



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

May 4, 2017

David M. Howe, Director
Radiation Protection Services
Oregon Public Health Division
800 NE Oregon Street, Suite 640
Portland, Oregon 97232-2162

Dear Mr. Howe:

We have reviewed the proposed revisions for the Oregon Administrative Rules, Chapter 333, Division 102, Licensing of Radioactive Materials; Division 118, Transportation; and, Division 125, Physical Protection of Byproduct Materials, received by our office on March 29, 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 IDs) 2015-1, 2015-2, 2015-3, and 2015-4 as identified in the enclosed State Regulation Status (SRS) Data Sheet. We discussed our review of the regulations with Todd Carpenter on May 2, 2017.

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 Oregon 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 Oregon 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 Oregon 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, 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 Paul Michalak for/

Joseph Nick, Acting Deputy Director
Division of Material Safety, State, Tribal
and Rulemaking Programs
Office of Nuclear Material Safety
and Safeguards

Enclosures:

1. Compatibility Comments
2. Oregon SRS Data Sheet

COMPATIBILITY COMMENTS ON OREGON PROPOSED REGULATIONS

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
1	OAR 333-125-0120(1)	37.43(d)(1)	2015-2	C	<p>General security program requirements</p> <p>In Oregon’s proposed regulation in OAR 333-125-0120(1), Oregon combines the terms “security and implementation procedures”. As the term “security plan” is a specific term of art used in in 37.43(a) “Security Plan” which has a Compatibility Category B designation, Oregon needs to revise their regulation to state “security plan, implementing procedures ...”.</p> <p>Oregon needs to make the above noted changes to meet the Compatibility Category C designation assigned to 10 CFR 37.43(d)(1).</p>
2	OAR 333-118-0020(8)	71.4	2015-3	[B]	<p>Definition: Criticality Safety Index (CSI)</p> <p>Oregon’s proposed definition of “Criticality Safety Index” omits the words “overpacks or freight containers” as found in NRC’s definition.</p> <p>Oregon needs to add the words noted above to OAR 333-118-0020(8) to meet the Compatibility Category [B] designation assigned to 10 CFR 71.4.</p>
3	OAR 333-118-0020(16) OAR 333-118-0020(16)(a) (A)	71.4	2015-3	[B]	<p>Definition: Low Specific Activity (LSA) material</p> <p>In Oregon’s proposed definition of “Low Specific Activity (LSA) material”:</p> <p>1) OAR 333-118-0020(16) was revised to replace the word</p>

