



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

February 20, 2020

Angela Leek, Chief
Bureau of Radiological Health
Iowa Department of Public Health
Lucas State Office Building, 5th Floor
321 East 12th Street
Des Moines, IA 50319-0075

Dear Ms. Leek:

We have reviewed the proposed revisions to the Iowa Radiological Health Rules, in the Iowa Administrative Code (IAC) 641-37(136C) Physical Protection of Category 1 and Category 2 Quantities of Radioactive Material; 641-38(136C) General Provisions for Radiation Machines and Radioactive Materials; 641-39(136C) Registration of Radiation Machine Facilities, Licensure of Radioactive Materials, and Transportation of Radioactive Materials; 641-40(136C) Standards for Protection Against Radiation; 641-41.2(136C) Use of Radionuclides in the Healing Arts; 641-41.5 (136C) Radiation Safety Requirements for Industrial Radiographic Operations, received by our office on January 16, 2020. These regulations were reviewed by comparison to the equivalent U.S. Nuclear Regulatory Commission (NRC) rules and Regulation Amendment Tracking System Identification Numbers (RATS IDs) 2018-1, 2018-2, 2018-3, 2019-1, and 2019-2 as identified in the enclosed State Regulation Status (SRS) Data Sheet. We discussed our review of the regulations with Randy Dahlin on February 14, 2020.

As a result of our review, we have four 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 Iowa 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 Iowa 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 Materials Safety, Security, State, and Tribal Programs, NMSS.

The SRS Data Sheet summarizes our knowledge of the status of other Iowa 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>.

A. Leek

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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 301-415-0275 (michelle.beardsley@nrc.gov) or Stephen Poy at 301-415-7135 (stephen.poy@nrc.gov).

Sincerely,

/RA L Cuadrado for/

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

Enclosures:

1. Compatibility Comments
2. Iowa SRS Data Sheet

A. Leek

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SUBJECT: 02/20/2020 Letter to A. Leek re: Iowa Proposed Regulations to RATS IDs
2018-1, 2018-2, 2018-3, 2019-1, and 2019-2

DISTRIBUTION: SP[07]
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OFFICE	SALB	SALB	OGC	SALB:BC	MSTR:DD
NAME	SPoy	MBeardsley	NA	LCuadrado	KWilliams (LCuadrado for)
DATE	02/13/2020	02/14/2020		02/20/2020	02/20/2020

