



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

July 25, 2023

Nate Saunders, Manager, PE  
Radiation Control Program  
Maine Department of Health and Human  
Services  
286 Water Street  
Augusta, ME 04333-0011

Dear Nate Saunders:

We have reviewed the final revisions to the Maine Rules Relating to Radiation Protection, received by our office on January 26, 2023. These regulations were reviewed by comparison to the equivalent U.S. Nuclear Regulatory Commission (NRC) rules and the requirements of Regulation Amendment Tracking System Identification Number(s) (RATS ID) 2011-1, 2012-2, 2012-3, 2012-4, 2013-1, 2013-2, 2015-1, 2015-2, 2015-3, 2015-4, 2015-5, 2018-1, 2018-2, 2018-3, 2019-1, 2019-2, 2020-1, 2020-2, 2020-3, 2021-1, and 2021-2 as identified in the enclosed State Regulation Status (SRS) Data Sheet. We discussed our review of the regulations with Thomas Hillman on July 18, 2023.

As a result of our review, we have 43 comments that have been identified in Enclosure 1. Please note that we have limited our review to regulations required for compatibility and/or health and safety. We have determined that if these regulations are revised, 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." Additionally, we made note of 19 editorial comments for your consideration following the compatibility comments table in Enclosure 1.

We request that when you revise your regulations to address our comments, 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 location of any changes made by Maine, in response to our comments, and provide a copy to Division of Materials Safety, Security, State, and Tribal Programs, NMSS.

The SRS Data Sheet in Enclosure 2 summarizes our knowledge of the status of other Maine 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 NRC Web site: <https://www.nrc.gov/agreement-states/maine.html>.

If you have any questions regarding the review, the compatibility and health and safety categories, or any of the NRC regulations used in the review, please contact my staff at [AgreementStateRegs.Resource@nrc.gov](mailto:AgreementStateRegs.Resource@nrc.gov).

Sincerely,



Signed by Giantelli, Adelaide  
on 07/25/23

Adelaide Giantelli, 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. Maine SRS Data Sheet

SUBJECT: MAINE FINAL REGULATIONS TO RATS IDS 2011-1, 2012-2, 2012-3, 2012-4, 2013-1, 2013-2, 2015-1, 2015-2, 2015-3, 2015-4, 2015-5, 2018-1, 2018-2, 2018-3, 2019-1, 2019-2, 2020-1, 2020-2, 2020-3, 2021-1, AND 2021-2 DATE July 25, 2023

