

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

March 7, 2018

David Matos, Program Manager Radioactive Materials Program Georgia Department of Natural Resources 4244 International Parkway, Suite 120 Atlanta. GA 30354

Dear Mr. Matos:

We have reviewed the final revisions to the Georgia regulations Chapter 391-3-17, received by our office on January 3, 2018. These regulations were reviewed by comparison to the equivalent U.S. Nuclear Regulatory Commission (NRC) rules and the requirements of Regulation Amendment Tracking System Identification Numbers (RATS IDs) 2007-3, 2012-2, 2012-4, 2015-1, 2015-2, 2015-3, 2015-4, and 2015-5 as identified in the enclosed State Regulation Status (SRS) Data Sheet. We discussed our review of the regulations with you on March 2, 2018.

As a result of our review, we have 12 comments that have been identified in the enclosure. Please note that we have limited our review to regulations required for compatibility and/or health and safety. We have determined that if these regulations are revised, incorporating our comments and without other significant change, they would meet the compatibility and health and safety categories established in the Office of Nuclear Material Safety and Safeguards (NMSS) Procedure SA-200, "Compatibility Categories and Health and Safety Identification for NRC Regulations and Other Program Elements."

We request that when you revise your regulations to address our comments, a copy of the "as published" regulations be provided to us for review. As requested in NMSS Procedure SA-201, "Review of State Regulatory Requirements," please highlight the location of any changes made by Georgia, in response to our comments, and provide a copy to Division of Material Safety, State, Tribal, and Rulemaking Programs, NMSS. The SRS Data Sheet summarizes our knowledge of the status of other Georgia regulations, as indicated. Please let us know if you note any inaccuracies, or have any comments on the information contained in the SRS Data Sheet. This letter, including the SRS Data Sheet, is posted on the NMSS State Communication Portal: https://scp.nrc.gov/rulemaking.html.

D. Matos - 2 -

If you have any questions regarding the comments, the compatibility and health and safety categories, or any of the NRC regulations used in the review, please contact Michelle Beardsley, State Regulation Review Coordinator, at (267) 884-2305 (Michelle.Beardsley@nrc.gov) or Monica Ford at (610) 337-5214 (Monica.Ford@nrc.gov).

Sincerely,

/RA/ PMichalak for LHowell

Linda Howell, Acting Deputy Director Division of Materials Safety, Security, State, and Tribal Programs Office of Nuclear Material Safety and Safeguards

Enclosures:

- 1. Compatibility Comments
- 2. Georgia SRS Data Sheet

COMPATIBILITY COMMENTS ON GEORGIA FINAL REGULATIONS

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
1	391-3-17- .06(3)(j)	71.4	2015-3	[B]	Definition: Criticality Safety Index GA references 10 CFR 71.22 and 71.23 in its definition of Criticality Safety Index instead of referencing its own regulations. The sentence should be changed to read "Determination of the criticality safety index is described in 391-3-1706(11) and (12) and 10 CFR 71.59." GA needs to make the above change in order to meet the Compatibility Category [B] designation assigned to 10 CFR 71.4 Definition: Criticality
2	391-3-17- .06(3)(r)	71.4	2015-3	[B]	Safety Index. Definition: Low Specific Activity GA references 10 CFR 71.15 instead of referencing its own regulation in the definition of Low Specific Activity. The sentence should read, "means radioactive material with limited specific activity which is nonfissile or is excepted under 391-3-1706(4)(f), and which" Additionally GA did not delete the word "or" before the first use of the word "Uranium" in 391-3-1706(3)(r)1.(i). GA needs to make the above changes in order to meet the Compatibility Category [B] designation assigned to 10 CFR 71.4 Definition: Low Specific Activity.