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Package ML20017A167

COMPATIBILITY COMMENTS ON IOWA PROPOSED REGULATIONS

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
1	41.2(81)	§ 35.392	2018-1	B	<p>Training for the oral administration of sodium iodide I-131 requiring a written directive in quantities less than or equal to 1.22 gigabecquerels (33 millicuries)</p> <p>Section 41.2(81)c(3) states, “Has obtained written attestation that the individual has satisfactorily completed the requirements in paragraphs 41.2(81)(c)(1) and (2), and is able to independently fulfill the radiation safety-related duties as an authorized user for medical uses under 41.2(37).”</p> <p>Iowa omits the phrase, “for oral administration of less than or equal to 1.22 gigabecquerels (33 millicuries) of sodium iodide I-131 for...” such that the above statement should read, “Has obtained written attestation that the individual has satisfactorily completed the requirements in paragraphs 41.2(81)(c)(1) and (2), and is able to independently fulfill the radiation safety-related duties as an authorized user for oral administration of less than or equal to 1.22 gigabecquerels (33 millicuries) of sodium iodide I-131 for medical uses under 41.2(37).”</p> <p>Iowa needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.392.</p>
2	41.2(82)	§ 35.394	2018-1	B	<p>Training for the oral administration of sodium iodide I-131 requiring a written directive in quantities greater than 1.22 gigabecquerels (33 millicuries)</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>Section 41.2(82)c(3) states, "Has obtained written attestation that the individual has satisfactorily completed the requirements in paragraphs 41.2(82)(c)(1) and (2), and is able to independently fulfill the radiation safety-related duties as an authorized user for medical uses under 41.2(37)."</p> <p>Iowa omits the phrase, "for oral administration of greater than or equal to 1.22 gigabecquerels (33 millicuries) of sodium iodide I-131 for..." such that the above statement should read, "Has obtained written attestation that the individual has satisfactorily completed the requirements in paragraphs 41.2(82)(c)(1) and (2), and is able to independently fulfill the radiation safety-related duties as an authorized user for oral administration of greater than or equal to 1.22 gigabecquerels (33 millicuries) of sodium iodide I-131 for medical uses under 41.2(37)."</p> <p>Iowa needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 35.394.</p>
3	41.2(89)	§ 35.396	2018-1	C	<p>Training for the parenteral administration of unsealed byproduct material requiring a written directive</p> <p>Section 41.2(89)(a)3(2) states, "A residency program director who affirms in writing that the attestation represents the consensus of the residency program faculty where at least one faculty member is an authorized user who meets the requirements in 41.2(59), 41.2(75) or</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>41.2(89), or equivalent Agreement State requirements.”</p> <p>Iowa needs to replace the reference to 41.2(59) with a reference to 41.2(69), and include NRC requirements in addition to Agreement State and Iowa regulations, so that the above statement reads, “A residency program director who affirms in writing that the attestation represents the consensus of the residency program faculty where at least one faculty member is an authorized user who meets the requirements in 41.2(69), 41.2(75) or 41.2(89), or equivalent Agreement State or NRC requirements,”</p> <p>Iowa needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 35.396.</p>
4	41.2(52)	§ 35.610	2018-1	H&S	<p>Safety procedures and instructions for remote afterloader units, teletherapy units, and gamma stereotactic radiosurgery units</p> <p>Section 41.2(52)g states, “A copy of the procedures required in 41.2(52)d(2) shall be retained for three years.”</p> <p>10 CFR 35.2610 states, “A licensee shall retain a copy of the procedures required by §§ 35.610(a)(4) and (d)(2) until the licensee no longer possesses the remote afterloader, teletherapy unit, or gamma stereotactic radiosurgery unit.”</p> <p>Iowa’s requirement is less restrictive.</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>Iowa needs to change 41.2(52)g such that it states, "A copy of the procedures required in 41.2(52)d(2) shall be retained until the licensee no longer possesses the remote afterloader, teletherapy unit, or gamma stereotactic radiosurgery unit."</p> <p>Iowa needs to make the above change in order to meet the Compatibility Category H&S designation assigned to 10 CFR 35.610.</p>
5	37.23(2)b	§ 37.23(b)(2)	2018-3 2019-1	B	<p>Access authorization program requirements</p> <p>Iowa needs to indicate that the oath and affirmation certifications required in 37.23(2)b should be sent to their agency.</p> <p>Iowa needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 37.23(b)(2).</p>

STATE REGULATION STATUS

State: Iowa

Tracking Ticket Number: 20-16

Date: 02/20/2020

[# 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	Not Required	Not Required	Iowa 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	Iowa 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 11/06/1997	
1991-4	Notification of Incidents Parts 20, 30, 31, 34, 39, 40 and 70 56 FR 64980	10/15/1994	Final ML071970162	No Comments 09/24/2007 ML072670007	
1992-1	Quality Management Program and Misadministrations Part 35 56 FR 34104 (Superceded by 2002-2)	01/27/1995	Not Required	Not Required	Iowa 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.

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 ML071970162	No Comments 09/24/2007 ML072670007	
1993-2	Licensing and Radiation Safety Requirements for Irradiators Part 36 58 FR 7715	07/01/1996	Not Applicable ⁱ	Not Applicable	Iowa 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	Not Applicable	Iowa does not have authority to regulate this material under its Agreement.
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	Iowa 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 ML081790082	No Comments 07/07/2008 ML081890129	
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 ML071970162	No Comments 09/24/2007 ML072670007	