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**COMPATIBILITY COMMENTS ON MAINE FINAL REGULATIONS**

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
1	E.5.A	34.20(a)(1)	2012-3	B	<p><b>Performance requirements for industrial radiography equipment</b></p> <p>Maine omits where the publication may be purchased from in E.5.A. Specifically, Maine needs to add to the end of E.5.A “This publication may be purchased from the American National Standards Institute, Inc., 25 West 43rd Street, New York, New York 10036; Telephone: (212) 642–4900. Copies of the document are available for inspection at the Nuclear Regulatory Commission Library, 11545 Rockville Pike, Rockville, Maryland 20852. A copy of the document is also on file at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202–741–6030, or go to: <a href="http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html">http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html</a>.”</p> <p>Maine needs to add the publication purchase information to E.5.A in order to meet the Compatibility Category B designation assigned to 10 CFR 34.20(a)(1).</p>
2	C.3.C(1)	30.15(a)(2)	2012-4	B	<p><b>Certain items containing byproduct material</b></p> <p>Maine does not have equivalent regulation text to 10 CFR 30.15(a)(2)(iii) in C.3.C(1).</p> <p>Maine needs to add equivalent text from 30.15(a)(2)(iii) to C.3.C(1) in order to meet the Compatibility Category B designation assigned to 10 CFR 30.15(a)(2).</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
3	C.3.C(4)(a)	30.20	2012-4	B	<p><b>Gas and aerosol detectors containing byproduct material</b></p> <p>C.3.C(6) states "...any person is exempt from licensing set forth in these rules..." However, 10 CFR 30.22 states "from the regulations in parts 19, 20, 21, 30 through 36, and 39 of this chapter..." Therefore Maine should reference the applicable parts of their rules that are equivalent to 10 CFR parts 19, 20, 21, 30 through 36, and 39.</p> <p>Maine needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 30.20.</p>
4	C.3.C(6) & (7)	30.22	2012-4	B	<p><b>Certain industrial devices</b></p> <p>Maine needs to make the following changes:</p> <ol style="list-style-type: none"> <li>1. C.3.C(6) states "...any person is exempt from licensing set forth in these rules..." However, 10 CFR 30.22 states "from the regulations in parts 19, 20, 21, 30 through 36, and 39 of this chapter..." Therefore Maine should reference the applicable parts of their rules that are equivalent to 10 CFR parts 19, 20, 21, 30 through 36, and 39.</li> <li>2. Maine incorrectly references C.7 instead of 10 CFR 32.30 in C.3.C(6) and C.3.C(7). 10 CFR 32.30 is a Compatibility Category NRC, therefore, Maine needs to reference "in accordance with a specific license issued under 10 CFR 32.30" in C.3.C(6) and C.3.C(7).</li> </ol> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 30.22.</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
5	C.7.G, H, I	30.32(g)	2012-4	C	<p><b>Application for specific licenses</b></p> <p>1) Maine needs to revise C.7.G(1) and C.7.H to add the bolded text: "...registered with <b>the Department under [Maine's equivalent to 10 CFR 32.210]</b>, the NRC...."</p> <p>2) Maine needs to revise C.7.G(2) and C.7.H(1) to replace "10 CFR 32.210(c)" with Maine's equivalent regulation.</p> <p>3) Maine needs to revise C.7.I to replace the reference to "C.7.G" with Maine's equivalent regulation to 10 CFR 32.210.</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category C designation assigned to 10 CFR 30.32(g).</p>
6	C.11.C	32.26	2012-4	NRC	<p><b>Gas and aerosol detectors containing byproduct material: Requirements for license to manufacture, process, produce, or initially transfer</b></p> <p>10 CFR 32.26 is a Compatibility Category NRC, which means that Agreement States do not have authority for this activity. Maine states that a license will be issued if it meets the requirements in 10 CFR 32.26. Maine cannot issue this license as it needs to be issued by the NRC. Maine needs to delete Section C.11.C from its regulations.</p> <p>Maine needs to make the above change in order to meet the Compatibility Category NRC designation assigned to 10 CFR 32.26.</p>
7	C.11.D(1)	32.51(a)(6)	2012-4	B	<b>Byproduct material contained in</b>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p><b>devices for use under § 31.5; requirements for license to manufacture, or initially transfer</b></p> <p>Maine omits an equivalent regulation to 10 CFR 32.51(a)(6) from C.11.D(1). Maine needs to add a subsection after C.11.D(1)(e) that states “The device has been registered in the sealed Source and Device Registry.”</p> <p>Maine needs to add the equivalent language in order to meet the Compatibility Category B designation assigned to 10 CFR 32.51(a)(6).</p>
8	C.11.E(3)(d)	32.55(d)	2012-4	B	<p><b>Same: Quality assurance, prohibition of transfer</b></p> <p>Maine needs to add “the NRC or” between “equivalent general license of” and “an Agreement State:” at the end of the intro to C.11.E(3)(d).</p> <p>Maine needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 32.55.</p>
9	C.11.E(5)	32.56	2012-4	B	<p><b>Same: Material transfer reports</b></p> <p>Maine needs to fix the two references in C.11.E(5)(a) from C.6.J to C.6.D, which is Maine’s equivalent to 10 CFR 31.7.</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 32.56.</p>
10	C.11.F(4)	32.59	2012-4	B	<p><b>Same: Leak testing of each source</b></p> <p>Maine needs to add “the NRC or” between “equivalent regulations of” and “an Agreement State” in the two locations that appear in C.11.F(4).</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					Maine needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 32.59.
11	C.11.I(2)(e)	32.62(e)	2012-4	B	<p><b>Same: Quality assurance; prohibition of transfer</b></p> <p>Maine needs to replace “under an equivalent general license of an Agreement State” with “under an equivalent NRC or Agreement State general license” in C.11.I(2)(e).</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 32.62(c), (d), and (e).</p>
12	N/A	32.210	2012-4	B & C	<p><b>Registration of product information</b></p> <p>1) Maine directly references 10 CFR 32.210 as a part of several other regulations. However, Maine does not directly incorporate 10 CFR 32.210 by reference. Since Maine has the authority to regulate SS&amp;D evaluations, Maine needs to include equivalent rule text or incorporate 10 CFR 32.210 by reference in its regulations.</p> <p>2) Additionally, Maine needs to state that a reference to “the NRC” means “the Agency” if adopting 10 CFR 32.210 by reference.</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B and C designations assigned to individual 10 CFR 32.210 provisions.</p>
13	N/A	32.211	2012-4	B	<p><b>Inactivation of certificates of registration of sealed sources and devices</b></p>



STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>Maine does not have an equivalent regulation to 10 CFR 32.211. Since Maine has the authority to regulate SS&amp;D evaluations, Maine needs to include equivalent rule text or incorporate 10 CFR 32.211 by reference.</p> <p>Maine needs to adopt an equivalent regulation to 10 CFR 32.211 in order to meet the Compatibility Category B designation assigned to 10 CFR 32.211.</p>
14	A.3.C	30.13	2013-1	B	<p><b>Carriers</b></p> <p>Maine needs to include “U.S. Postal Service” and to add “or storage incident thereto” to A.3.C so that it reads: “Common and contract carriers, freight forwarders, warehousemen, <u>and the U.S. Postal Service</u> are exempt from the requirements for a license to the extent that they transport or store radioactive material in the regular course of carriage for another <u>or storage incident thereto.</u>” (underlined to show added text).</p> <p>Maine needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 30.13.</p>
15	C.2.C	40.13(c)	2013-2	B	<p><b>Unimportant quantities of source material</b></p> <p>Maine needs to revise the introductory test of C.2.C so the exemption also includes Parts D and J which are Maine’s equivalents to Parts 20 and 19, respectively (i.e., Any person is exempt from this Part and Parts D and J...)</p> <p>Maine needs to make the above change in order to meet the</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					Compatibility Category B designation assigned to 10 CFR 40.13(c).
16	C.2.E	40.13(c)(10)	2013-2	B	<p><b>Unimportant quantities of source material</b></p> <p>1) Maine needs to revise the first sentence C.2.E to state “...No person may initially transfer for sale or distribution a product containing source material to persons exempt under C.2.C, <u>or equivalent regulations of the NRC or an Agreement State, unless authorized by a license issued by the NRC under 10 CFR 40.52 to initially transfer such products for sale or distribution.</u>” (underlined to show added text)</p> <p>2) Maine needs to revise the second sentence of C.2.E to state “Persons authorized to manufacture, process, or produce these materials or products containing source material by the <u>Agency, and persons who import finished products or parts, for sale or distribution must be authorized by a license issued by the NRC under 10 CFR 40.52 for distribution only and are exempt from the requirements of parts D and J of these rules, and C.8.A and B.</u>” (underlined to show added text)</p> <p>Maine needs to make these changes in order to meet the Compatibility Category B designation assigned to 10 CFR 40.13(c)(10).</p>
17	C.5.A(5)	40.22(e)	2013-2	B	<p><b>Small quantities of source material</b></p> <p>Maine needs to revise the first sentence of C.5.A(5) to state “No person may initially transfer or distribute source material to persons generally licensed under C.5.A(1)(a) or (b), <u>or equivalent regulations of the NRC or an Agreement State, unless</u></p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>authorized by a specific license issued in accordance with C.12, <u>or equivalent provisions of the NRC or an Agreement State.</u> (underlined to show added text)</p> <p>Maine needs to make the above change in order to meet the compatibility category B designation assigned to 10 CFR 40.22(e).</p>
18	C.12.A	40.54	2013-2	B	<p><b>Requirements for license to initially transfer source material for use under the ‘small quantities of source material’ general license</b></p> <p>1) Maine needs to add “the NRC or” between “equivalent regulations of” and “an Agreement State” in C.12.A.</p> <p>2) Maine needs to remove the reference to C.7 in C.12.A(1) and only have C.8, which is the equivalent to 10 CFR 40.32</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 40.54.</p>
19	C.14.H	40.55(c) and (d)	2013-2	B	<p><b>Conditions of licenses to initially transfer source material for use under the ‘small quantities of source material’ general license</b></p> <p>1) Maine needs to revise the end of the first sentence of C.14.H(3) to delete “if that State is regulated by the NRC” and put a period after “NRC regulations.”</p> <p>2) Maine needs to revise C.14.H(4)(b)(iii) to replace “NRC regulated State” with “NRC regulated areas”</p> <p>3) Maine needs to revise the third sentence of C.14.H(4)(c) to replace “Agreement or NRC State” with</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>“Agreement State or NRC jurisdiction.”</p> <p>Maine needs to make these changes in order to meet the Compatibility Category B designation assigned to 10 CFR 40.55(c) and (d).</p>
