

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

June 8, 2021

Mr. Gary Forsee, Head Radioactive Materials Section Illinois Emergency Management Agency Bureau of Radiation Safety 1035 Outer Park Drive Springfield, IL 62704

Dear Mr. Forsee:

We have reviewed the proposed revisions to the proposed Illinois 32 III. Adm. Code Parts 330 and 335, received by our office on May 4, 2021. 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 and 2020-2 as identified in the enclosed State Regulation Status (SRS) Data Sheet. We discussed our review of the regulations with you on June 8, 2021.

As a result of our review, we have nine 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 Illinois 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 Illinois 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 Illinois 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.

G. Forsee 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 (301) 415-0275 (<u>michelle.beardsley@nrc.gov</u>) or Stephen Poy at (301) 415-7135 (<u>stephen.poy@nrc.gov</u>).

Sincerely,

Signed by Anderson, Brian on 06/08/21

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. Compatibility Comments
- 2. Illinois SRS Data Sheet

COMPATIBILITY COMMENTS ON ILLINOIS PROPOSED REGULATIONS

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
1	335.20	35.2	2018-1	В	Definitions
					In Illinois section 335.20, it states "Ophthalmic physicist" means an individual who meets the requirements in Sections 335.9150 and 335.9180,"
					Section 335.9150 is not the equivalent to 10 CFR 35.433(a)(2)
					Illinois needs to replace reference to 335.9150 with a reference to 335.7100(b).
					Illinois needs to make the above change to meet the Compatibility Category B designation assigned to 10 CFR 35.2
2	335.9010 and 330.260(c)(1 7)	35.50	2018-1	В	Training for Radiation Safety Officer and Associate Radiation Safety Officer
					In Illinois Section 335.9010(a) it states, "Is certified by a specialty board whose certification process has been recognized by the Agency, the U.S. Nuclear Regulatory Commission or an Agreement State and who meets the requirements described in subsection (f)"
					The reference to subsection (f) should be replaced by a reference to subsection (e).
					Illinois needs to make the above changes to meet the Compatibility Category B designation assigned to 10 CFR 35.50.
3	330.260(c) (20) and	35.57	2018-1	В	Training for experienced Radiation Safety Officer, teletherapy or medical physicist, authorized

STATE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
335.9160	NRC SECTION	RATS ID	CATEGORY	medical physicist, authorized user, nuclear pharmacist, and authorized nuclear pharmacist. Illinois 330.260(c)(20)(A) states in part that, "An individual identified on an Agency, U.S. Nuclear Regulatory Commission, or an Agreement State license need not comply with the training requirements of subsection (c)(17) or (c)(18), respectively, except the Radiation Safety Officers identified in subsection (c) shall meet the training requirements in subsection (c)(17)(D)."
				Illinois needs to replace the reference to "(c)(17) or (c)(18)" with references to "335.9010, 335.9150, or 330.260 (c)(18)"; and Illinois needs to replace the reference to "subsection c" in the phrase, "Radiation Safety Officers in subsection c" so that the phrase reads, "Radiation Safety Officers in this paragraph," and Illinois needs to replace the reference to subsection (c)(17)(D) with references to 335.9010(e) or 335.9150(d) such that the phrase reads, "meet the training requirements in 335.9010(e) or 335.9150(d)."
				In summary, Illinois 330.260(c)(20)(A) should read: "An individual identified on an Agency, U.S. Nuclear Regulatory Commission, or an Agreement State license or a permit issued by an Agency, U.S. Nuclear Regulatory Commission, or an Agreement State broad scope licensee or master material license permit or by a master material license permittee of broad scope as a Radiation Safety Officer, a nuclear pharmacist or an authorized