1995-2	Frequency of Medical Examinations for Use of Respiratory Protection Equipment Part 20 60 FR 7900	03/13/1998	Final ML071970162	No Comments 09/24/2007 ML072670007	
1995-3	Low-Level Waste Shipment Manifest Information and Reporting Parts 20 and 61 60 FR 15649; 60 FR 25983	03/01/1998	Final ML081790082	No Comments 07/07/2008 ML081890129	
1995-4	Performance Requirements for Radiography Equipment Part 34 60 FR 28323 (Superceded by 1997-5)	06/30/1998	Not Required	Not Required	Iowa 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	No Comments 01/14/2000 ML003683660	
1995-6	Clarification of Decommissioning Funding Requirements Parts 30, 40 and 70 60 FR 38235	11/24/1998	Final	No Comments 01/14/2000 ML003683660	
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 01/14/2000 ML003683660	Iowa 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 ML033640452	No Comments 02/04/2004 ML040360241	Iowa 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	No Comments 01/14/2000 ML003683660	
1997-1	Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act Part 20 61 FR 65120	01/9/2000	Final	No Comments 01/14/2000 ML003683660	
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 ML033640452	No Comments 02/04/2004 ML040360241	
1997-3	Criteria for the Release of Individuals Administered Radioactive Material Parts 20 and 35 62 FR 4120	05/29/2000	Final ML033640452	No Comments 02/04/2004 ML040360241	
1997-4	Fissile Material Shipments and Exemptions Part 71 62 FR 5907 (Superceded by 2004-1)	02/10/2000	Final ML033640452	No Comments 02/04/2004 ML040360241	These regulation changes are not required to be adopted for purposes of Compatibility. (See STP-97-078) Iowa has adopted Final Regulations equivalent to RATS ID: 2004-1.
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 ML050320039	No Comments 04/06/2005 ML050960431	

1997-6	Radiological Criteria for License Termination Parts 20, 30, 40 and 70 62 FR 39057	08/20/2000	Final ML033640452	No Comments 02/04/2004 ML040360241	
1997-7	Exempt Distribution of a Radioactive Drug Containing One Microcurie of Carbon-14 Urea Part 30 62 FR 63634	01/02/2001	Final	No Comments 01/14/2000 ML003683660	
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 ML033640452	No Comments 02/04/2004 ML040360241	
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	Final ML033640452	No Comments 02/04/2004 ML040360241	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 (Superseded 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) Iowa 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	R ⁱⁱ ML003692594 Final ML14336A643	No Comments 03/21/2000 ML003694911 No Comments 01/07/2015 ML14328A559	
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 ML033640452	No Comments 02/04/04 ML040360241	

1998-6	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127	11/20/2001	Final ML033640452	No Comments 02/04/2004 ML040360241	
1999-1	Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506	06/11/2002	Not Applicable	Not Applicable	Iowa does not have 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 ML033640452	No Comments 02/04/2004 ML040360241	
2000-1	Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337	05/17/2003	Final ML033640452	No Comments 02/04/2004 ML040360241	
2000-2	New Dosimetry Technology Parts 34, 36 and 39 65 FR 63750	01/08/2004	Final ML033640452	No Comments 02/04/2004 ML040360241	
2001-1	Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32 65 FR 79162	02/16/2004	Final ML13364A205	No Comments 02/20/2014 ML13364A196	
2002-1	Revision of the Skin Dose Limit Part 20 67 FR 16298	04/05/2005	Final ML033640452	No Comments 02/04/2004 ML040360241	

2002-2	Medical Use of Byproduct Material Parts 20, 32 and 35 67 FR 20249	10/24/2005	Final ML081790082	No Comments 07/07/2008 ML081890129	
2003-1	Financial Assurance for Materials Licensees Parts 30, 40 and 70 68 FR 57327	12/03/2006	Final ML071970162	No Comments 09/24/2007 ML072670007	
2004-1	Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments Part 71 69 FR 3697	10/01/2007	Final ML071970162	No Comments 09/24/2007 ML072670007	
2005-1	Security Requirements for Portable Gauges Containing Byproduct Material Part 30 70 FR 2001	07/11/2008	Final ML071970162	No Comments 09/24/2007 ML072670007	
2005-2	Medical Use of Byproduct Material - Recognition of Specialty Boards Part 35 70 FR 16336; 71 FR 1926	04/29/2008	Final ML081790082	No Comments 07/07/2008 ML081890129	
2005-3	Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090) 70 FR 72128	12/01/2005	Proposed ML053550019 License Condition ML052520149	No Comments 01/19/2006 ML060200518 No Comments 09/14/2005 ML052570342	
2006-1	Minor Amendments Parts 20, 30, 32, 35, 40 and 70 71 FR 15005	03/27/2009	Final ML081790082	No Comments 07/07/2008 ML081890129	