20	C.11.J	32.72	2018-1	B	<p><b>Manufacture and distribution of radiopharmaceuticals containing radioactive material for medical use under Part 35</b></p> <p>1) Maine needs to delete “with the written attestation signed by a preceptor as required by G.55B(2)” from C.11.J(2)(e)(i).</p> <p>2) Maine needs to delete “the Board of Pharmaceutical Specialties, the Commission” from C.11.J(2)(e)(ii) to be consistent with 32.72(b)(5)(ii).</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 32.72.</p>
21	G.50	35.50	2018-1	B	<p><b>Training for radiation safety officer and associate radiation safety officer</b></p> <p>1) Maine needs to delete the references to paragraph E or G.50.E from G.50.A and G.50.C.1.</p> <p>2) Maine needs to insert an “and” at the end of paragraphs G.50.B.1(a)(iv) and G.50.B.1(b)(vi)</p> <p>3) Maine needs to delete “includes all of the requirements in G.18.B and whose certification” from G.50.A</p> <p>4) The beginning of the last sentence of G.50.A needs be revised as follows: “To be <u>have its certification process recognized...</u>”(underlined to</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>show added text and strikethrough to show deleted text)</p> <p>5) Maine needs to revise the end of the second sentence of G.50.B(1)(b) to read "...or a permit issued by a Nuclear Regulatory Commission master material licensee." (underlined to show added text)</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.50.</p>
22	G.51	35.51	2018-1	B	<p><b>Training for an authorized medical physicist</b></p> <p>1) Maine needs to revise the intro sentence to G.51 to replace the reference to G.21 with G.57.</p> <p>2) Maine needs the first sentence of G.51.A to read "Is certified by a specialty board whose certification <u>process</u> has been..." (underlined to show added text)</p> <p>3) Maine needs to revise G.51.A(2)(a) to read "...who is certified in medical physics by a specialty board <u>whose certification process has been recognized...</u>" (underlined to show added text)</p> <p>4) Maine needs to add the second sentence of 35.51(b)(2) to G.51.B(2).</p> <p>5) Maine needs to delete "who meet the definition of an authorized user in Part A.2 or" from G.51.A(2)(b).</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.51.</p>
23	G.55	35.55	2018-1	B	<p><b>Training for an authorized nuclear pharmacist</b></p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>Maine needs to add an “and” to the end of paragraph G.55.A(3).</p> <p>Maine needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 35.55.</p>
24	G.57	35.57	2018-1 2021-1	B	<p><b>Training for experienced Radiation Safety Officer, teletherapy or medical physicist, authorized medical physicist, authorized user, nuclear pharmacist, and authorized nuclear pharmacist.</b></p> <p>1) Maine needs to remove the text in the first two lines of G.57.A(1) that states “as a radiation safety officer, a teletherapy or medical physicist, or a nuclear pharmacist” as it is duplicative.</p> <p>2) Maine needs to revise the last sentence of G.57.B(1) to read “...who perform only those medical uses for which they were authorized on <u>or before</u> that date...” (underlined to show added text)</p> <p>3) Maine needs to add “not” between “Physicians, dentists, or podiatrists” and “identified as authorized users” in the introduction sentence to G.57.B(2)</p> <p>4) Maine needs to delete language in G.57.B(2) that states “or a permit issued by a NRC master material license broad scope licensee” and keep “or a permit issued in <u>accordance</u> with a NRC master material license broad scope <u>permittee</u>” (underlined to show added text)</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.57.</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
25	G.190	35.190	2018-1	B	<p><b>Training for uptake, dilution, and excretion studies.</b></p> <p>1) Maine needs to delete “and who meets the requirements in “G.190.C(2)” from G.190.A.</p> <p>2) Maine needs to remove “G.190.C(1)” from G.190.B(2) and replace it with “G.190.B(1).</p> <p>3) Maine needs to remove “paragraph (c)(1)” from G.190.B(2)(b) and replace it with “G.190.B(1)”.</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.190.</p>
26	G.290	35.290	2018-1	B	<p><b>Training for imaging and localization studies</b></p> <p>Maine needs to delete “who meets the definition of an authorized user in Part A.2 for the same uses, or” from G.290.C(1)(b)</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.290.</p>
27	G.390	35.390	2018-1	B	<p><b>Training for use of unsealed byproduct material for which a written directive is required</b></p> <p>1) Maine needs to remove “and G.390.B(2)” from G.390.A.</p> <p>2) Maine needs to add “authorized” before “user” so that the end of G.390.B(2)(a) reads “...as the individual requesting <u>authorized</u> user status;” (underlined to show added text)</p>