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	nuclear pharmacist on or before January 14, 2022, need not comply with the training requirements of 335.9010, 335.9150, or 330.260 (c)(18) respectively, except the Radiation Safety Officers identified in this paragraph shall meet the training requirements in 335.9010(e) or 335.9150(d)." Illinois needs to make the above changes to meet the Compatibility Category B designation assigned to 10 CFR 35.57.
4	335.9030, 335.9040	35.190 35.290	2018-1	В	Training for uptake, dilution, and excretion studies. Illinois section 335.9030, 335.9040 states," To be recognized, a specialty board shall require all candidates for certification to meet the following requirement" Illinois needs to replace the above phrase "To be recognized" with the phrase "To have its certification process recognized" such that the phrase reads," To have its certification process recognized, a specialty board shall require all candidates for certification to" Illinois needs to make the above change to meet the Compatibility Category B designation assigned to 10 CFR 35.190 and 35.290.
5	335.9040	35.290	2018-1	В	Training for imaging and localization studies Illinois section 330.9040(c)(2)(B) states in part, "and shall include training and experience specified in subsection (c)(1)." Illinois needs to replace the reference to (c)(1) with a reference to (c) to read, "and shall include training and experience specified in subsection (c)."

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
	202011011	320 HON		233 KI	Illinois needs to make the above change to meet the Compatibility Category B designation assigned to 10 CFR 35.290.
6	335.9060	35.392	2018-1	В	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) Illinois 335.9060(c)(3)(1) states in part," A signed by a preceptor authorized user who meets the requirements in this Section, Section 335.9050, 335.9070, 335.9160 or equivalent U.S. Nuclear Regulatory Commission or Agreement State requirements." Illinois needs to remove the phrase, "A signed by" at the beginning of the statement so that the statement reads, "A preceptor authorized user who meets the requirements in this Section, Section 335.9050, 335.9070, 335.9160 or equivalent U.S. Nuclear Regulatory Commission or Agreement State requirements."
					Illinois needs to make the above change to meet the Compatibility Category B designation assigned to 10 CFR 35.392.
7	335.8010	35.600	2018-1	С	Use of a sealed source in a remote afterloader unit, teletherapy unit, or gamma stereotactic radiosurgery unit Illinois section 335.801(a)(2) states, "Approved and as provided for in the Sealed Source and Device Registry, in photon-emitting remote afterloader units, teletherapy units, or gamma sterotactic radiosurgery units to deliver therapeutic does for medical uses."

STA	TE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					Illinois needs to replace the word "does" with the word "doses" such that the statement reads, "Approved and as provided for in the Sealed Source and Device Registry, in photon-emitting remote afterloader units, teletherapy units, or gamma sterotactic radiosurgery units to deliver therapeutic doses for medical uses."
					Illinois needs to make the above change to meet the Compatibility Category C designation assigned to 10 CFR 35.600.
8	335.8040	35.610	2018-1	H&S	Safety procedures and instructions for remote afterloader units, teletherapy units, and gamma stereotactic radiosurgery units
					Illinois section 335.8040(d)(2) states, "Operational and safety instructions are provided, initially and at least annually, to all individuals who operate the unit, as appropriate to the individual's assigned duties."
					Illinois needs to include the phrase "at the facility" after the phrase "operate the unit" above such that the statement reads, "Operational and safety instructions are provided, initially and at least annually, to all individuals who operate the unit at the facility, as appropriate to the individual's assigned duties."
					Illinois needs to make the above change to meet the Compatibility Category H&S designation assigned to 10 CFR 35.610.
9	335.9140	35.690	2018-1	В	Training for use of remote afterloader units, teletherapy units, and gamma stereotactic radiosurgery units
					Illinois section 335.9140(b)(1)(B) states,

STATE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
				"500 hours of work experience, under the supervision of an authorized user who meets the requirements in this Section, Section 335.9160, or equivalent U.S. Nuclear Regulatory Commission or Agreement State requirements, at a medical institution that is authorized to sue radioactive materials"
				Illinois needs to replace the word "sue" in the statement above with the word "use" so that the statement reads, ""500 hours of work experience, under the supervision of an authorized user who meets the requirements in this Section, Section 335.9160, or equivalent U.S. Nuclear Regulatory Commission or Agreement State requirements, at a medical institution that is authorized to use radioactive materials"
				Illinois needs to make the above change to meet the Compatibility Category B designation assigned to 10 CFR 35.690.

