



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

January 6, 2021

Mr. Jared W. Thompson, Program Manager
Radioactive Materials Program
Arkansas Department of Health
4815 West Markham Street, Slot 30
Little Rock, Arkansas 72205

Dear Mr. Thompson:

We have reviewed the proposed revisions to the Arkansas legislation in Arkansas Code Annotated, Title 20 - Public Health and Welfare, Subtitle 2 - Health and Safety, Chapter 21 - Radiation Protection, Subchapter 2 - Ionizing Radiation, current through all legislation enacted and approved in 2020, received by our office on November 3, 2020. This legislation was reviewed by comparison to the Council of State Governments Suggested State Legislation (SSL), 1983, Volume 42.

As a result of our review, we have 19 comments that have been identified in the enclosure.

The enclosed SRS Data Sheet summarizes our knowledge of the status of all Arkansas 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>.

If you have any questions regarding the comments, please contact Michelle Beardsley, State Regulation Review Coordinator, at 301-415-0275 (michelle.beardsley@nrc.gov) or Stephen Poy at 301-415-7135 (stephen.poy@nrc.gov).

Sincerely,

Brian C. Anderson, Chief
State Agreement and Liaison Programs Branch
Division of Materials Safety, Security, State
and Tribal Programs
Office of Nuclear Material Safety
and Safeguards

Enclosures:

1. Comment table
2. Arkansas SRS Data Sheet

J. Thompson

-2-

SUBJECT: LETTER TO J. THOMPSON RE: ARKANSAS PROPOSED REVISED LEGISLATION
DATE January 6, 2021

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DIR RF (21-08)

Randy Erickson, RSAO

Arkansas File

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DATE	11/18/20	11/19/20	12/22 /20	1/06/21

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COMMENTS ON ARKANSAS PROPOSED LEGISLATION

STATE SECTION		SSL SECTION	SUBJECT and COMMENTS
1	Section 20-21-201	Section 2	<p>Declaration of Policy</p> <p>This section was omitted in the Arkansas proposed legislation.</p> <p>AR 20-21-202 mentions the policies are set forth in Section 20-21-201.</p> <p>Please provide Section 20-21-201 for our review.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omissions; or supply the missing information.</p>
2	Section 20-21-203(28)	Section 4	<p>Definition Person</p> <p>The definition of person as stated in Arkansas §20-21-203(28) includes the following statement, “Any individual, corporation, partnership, firm, association, trust, estate, public or private institution, group, Government agency other than the U.S. Nuclear Regulatory Commission or the U.S. Department of Energy (except that the DOE shall be considered a person within the meaning of the regulations in 10 CFR chapter I to the extent that its facilities and activities are subject to the licensing and related regulatory authority of the NRC under section 202 of the Energy Reorganization Act of 1974 (88 Stat. 1244), the Uranium Mill Tailings Radiation Control Act of 1978 (92 Stat. 3021), the Nuclear Waste Policy Act of 1982 (96 Stat. 2201), and section 3(b)(2) of the Low-Level Radioactive Waste Policy Amendments Act of 1985 (99 Stat. 1842))” with references to the Department of Energy and the US Nuclear Regulatory Commission.</p> <p>Please explain why the definition includes references to the DOE and NRC.</p>
3	Section 20-21-203	Section 4	<p>Definition Radiation</p> <p>The section was omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>

STATE SECTION		SSL SECTION	SUBJECT and COMMENTS
4	Section 20-21-203	Section 4	<p>Definition Non-ionizing Radiation</p> <p>The section was omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>
5	Section 20-21-203	Section 4	<p>Definition Spent Nuclear Fuel</p> <p>In Arkansas §20-21-203(42), it defines spent nuclear fuel to include additional language that it “has not been chemically separated into its constituent elements by reprocessing” The SSL definition of spent nuclear fuel does not contain this provision.</p> <p>Arkansas needs to either revise their definition of spent nuclear fuel to be consistent with the SSL definition or explain why it is different.</p>
6	Section 21-207	Section 5	<p>State Radiation Control Agency</p> <p>SSL Sections 5 (a)-(c), (e), and (f) were omitted in the Arkansas proposed legislation with regard to State Radiation Control Agency.</p> <p>Additionally, Arkansas §20-21-207(a) seems to limit their program to the control of ionizing radiation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omissions stated above, or supply the missing information.</p>
7	NA	Section 6	<p>Advisory Committee on Radiation</p> <p>Parts (a) and (b) of this section were omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>
8	§20-21-213(a)	Section 7	<p>Licensing and Registration of Sources of Radiation</p> <p>Arkansas appears to provide (a) as an equivalent to Section 7 Alternative II. However AR §20-21-213 does not provide equivalent language for Alternative II sections</p>