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					<p>3) Maine needs to replace “paragraph (b)(1)” with “G.390.B(1)” in G.390.B(2)(b).</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.390.</p>
28	G.392	35.392	2018-1	B	<p><b>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)</b></p> <p>1) Maine needs to add a period between “Agreement State” and “Specialty Boards” in G.392.A.</p> <p>2) Maine needs to add the word “process” following the second mention of “certification” in G.392.A.</p> <p>2) Maine needs to replace “of less than 1.22 gigabecquerels” with “of less than <u>or equal to</u> 1.22 gigabecquerels” in G.392.C(3). (underlined to show added text)</p> <p>Maine needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 35.392.</p>
29	G.394	35.394	2018-1	B	<p><b>Training for the oral administration of sodium iodide I-131 requiring a written directive in quantities greater than 1.22 gigabecquerels (33 millicuries)</b></p> <p>Maine needs to replace “G.390.B(1)(b)(vii)(2)” with “G.390.B(1)(b)(vii)(<u>b</u>)” in G.394.C(3)(b) (underlined to show added text)</p> <p>Maine needs to make the above change in order to meet the Compatibility Category B designation</p>



STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					assigned to 10 CFR 35.394.
30	G.396	35.396	2018-1	B	<p><b>Training for the parenteral administration of unsealed byproduct material requiring a written directive</b></p> <p>1) Maine needs to delete “and G.390.B(1)(b)(vii)(d)” from G.396A(1).</p> <p>2) Maine needs to remove “G.396.D; or G.396.C” and replace it with “G.396.B” in G.396.A(2)</p> <p>3) Maine needs to remove “G.396.D” and replace it with “G.396.B” in G.396.A(3)</p> <p>4) Maine needs to revise second sentence of G.396.B(3)(a) to state “...or equivalent <u>NRC</u> or Agreement State requirements...” (underlined to show added text)</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.396.</p>
31	G.400	35.400	2018-1	C	<p><b>Use of sources for manual brachytherapy</b></p> <p>Maine needs to replace “G.49” with “G.49.A” in G.400.B</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category C designation assigned to 10 CFR 35.400.</p>
32	G.433	35.433	2018-1	B: 35.433(a) (The Compatibility Category for 35.433(a) has changed from H&S to B).	<p><b>Strontium-90 sources for ophthalmic treatments</b></p> <p>Maine needs to change “paragraph (b)” to “paragraph (B)” in G.433.A.</p> <p>Maine needs to replace “G.400.A”</p>

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				H&S: 35.433(b), (b)(1) and (b)(2)  D: 35.433(c)	with "G.433.A" in G.433.B.2  Maine needs to make the above changes in order to meet the Compatibility Category designations assigned to 10 CFR 35.433.
33	G.490	35.490	2018-1	B	<b>Training for use of manual brachytherapy sources</b>  Maine needs to change "G.490.A(1)(2)" to "G.490.B(1) and (2)" in G.490.B(3).  Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.490.
34	G.491	35.491	2018-1	B	<b>Training for ophthalmic use of strontium-90</b>  Maine needs to delete "who meets the definition of an authorized user in Part A.2 for the same uses or" from G.491.B(3).  Maine needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 35.491.
35	G.590	35.590	2018-1	B	<b>Training for use of sealed sources and medical devices for diagnosis</b>  1) Maine needs to revise the introductory paragraph of G.590 to read "Except as provided in G.57, the licensee shall require the authorized user of a diagnostic sealed source <u>or a device</u> authorized under..." (underlined to show added text)  2) Maine needs to add an "or" following 590.B.  3) Maine needs to an "and" following

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					590.C(3).  Maine needs to make the above change in order to meet the Compatibility Category B designation assigned to 10 CFR 35.590.
36	E.40	34.101(c)	2018-3	C	<b>Notifications</b>  Maine needs to add the requirement in 34.101(c) for notifications of TJS exceeding 180 days in a calendar year.  Maine needs to make the above change in order to meet the Compatibility Category C designation assigned to 10 CFR 34.101(c).
37	E.36	34.83	2020-1	C	<b>Records of personnel monitoring</b>  1) Maine needs to replace “reports received from the individual monitoring device processor” with “personnel dosimeter results” in E.36.C  2) Maine needs to replace “E.19” with “E.18” in introductory paragraph to E.36.  Maine needs to make the above change in order to meet the Compatibility Category C designation assigned to 10 CFR 34.83.
38	G.490	35.490	2020-3	B	<b>Training for use of manual brachytherapy sources</b>  Maine needs to remove “Committee on Postdoctoral” and replace it with “Council on Postdoctoral” in G.490.B(2).  Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.490.