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
3	391-3-17- .06(4)(d)	71.14(a)(1)-(3)	2015-3	[B]	Exemption for low-level materials GA omits a reference equivalent to 10 CFR Part 71 Table A-2 in 391-3-1706(d)(1) and (2). Paragraphs (d)(1) and 391-3-1706(d)(2) should contain references to Table 7 and Table 5 (A-2 and A-3 respectively). Note: (d)(2) should reference "Table 7 and 5" in two places in the sentence. GA needs to make the above change in order to meet the Compatibility Category [B] designation assigned to 10 CFR 71.14(a)(1)-(3).
4	391-3-17- .06(4)(f)	71.15	2015-3	[B]	Exemption from classification as fissile material GA lists an incorrect isotope in 391-3-1706(4)(f)6. GA needs to change "plutonium-238" to "plutonium-239." GA needs to make the above change in order to meet the Compatibility Category [B] designation assigned to 10 CFR 71.15.
5	391-3-17- .06(7)	71.17	2015-3	В	General license: NRC approved package GA needs to revise Section 391-3-1706(7) so that (7)(b)4. stands alone as its own letter (e.g. (7)(b)); and further, GA needs to revise the provision to state, "This general license applies only to a licensee who has a quality assurance program approved by the Georgia Department of Natural Resources, Radioactive Materials Program satisfying the provision of (22)." The subsequent sections of .06(7) should be re-lettered accordingly (e.g. (7)(c)(1)-(3), 7(d) and 7(e)).

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					GA needs to change .06(7)(b) to read, "Each licensee issued a general
					license under .06(7)(a) shall"
					GA needs to remove the reference to section (8) in 391-3-1706(7)(d) and replace it with "10 CFR 71.19". 10 CFR 71.19 is designated as a Compatibility Category NRC, and therefore cannot have equivalent regulations in GA rules. The previous comment in the NRC letter dated 6/15/17 stating that the general licensee should notify GA before first use of an NRC approved package, has been rescinded. Consistent with 10 CFR 71.17(c)(3), the licensees should submit this information to the NRC. GA needs to revise .06(7)(b)(3) to state "[S]ubmit in writing before the first use of the package to: ATTN: Document Control Desk, Director, Division of Spent Fuel Storage and Transportation, Office of Nuclear Material Safety and Safeguards, using an appropriate method listed in § 71.1(a), the licensee's name and license number and the package identification number specified in the package approval."
					Compatibility Category B designation assigned to 10 CFR 71.17.
6	391-3-17- .06(8)	71.19	2015-3	NRC	Previously Approved Package
	.00(0)				GA has an equivalent rule to 10 CFR 71.19 in 391-3-1706. GA needs to remove 391-3-1706(8) from its regulations.
					GA needs to make the above change in order to meet the Compatibility Category NRC designation assigned to 10 CFR 71.19.

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
7	391-3-17- .06(10)	71.21	2015-3	В	General license: Use of foreign approved package
					GA needs to change 391-3-1706(10)(c)3. to read "has a quality assurance program approved by the Georgia Department of Natural Resources, Radioactive Materials Program satisfying the requirements of (22)."
					GA needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 71.21.
8	391-3-17-	71.91(a)	2015-3	С	Records
	.06(19)				GA omits equivalent language to 10 CFR 71.91(a)(5) and (a)(7).
					GA needs to add equivalent language to their rule in order to meet the Compatibility Category C designation assigned to 10 CFR 71.91(a).
9	391-3-17-	71.101(g)	2015-3	С	Quality assurance requirements
	.06(22)(f)				GA needs to rewrite 391-3-1706(f) to read "Radiography containers. A program for transport container inspection and maintenance limited to radiographic exposure devices, source changers, or packages transporting these devices and meeting the requirements of rule 391-3-1704(11)(d) and (e) or equivalent NRC or Agreement State requirements, is deemed to satisfy the requirements of .06(7) and .06 (22)(g)." GA needs to make the above change in order to meet the Compatibility Category C designation assigned to 10 CFR 71.101(g).