STATE SECTION		SSL SECTION	SUBJECT and COMMENTS
			<p>(b) and (c).</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information. Particularly, Arkansas needs to provide language with regard to the Program's ability to authorize exemptions for certain sources of radiation as provided in section 7(c).</p>
9	§20-21-207(b), §20-21-219(a)	Section 9	<p>Low-level Radioactive Waste Disposal</p> <p>AR legislation does not include language similar to SSL Section 9(a) discussing authority to enter into compacts to establish disposal facilities.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p> <p>Additionally, Arkansas also needs to explain whether there exists another Arkansas agency that regulates low-level waste disposal sites; and if not, whether a conflict would exist for the licensing agency to be controlling custody and operational management of disposal facilities.</p>
10	§20-21-207(c)(2)(D) §20-21-219(c) §20-21-219(a), (b), (d)(1) and (e)	Section 9	<p>Low-level Radioactive Waste Disposal</p> <p>Arkansas Section 20-21-207(c)(2)(D) omits provisions from Section 9(c). For example, language equivalent to the phrase, "Before such site is leased for other use, the regulatory agency shall require and assure that the radioactive waste history of the site be recorded in the permanent land records of the site" is omitted from the statute.</p> <p>Arkansas needs to include the above phrase in its equivalent of Section 9(c) or explain why it is omitted.</p> <p>Additionally, Arkansas omits language in §20-21-219(a), (b), (d)(1), and (e) with regard to disposal on land not owned by the state or federal government.</p> <p>Arkansas needs to include language related to disposal on land not owned by the state or federal government for this SSL to be applicable to Arkansas.</p>
11	§20-21-207(c)(2)(A)	Section 11	Surety Requirement

STATE SECTION		SSL SECTION	SUBJECT and COMMENTS
			<p>AR §20-21-207(c)(1)(A) omits Section 11(e) requirement for funds for long-term site surveillance and care of facilities.</p> <p>Arkansas needs to include the above phrase in its equivalent of section 11(e) or explain why it is omitted.</p> <p>Additionally, Arkansas §20-21-207(c)(2)(A) states that monies accrued as interest on a trust fund established by a licensee are automatically transferred to the Perpetual Maintenance Fund, but it is not clear whether interest from these monies in the Perpetual Maintenance Fund remains within the Fund.</p> <p>Arkansas needs to explain if interest on monies from the Perpetual Maintenance Fund remain within the Fund to be expended by the agency for the continuing long-term surveillance, maintenance and other care of facilities from which such funds are collected as necessary for protection of the public health, safety and environment.</p>
12	NA	Section 12	<p>Inspection</p> <p>The section was omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>
13	NA	Section 14	<p>Federal-State Agreements</p> <p>The section was omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>
14	NA	Section 15	<p>Inspection Agreements and Training Programs</p> <p>The section was omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>

STATE SECTION		SSL SECTION	SUBJECT and COMMENTS
15	NA	Section 16	<p>Conflicting Laws</p> <p>The section was omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>
16	NA	Section 18	<p>Injunction Proceedings</p> <p>The section was omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>
17	NA	Section 19	<p>Prohibited Uses</p> <p>The section was omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>
18	NA	Section 20	<p>Impounding</p> <p>The section was omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>
19	NA	Section 21	<p>Penalties</p> <p>The section was omitted in the Arkansas proposed legislation.</p> <p>Arkansas needs to provide an explanation or justification as to the reason for the omission; or supply the missing information.</p>

