

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

June 26, 2017

Mr. Brian Goretzki, Interim Director Arizona Radiation Regulatory Agency 4814 South 40th Street Phoenix, AZ 85040

Dear Mr. Goretzki:

We have reviewed the proposed revisions to the Arizona regulations in Title 12: Natural Resources, Chapter 1: Radiation Regulatory Agency, received by our office on May 12, 2017. These regulations were reviewed by comparison to the equivalent U.S. Nuclear Regulatory Commission (NRC) rules and Regulation Amendment Tracking System Identification Numbers (RATS ID) 2015-1, 2015-2, 2015-3, 2015-4, 2015-5; and, Revised Final Regulations to RATS IDs 2002-2, 2004-1, 2005-2, 2006-1, 2007-1, 2009-1, 2011-1, 2012-4, and 2013-1 as identified in the enclosed State Regulation Status (SRS) Data Sheet. We discussed our review of the regulations with you on June 26, 2017.

As a result of our review, we have 11 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. Under our current procedure, a finding that the Arizona regulations meet the compatibility and health and safety categories of the equivalent NRC regulation may only be made based on a review of the final Arizona regulations. However, we have determined that if your proposed regulations were adopted, 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 the proposed regulations are adopted and published as final regulations, 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 final changes, 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 Arizona 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.

B. Goretzki -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 Randy Erickson at (817) 200-1143, Randy.Erickson@nrc.gov).

Sincerely,

/RA/ J'Ohara for KWilliams

Kevin Williams, Deputy Director Division of Material Safety, State, Tribal and Rulemaking Programs Office of Nuclear Material Safety and Safeguards

Enclosures:

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

COMPATIBILITY COMMENTS ON ARIZONA PROPOSED REGULATIONS

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
1	R12-1- 313(F)(2)	NRC SECTION 70.36	2011-1	CATEGORY	Inalienability of licenses Arizona has omitted the additional new paragraph regarding the transfer of licenses involving financial assurance for decommissioning information required by 10 CFR 40.36 and 70.36. Arizona needs to adopt the essential objectives of the requirement for the transfer of licenses involving financial assurance for decommissioning information in order to meet the Compatibility Category C designation assigned to 10 CFR 40.46 and 70.36. Comment Resolved For 10 CFR 40.46 only. Comment Stands For 10 CFR 70.36 From NRC letter dated November 6, 2015/ML15280A122.
					NOTE: 40.46(b)(2) states, "Financial assurance for decommissioning information required by § 40.36 or Appendix A to this part, as applicable" While Appendix A may not apply to your program, 40.36 does, therefore the comment as written stands.

2	R12-1- 303(B)(2)(b)	30.19(b)	2012-4	В	Self-luminous products containing tritium, krypton-85, or promethium-
	(B)(3)	30.20	2012-4	В	
	(B)(4)	30.22	2012-4	В	Gas and aerosol detectors containing byproduct material
					Certain industrial devices
					Arizona has omitted the wording, "and for a certificate of registration in accordance with 10 CFR 32.210" from the requirement as stated in 10 CFR 30.19(b), and 30.20.
					Arizona needs to adopt the wording, "and for a certificate of registration in accordance with 10 CFR 32.210", in order to meet the Compatibility Category B designation assigned to 10 CFR 30.19(b), and 30.20.
					Above Comment Modified From NRC letter dated November 6, 2015/ML15280A122 as follows:
					Arizona added this wording to (B)(4) only (their equivalent to 30.22), but needs to add this provision to sections (B)(2)(b) and (B)(3) as well.
					And-
					New Comment:
					In R12-1-303 (B)(4), Arizona needs to delete the words "in order to meet the Compatibility Category B designation assigned to 30.19(b), 30.20, and 30.22" at the end of the sentence.
					Arizona needs to make the change indicated above to meet the Compatibility Category B designation assigned to 10 CFR 30.22.
					NOTE: This regulation needs to be adopted regardless of whether AZ has "multiple entities" licensed at this

					time, as it may create a gap or cause transboundary issues if not adopted as noted above.
3	R12-1- 448(D)	70.50(c)(2)	2015-1	С	Reporting requirements Arizona needs to change the reporting submission time in R12-1-448(D) from 60 days to 30 days. Arizona's requirement does not accomplish the essential objective of this requirement for timely reporting. Arizona needs to change the reporting submission time in R12-1-448(D) from 60 days to 30 days to meet the Compatibility Category C designation assigned to 10 CFR 70.50(c)(2).
4	R12-1-303	71.14(a)(1) – (a)(3)	2015-3	В	Exemption for low-level materials Arizona has omitted requirements contained in 10 CFR 71.14(a)(1) – (a)(3) from their regulations. Arizona needs to adopt the requirements in 10 CFR 71.14(a)(1) – (a)(3) to meet the Compatibility Category B designation assigned to 10 CFR 71.14(a)(1) – (a)(3).
5	R12-1- 303(B)(4)	71.17	2015-3	В	General license: NRC approved package Arizona has omitted requirements contained in 10 CFR 71.17 from their regulations. Arizona needs to adopt the requirements in 10 CFR 71.17 to meet the Compatibility Category B designation assigned to 10 CFR 71.17.