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
10	391-3-17- .06(22)(j)	71.106	2015-3	С	Changes to quality assurance program
					GA needs to remove all references to "NRC or Agreement State" and replace them with "Georgia Department of Natural Resources, Radioactive Materials Program." Additionally GA should remove references to 71.1(a) and replace with the equivalent GA requirement.
					GA needs to delete the term "certificate holder" from 391-3-1706(22)(j)(2)(a) to read: "[T]he use of a quality assurance standard approved by the [insert Department] that is more recent than the quality assurance standard in the certificate holder's or applicant's current quality assurance program at the time of the change;" since the NRC has sole authority for issuing the certificate of compliance.
					GA needs to make the above changes in order to meet the Compatibility Category C designation assigned to 10 CFR 71.106.
11	391-3-17- .06(21)	71.97(c)(3)(ii)	2015-5	В	Advance notification of shipment of irradiated reactor fuel and nuclear waste
					GA lists an incorrect reference for their equivalent to 10 CFR Part 71 Table A-2 in 391-3-1706(21)(b)3.(ii). The reference should be to Table 7 and not to Table 4.
					GA needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 71.97.

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
12	391-3-17- .02(7)(i)	30.32(g)	2012-4	C	Application for specific licenses Georgia needs to change the punctuation mark at the end of 391-3-1702(7)(i)1 to a period (.) instead of a semicolon (;) in order to maintain the appropriate relationship between 391-3-1702(7)(i)1 and 391-3-1702(7)(i)2. Georgia needs to make the above change in order to meet the Compatibility Category C designation assigned to 10 CFR 30.32(g). Comment Stands from NRC letter dated 10/21/15/ML15258A223.

STATE REGULATION STATUS

State: Georgia Tracking Ticket Number: 18-16
Date: 03/07/2018

[8 amendment(s) reviewed identified by a * at the beginning of the equivalent NRC requirement.]