STATE REGULATION STATUS

Tracking Ticket Number: 21-27 Date: June 08, 2021

State: Illinois

[# 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 ML051220064	No Comments 08/23/2005 ML052370399	Illinois 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 ML051220064	No Comments 08/23/2005 ML052370399	Illinois 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 ML052710117	No Comments 11/17/2005 ML053210292	
1991-4	Notification of Incidents Parts 20, 30, 31, 34, 39, 40 and 70 56 FR 64980	10/15/1994	Final ML051220064	No Comments 08/23/2005 ML052370399	

Enclosure

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1992-1	Quality Management Program and Misadministrations Part 35 56 FR 34104 (Superceded by 2002-2)	01/27/1995	Final ML060970127	No Comments 05/30/2006 ML061510195	Illinois 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	No Comments 08/21/2000	
1993-2	Licensing and Radiation Safety Requirements for Irradiators Part 36 58 FR 7715	07/01/1996	Final ML060250219	No Comments 03/07/2006 ML060660001	
1993-3	Definition of Land Disposal and Waste Site QA Program Part 61 58 FR 33886	07/22/1996	Not Applicable ⁱ	Not Applicable	Illinois 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 08/21/2000	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
1994-2	Uranium Mill Tailings Regulations: Conforming NRC Requirements to EPA Standards Part 40 59 FR 28220	07/01/1997	Not Applicable ¹	Not Applicable	Illinois does not have any licensees subject to these regulations. (See SECY-95-112)
1994-3	Timeliness in Decommissioning Material Facilities Parts 30, 40 and 70 59 FR 36026	08/15/1997	Final	No Comments 08/21/2000	
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 ML060970127	No Comments 05/30/2006 ML061510195	
1995-2	Frequency of Medical Examinations for Use of Respiratory Protection Equipment Part 20 60 FR 7900	03/13/1998	Not Applicable ¹	Not Applicable	Illinois does not have any licensees subject to these regulations. (See SECY-95-112)
1995-3	Low-Level Waste Shipment Manifest Information and Reporting Parts 20 and 61 60 FR 15649; 60 FR 25983	03/01/1998	Final ML060250219	No Comments 03/07/2006 ML060660001	
1995-4	Performance Requirements for Radiography Equipment Part 34 60 FR 28323 (Superceded by 1997-5)	06/30/1998	Final ML051220064	No Comments 08/23/2005 ML052370399	Illinois has adopted Final Regulations equivalent to RATS ID: 1997-5.

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1995-5	Radiation Protection Requirements: Amended Definitions and Criteria Parts 19 and 20 60 FR 36038	08/14/1998	Final ML060250219	No Comments 03/07/2006 ML060660001	
1995-6	Clarification of Decommissioning Funding Requirements Parts 30, 40 and 70 60 FR 38235	11/24/1998	Final ML051220062	No Comments 08/23/2005 ML052370399	
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 ML060970127	No Comments 05/30/2006 ML061510195	
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 ML051220062	No Comments 08/23/2005 ML052370399	Illinois 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: Recordkeeping Requirements Parts 20, 30, 40, 61 and 70 61 FR 24669	06/17/1999	Final	No Comments 08/21/2000	