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
39	G.690	35.690	2020-3	B	<p><b>Training for use of remote afterloader units, teletherapy units, and gamma stereotactic radiosurgery units</b></p> <p>Maine needs to remove “Committee on Postdoctoral” and replace it with “Council on Postdoctoral” in G.690.B(2).</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.690.</p>
40	G.50.C(3)	35.50(c)(3)	2021-1	B	<p><b>Training for Radiation Safety Officer and Associate Radiation Safety Officer</b></p> <p>Maine needs to change “master material license” to master material licensee” in G.50.C(3). (underlined to show added text)</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category B designation assigned to 10 CFR 35.50.C(3).</p>
41	None	30.50, 40.60, and 70.50	2015-1 2020-3	C	<p><b>Reporting Requirements</b></p> <p>Maine needs to add to their rules the reporting requirements contained in 10 CFR 30.50, 40.60, and 70.50.</p> <p>Maine needs to make the above change in order to meet the Compatibility Category C designation assigned to 10 CFR 30.50, 40.60, and 70.50.</p>
42	Part S	Part 37	2013-1 2015-2 2018-2 2018-3 2019-1 2021-1	Various	<p><b>10 CFR Part 37</b></p> <p>Maine incorporates 10 CFR Part 37 by reference. Maine needs to make the following changes to Part S:</p>

STATE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
				<p>1) Add the following statement in S.1: "All of the requirements in Part S apply to both licensees and registrants. "Registrant" means any person who is registered with the Agency and is legally obligated to register with the Agency pursuant to article [XX and STATE Code chapter XXX]. "Registration" means the notification to the Agency of possession of a source of radiation and the furnishing of information with respect thereto, in accordance with [Maine Code chapter XX]."</p> <p>2) Maine needs to revise S.2.A since the "Agency" should not be substituted in all cases where "NRC" or "Commission" are used in Part 37. Specifically, Maine should except the definitions of "Agreement State," "byproduct material," "Commission," "fingerprint orders," "License issuing authority," and "Person" in 37.5; 37.25(b)(2); 37.27(a); 37.27(c)(1) – (c)(3); 37.29(a)(1), (a)(7), and (a)(8); 37.71[NRC's license verification system]; and 37.77(f).</p> <p>2) Add the following substitutions to the list in S.2: A reference in 10 CFR part 37 to "license" includes "registration," a reference to "licensee" includes "registrant," a reference to "licensed" includes "registered," a reference to "licensed material(s)" includes "registered source of radiation," and a reference to "licensed radioactive material" includes "registered source of radiation."</p> <p>3) Delete "Licensing State" from S.2.B.</p> <p>4) Add subsection stating "Where the words "a licensee of the Commission or an Agreement State" appears in 10 CFR 37.71, substitute the words "a</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>licensee of the <u>Agency</u>, the Commission, or an Agreement State. (underlined to show added text)</p> <p>5) Delete “and 37.81” from S.2.C.</p> <p>6) Replace “30.6(a)(2)” with “30.6(<u>b</u>)(2)” in S.2.D. (underlined to show added text)</p> <p>7) Delete “Division of Security Policy,” in S.2.G. and S.2.I.</p> <p>8) Delete first instance of “of Nuclear Security” after “Director” in S.2.H.</p> <p>9) Delete S.2.J</p> <p>10) Add the following substitution in S.2: Where the words “NRC by an appropriate method listed in § 37.7” appear in 10 CFR 37.57(c) and 37.81(g) substitute “Maine Department of Health and Human Services, Radiation Control Program”</p> <p>11) Add the following substitution in S.2: Where the words “Director, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission, Washington, DC 20555–0001, ATTN: Source Management and Protection Branch” appear in 37.23(b)(2) substitute “Maine Department of Health and Human Services, Radiation Control Program”</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category designations assigned to 10 CFR Part 37.</p>
43	Part L	10 CFR Part 71	2015-3 2019-2	Various	<p><b>10 CFR Part 71 – Transportation</b></p> <p>Maine incorporates 10 CFR Part 71 by reference. Maine needs to make the following changes to Part L:</p>

STATE SECTION	NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
				<p>1) Maine needs to add the following sections to the exclusions in L.1.B: 71.11, 71.85(a)-(c), 71.91(b), 71.107, 71.109, 71.111, 71.113, 71.115, 71.117, 71.119, 71.121, 71.123, and 71.125.</p> <p>2) Maine needs to add 71.12 to L.1.B or otherwise provide an exclusion regarding the phrase “common defense and security.”</p> <p>3) Maine needs to correct L.1.B by deleting the reference to (b) and (c) after 10 CFR 71.10 and correcting the title to (public inspection of application).</p> <p>4) Maine needs to change L.2 to read as follows:</p> <p><b>Effect of Incorporation of 10 CFR Part 71 (effective date June 14, 2015).</b> To reconcile differences between this part and the incorporated sections of 10 CFR Part 71 (relating to packaging and transportation of radioactive material), the following words and phrases are substituted for the language in 10 CFR Part 71 as follows:</p> <p>A. Where the words “NRC,” “Commission,” “Nuclear Regulatory Commission,” “United States Nuclear Regulatory Commission,” or “Administrator of the appropriate Regional Office” appear in 10 CFR Part 71, substitute the words “[State] Department/Agency” except when used in 10 CFR 71.5 (b), 71.10, 71.17(e), 71.85(d), 71.88(a)(4), 71.93(c), 71.95, 71.97(c), (c)(3)(iii), and (f).</p> <p>B. Where the words “Document Control Desk, Director, Division of Fuel Management, Office of</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>Nuclear Material Safety and Safeguards” appear in 71.17(c)(3) and 71.101(c) substitute “[State] Department/Agency”</p> <p>C. The terms “certificate of compliance,” “certificate holder” or “applicant for a CoC” apply only to the NRC as the NRC is the sole authority for issuing a package Certificate of Compliance.</p> <p>D. 10 CFR 71.9 employee protection also applies to violations of Maine Administrative Code in XXXXX.</p> <p>Maine needs to make the above changes in order to meet the Compatibility Category designations assigned to 10 CFR 71.</p>