6	R12-1- 1510(D)(1)	71.21	2015-3	В	General license: Use of foreign approved package Arizona has omitted requirements contained in 10 CFR 71.21 from their regulations. Arizona needs to adopt the requirements in 10 CFR 71.21 to meet the Compatibility Category B designation assigned to 10 CFR 71.21.
7	R12-1-1510	71.85(a)-(c)	2015-3	NRC	Preliminary determinations Arizona includes these requirements in their regulations. However, these regulations are Compatibility Category NRC designation and should not be adopted by the Agremeent State. Arizona needs to remove these requirements from their regulations to meet the Compatibility Category NRC designation assigned to 10 CFR 71.85(a)-(c).
8	R12-1- 1510(B)(1) (f)	71.85(d)	2015-3	В	Preliminary determinations In R12-1-1510(B)(1)(f), Arizona refers to their regulations in "R12-1-1510(B)(1)(a) through (e)." As noted in the previous comment, these regulations are a Compatibility Category NRC designation. Therefore, Arizona needs to refer to 10 CFR 71.85(a)(b) and (c) instead of to their regulations. Arizona needs to make the change indicated above to meet the Compatibility Category B designation assigned to 10 CFR 71.85(d).

9	N/A	71.91(a)	2015-3	С	Records Arizona has omitted requirements contained in 10 CFR 71.91(a) from their regulations. Arizona needs to adopt the requirements in 10 CFR 71.91(a) to meet the Compatibility Category C designation assigned to 10 CFR 71.91(a).
10	R12-1- 1510(E)	71.91(b)	2015-3	NRC	Records 10 CFR 71.91(b) has been changed from a Compatibility C requirement to a Compatibility NRC requirement. Arizona needs to remove R12-1-1510(E) from their regulations. Arizona needs to make the above change to meet the Compatibility Category NRC designation assigned to 10 CFR 71.91(b).
11	N/A	71.91(c) and (d)	2015-3	С	Records Arizona has omitted requirements contained in 10 CFR 71.91(c) and (d) from their regulations. Arizona needs to adopt the requirements in 10 CFR 71.91(c) and (d) to meet the Compatibility Category C designation assigned to 10 CFR 71.91(c) and (d).

