

RG	DG	Title	Status
1.1		Net Positive Suction Head for Emergency Core Cooling and Containment Heat Removal System Pumps	
1.6		Independence Between Redundant Standby (Onsite) Power Sources and Between Their Distribution Systems	
1.11		Instrument Lines Penetrating Primary Reactor Containment	
1.21	1186	Measuring, Evaluating, and Reporting Radioactivity in Solid Wastes and Releases of Radioactive Materials in Liquid and Gaseous Effluents from Light-Water-Cooled Nuclear Power Plants	Publish DG for public comment October 2008
1.27		Ultimate Heat Sink for Nuclear Power Plants	
1.28		Quality Assurance Program Requirements (Design and Construction)	
1.30		Quality Assurance Requirements for the Installation, Inspection, and Testing of Instrumentation and Electric Equipment	
1.34		Control of Electroslag Weld Properties	
1.40	1150	Qualification Tests of Continuous-Duty Motors Installed Qualification of Safety-Related Motors for Nuclear Power Plants	
1.43		Control of Stainless Steel Weld Cladding of Low-Alloy Steel Components	
1.44		Control of the Use of Sensitized Stainless Steel	
1.47	1205	Bypassed and Inoperable Status Indication for Nuclear Powe Plant Safety Systems	r Publish DG for public comment October 2008
1.50		Control of Preheat Temperature for Welding of Low-Alloy Steel	
1.59		Design Basis Floods for Nuclear Power Plants	
1.62		Manual Initiation of Protective Actions	Publish DG for public comment
	1190		September 2008



RG	DG	Title	Status
1.63		Electric Penetration Assemblies in Containment Structures for Nuclear Power Plants	
1.65		Materials and Inspections for Reactor Vessel Closure Studs	
1.68.1		Preoperational and Initial Startup Testing of Feedwater and Condensate Systems for Boiling Water Reactor Power Plants	
1.68.2		Initial Startup Test Program to Demonstrate Remote Shutdown Capability for Water-Cooled Nuclear Power Plants	
1.68.3		Preoperational Testing of Instrument and Control Air Systems	
1.69	1187	Concrete Radiation Shields for Nuclear Power Plants	
1.72		Spray Pond Piping Made from Fiberglass-Reinforced Thermosetting Resin	
1.73		Qualification Tests of Electric Valve Operators Installed Inside the Containment of Nuclear Power Plants	
1.77		Assumptions Used for Evaluating a Control Rod Ejection Accident for Pressurized Water Reactors	
1.78		Evaluating the Habitability of a Nuclear Power Plant Control Room During a Postulated Hazardous Chemical Release	
1.90	1197	Inservice Inspection of Prestressed Concrete Containment Structures with Grouted Tendons	
	1182	Response-Time Testing of Protection System Instrument Channels (IC 121-5)	
1.96		Design of Main Steam Isolation Valve Leakage Control Systems for Boiling Water Reactor Nuclear Power Plants	
1.99		Radiation Embrittlement of Reactor Vessel Materials	
1.102		Flood Protection for Nuclear Power Plants	
1.105	1141	Setpoints for Safety-Related Instrumentation	
1.106		Thermal Overload Protection for Electric Motors on Motor- Operated Valves	



RG	DG	Title	Status
1.107	1196	Qualifications for Cement Grouting for Prestressing Tendons in Containment Structures	
1.115		Protection Against Low-Trajectory Turbine Missiles	
1.118		Periodic Testing of Electric Power and Protection Systems	
1.125	1198	Physical Models for Design and Operation of Hydraulic Structures and Systems for Nuclear Power Plants	
1.126	1189	An Acceptable Model and Related Statistical Methods for the Analysis of Fuel Densification	Publish DG for public comment October 2008
1.127		Inspection of Water-Control Structures Associated with Nuclear Power Plants	
1.135		Normal Water Level and Discharge at Nuclear Power Plants	
1.141		Containment Isolation Provisions for Fluid Systems	
1.145		Atmospheric Dispersion Models for Potential Accident Consequence Assessments at Nuclear Power Plants	
1.149		Nuclear Power Plant Simulation Facilities for Use in Operator Training and License Examinations	
1.151		Instrument Sensing Lines	Publish DG for public comment
4.450	1178		September 2008
1.153		Criteria for Safety Systems	
1.156	1147	Environmental Qualification of Connection Assemblies for Nuclear Power Plants	
1.158		Qualification of Safety-Related Lead Storage Batteries for Nuclear Power Plants	
1.160		Monitoring the Effectiveness of Maintenance at Nuclear Power Plants	
1.163		Performance-Based Containment Leak-Test Program	
1.168		Verification, Validation, Reviews, and Audits for Digital Computer Software Used in Safety Systems of Nuclear Power Plants	