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1991-1	Safety Requirements for Radiographic Equipment Part 34 55 FR 843 (Superceded by 1997-5)	01/10/1994	Final	05/22/1991	Georgia has adopted Final Regulations equivalent to RATS ID: 1997-5.
1991-2	ASNT Certification of Radiographers Part 34 56 FR 11504 (Superceded by 1997-5)	none	Not Required	Not Required	Georgia has adopted Final Regulations equivalent to RATS ID: 1997-5.
1991-3	Standards for Protection Against Radiation Part 20 56 FR 23360; 56 FR 61352; 57 FR 38588; 57 FR 57877; 58 FR 67657; 59 FR 41641; 60 FR 20183	01/01/1994	Final	No Comments 01/27/1998	
1991-4	Notification of Incidents Parts 20, 30, 31, 34, 39, 40 and 70 56 FR 64980	10/15/1994	Final ML13364A243	No Comments 02/20/2014 ML13364A230	
1992-1	Quality Management Program and Misadministrations Part 35 56 FR 34104 (Superceded by 2002-2)	01/27/1995	Final	03/16/1994	Georgia has adopted Final Regulations equivalent to RATS ID: 2002-2.
1992-2	Eliminating the Recordkeeping Requirements for Departures from Manufacturer's Instructions Parts 30 and 35 57 FR 45566	none	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1993-1	Decommissioning Recordkeeping and License Termination: Documentation Additions [Restricted areas and spill sites] Parts 30 and 40 58 FR 39628	10/25/1996	Final	03/16/1994	
1993-2	Licensing and Radiation Safety Requirements for Irradiators Part 36 58 FR 7715	07/01/1996	Final	03/16/1994	
1993-3	Definition of Land Disposal and Waste Site QA Program Part 61 58 FR 33886	07/22/1996	Not Applicable ¹	Not Applicable	Georgia does not have any licensees subject to these regulations (See SECY-95-112)
1994-1	Self-Guarantee as an Additional Financial Mechanism Parts 30, 40 and 70 58 FR 68726; 59 FR 1618	none	Final	No Comments 09/25/1998	These regulation changes are not required to be adopted for purposes of Compatibility.
1994-2	Uranium Mill Tailings Regulations: Conforming NRC Requirements to EPA Standards Part 40 59 FR 28220	07/01/1997	Not Applicable	Not Applicable	Georgia does not have authority to regulate this material under its Agreement.
1994-3	Timeliness in Decommissioning Material Facilities Parts 30, 40 and 70 59 FR 36026	08/15/1997	Final	No Comments 09/25/1998	
1995-1	Preparation, Transfer for Commercial Distribution, and Use of Byproduct Material for Medical Use Parts 30, 32 and 35 59 FR 61767; 59 FR 65243; 60 FR 322	01/01/1998	Final	No Comments 09/25/1998	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1995-2	Frequency of Medical Examinations for Use of Respiratory Protection Equipment Part 20 60 FR 7900	03/13/1998	Final	No Comments 09/25/1998	
1995-3	Low-Level Waste Shipment Manifest Information and Reporting Parts 20 and 61 60 FR 15649; 60 FR 25983	03/01/1998	Final	No Comments 09/25/1998	
1995-4	Performance Requirements for Radiography Equipment Part 34 60 FR 28323 (Superceded by 1997-5)	06/30/1998	Final	No Comments 03/16/1994	
1995-5	Radiation Protection Requirements: Amended Definitions and Criteria Parts 19 and 20 60 FR 36038	08/14/1998	Final	No Comments 09/25/1998	
1995-6	Clarification of Decommissioning Funding Requirements Parts 30, 40 and 70 60 FR 38235	11/24/1998	Final	No Comments 09/25/1998	
1995-7	Medical Administration of Radiation and Radioactive Materials Parts 20 and 35 60 FR 48623 (Superceded by 2002-2 and 2005-2)	10/20/1998	Final	No Comments 09/25/1998	Georgia has adopted Final Regulations equivalent to RATS IDs: 2002-2 and 2005-2.
1996-1	Compatibility with the International Atomic Energy Agency Part 71 60 FR 50248; 61 FR 28724 (Superceded by 2004-1)	04/01/1999	Final	No Comments 09/25/1998	Georgia has adopted Final Regulations equivalent to RATS ID: 2004-1.

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1996-2	One Time Extension of Certain Byproduct, Source and Special Nuclear Materials Licenses Parts 30, 40 and 70 61 FR 1109	02/15/1999	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.
1996-3	Termination or Transfer of Licensed Activities: Record keeping Requirements Parts 20, 30, 40, 61 and 70 61 FR 24669	06/17/1999	Final ML021540172	No Comments 06/26/2002 ML021790295	
1997-1	Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act Part 20 61 FR 65120	01/9/2000	Final ML021540172	No Comments 06/26/2002 ML021790295	
1997-2	Recognition of Agreement State Licenses in Areas Under Exclusive Federal Jurisdiction Within an Agreement State Part 150 62 FR 1662	02/27/2000	Final ML021540172	No Comments 06/26/2002 ML021790295	
1997-3	Criteria for the Release of Individuals Administered Radioactive Material Parts 20 and 35 62 FR 4120	05/29/2000	Final ML021540172	No Comments 06/26/2002 ML021790295	
1997-4	Fissile Material Shipments and Exemptions Part 71 62 FR 5907 (Superceded by 2004-1)	02/10/2000	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility. (See STP-97-078)
1997-5	Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiography Operations Parts 30, 34, 71 and 150 62 FR 28947	06/27/2000	Final ML021540172	No Comments 06/26/2002 ML021790295	