STATE REGULATION STATUS

State: Arizona Tracking Ticket Number: 17-41
Date: June 26, 2017

[# 14 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 ML042370896	No Comments 11/10/2004 ML043200721	Arizona 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 ML042370896	No Comments 11/10/2004 ML043200721	Arizona 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 09/22/1997	
1991-4	Notification of Incidents Parts 20, 30, 31, 34, 39, 40 and 70 56 FR 64980	10/15/1994	Final ML042370896	No Comments 11/10/2004 ML043200721	
1992-1	Quality Management Program and Misadministrations Part 35 56 FR 34104 (Superceded by 2002-2)	01/27/1995	License Condition	No Comments 01/15/1999	Arizona has not yet adopted equivalent regulations 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	Proposed ML15267A799	No Comments 11/06/2015 ML15267A795 No Comments 06/03/2016 ML16113A212	
1993-2	Licensing and Radiation Safety Requirements for Irradiators Part 36 58 FR 7715	07/01/1996	Not Applicable ⁱ	Not Applicable	Arizona does not have any licensees subject to these regulations (See SECY-95-112)
1993-3	Definition of Land Disposal and Waste Site QA Program Part 61 58 FR 33886	07/22/1996	Not Applicable ¹	Not Applicable	Arizona 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	Not Required	Not Required	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	Arizona 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 ML032750051	No Comments 11/20/2003 ML033240189	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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 ML092590750	No Comments 11/12/2009 ML092870448	
1995-2	Frequency of Medical Examinations for Use of Respiratory Protection Equipment Part 20 60 FR 7900	03/13/1998	Proposed ML15267A799 Final ML16113A289	No Comments 11/06/2015 ML15267A795 No Comments 06/03/2016 ML16113A212	
1995-3	Low-Level Waste Shipment Manifest Information and Reporting Parts 20 and 61 60 FR 15649; 60 FR 25983	03/01/1998	Final ML092590750	No Comments 11/12/2009 ML092870448	
1995-4	Performance Requirements for Radiography Equipment Part 34 60 FR 28323 (Superceded by 1997-5)	06/30/1998	Final ML042370896	No Comments 11/10/2004 ML043200721	Arizona has adopted final regulations equivalent to RATS ID 1997-5.
1995-5	Radiation Protection Requirements: Amended Definitions and Criteria Parts 19 and 20 60 FR 36038	08/14/1998	Final ML032750051	No Comments 11/20/2003 ML033240189	
1995-6	Clarification of Decommissioning Funding Requirements Parts 30, 40 and 70 60 FR 38235	11/24/1998	Final ML032750051	No Comments 11/20/2003 ML033240189	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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	Proposed	No Comments 10/5/2000	Arizona has not yet adopted equivalent regulations 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 ML042370896	Comments 11/10/04 ML043200721	Arizona has adopted final regulations equivalent to RATS ID 2004-1.
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 ML032750051	No Comments 11/20/2003 ML033240189	
1997-1	Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act Part 20 61 FR 65120	01/9/2000	Final ML032750051	No Comments 11/20/2003 ML033240189	
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 ML042370896	No Comments 11/10/2004 ML043200721	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1997-3	Criteria for the Release of Individuals Administered Radioactive Material Parts 20 and 35 62 FR 4120	05/29/2000	Final ML092590750	No Comments 11/12/2009 ML092870448	
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 ML042180385	No Comments 11/10/2004 ML043200721	
1997-6	Radiological Criteria for License Termination Parts 20, 30, 40 and 70 62 FR 39057	08/20/2000	Final ML032930364	No Comments 11/06/2003 ML033160544	
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 ML032930364	No Comments 11/06/2003 ML033160544	
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 ML042370896	No Comments 11/10/2004 ML043200721	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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 regulations 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 regulations are not required to be adopted for purposes of Compatibility. (See STP-98-074)
1998-4	Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiographic Operations Part 34 63 FR 37059	07/09/2001	Final ML042370896	No Comments 11/10/2004 ML043200721	
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	Final ML032750051	No Comments 11/20/2003 ML033240189	
1998-6	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127	11/20/2001	Final ML032750051	No Comments 11/20/2003 ML033240189	
1999-1	Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506	06/11/2002	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
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 regulations 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 ML032930364	No Comments 11/06/2003 ML033160544	
2000-1	Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337	05/17/2003	Final ML032930364	No Comments 11/06/2003 ML033160544	
2000-2	New Dosimetry Technology Parts 34, 36, and 39 65 FR 63750	01/08/2004	Final ML042370896	No Comments 11/1/2004 ML043200721	
2001-1	Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32 65 FR 79162	02/16/2004	Final ML13101A341	No Comments 04/29/2013 ML13102A005	
2002-1	Revision of the Skin Dose Limit Part 20 67 FR 16298	04/05/2005	Final ML092590750	No Comments 11/12/2009 ML092870448	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
*2002-2	Medical Use of Byproduct Material Parts 20, 32 and 35 67 FR 20249	10/24/2005	Final ML13101A341	Comments 04/29/2013 ML13102A005	
			Revised Final ML17139D382	No Comments 6/26/2017 ML17139D381	
2003-1	Financial Assurance for Materials Licensees Parts 30, 40 and 70 68 FR 57327	12/03/2006	Final ML092590750	No Comments 11/12/2009 ML092870448	
*2004-1	Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments Part 71	10/01/2007	Final ML13101A341	Comments 04/29/2013 ML13102A005	
	69 FR 3697		Revised Final ML17139D382	No Comments 6/26/2017 ML17139D381	
2005-1	Security Requirements for Portable Gauges Containing Byproduct Material Part 30 70 FR 2001	07/11/2008	Final ML092590750	No Comments 11/12/2009 ML092870448	
*2005-2	Medical Use of Byproduct Material - Recognition of Specialty Boards Part 35	04/29/2008	Final ML14232A635	Comments 10/17/2014 ML 14232A317	
	70 FR 16336; 71 FR 1926		Revised Final ML17139D382	No Comments 6/26/2017 ML17139D381	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2005-3	Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090) 70 FR 72128	12/01/2005	License Condition ML052630048	No Comments 09/21/2005 ML052640467	
*2006-1	Minor Amendments Parts 20, 30, 32, 35, 40 and 70 71 FR 15005	03/27/2009	Final ML14232A635	Comments 10/17/2014 ML 14232A317	
			Revised Final ML17139D382	No Comments 6/26/2017 ML17139D381	
2006-2	National Source Tracking System - Serialization Requirements Part 32 with reference to Part 20 Appendix E 71 FR 65685	02/06/2007	Final ML092590750	No Comments 11/12/2009 ML092870448	
2006-3	National Source Tracking System Part 20 71 FR 65685, 72 FR 59162	01/31/2009	Final ML092590750	No Comments 11/12/2009 ML092870448	
*2007-1	Medical Use of Byproduct Material - Minor Corrections and Clarifications Parts 32 and 35	10/29/2010	Final ML14232A635	Comments 10/17/2014 ML 14232A317	
	72 FR 45147, 54207		Revised Final ML17139D382	No Comments 6/26/2017 ML17139D381	
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 ML13101A341	No Comments 04/29/2013 ML13102A005	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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	Final ML14232A635	No Comments 10/17/2014 ML 14232A317	
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 ML081330218	No Comments 05/28/2008 ML081490633	
2008-1	Occupational Dose Records, Labeling Containers, and Total Effective Dose Equivalent Parts 19 and 20 72 FR 68043	02/15/2011	Final ML14232A635	No Comments 10/17/2014 ML 14232A317	
*2009-1	Medical Use of Byproduct Material – Authorized User Clarification Part 35 74 FR 33901	09/28/2012	Final ML14232A635 Revised Final	Comments 10/17/2014 ML 14232A317 No Comments	
			ML17139D382	6/26/2017 ML17139D381	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
*2011-1	Decommissioning Planning Parts 20, 30, 40 and 70 76 FR 35512	12/17/2015	Proposed ML15267A799 Final ML16113A289 Revised Final ML17139D382	Comments 11/06/2015 ML15267A795 Comments 06/03/2016 ML16113A212 Comments 6/26/2017 ML17139D381	
2011-2	Licenses, Certifications, and Approvals for Materials Licensees Parts 30, 36, 39, 40, 70 and 150 76 FR 56951	11/14/2014	Proposed ML15267A799 Final ML16113A289	Comments 11/06/2015 ML15267A795 Comments 06/03/2016 ML16113A212	
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	Final ML13101A341 Final ML16113A289	No Comments 04/29/2013 ML13102A005 Comments 06/03/2016 ML16113A212	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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 ML15267A799 Final ML16113A289	No Comments 11/06/2015 ML15267A795 Comments 06/03/2016 ML16113A212	
2012-3	Technical Corrections Part 30, 34, 40 and 71 77 FR 39899	08/06/2015	Proposed ML15267A799 Final ML16113A289	No Comments 11/06/2015 ML15267A795 Comments 06/03/2016 ML16113A212	
*2012-4	Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40 and 70 77 FR 43666	10/23/2015	Proposed ML15267A799 Final ML16113A289	Comments 11/06/2015 ML15267A795 Comments 06/03/2016 ML16113A212	
			Revised Final ML17139D382	Comments 6/26/2017 ML17139D381	