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1997-1	Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act Part 20 61 FR 65120	01/9/2000	Final ML060250219	No Comments 03/07/2006 ML060660001	
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	No Comments 08/21/2000	
1997-3	Criteria for the Release of Individuals Administered Radioactive Material Parts 20 and 35 62 FR 4120	05/29/2000	Final ML060970127	No Comments 05/30/2006 ML061510195	
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) Illinois 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 ML051220064	No Comments 08/23/2005 ML052370399	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1997-6	Radiological Criteria for License Termination Parts 20, 30, 40 and 70 62 FR 39057	08/20/2000	Final ML051220062	No Comments 08/23/2005 ML052370399	
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 05/26/2000	
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 ML060250219	No Comments 03/07/2006 ML060660001	
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	No Comments 08/21/2000	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) Illinois 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 ML051220064	No Comments 08/23/2005 ML052370399	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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 ML060970127	No Comments 05/30/2006 ML061510195	
1998-6	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127	11/20/2001	Final ML060250219	No Comments 03/07/2006 ML060660001	
1999-1	Radiological Criteria for License Termination of Uranium Recovery Facilities ¹ Part 40 64 FR 17506	06/11/2002	Not Applicable	Not Applicable	Illinois does not have licensees subject to these regulations.
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 ML060250219	No Comments 03/07/2006 ML060660001	
2000-1	Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337	05/17/2003	Final ML051220064	No Comments 08/23/2005 ML052370399	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2000-2	New Dosimetry Technology Parts 34, 36 and 39 65 FR 63750	01/08/2004	Final ML060250219	No Comments 03/07/2006 ML060660001	Part 36 only
			Final ML051220064	No Comments 08/23/2005 ML052370399	Parts 34 and 39 only
2001-1	Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32 65 FR 79162	02/16/2004	Final ML12177A053	No Comments 08/03/2012 ML12206A309	
2002-1	Revision of the Skin Dose Limit Part 20 67 FR 16298	04/05/2005	Final ML072920541	No Comments 11/09/2007 ML073120463	
2002-2	Medical Use of Byproduct Material Parts 20, 32 and 35 67 FR 20249	10/24/2005	Final ML060970127	No Comments 05/30/2006 ML061510016	
2003-1	Financial Assurance for Materials Licensees Parts 30, 40 and 70 68 FR 57327	12/03/2006	Final ML052710117	No Comments 11/17/2005 ML053210292	
2004-1	Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments Part 71 69 FR 3697	10/01/2007	Final ML061660148	No Comments 07/18/2006 ML061990338	

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 ML072920541	No Comments 11/09/2007 ML073120463	
2005-2	Medical Use of Byproduct Material - Recognition of Specialty Boards Part 35 70 FR 16336; 71 FR 1926	04/29/2008	Final ML082620058	No Comments 09/18/2008 ML082320963	
2005-3	Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090) 70 FR 72128	12/01/2005	License Condition ML052990499	No Comments 10/31/2005 ML053050005	
2006-1	Minor Amendments Parts 20, 30, 32, 35, 40 and 70 71 FR 15005	03/27/2009	Revised Final ML082620058	No Comments 09/18/2008 ML082320963	
2006-2	National Source Tracking System - Serialization Requirements Part 32 with reference to Part 20 Appendix E 71 FR 65685	02/06/2007	Final ML081700688	No Comments 07/07/2008 ML081840613	
2006-3	National Source Tracking System Part 20 71 FR 65685, 72 FR 59162	01/31/2009	Final ML081700688	No Comments 07/07/2008 ML081840613	
2007-1	Medical Use of Byproduct Material - Minor Corrections and Clarifications Parts 32 and 35 72 FR 45147, 54207	10/29/2010	Final ML111430677	No Comments 07/08/2011 ML111580518	

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 and 150 72 FR 58473	12/17/2010	Final ML12177A053	No Comments 08/03/2012 ML12206A309	
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 ML111430677	No Comments 07/08/2011 ML111580518	
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 ML080800070	No Comments 04/07/2008 ML080980514	
2008-1	Occupational Dose Records, Labeling Containers, and Total Effective Dose Equivalent Parts 19 and 20 72 FR 68043	02/15/2011	Final ML111430677	No Comments 07/08/2011 ML111580518	
2009-1	Medical Use of Byproduct Material – Authorized User Clarification Part 35 74 FR 33901	09/28/2012	Final ML111430677	No Comments 07/08/2011 ML111580518	