#### EDITORIAL COMMENTS ON MAINE FINAL REGULATIONS

1. Part E repeats section 4
2. remove “involving” at the end of the first sentence of G.290.C(1)(b)
3. Add period between “Agreement State” and “Specialty Boards” in G.392.AG.400.B states “does” instead of “doses”
4. Change “an” to “the” in G.2 definition of Ophthalmic physicist (2)(b)
5. Add hyphens to radioisotopes ((e.g., americium-241)
6. Edit C.11.I(1)(e)(iv) to change "passed the requirements of this section" to "passed the requirements of paragraph (f) of this section." (underlined to show added text)
7. Recommend deleting subsection G.14.B(4) since G.14.B(6) already contains that same information as well as additional information on PET. Note that G.15.F will need to be updated to reference G.14.B(6) instead.
8. The second sentence of G.50.D should be revised to read “This training requirement may be satisfied by completing training...” (underlined to show added text)
9. G.65.B references part C.11.K, instead of the State’s equivalent provision to 10 CFR 32.74.Maine should edit G.65.B. and cite to C.11.L. which is their equivalent provision to 10 CFR 32.74..
10. G.65.D should have an “or” at the end of the
11. statement.
12. G.490.B(b) should read “medical institution authorized to use” instead of “authorizing to use” (underlined to show added text)
13. G.610.D does not need to have an introductory paragraph since G.610.D(1) and (2) already state “a licensee shall”
14. Consider adding contact information (e.g., direct phone number) for notifications.
15. Consider not incorporating by reference requirements that are compatibility D in Part 37



**STATE REGULATION STATUS**

State: Maine

Tracking Ticket Number: 23-16

Date: July 25, 2023

[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 <b>(Superceded by 1997-5)</b>	01/10/1994	Final ML012710492	No Comments 12/11/2001 ML013520336	Maine has adopted Final Regulations equivalent to RATS ID: 1997-5.
1991-2	ASNT Certification of Radiographers Part 34 56 FR 11504 <b>(Superceded by 1997-5)</b>	none	Not Required	Not Required	Maine 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 ML012710492	No Comments 12/11/2001 ML013520336	
1991-4	Notification of Incidents Parts 20, 30, 31, 34, 39, 40 and 70 56 FR 64980;	10/15/1994	Final ML012710492	No Comments 12/11/2001 ML013520336	
1992-1	Quality Management Program and Misadministrations Part 35 56 FR 34104 <b>(Superceded by 2002-2)</b>	01/27/1995	Final ML012710492	No Comments 12/11/2001 ML013520336	Maine 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 ML012710492	No Comments 12/11/2001 ML013520336	
1993-2	Licensing and Radiation Safety Requirements for Irradiators Part 36 58 FR 7715	07/01/1996	Not Applicable <sup>i</sup>	Not Applicable	Maine 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	Maine 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	Maine 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 ML012710492	No Comments 12/11/2001 ML013520336	
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 ML012710492	No Comments 12/11/2001 ML013520336	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1995-2	Frequency of Medical Examinations for Use of Respiratory Protection Equipment Part 20 60 FR 7900	03/13/1998	Final	No Comments 11/24/1999	
1995-3	Low-Level Waste Shipment Manifest Information and Reporting Parts 20 and 61 60 FR 15649; 60 FR 25983	03/01/1998	Final ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	
1995-4	Performance Requirements for Radiography Equipment Part 34 60 FR 28323 <b>(Superceded by 1997-5)</b>	06/30/1998	Final ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	Maine 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 ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	
1995-6	Clarification of Decommissioning Funding Requirements Parts 30, 40 and 70 60 FR 38235	11/24/1998	Final ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	
1995-7	Medical Administration of Radiation and Radioactive Materials Parts 20 and 35 60 FR 48623 <b>(Superceded by 2002-2 and 2005-2)</b>	10/20/1998	Final ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	Maine has not yet adopted Final Regulations equivalent to RATS ID: 2005-2.
1996-1	Compatibility with the International Atomic Energy Agency Part 71 60 FR 50248; 61 FR 28724 <b>(Superceded by 2004-1)</b>	04/01/1999	Final ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	Maine has not yet adopted Final Regulations equivalent to RATS ID: 2004-1.