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	03/19/2016	Proposed ML15267A799	Comments 11/06/2015 ML15267A795	
	78 FR 16922		Final ML16113A289	Comments 06/03/2016 ML16113A212	Part 37 only
			License Condition ML16042A090	No Comments 03/01/2016 ML16042A088	
			Revised Final ML17139D382	No Comments 6/26/2017 ML17139D381	
2013-2	Distribution of Source Material to Exempt Persons and to General Licensees and Revision of General License and Exemptions, 10 CFR Parts 30, 40 and 70 78 FR 32310	08/27/2016			
*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 ML17139D382	Comments 6/26/2017 ML17139D381	
*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 ML17139D382	No Comments 6/26/2017 ML17139D381	

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	Proposed ML17139D382	Comments 6/26/2017 ML17139D381	
*2015-4	Miscellaneous Corrections, Parts 37 and 40 80 FR 45841	09/02/2018	Proposed ML17139D382	No Comments 6/26/2017 ML17139D381	
*2015-5	Miscellaneous Corrections, Parts 19, 20, 30, 32, 37, 40, 61, 70, 71 and 150 80 FR 74974	12/31/2018	Proposed ML17139D382	No Comments 6/26/2017 ML17139D381	

ⁱ IMPEP Team: verify that Arizona does not have any licensees subject to these regulations during each review.