RG	DG	Title	Status
1.169	1206	Configuration Management Plans for Digital Computer Software Used in Safety Systems of Nuclear Power Plants	
1.170	1207	Software Test Documentation for Digital Computer Software Used in Safety Systems of Nuclear Power Plants	
1.171	1208	Software Unit Testing for Digital Computer Software Used in Safety Systems of Nuclear Power Plants	
1.172		Software Requirements Specifications for Digital Computer Software Used in Safety Systems of Nuclear Power Plants	
1.173		Developing Software Life Cycle Processes for Digital Computer Software Used in Safety Systems of Nuclear Power Plants	
1.174		An Approach for Using Probabilistic Risk Assessment in Risk Informed Decisions on Plant-Specific Changes to the Licensing Basis	-
1.175		An Approach for Plant-Specific, Risk-Informed Decisionmaking: Inservice Testing	
1.177		An Approach for Plant-Specific, Risk-Informed Decisionmaking: Technical Specifications	
1.178		An Approach for Plant-Specific Risk-Informed Decisionmaking for Inservice Inspection of Piping	
1.183		Alternative Radiological Source Terms for Evaluating Design Basis Accidents at Nuclear Power Reactors	
1.194	1188	Atmospheric Relative Concentrations for Control Room Radiological Habitability Assessments at Nuclear Power Plants	Publish DG for public comment September 2008
	1202	Performing Seismic Margin Analysis for Nuclear Power Plant	6
	1203	Containment Performance and Assessment for Nuclear Power Plants	
	4400	Sizing Of Large Lead-Acid Storage Batteries	Comment period closes
	1183	Installation of Valve Regulated Batteries	September 2008
	1184	molanation of valve regulated batteries	



RG	DG	Title	Status
	1185	Maintenance and Testing of Valve Regulated Batteries	
	New-019	Installation of Transducers (IC 131-5)	
	1176	Assessment of Beyond-Design-Basis Aircraft Impacts	
3.5	3024	Standard Format and Content of License Applications for Uranium Mills	Comment period closes September 2008
3.8	3025	Preparation of Environmental Reports for Uranium Mills	
3.12	3034	General Design Guide for Ventilation Systems of Plutonium Processing and Fuel Fabrication Plants	Comment period closes September 2008
3.15	3036	Standard Format and Content of License Applications for Storage Only of Unirradiated Power Reactor Fuel and Associated Radioactive Material	
3.16	3035	General Fire Protection Guide for Plutonium Processing and Fuel Fabrication Plants	Comment period closes November 2008
3.25	3033	Standard Format and Content of Safety Analysis Reports for Uranium Enrichment Facilities	Comment period closed
3.46	3026	Standard Format and Content of License Applications, Including Environmental Reports, for In Situ Uranium Solution Mining)
3.51		Calculational Models for Estimating Radiation Doses to Man from Airborne Radioactive Materials Resulting from Uranium Milling Operations	
3.52	3031	Standard Format and Content for the Health and Safety Sections of License Renewal Applications for Uranium Processing and Fuel Fabrication	Comment period closes November 2008
3.56		General Guidance for Designing, Testing, Operating, and Maintaining Emission Control Devices at Uranium Mills	
3.59		Methods for Estimating Radioactive and Toxic Airborne Source Terms for Uranium Milling Operations	
3.64		Calculation of Radon Flux Attenuation by Earthen Uranium Mill Tailings Covers	



RG	DG	Title	Status
4.1		Programs for Monitoring Radioactivity in the Environs of Nuclear Power Plants	Publish DG for public comment
	4013	Environmental Monitoring for Nuclear Power Plants	October 2008
4.2		Preparation of Environmental Reports for Nuclear Power Stations	
4.2S1		Supplement 1 to Regulatory Guide 4.2, Preparation of Supplemental Environmental Reports for Applications To Renew Nuclear Power Plant Operating Licenses	
4.5		Measurements of Radionuclides in the Environment Sampling and Analysis of Plutonium in Soil	
4.6		Measurements of Radionuclides in the Environment Strontium-89 and Strontium-90 Analyses	
4.9		Preparation of Environmental Reports for Commercial Uranium Enrichment Facilities	
4.11		Terrestrial Environmental Studies for Nuclear Power Stations	
4.14	4011	Radiological Effluent and Environmental Monitoring at Uranium Mills	
	5020	Applying for Enhanced Weapons Authority and Accomplishing Firearms Background Check	
			Publish DG for public comment
	5026	Fatigue Management for Nuclear Power Plant Personnel	November 2008
	New-022	Construction Fitness for Duty	
6.7		Preparation of an Environmental Report To Support a Rule Making Petition Seeking an Exemption for a Radionuclide- Containing Product	
6.9		Establishing Quality Assurance Programs for the Manufacture and Distribution of Sealed Sources and Devices Containing Byproduct Material	
8.8		Information Relevant to Ensuring that Occupational Radiation Exposures at Nuclear Power Stations Will Be as Low as Is Reasonably Achievable	



RG	DG	Title	Status
10.4		Guide for the Preparation of Applications for Licenses to Process Source Material	Comment period closes
	0020		November 2008
	New-015	Preferred Power Supply	
	1204	Guidelines for Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Closure Notifications	
5.72	5025	Physical Security Hardware, Inspections, Testing, Analyses, and Acceptance Criteria	
1.84-R35	1191	Design and Fabrication and Materials Code Case Acceptability, ASME Section III	
1.147-R16	1192	Inservice Inspection Code Case Acceptability, ASME Section XI, Division 1	
1.193-R3	1193	ASME Code Cases Not Approved for Use	
1.13-R3		Spent Fuel Storage Facility Design Basis	
	new-027	Transition Break Size Applicability	
	5028	Changes to Emergency Response Plans for Nuclear Power Plants	
1.205-R1		Risk-Informed, Performance-Based Fire Protection for Existing Light-Water Nuclear Power Plants	
1.189-R2		Fire Protection for Operating Nuclear Power Plants	
	4014	Radiological Surveys and Monitoring During Operations	