDO's request. Commission approval obtained through the budgeting process.
3	Fitness for Duty: 2016/17 Health and Human Services (HHS) Guidelines Update	No SRM. High-priority rulemaking activity. Commission approval previously has been obtained through the budgeting process.
4	Enhanced Weapons, Firearms Background Checks, and Security Event Notifications	SRM-SECY-12-0125
5	Fitness-for-Duty: 2008 Health and Human Services (HHS) Guidelines Drug Panel Update	No SRM. High-priority rulemaking activity. Rulemaking would align the NRC's regulations with other Federal agencies (U.S. Department of Health and Human Services). Commission approval previously has been obtained through the budgeting process.
6	Incorporate by Reference IEEE 603-2009, Standard Criteria for Safety Systems for Nuclear Power Generating Stations	SRM-SECY-00-0011
7	Incorporation by Reference of Revisions of ASME Regulatory Guides (RG 1.84, Rev 37, and RG 1.147, Rev 18, and 1.192, Rev. 2)	SRM-SECY-00-0011
8	Mitigation Strategies for Beyond Design Basis Events	SRM-SECY-11-0137
9	Part 50.55a - IBR of 2014 Edition ASME Operations and Maintenance Code	SRM-SECY-00-0011
10	Part 50.55a - IBR of 2015 Edition ASME Boiler & Pressure Vessel Code	SRM-SECY-00-0011
11	Part 50.55a - IBR of 2016 ASME Operations and Maintenance Code Edition	SRM-SECY-00-0011
12	Part 50.55a - IBR of 2017 ASME Boiler Pressure Vessel Code Edition	SRM-SECY-00-0011

This document has been redacted.

- 2 -

13	Part 50.55a - IBR of Code Case Regulatory Guides - RG 1.84, Rev 39, and RG 1.147, Rev 20, and 1.192, Rev. 4	SRM-SECY-00-0011
14	Part 50.55a - IBR of Code Case Regulatory Guides - RG 1.84, Revision 38; RG 1.147, Revision 19; and RG 1.192, Revision 3	SRM-SECY-00-0011
15	Performance-Based Emergency Core Cooling System Acceptance Criteria	SRM-SECY-02-0057
16	Regulatory Improvements for Power Reactors Transitioning to Decommissioning	SRM-SECY-14-0118
17	Risk-Informed Changes to Loss-of-Coolant Accident Technical Requirements	SRM-SECY-02-0057 and SRM-SECY-04-0037
	New Reactors	
18	Advanced Power Reactor (APR)-1400 (KEPCO) Design Certification	Subpart B, "Standard Design Certifications," of 10 CFR 52, "Licenses, Certifications, and Approvals for Nuclear Power Plants," lays out the requirements for the Commission to issue rules granting standard design certifications.
19	Clarifying Requirements in Part 21, Reporting of Defects and Noncompliance	No SRM. Staff informed the Commission of its plans to start rulemaking in SECY-11-0135. This SECY documented two OIG audits that recommended 10 CFR part 21 rulemaking. This rulemaking affects all program offices of NRO, NMSS, and NRR. Commission approval previously has been obtained through the budgeting process.
	Materials Users	
	Fuel Facilities	
20	Cyber Security for Fuel Facilities	SRM-SECY-14-0147
21	Enhanced Weapons -- Section 161A authority	SRM-SECY-08-0050A; SRM-SECY-12-0125
22	Physical Protection for Category I, II, and III Special Nuclear Material	██████████ SRM-SECY-09-0123
	Spent Fuel and Transportation	
23	Amendments to List of Approved Spent Fuel Storage Cask (1) [This is a placeholder for an annual recurring rule. The NRC publishes a varying number of these rules each year.]	SRM-SECY-98-188 SECY-99-069 SECY-00-0018 SECY-01-0177 SECY-01-0226
24	Independent Spent Fuel Storage Installation Security Requirements for Radiological Sabotage	SRM-SECY-07-0148

This document has been redacted.