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1997-6	Radiological Criteria for License Termination Parts 20, 30, 40 and 70 62 FR 39057	08/20/2000	Final ML021540172	No Comments 06/26/2002 ML021790295	
1997-7	Exempt Distribution of a Radioactive Drug Containing One Micro curie of Carbon-14 Urea Part 30 62 FR 63634	01/02/2001	Final ML021540172	No Comments 06/26/2002 ML021790295	
1998-1	Deliberate Misconduct by Unlicensed Persons Parts 30, 40, 61, 70, 71 and 150 63 FR 1890; 63 FR 13773	02/12/2001	Final ML021540172	No Comments 06/26/2002 ML021790295	
1998-2	Self-Guarantee of Decommissioning Funding by Nonprofit and Non-Bond-Issuing Licensees Parts 30, 40 and 70 63 FR 29535	07/01/2001	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.
1998-3	License Term for Medical Use Licenses Part 35 63 FR 31604 (Superceded by 2002-2)	07/10/2001	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility. (See STP-98-074) Georgia has adopted Final Regulations equivalent to RATS ID: 2002-2.
1998-4	Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiographic Operations Part 34 63 FR 37059	07/09/2001	Final ML021540172	No Comments 06/26/2002 ML021790295	
1998-5	Minor Corrections, Clarifying Changes, and a Minor Policy Change Parts 20, 32, 35, 36 and 39 63 FR 39477; 63 FR 45393	10/26/2001	R ² ML14190A251	Comments 08/18/2014 ML14188B167	

NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127	11/20/2001	Final ML021540172	No Comments 06/26/2002 ML021790295	
Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506	06/11/2002	Not Applicable	Not Applicable	Georgia does not have the authority to regulate this material under its Agreement.
Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to Provide Requested Information Part 31 64 FR 42269	10/04/2002	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.
Respiratory Protection and Controls to Restrict Internal Exposure Part 20 64 FR 54543; 64 FR 55524	02/02/2003	R ML14190A251	No Comments 08/18/2014 ML14188B167	
Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337	05/17/2003	Final ML021540172	No Comments 06/26/2002 ML021790295	
New Dosimetry Technology Parts 34, 36 and 39 65 FR 63750	01/08/2004	Final ML021540172	No Comments 06/26/2002 ML021790295	
Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32 65 FR 79162	02/16/2004	R ML14190A251 Final ML15225A080	No Comments 08/18/2014 ML14188B167 No Comments 10/21/2015	
	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127 Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506 Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to Provide Requested Information Part 31 64 FR 42269 Respiratory Protection and Controls to Restrict Internal Exposure Part 20 64 FR 54543; 64 FR 55524 Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337 New Dosimetry Technology Parts 34, 36 and 39 65 FR 63750 Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127 Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506 Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to Provide Requested Information Part 31 64 FR 42269 Respiratory Protection and Controls to Restrict Internal Exposure Part 20 64 FR 54543; 64 FR 55524 Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337 New Dosimetry Technology Parts 34, 36 and 39 65 FR 63750 Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127 Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506 Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to Provide Requested Information Part 31 64 FR 42269 Respiratory Protection and Controls to Restrict Internal Exposure Part 20 64 FR 54543; 64 FR 55524 Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337 New Dosimetry Technology Parts 34, 36 and 39 65 FR 63750 Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32 65 FR 79162	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 G3 FR 50127 Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 G4 FR 17506 Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to Provide Requested Information Part 31 G4 FR 42269 Respiratory Protection and Controls to Restrict Internal Exposure Part 20 G4 FR 55524 Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 G5 FR 20337 New Dosimetry Technology Parts 34, 36 and 39 G5 FR 63750 Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32 G5 FR 79162 State Adoption 11/20/2001 Final ML021540172 Mot Applicable Not Applicable Not Required Not Required Not Required Not Comments 02/02/2003 R ML14190A251 Final ML021540172 06/26/2002 ML021790295 Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32 G5 FR 79162 Final No Comments 08/18/2014 ML14188B167 R ML14190A251 Final No Comments 08/18/2014 ML14188B167 Final No Comments