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	OAR 333-118-0020(16)(c)				<p>“excepted” with the word “exempted.” OAR 333-118-0020(16) needs to be revised to state “ ... or is excepted under ... ”;</p> <p>2) OAR 333-118-0020(16)(a)(A) omits the word “ores” and incorrectly uses the plural “others” instead of the singular “other.” OAR 333-118-0020(16)(a)(A) needs to be revised to state “and other ores containing...; and</p> <p>3) OAR 333-118-0020(16)(c) incorrectly references 10 CFR 77.77 instead of 10 CFR 71.77. OAR 333-118-0020(16)(c) needs to be revised to state, “ ...satisfy the requirements of § 71.77 ...”</p> <p>Oregon needs to make the above noted changes to OAR 333-118-0020(16) to meet the Compatibility Category [B] designation assigned to 10 CFR 71.4.</p>
4	OAR 333-118-0020(24)(a-c)	71.4	2015-3	[B]	<p>Definition: Special form radioactive material</p> <p>In Oregon’s proposed definition of “Special form radioactive material”, the word “and” is inserted and a semi-colon is deleted in 333-118-0020(24)(c). Oregon needs to revise this part of their definition to state, “and constructed before July 1, 1985; a special form encapsulation designed in accordance with the requirements of § 71.4...”.</p> <p>Oregon needs to make the above noted change to OAR 333-118-0020(24)(c) to meet the Compatibility</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					Category [B] designation assigned to 10 CFR 71.4.
5	OAR 333-118-0052(1) OAR 333-118-0052(2)	71.14(a)(1) – (a)(3)	2015-3	[B]	<p>Exemption for low-level materials</p> <p>In Oregon’s proposed regulation in OAR 333-118-0052:</p> <ol style="list-style-type: none"> 1) OAR 333-118-0052(1) added the word “provided” in the and omitted the words “are” and “the” in the first sentence. Oregon needs to revise 333-118-0052(1) to state, “...and which are not intended to be processed for the use of these radionuclides...” ; 2) OAR 333-118-0052(1) omits the words “applicable radionuclide activity concentration”. Oregon needs to revise 333-118-0052(1) to state, “...10 times the applicable radionuclide activity concentration values specified...” 3) OAR 333-118-0052(2) omits the words “...or Table A-3”. Oregon needs to revise 333-118-0052(2) to state, “(2) Materials for which the activity concentration is not greater than the activity concentration values specified in appendix A, Table A-2, or Table A-3 of this part...”. <p>Oregon needs to make the above noted changes to OAR 333-118-0020(24)(c) to meet the Compatibility Category B designation assigned to 10 CFR 71.14(a)(1)-(a)(3).</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
6	OAR 333-118-0070(2) OAR 333-118-0070(3)(c)	71.17	2015-3	B	<p>General license: NRC approved package</p> <p>Oregon’s proposed regulation in OAR 333-118-0070(2) states that the general license applies only to a licensee with a quality assurance program “... approved by the U.S. Nuclear Regulatory Commission as satisfying” The sentence needs to be revised to state that the quality assurance program is approved by the Authority.</p> <p>Oregon’s proposed regulation in OAR 333-118-0070(3)(c) states that prior to first use of a package the general licensee should submit documents to NRC. The requirement should state that submission of documents is to the Authority and provide the mailing address.</p> <p>Oregon has two provisions for 333-118-0070(3). Oregon needs to delete the redundant provision that is listed after the new OAR 333-118-0070(5).</p> <p>Oregon needs to make the above noted changes to OAR 333-118-0070(2) and OAR 333-118-0070(3)(c) to meet the Category B designation assigned to 10 CFR 71.17.</p>
7	OAR 333-118-0100(2)	71.21	2015-3	B	<p>General license: Use of foreign approved package</p> <p>Oregon’s proposed regulation in OAR 333-118-0100(2) states that the general license applies only to a licensee with a quality assurance program “approved by the U.S. Nuclear Regulatory Commission”. The requirement should state, “(2)</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>Except as otherwise provided in this section, the general license applies only to a licensee who has a quality assurance program approved by the Authority...”.</p> <p>Oregon needs to make the above noted changes to OAR 333-118-0100(2) to meet the Category B designation assigned to 10 CFR 71.21.</p>
8	OAR 333-118-0200	71.101(a) 71.101(b) and (c)(1) 71.103(a) 71.106 71.135	2015-3	C	<p>Quality assurance requirements</p> <p>Quality assurance organization</p> <p>Changes to quality assurance program</p> <p>Oregon adopts these NRC regulations by reference in OAR 333-118-0200. However, Oregon needs to specify in their regulations that these requirements apply to their general licensees only, and not to certificate of compliance (CoC) holders or applicants of a CoC.</p> <p>In addition, Oregon needs to specify that the licensee’s quality assurance program be sent to their Agency, and give the contact information.</p> <p>Oregon needs to make above noted changes to meet the Compatibility Category C designation assigned to 10 CFR 71.101(a),(b) and (c)(1), 71.103(a), 71.106, and 71.135.</p>
9	OAR 333-102-0355(1)(b)	40.61(a)(2)	NA	C	<p>Records</p> <p>Oregon’s regulations in OAR 333-102-0355(1)(b) state, “The licensee</p>

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				<p>who transferred the material must retain each record of transfer for three years after each transfer unless a specific requirement in another division of the rules in this chapter dictates otherwise.”</p> <p>As written:</p> <ol style="list-style-type: none"> 1) it does not contain the provision to require the licensee to retain these records until the State terminates the license as required by 10 CFR 40.61(a)(2); 2) the part of this regulation that allows the licensee to follow “a specific requirement by another division.” is vague and could cause confusion as the other division’s requirement could be more or less than termination of the license or three years; and 3) it appears to require a licensee who had their license terminated one year after the transfer of radioactive material to keep the record for three years even when the license has been terminated. This is more stringent than the recordkeeping requirement for disposal of the material, i.e., until license termination, and could cause confusion as to which requirement the licensee should follow. <p>Oregon needs to revise their requirements to state, “The licensee who transferred the material shall retain each record of transfer of source or byproduct material until the Authority terminates each license that authorizes the activity that is subject to the recordkeeping requirement.”</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					Oregon needs to make the above noted changes to meet the Compatibility Category C designation assigned to 10 CFR 40.61(a)(2)