- 3 -

	Corporate Support	
25	Revision of Fee Schedules: Fee Recovery for FY 2016	Non-discretionary and routine. The rulemaking must be issued every year to satisfy the requirements of OBRA-90 regarding fee collection. The staff submits each year a policy paper to the Commission.
	Decommissioning & Low-Level Waste	
26	Low-Level Radioactive Waste Disposal	SRM-SECY-08-0147
	<b>Medium</b>	
	Operating Reactors	
27	Non-Power Reactor (NPR) License Renewal	SRM-SECY-09-0095, SRMM09-0811, and SRMSECY-08-161
28	[REDACTED]	[REDACTED]
	New Reactors	
29	Dose Assessments for Radioactive Effluents	SRM-SECY-12-0064
30	Financial Qualifications for Reactor Licensing	SRM-SECY-13-0124
31	Emergency Preparedness Requirements for Small Modular Reactors	SRM-SECY-15-0077
	Materials Users	
32	Cyber Security for Byproduct Material Licensees	No SRM but was included in cyber roadmap sent to the Commission. The staff is submitting a memo to extend the initial scoping memo to fall of 2016. As a medium priority rule, staff will only start working on this rulemaking after submitting a SECY and receiving Commission direction in an SRM.
33	Part 37 Physical Protection of Byproduct Material Follow-on Rule	No SRM, but this was identified by staff with Commission support. As a medium priority rule, staff will only start working on this rulemaking after submitting a SECY and receiving Commission direction in an SRM. Staff is currently preparing a COMSECY requesting approval to initiate rulemaking.
34	Polymer (Polycarbonate or Polyester) Track Etched (PCTE) Membranes	[REDACTED]
35	Radiation Protection	SRM-SECY-12-0064. A CA note was recently sent up in advance of a COMSECY that will recommend discontinuing this rulemaking.
	Fuel Facilities	
36	Amendments to Material Control and Accounting	SRM-SECY-08-0059

This document has been redacted.

- 4 -

	Regulations	
37	Spent Fuel Reprocessing	SRM-SECY-0093
	Spent Fuel Storage and Transportation	
38	Part 71, Compatibility with IAEA Transportation Standards, SSR-6, 2012 Edition	No SRM. The NRC periodically conducts rulemaking to be compatible with IAEA. Would be coordinated with DOT so that final rule published at same time as DOT final rule. As a medium priority rule, staff will only start working on this rulemaking after submitting a SECY and receiving Commission direction in an SRM.
	Corporate Support	
39	10 CFR Part 110, Export and Import of Nuclear Equipment and Material; Updates and Clarifications	No SRM. A SECY paper is being prepared for the Commission.
40	Adjustment of Civil Penalties for Inflation (Parts 2 and 13)	No SRM. This is statutorily required and is a non-discretionary rulemaking activity.
41	Miscellaneous Administrative Rulemaking [This is a placeholder for annual recurring rule.]	No SRM. Annual administrative rule.
42	Miscellaneous Technical Correction [This is a placeholder for annual recurring rule.]	No SRM. Annual administrative rule.
43	U.S. Nuclear Regulatory Commission Acquisition Regulation (NRCAR) – 48 CFR Chap. 20	No SRM. Administrative rule to align NRC acquisitions regulations with 48 CFR Chapter 20, “Nuclear Regulatory Commission.”
45	Variable Annual Fee Structure for Small and Medium Sized Reactors	SRM-15-0044
	Decommissioning & Low-Level Waste	
46	Groundwater Protection In Situ Leach Uranium Recovery Facilities	SRM- CMJSM06-0001
	<b>Low</b>	
	Decommissioning & Low-Level Waste	
47	Dodd-Frank Act of 2010 Rulemaking	No SRM. Nondiscretionary. As a low priority rule, staff will only start working on this rulemaking after submitting a SECY and receiving Commission direction in an SRM.