STATE REGULATION STATUS

State: Arkansas

Tracking Ticket Number: 21-08

Date: 01/06/2021

[# 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 ML031270002	No Comments 04/30/2003 ML031220523	Arkansas 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	Final ML031270002	No Comments 04/30/2003 ML031220523	Arkansas 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 ML031270002	No Comments 04/30/2003 ML031220523	
1991-4	Notification of Incidents Parts 20, 30, 31, 34, 39, 40, 70 56 FR 64980	10/15/1994	Final ML031270002	No Comments 04/30/2003 ML031220523	
1992-1	Quality Management Program and Misadministrations Part 35 56 FR 34104 (Superceded by 2002-2)	01/27/1995	Final ML031270002	No Comments 04/30/2003 ML031220523	Arkansas has adopted final regulations equivalent to RATS ID 2002-2.
1992-2	Eliminating the Recordkeeping Requirements for Departures from Manufacturer's Instructions Parts 30, 35 57 FR 45566	none	Not Required	Not Required	These regulations 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, 40 58 FR 39628	10/25/1996	Final ML031270002	No Comments 04/30/2003 ML031220523	
1993-2	Licensing and Radiation Safety Requirements for Irradiators Part 36 58 FR 7715	07/01/1996	Final ML093090272	No Comments 12/02/2009 ML093230551	
1993-3	Definition of Land Disposal and Waste Site QA Program Part 61 58 FR 33886	07/22/1996	Final ML031270002	No Comments 04/30/2003 ML031220523	
1994-1	Self-Guarantee as an Additional Financial Mechanism Parts 30, 40, 70 58 FR 68726; 59 FR 1618	none	Not Required	Not Required	These regulations 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	Arkansas does not have the authority to regulate this material under its Agreement.
1994-3	Timeliness in Decommissioning Material Facilities Parts 30, 40, 70 59 FR 36026	08/15/1997	Final ML031270002	No Comments 04/30/2003 ML031220523	
1995-1	Preparation, Transfer for Commercial Distribution, and Use of Byproduct Material for Medical Use Parts 30, 32, 35 59 FR 61767; 59 FR 65243; 60 FR 322	01/01/1998	Final ML112420011	No Comments 10/24/2011 ML112760170	

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1995-2	Frequency of Medical Examinations for Use of Respiratory Protection Equipment Part 20 60 FR 7900	03/13/1998	Final ML031270002	No Comments 04/30/2003 ML031220523	
1995-3	Low-Level Waste Shipment Manifest Information and Reporting Parts 20, 61 60 FR 15649; 60 FR 25983	03/01/1998	Final ML12325A664	No Comments 12/19/2012 ML12338A286	
1995-4	Performance Requirements for Radiography Equipment Part 34 60 FR 28323 (Superceded by 1997-5)	06/30/1998	Final ML031270002	No Comments 04/30/2003 ML031220523	
1995-5	Radiation Protection Requirements: Amended Definitions and Criteria Parts 19, 20 60 FR 36038	08/14/1998	Final ML112420011	No Comments 10/24/2011 ML112760170	
1995-6	Clarification of Decommissioning Funding Requirements Parts 30, 40, 70 60 FR 38235	11/24/1998	Final ML031270002	No Comments 04/30/2003 ML031220523	
1995-7	Medical Administration of Radiation and Radioactive Materials Parts 20, 35 60 FR 48623 (Superceded by 2002-2 and 2005-2)	10/20/1998	Final ML031270002	No Comments 04/30/2003 ML031220523	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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 ML031270002	Comments 04/30/2003 ML031220523	
1996-2	One Time Extension of Certain Byproduct, Source and Special Nuclear Materials Licenses Parts 30, 40, 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, 70 61 FR 24669	06/17/1999	Final ML031270002	No Comments 04/30/2003 ML031220523	
1997-1	Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act Part 20 61 FR 65120	01/9/2000	Final ML031270002	No Comments 04/30/2003 ML031220523	
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 ML031270002	No Comments 04/30/2003 ML031220523	
1997-3	Criteria for the Release of Individuals Administered Radioactive Material Parts 20, 35 62 FR 4120	05/29/2000	Final ML031270002	No Comments 04/30/2003 ML031220523	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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, 150 62 FR 28947	06/27/2000	Final ML031270002	No Comments 04/30/2003 ML031220523	
1997-6	Radiological Criteria for License Termination Parts 20, 30, 40, 70 62 FR 39057	08/20/2000	Final ML031270002	No Comments 04/30/2003 ML031220523	
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 ML031270002	No Comments 04/30/2003 ML031220523	
1998-1	Deliberate Misconduct by Unlicensed Persons Parts 30, 40, 61, 70, 71, 150 63 FR 1890; 63 FR 13773	02/12/2001	Final ML031270002	No Comments 04/30/2003 ML031220523	
1998-2	Self-Guarantee of Decommissioning Funding by Nonprofit and Non-Bond-Issuing Licensees Parts 30, 40, 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)