STATE REGULATION STATUS

State: Oregon

Tracking Ticket Number: 17-37

Date: 05/04/2017

[4 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 (Superseded by 1997-5)	01/10/1994	Final ML023450397	No Comments 01/23/2003 ML030240463	Oregon has adopted Final Regulations equivalent to RATS ID: 1997-5.
1991-2	ASNT Certification of Radiographers Part 34 56 FR 11504 (Superseded by 1997-5)	none	Not Required	Not Required	Oregon 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 11/13/1997	
1991-4	Notification of Incidents Parts 20, 30, 31, 34, 39, 40, and 70 56 FR 64980	10/15/1994	Final ML023450397	No Comments 01/23/03 ML030240463	
1992-1	Quality Management Program and Misadministrations Part 35 56 FR 34104 (Superseded by 2002-2)	01/27/1995	Final ML023450397	No Comments 01/23/2003 ML030240463	Oregon has adopted Final Regulations equivalent to RATS ID: 2002-2.
1992-2	Eliminating the Recordkeeping Requirements for Departures from Manufacturer's Instructions Parts 30 and 35 57 FR 45566	none	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1993-1	Decommissioning Recordkeeping and License Termination: Documentation Additions [Restricted areas and spill sites] Parts 30 and 40 58 FR 39628	10/25/1996	Final ML023450397	No Comments 01/23/2003 ML030240463	
1993-2	Licensing and Radiation Safety Requirements for Irradiators Part 36 58 FR 7715	07/01/1996	Final ML023450397	No Comments 01/23/2003 ML030240463	
1993-3	Definition of Land Disposal and Waste Site QA Program Part 61 58 FR 33886	07/22/1996	Final ML100600750	No Comments 04/15/2010 ML100850065	
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	Oregon 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 ML023450397	No Comments 01/23/2003 ML030240463	

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 ML023450397	No Comments 01/23/2003 ML030240463	
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	Oregon 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 ML023450397	No Comments 01/23/2003 ML030240463	
1995-4	Performance Requirements for Radiography Equipment Part 34 60 FR 28323 (Superseded by 1997-5)	06/30/1998	Final ML023450397	No Comments 01/23/2003 ML030240463	Oregon 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 ML071870477	No Comments 09/04/2007 ML072470108	
1995-6	Clarification of Decommissioning Funding Requirements Parts 30, 40, and 70 60 FR 38235	11/24/1998	Final ML063110122	No Comments 12/21/2006 ML070030381	

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	Final ML063110122	No Comments 12/21/2006 ML070030381	Oregon 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 ML071870477	No Comments 09/04/2007 ML072470108	Oregon has not yet 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 ML023450397	No Comments 01/23/2003 ML030240463	
1997-1	Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act Part 20 61 FR 65120	01/9/2000	Final ML071870477	No Comments 09/04/2007 ML072470108	

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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 ML023450397	No Comments 01/23/2003 ML030240463	
1997-3	Criteria for the Release of Individuals Administered Radioactive Material Parts 20 and 35 62 FR 4120	05/29/2000	Final ML023450397	No Comments 01/23/2003 ML030240463	
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 ML073390164	No Comments 12/20/2007 ML073540058	
1997-6	Radiological Criteria for License Termination Parts 20, 30, 40, and 70 62 FR 39057	08/20/2000	Final ML023450397	No Comments 01/23/2003 ML030240463	
1997-7	Exempt Distribution of a Radioactive Drug Containing One Microcurie of Carbon-14 Urea Part 30 62 FR 63634	01/02/2001	Final ML063110122	No Comments 12/21/2006 ML070030381	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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 ML023450397	No Comments 01/23/2003 ML030240463	
1998-2	Self-Guarantee of Decommissioning Funding by Nonprofit and Non-Bond-Issuing Licensees Parts 30, 40, and 70 63 FR 29535	07/01/2001	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.
1998-3	License Term for Medical Use Licenses Part 35 63 FR 31604 (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) Oregon 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 ML023450397	No Comments 01/23/2003 ML030240463	
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 ML073390164	No Comments 12/20/2007 ML073540058	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1998-6	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127	11/20/2001	Final ML063110122	No Comments 12/21/2006 ML070030381	
1999-1	Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506	06/11/2002	Not Applicable	Not Applicable	Oregon 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 ML102780374	No Comments 10/20/2010 ML102780421	
2000-1	Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337	05/17/2003	Final ML071870477	No Comments 09/04/2007 ML072470108	
2000-2	New Dosimetry Technology Parts 34, 36, and 39 65 FR 63750	01/08/2004	Final ML063110122	No Comments 12/21/2006 ML070030381	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2001-1	Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31, and 32 65 FR 79162	02/16/2004	Final ML14184B057	No Comments 07/30/2014 ML14183B696	
2002-1	Revision of the Skin Dose Limit Part 20 67 FR 16298	04/05/2005	Final ML063110122	No Comments 12/21/2006 ML070030381	
2002-2	Medical Use of Byproduct Material Parts 20, 32, and 35 67 FR 20249	10/24/2005	Final ML063110122	No Comments 12/21/2006 ML070030381	
2003-1	Financial Assurance for Materials Licensees Parts 30, 40, and 70 68 FR 57327	12/03/2006	Final ML063110122	No Comments 12/21/2006 ML070030381	
2004-1	Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments Part 71 69 FR 3697	10/01/2007	Final ML13042A212	No Comments 03/12/2013 ML13052A447	
2005-1	Security Requirements for Portable Gauges Containing Byproduct Material Part 30 70 FR 2001	07/11/2008	Final ML063110122	No Comments 12/21/2006 ML070030381	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2005-2	Medical Use of Byproduct Material - Recognition of Specialty Boards Part 35 70 FR 16336; 71 FR 1926	04/29/2008	Final ML063110122	No Comments 12/21/2006 ML070030381	
2005-3	Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090) 70 FR 72128	12/01/2005	License Condition ML052870028	No Comments 10/18/2005 ML052930002	
2006-1	Minor Amendments Parts 20, 30, 32, 35, 40, and 70 71 FR 15005	03/27/2009	Final ML100600750	No Comments 04/15/2010 ML100850065	
2006-2	National Source Tracking System - Serialization Requirements Part 32 with reference to Part 20 Appendix E 71 FR 65685	02/06/2007	R ² ML083570002	No Comments 01/13/2009 ML083570028	
2006-3	National Source Tracking System Part 20 71 FR 65685, 72 FR 59162	01/31/2009	R ² ML083570002 License Condition ML083660132	No Comments 01/13/2009 ML083570028 No Comments 01/22/2009 ML090120206	
2007-1	Medical Use of Byproduct Material - Minor Corrections and Clarifications Parts 32 and 35 72 FR 45147, 54207	10/29/2010	Final ML14266A010	No Comments 10/08/2014 ML14258B144	