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2002-1	Revision of the Skin Dose Limit Part 20 67 FR 16298	04/05/2005	Final ML090280212	No Comments 02/20/2009 ML090340114	
2002-2	Medical Use of Byproduct Material Parts 20, 32 and 35 67 FR 20249	10/24/2005	Final ML032100723	No Comments 07/31/2003 ML032160015	
2003-1	Financial Assurance for Materials Licensees Parts 30, 40 and 70 68 FR 57327	12/03/2006	Final ML090280212	No Comments 02/20/2009 ML090340114	
2004-1	Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments Part 71 69 FR 3697	10/01/2007	Final ML090280212	No Comments 02/20/2009 ML090340114	
2005-1	Security Requirements for Portable Gauges Containing Byproduct Material Part 30 70 FR 2001	07/11/2008	Final ML090280212	No Comments 02/20/2009 ML090340114	
2005-2	Medical Use of Byproduct Material - Recognition of Specialty Boards Part 35 70 FR 16336; 71 FR 1926	04/29/2008	Final ML090280212	No Comments 02/20/2009 ML090340114	
2005-3	Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090) 70 FR 72128	12/01/2005	License Condition ML14139A035	No Comments 0721/2014 ML14139A033	
2006-1	Minor Amendments Parts 20, 30, 32, 35, 40 and 70 71 FR 15005	03/27/2009	Final ML090280212	No Comments 02/20/2009 ML090340114	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2006-2	National Source Tracking System - Serialization Requirements Part 32 with reference to Part 20 Appendix E 71 FR 65685	02/06/2007	Final ML090280212	No Comments 02/20/2009 ML090340114	
2006-3	National Source Tracking System Part 20 71 FR 65685, 72 FR 59162	01/31/2009	Final ML090280212	No Comments 02/20/2009 ML090340114	
2007-1	Medical Use of Byproduct Material - Minor Corrections and Clarifications Parts 32 and 35 72 FR 45147, 54207	10/29/2010	Final ML090280212	No Comments 02/20/2009 ML090340114	
2007-2	Exemptions From Licensing, General Licenses, and Distribution of Byproduct Material: Licensing and Reporting Requirements Parts 30, 31, 32 and 150 72 FR 58473	12/17/2010	Final ML13364A243	No Comments 02/20/2014 ML13364A230	
*2007-3	Requirements for Expanded Definition of Byproduct Material Parts 20, 30, 31, 32, 33, 35, 61 and 150 72 FR 55864	11/30/2010	R ML14190A251 Final ML15225A080 Revised Final ML18005B166	No Comments 08/18/2014 ML14188B167 Comments 10/21/2015 ML15225A068 No Comments 03/07/2018 ML18005B161	
2007-4	Order Imposing Fingerprinting Requirements and Criminal History Records Check Requirements for Unescorted Access to Certain Radioactive Material NRC Order EA-07-305 72 FR 70901	06/05/2008	License Condition ML14139A035	No Comments 07/21/2014 ML14139A033	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2008-1	Occupational Dose Records, Labeling Containers, and Total Effective Dose Equivalent Parts 19 and 20 72 FR 68043	02/15/2011	Final ML13364A243	No Comments 02/20/2014 ML13364A230	
2009-1	Medical Use of Byproduct Material – Authorized User Clarification Part 35 74 FR 33901	09/28/2012	R ML14190A251 Final ML15225A080	Comments 08/18/2014 ML14188B167 No Comments 10/21/2015 ML15225A068	
2011-1	Decommissioning Planning Parts 20, 30, 40 and 70 76 FR 35512	12/17/2015	Proposed ML15224B578 Final ML15336A023	Comments 09/17/2015 ML15224B576 No Comments 12/11/2015 ML15336A022	