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1998-4	Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiographic Operations Part 34 63 FR 37059	07/09/2001	Final ML063520501	No Comments 01/23/2007 ML070240401	
1998-5	Minor Corrections, Clarifying Changes, and a Minor Policy Change Parts 20, 32, 35, 36, 40 63 FR 39477; 63 FR 45393	10/26/2001	Final ML112420011	No Comments 10/24/2011 ML112760170	
1998-6	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127	11/20/2001	Final ML12325A664	No Comments 12/19/2012 ML12338A286	
1999-1	Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506	06/11/2002	Not Applicable	Not Applicable	Arkansas does not have the authority to regulate this material under its Agreement.
1999-2	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.
1999-3	Respiratory Protection and Controls to Restrict Internal Exposure Part 20 64 FR 54543; 64 FR 55524	02/02/2003	Final ML063520501	No Comments 01/23/2007 ML070240401	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2000-1	Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337	05/17/2003	Final ML063520501	No Comments 01/23/2007 ML070240401	
2000-2	New Dosimetry Technology Parts 34, 36, 39 65 FR 63750	01/08/2004	Final ML063520501	No Comments 01/23/2007 ML070240401	
2001-1	Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31, 32 65 FR 79162	02/16/2004	Final ML12268A064	No Comments 10/25/2012 ML12270A287	
2002-1	Revision of the Skin Dose Limit Part 20 67 FR 16298	04/05/2005	Final ML063520501	No Comments 01/23/2007 ML070240401	
2002-2	Medical Use of Byproduct Material Parts 20, 32, 35 67 FR 20249	10/24/2005	Final ML063520501	No Comments 01/23/2007 ML070240401	
2003-1	Financial Assurance for Materials Licensees Parts 30, 40, 70 68 FR 57327	12/03/2006	Final ML063520501	No Comments 01/23/2007 ML070240401	
2004-1	Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments Part 71 69 FR 3697	10/01/2007	Final ML12268A064	No Comments 10/25/2012 ML12270A287	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2005-1	Security Requirements for Portable Gauges Containing Byproduct Material Part 30 70 FR 2001	07/11/2008	Final ML063520501	No Comments 01/23/2007 ML070240401	
2005-2	Medical Use of Byproduct Material - Recognition of Specialty Boards Part 35 70 FR 16336; 71 FR 1926	04/29/2008	Final ML12268A064	No Comments 10/25/2012 ML12270A287	
2005-3	Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090) 70 FR 72128	12/01/2005	License Condition ML052510171	No Comments 09/09/2005 ML052520313	
2006-1	Minor Amendments Parts 20, 30, 32, 35, 40 and 70 71 FR 15005	03/27/2009	Final ML12268A064	No Comments 10/25/2012 ML12270A287	
2006-2	National Source Tracking System - Serialization Requirements Part 32 with reference to Part 20 Appendix E 71 FR 65685	02/06/2007	Not Applicable	Not Applicable	Arkansas does not have any licensees subject to these regulations. (See SECY-95-112)
2006-3	National Source Tracking System Part 20 71 FR 65685, 72 FR 59162	01/31/2009	Final ML12268A064 License Condition ML090060786	No Comments 10/25/2012 ML12270A287 No Comment 01/22/2009 ML090120596	
2007-1	Medical Use of Byproduct Material - Minor Corrections and Clarifications Parts 32 and 35 72 FR 45147, 54207	10/29/2010	Final ML12268A064	No Comments 10/25/2012 ML12270A287	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2007-2	Exemptions From Licensing, General Licenses, and Distribution of Byproduct Material: Licensing and Reporting Requirements Parts 30, 31, 32, 150 72 FR 58473	12/17/2010	Final ML12268A064	No Comments 10/25/2012 ML12270A287	