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 ML100600750	No Comments 04/15/2010 ML100850065	
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 ML112920054	No Comments 12/14/2011 ML113111389	
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 ML080790556	No Comments 03/27/2008 ML080870332	
2008-1	Occupational Dose Records, Labeling Containers, and Total Effective Dose Equivalent Parts 19 and 20 72 FR 68043	02/15/2011	Final ML112920056	No Comments 12/14/2011 ML113111389	
2009-1	Medical Use of Byproduct Material – Authorized User Clarification Part 35 74 FR 33901	09/28/2012	Final ML14266A010	No Comments 10/08/2014 ML14258B144	
2011-1	Decommissioning Planning Parts 20, 30, 40, and 70 76 FR 35512	12/17/2015	Proposed ML14226A139	Comments 10/17/2014 ML14225A662	

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 ML14191A222 Final ML15057A528	No Comments 08/13/2014 ML14189A008 No Comments 03/23/2015 ML15057A516	
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 ML14184B057	No Comments 07/30/2014 ML14183B696	
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 ML13364A278 Final ML15057A528 Revised Final ML15313A285	No Comments 03/07/2014 ML13364A270 Comments 03/23/2015 ML15057A516 No Comments 12/21/2015 ML15313A282	

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2012-3	Technical Corrections Parts 30, 34, 40, and 71 77 FR 39899	08/06/2015	Proposed ML15092A201 Final ML15313A285	No Comments 04/13/2015 ML15092A196 No Comments 12/21/2015 ML15313A282	
2012-4	Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40, and 70 77 FR 43666	10/23/2015	Proposed ML15148A492 Final ML15313A285	No Comments 06/16/2015 ML15148A491 No Comments 12/21/2015 ML15313A282	
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 ML15121A861 Final ML15313A358 Revised Final ML16292A627 Revised Final ML17073A124	No Comments 05/20/2015 ML15121A853 Comments 12/10/2015 ML15313A356 Comments 11/18/2016 ML16292A625 Comment 05/01/2017 ML17073A122	

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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 ML15168A139 Final ML15313A358 Revised Final ML16292A627 Revised Final ML17073A124	No Comments 07/06/2015 ML15168A114 Comments 12/10/2015 ML15313A356 Comments 11/18/2016 ML16292A625 Comment 05/01/2017 ML17073A122	
*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 ML17090A222	No Comments 05/04/2017 ML17090A221	
*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 ML17090A222	Comment 05/04/2017 ML17090A221	
*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 ML17090A222	Comments 05/04/2017 ML17090A221	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
*2015-4	Miscellaneous Corrections, Parts 37 and 40 80 FR 45841	09/02/2018	Proposed ML17090A222	No Comments 05/04/2017 ML17090A221	
2015-5	Miscellaneous Corrections, Parts 19, 20, 30, 32, 37, 40, 61, 70, 71, and 150 80 FR 74974	12/31/2018			