2011-2	Licenses, Certifications, and Approvals for Materials Licensees Parts 30, 36, 39, 40, 70 and 150 76 FR 56951	11/14/2014	Proposed ML14190A251	No Comments 08/18/2014 ML14188B167	
2012-1	Change of Compatibility of Parts 31.5 and 31.6 (See RATS ID: 2001-1 for Rule text) 77 FR 3640	01/25/2015	Proposed ML14190A251	No Comments 08/18/2014 ML14188B167	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
*2012-2	Transportation of Certain Types of Nuclear Waste Part 71	08/10/2015	Proposed ML14190A251	Comments 08/18/2014 ML14188B167	
	77 FR 34194		Final ML15225A080	Comments 10/21/2015 ML15225A068	
			Revised Final ML18005B166	No Comments 03/07/2018 ML18005B161	
2012-3	Technical Corrections Parts 30, 34, 40 and 71 77 FR 39899	08/06/2015	Proposed ML14190A251	Comments 08/18/2014 ML14188B167	
			Final ML15225A080	No Comments 10/21/2015 ML15225A068	
*2012-4	Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40 and 70 77 FR 43666	10/23/2015	Proposed ML14190A251	Comments 08/18/2014 ML14188B167	
			Final ML15225A080	Comments 10/21/2015 ML15225A068	
			Revised Final ML18005B166	Comment 03/07/2018 ML18005B161	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2013-1	Physical Protection of Byproduct Material, Parts 20, 30, 32, 33, 34, 35, 36, 37, 39 and 71 78 FR 16922	03/19/2016	License Condition ML15020A328	Comment 02/11/2015 ML15020A322	Part 37; Comment was re: 30.13.
			Proposed ML15224B578	No Comments 09/17/2015 ML15224B576	Georgia submitted 30.13 only
			Final ML16272A083	No Comments 10/19/2016 ML16272A065	Georgia submitted 30.13 only
			Proposed ML17117A338	Comment 06/15/2017 ML17117A337	All Parts
2013-2	Distribution of Source Material to Exempt Persons and to General Licensees and Revision of General License and Exemptions,	08/27/2016	Proposed ML16267A235	Comments 10/25/2016 ML16267A230	*2013-2
	Parts 30, 40 and 70 78 FR 32310		Final ML17177A087	Comments 07/13/2017 ML17177A086	
*2015-1	Domestic Licensing of Special Nuclear Material – Written Reports and Clarifying Amendments Part 70	01/26/2018	Proposed ML17117A338	No Comments 06/15/2017 ML17117A337	
	79 FR 57721, 80 FR 143		Final ML18005B166	No Comments 03/07/2018 ML18005B161	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
*2015-2	Safeguards Information - Modified Handling Categorization, Change for Materials Facilities Parts 30, 37, 73 and 150 79 FR 58664, 80 FR 3865	01/28/2018	Proposed ML17117A338 Final ML18005B166	No Comments 06/15/2017 ML17117A337 No Comments 03/07/2018	
*2015-3	Revisions to Transportation Safety Requirements and Harmonization with International Atomic Energy Agency Transportation Requirements Part 71 80 FR 33987	07/13/2018 *extended to 08/15/2020 See STC 17-060	Proposed ML17117A338 Final ML18005B166	ML18005B161 No Comments 06/15/2017 ML17117A337 Comments 03/07/2018 ML18005B161	
*2015-4	Miscellaneous Corrections, Parts 37 and 40 80 FR 45841	09/02/2018	Proposed ML17117A338 Final ML18005B166	No Comments 06/15/2017 ML17117A337 No Comments 03/07/2018 ML18005B161	
*2015-5	Miscellaneous Corrections, Parts 19, 20, 30, 32, 37, 40, 61, 70, 71 and 150 80 FR 74974	12/31/2018	Proposed ML17117A338 Final ML18005B166	No Comments 06/15/2017 ML17117A337 Comment 03/07/2018 ML18005B161	

¹ IMPEP Team: verify that Georgia does not have any licensees subject to these regulations during each review. ² R stands for proposed changes to a final rule.