2007-3	Requirements for Expanded Definition of Byproduct Material Parts 20, 30, 31, 32, 33, 35, 61, 150 72 FR 55864	11/30/2010	Final ML12268A064	No Comments 10/25/2012 ML12270A287	
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 ML080240020	No Comments 03/03/2008 ML080630031	
2008-1	Occupational Dose Records, Labeling Containers, and Total Effective Dose Equivalent Parts 19, 20 72 FR 68043	02/15/2011	Final ML12268A064	No Comments 10/25/2012 ML12270A287	
2009-1	Medical Use of Byproduct Material – Authorized User Clarification Part 35 74 FR 33901	09/28/2012	Final ML12268A064	No Comments 10/25/2012 ML12270A287	
2011-1	Decommissioning Planning Parts 20, 30, 40, 70 76 FR 35512	12/17/2015	Proposed ML14259A542 Final ML15231A079	No Comments 12/03/2014 ML14258B162 No Comments 10/20/2015 ML15231A078	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2011-2	Licenses, Certifications, and Approvals for Materials Licensees Parts 30, 36, 39, 40, 70, and 150 76 FR 56951	11/14/2014	Proposed ML14071A126 Final ML14337A150	No Comments 04/30/2014 ML14071A120 No Comments 01/12/2015 ML14337A022	
2012-1	Change of Compatibility of 10 CFR 31.5 and 31.6 (See RATS ID: 2001-1 for Rule text) 77 FR 3640	01/25/2015	Final ML12268A064	No Comments 10/25/2012 ML12270A287	
2012-2	Advance Notification to Native American Tribes of Transportation of Certain Types of Nuclear Waste Part 71 77 FR 34194	08/10/2015	Proposed ML14259A542 Final ML15231A079	No Comments 12/03/2014 ML14258B162 No Comments 10/20/2015 ML15231A078	
2012-3	Technical Corrections Part 30, 34, 40 and 71 77 FR 39899	08/06/2015	Proposed ML14259A542 Final ML15231A079	No Comments 12/03/2014 ML14258B162 No Comments 10/20/2015 ML15231A078	
2012-4	Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40 and 70 77 FR 43666	10/23/2015	Proposed ML14259A542 Final ML15231A079	No Comments 12/03/2014 ML14258B162 No Comments 10/20/2015 ML15231A078	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2013-1	Physical Protection of Byproduct Material, 10 CFR Parts 20, 30, 32, 33, 34, 35, 36, 37, 39, and 71 78 FR 16922	03/19/2016	Proposed ML15078A088 Final ML15281A431	No Comments 04/23/2015 ML15078A086 No Comments 11/04/2015 ML15281A428	
2013-2	Distribution of Source Material to Exempt Persons and to General Licensees and Revision of General License and Exemptions Parts 30, 40, and 70 78 FR 32310	08/27/2016	Proposed ML15078A088 Final ML15281A431	No Comments 04/23/2015 ML15078A086 No Comments 11/04/2015 ML15281A428	
2015-1	Domestic Licensing of Special Nuclear Material – Written Reports and Clarifying Amendments Part 70 79 FR 57721, 80 FR 143	01/26/2018	Proposed ML16349A167 Final ML17269A104	No Comments 02/02/2017 ML16349A156 No Comments 10/25/2017 ML17269A097	
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 ML15078A088 Final ML15281A431	No Comments 04/23/2015 ML15078A086 No Comments 11/04/2015 ML15281A428	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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 ML16349A167 Final ML17269A104	Comments 02/02/2017 ML16349A156 Comment 10/25/2017 ML17269A097	
2015-4	Miscellaneous Corrections Parts 37 and 40 80 FR 45841	09/02/2018	Proposed ML16349A167 Final ML17269A104	Comment 02/02/2017 ML16349A156 Comment 10/25/2017 ML17269A097	
2015-5	Miscellaneous Corrections Parts 19, 20, 30, 32, 37, 40, 61, 70, 71, and 150 80 FR 74974	12/31/2018	Proposed ML16349A167 Final ML17269A104	Comment 02/02/2017 ML16349A156 No Comments 10/25/2017 ML17269A097	
2018-1	Medical Use of Byproduct Material – Medical Event Definitions, Training and Experience, and Clarifying Amendments Parts 30, 32 and 35	01/14/2022			