2006-2	National Source Tracking System - Serialization Requirements Part 32 with reference to Part 20 Appendix E 71 FR 65685	02/06/2007	Final ML071970162	No Comments 09/24/2007 ML072670007	
2006-3	National Source Tracking System Part 20 71 FR 65685, 72 FR 59162	01/31/2009	Final ML081790082	No Comments 07/07/2008 ML081890129	
2007-1	Medical Use of Byproduct Material - Minor Corrections and Clarifications Parts 32 and 35 72 FR 45147, 54207	10/29/2010	Final ML092170036	No Comments 09/16/2009 ML092310395	
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 ML092170036	No Comments 09/16/2009 ML092310395	
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 ML102280251	No Comments 09/15/2010 ML102420351	
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 ML080310554	No Comments 02/13/2008 ML080440168	
2008-1	Occupational Dose Records, Labeling Containers, and Total Effective Dose Equivalent Parts 19 and 20 72 FR 68043	02/15/2011	Final ML102280251	No Comments 09/15/2010 ML102420351	

2009-1	Medical Use of Byproduct Material – Authorized User Clarification Part 35 74 FR 33901	09/28/2012	Final ML102280251	No Comments 09/15/2010 ML102420351	
2011-1	Decommissioning Planning Parts 20, 30, 40, and 70 76 FR 35512	12/17/2015	Final ML14282A082	No Comments 11/7/2014 ML14281A780	
2011-2	Licenses, Certifications, and Approvals for Materials Licensees Parts 30, 36, 39, 40, 70 and 150 76 FR 56951	11/14/2014	Final ML13364A205	No Comments 02/20/2014 ML13364A196	
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 ML13364A205	No Comments 02/20/2014 ML13364A196	
2012-2	Advance Notification to Native American Tribes of Transportation of Certain Types of Nuclear Waste Part 71 77 FR 34194	08/10/2015	Final ML14175A525	No Comments 08/13/2014 ML14171A424	
2012-3	Technical Corrections Parts 30, 34, 40 and 71 77 FR 39899	08/06/2015	Final ML14282A082	No Comments 11/7/2014 ML14281A780	
2012-4	Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40 and 70 77 FR 43666	10/23/2015	Final ML14282A082	No Comments 11/7/2014 ML14281A780	
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	Final ML14175A525	No Comments 08/13/2014 ML14171A424	

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	Final ML14282A082	No Comments 11/7/2014 ML14281A780	
2015-1	Domestic Licensing of Special Nuclear Material – Written Reports and Clarifying Amendments Part 70 79 FR 57721, 80 FR 143	01/26/2018	Final ML17303A899	No Comments 11/02/2017 ML17303A632	
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 ML17319A200	No Comments 12/20/2017 ML17319A199	
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 ML17319A200	Comments 12/20/2017 ML17319A199	
2015-4	Miscellaneous Corrections Parts 37 and 40 80 FR 45841	09/02/2018	Proposed ML17319A200	No Comments 12/20/2017 ML17319A199	
2015-5	Miscellaneous Corrections Parts 19, 20, 30, 32, 37, 40, 61, 70, 71 and 150 80 FR 74974	12/31/2018	Proposed ML17319A200	No Comments 12/20/2017 ML17319A199	
*2018-1	Medical Use of Byproduct Material – Medical Event Definitions, Training and Experience, and Clarifying Amendments Parts 30, 32 and 35	01/14/2022	Proposed ML20017A185	Comments 02/20/2020 ML20017167	

*2018-2	Miscellaneous Corrections – Organizational Changes Parts 37, 40, 70 and 71	12/21/2021	Proposed ML20017A185	No Comments 02/20/2020 ML20017167	
*2018-3	Miscellaneous Corrections Parts 1, 2, 34, 37, 50, 71, 73, and 140	07/30/2022	Proposed ML20017A185	Comments 02/20/2020 ML20017167	
*2019-1	Miscellaneous Corrections Parts 2, 21, 37, 50, 52, 73, and 110	12/18/2022	Proposed ML20017A185	Comments 02/20/2020 ML20017167	
*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	Proposed ML20017A185	No Comments 02/20/2020 ML20017167	
N/A	Part 34 provisions not associated with a specific RATS ID	N/A	Final ML14363A294 Revised Final ML17319A200	Comments 03/12/2015 ML14363A207 Comments 12/20/2017 ML17319A199	

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

ⁱⁱ R stands for proposed changes to a final rule.