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 ML15092A895 Final ML15362A158	Comments 04/30/2015 ML15092A889 No Comments 02/01/2016	
2011-2	Licenses, Certifications, and Approvals for Materials Licensees Parts 30, 36, 39, 40, 70 and 150 76 FR 56951	11/14/2014	Final ML14343A140	ML15362A155 No Comments 01/15/2015 ML14343A140	
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 ML14343A140	No Comments 01/15/2015 ML14343A140	
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 ML15028A077 Final ML16292A673	No Comments 03/06/2015 ML15028A070 No Comments 11/1/2016 ML16292A664	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2012-3	Technical Corrections Parts 30, 34, 40 and 71 77 FR 39899	08/06/2015	Proposed ML15028A077	No Comments 03/06/2015 ML15028A070	
			Final ML16292A673	Comment 11/1/2016 ML16292A664	
				No Comments 02/20/2020 ML20030C109	
2012-4	Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40 and 70 77 FR 43666	10/23/2015	Proposed ML15028A077 Final ML15071A099	Comments 03/06/2015 ML15028A070 No Comments 04/13/2015 ML15070A487	

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	Proposed ML15264B121	Comments 10/28/2015 ML15264B057	
			Final ML06069A196	Comments 03/15/2016 ML16069A194	
			Revised Final ML17297B783	Comment 12/08/2017 ML17297B767	
			Revised Final ML18103A100 ML18103A104	No Comments 5/21/2018 ML18103A099	
2013-2	Distribution of Source Material to Exempt Persons and to General Licensees and Revision of General License and Exemptions,	08/27/2016	Proposed ML16119A320	Comment 05/24/2016 ML16119A291	
	Parts 30, 40 and 70 78 FR 32310		Final ML16288A504	No Comments 10/20/2016 ML16288A481	
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 ML16299A192	No Comments 11/18/2016 ML16299A173	

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C	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 ML15264B121	Comments 10/28/2015 ML15264B057	
			Final ML17297B783	No Comments 12/08/2017 ML17297B767	
2015-3	Revisions to Transportation Safety Requirements and Harmonization with International Atomic Energy Agency	07/13/2018 *extended to 08/15/2020 See STC 17-	Final ML19092A285	Comments 05/20/2019 ML19092A276	IL adopted Part 71 by reference
	Transportation Requirements Part 71 80 FR 33987	060	Revised Finals ML20038A427	No Comments 03/03/2020 ML20038A301	
2015-4	Miscellaneous Corrections, Parts 37 and 40 80 FR 45841	09/02/2018	Final ML17297B806	Comment 12/08/2017 ML17297B767	
			Revised Final ML18103A100 ML18103A104	No Comments 5/21/2018 ML18103A099	
2015-5	Miscellaneous Corrections, Parts 19, 20, 30, 32, 37, 40, 61, 70, 71 and 150 80 FR 74974	12/31/2018	Final ML17297B783	Comments 12/08/2017 ML17297B767	
			Revised Final ML18103A100 ML18103A104	No Comments 5/21/2018 ML18103A099	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
*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 ML21126A121	Comments 06/08/2021 ML21126A111	
2018-2	Miscellaneous Corrections – Organizational Changes Parts 37, 40. 70 and 71	12/21/2021	Final* ML19170A234	No Comments 06/27/2019 ML19170A218	*These regulations were adopted as final when submitted by IL, however, they were incorrectly profiled as "proposed regulations" in ADAMS.
2018-3	Miscellaneous Corrections Parts 1, 2, 34, 37, 50, 71, 73, and 140	07/30/2022	Final ML20006D515	No Comments 01/21/2020 ML20006D059	
2019-1	Miscellaneous Corrections Parts 2, 21, 37, 50, 52, 73, and 110	12/18/2022	Final ML20006D473	No Comments 01/21/2020 ML20006D059	
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 ML20038A427	No Comments 03/03/2020 ML20038A301	
			Final ML20283A567	No Comments 10/26/20 ML20283A341	
2020-1	Individual Monitoring Devices 10 CFR Parts 34, 36, and 39	06/16/2023			

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
*2020-2	Social Security Number Fraud Prevention 10 CFR Parts 9 and 35	08/17/2023	Proposed ML21126A121	No Comments 06/08/2021 ML21126A111	
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			
N/A	10 CFR 35.300	N/A	Final ML14343A140	No Comments 01/15/2015 ML14343A140	
N/A	10 CFR 30.33(a)(5)	N/A	Proposed ML14234A435	No Comments 10/1/2014 ML14232A320	
			Final ML20031D025	No Comments 02/20/2020 ML200130C19	

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