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2018-2	Miscellaneous Corrections – Organizational Changes Parts 37, 40, 70 and 71	12/21/2021			
2018-3	Miscellaneous Corrections Parts 1, 2, 34, 37, 50, 71, 73, and 140	07/30/2022			
2019-1	Miscellaneous Corrections Parts 2, 21, 37, 50, 52, 73, and 110	12/18/2022			
2019-2	Organizational Changes and Conforming Amendments Parts 1, 2, 37, 40, 50, 51, 52, 55, 71, 72, 73, 74, 100, 140, and 150	12/30/2022			
2020-1	Individual Monitoring Devices 10 CFR Parts 34, 36, and 39	06/16/2023			
2020-2	Social Security Number Fraud Prevention 10 CFR Parts 9 and 35	08/17/2023			
2020-3	Miscellaneous Corrections 10 CFR Parts 1, 2, 19, 20, 21, 30, 34, 35, 40, 50, 51, 52, 60, 61, 62, 63, 70, 71, 72, 73, 74, 75, 76, 110, and 140	11/16/2023			

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
N/A	Legally Binding Requirements (i.e, standard license conditions for gauges)	N/A	Proposed ML19322C063 Revised ML20007G395	Comment 12/17/19 ML19322C038 No Comments 01/21/2020 ML20007G345	
N/A	Parts 19.13, 20.1502, 20.1904, 20.1905, 20.2203, 31.3, 34.25, 35.60, 35.63, 35.2060 and 70.20	N/A	Final ML12268A064	No Comments 10/25/2012 ML12270A287	
N/A	Parts 20.1003, 20.1701, 20.1703(b), 20.1902, 20.2001, 20.2008, 34.3, 34.53 and 35.2	N/A	Proposed ML14071A126 Final ML14337A022 Revised Final ML15078A088 Revised Final ML15281A431	No Comments 04/30/2014 ML14071A120 Comments 01/12/2015 ML14337A022 No Comments 04/23/2015 ML15078A086 No Comments 11/04/2015 ML15281A428	Comment was regarding 20.1902

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N/A	Parts 30.13, 31.12, 36.23, and Part 30 Schedule A and B	N/A	Proposed ML14259A542 Final ML15231A079	Comments 12/03/2014 ML14258B162 No Comments 10/20/2015 ML15231A078	Comment was regarding 31.12
N/A	Parts 20.1003, 30.3, 30.41, 30.51(d)(e)(f), 34.13, 35.75, 35.315(b), 35.410(a), 36.13, 40.61(a)(4), and 70.4	N/A	Proposed ML15078A088 Final ML15281A431	Comments 04/23/2015 ML15078A086 No Comments 11/04/2015 ML15281A428	Comment was regarding 20.1003 and 70.4
N/A	Parts 19.13(d), 20.1902(d)(e), 20.1905(a), 20.2101, 20.2104, 20.2106(a)(e), 20.2201(a)(b)(d)(e), 20.2202(a)(b)(c)(d), 20.2203(a)(b), 20.2205, 20.2207(f)(g), 30.4, 30.10, 30.14(d), 30.33(a)(3), 30.34(c), 30.36(e)(1)(j)(1), 30.41(b)(1-5), (b)(7), 30.50(a), (b), (c)(1), & (c)(2), 30.51(b), 30.51(d)(e), 31.5(c)(9)(i)(c)(13)(i)(c)(15), 31.7, 31.9, 31.10, 31.12(b), 32.13, 32.51a(a)(b), 34.27(c)(1), 34.43(b)(1)(c)(1), 34.101(a), 36.21(a), 36.33(a)(b), 36.39 preamble, 36.41preamble, 36.59(c), 36.83(b), 37.5, 37.41(a), 37.43 (d)(7), 37.75(a), 39.35(a), 40.22 (a), 40.25, 70.19, 70.20, 70.41(a), 70.42(d), 71.4, 71.22(a)(b), 71.23(a)(b), 71.105, 71.127, 71.129, 71.131, 71.133, 71.137	N/A	Proposed ML16349A167 Final ML17269A104	No Comments 02/02/2017 ML16349A156 No Comments 10/25/2017 ML17269A097	

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*NA	Revised State Legislation	NA	Proposed ML20311A046	Comments 01/06/2021 ML20310A364	