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
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 11/24/1999	
1997-1	Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act Part 20 61 FR 65120	01/9/2000	Final ML012710492	No Comments 12/11/2001 ML013520336	
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 ML012710492	No Comments 12/11/2001 ML013520336	
1997-3	Criteria for the Release of Individuals Administered Radioactive Material Parts 20 and 35 62 FR 4120	05/29/2000	Final ML012710492	No Comments 12/11/2001 ML013520336	
1997-4	Fissile Material Shipments and Exemptions Part 71 62 FR 5907 <b>(Superseded by 2004-1)</b>	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 ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	

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	No Comments 11/24/1999	
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	No Comments 11/24/1999	
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 ML021830034 ML021990480	No Comments 8/27/02 ML022400454	
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 <b>(Superseded by 2002-2)</b>	07/10/2001	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility. (See STP-98-074) Maine 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 ML012710492	No Comments 12/11/2001 ML013520336	
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 ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	

<b>RATS ID</b>	<b>NRC Chronology Identification</b>	<b>Date Due for State Adoption</b>	<b>Incoming Letter</b>	<b>Outgoing Package</b>	<b>Notes</b>
1998-6	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127	11/20/2001	Final ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	
1999-1	Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506	06/11/2002	Not Applicable	Not Applicable	Maine does not have the authority to regulate this material under its Agreement.
1999-2	Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to Provide Requested Information Part 31 64 FR 42269	10/04/2002	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.
1999-3	Respiratory Protection and Controls to Restrict Internal Exposure Part 20 64 FR 54543; 64 FR 55524	02/02/2003	Final ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	
2000-1	Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337	05/17/2003	Final ML021830034 ML021990480	No Comments 08/27/2002 ML022400454	
2000-2	New Dosimetry Technology Parts 34, 36 and 39 65 FR 63750	01/08/2004	Final ML012710492	No Comments 12/11/2001 ML013520336	
2001-1	Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32 65 FR 79162	02/16/2004	Final ML031500588  Revised Final ML15175A312	Comments 08/31/2006 ML062370173  No Comments 07/14/2015 ML15175A306	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2002-1	Revision of the Skin Dose Limit Part 20 67 FR 16298	04/05/2005	Final ML031500588	No Comments 10/31/2003 ML033040387	
2002-2	Medical Use of Byproduct Material Parts 20, 32 and 35 67 FR 20249	10/24/2005	Final ML031500588	No Comments 10/31/2003 ML033040387	
2003-1	Financial Assurance for Materials Licensees Parts 30, 40 and 70 68 FR 57327	12/03/2006	Final ML100192011  Revised Final ML19170A349  Revised Final ML19210D830	Comments 06/18/2010 ML101200008  No Comments 06/27/2019 ML19170A344  No Comments 08/02/2019 ML19210D817	
2004-1	Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments Part 71 69 FR 3697	10/01/2007	Final ML100192011  Revised Final ML19170A349  Revised Final ML19210D830	Comments 06/18/2010 ML101200008  No Comments 06/27/2019 ML19170A344  No Comments 08/02/2019 ML19210D817	
2005-1	Security Requirements for Portable Gauges Containing Byproduct Material Part 30 70 FR 2001	07/11/2008	Final ML100192011	No Comments 06/18/2010 ML101200008	

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 ML100192011  Revised Final ML19170A349  Revised Final ML19210D830	Comments 06/18/2010 ML101200008  No Comments 06/27/2019 ML19170A344  No Comments 08/02/2019 ML19210D817	
2005-3	Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090) 70 FR 72128	12/01/2005	License Condition ML053130012	No Comments 11/10/2005 ML053180036	
2006-1	Minor Amendments Parts 20, 30, 32, 35, 40 and 70 71 FR 15005	03/27/2009	Final ML100192011  Revised Final ML19170A349  Revised Final ML19210D830	Comments 06/18/2010 ML101200008  No Comments 06/27/2019 ML19170A344  No Comments 08/02/2019 ML19210D817	
2006-2	National Source Tracking System - Serialization Requirements Part 32 with reference to Part 20 Appendix E 71 FR 65685	02/06/2007	Final ML100192011	No Comments 06/18/2010 ML101200008	



RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2006-3	National Source Tracking System Part 20 71 FR 65685, 72 FR 59162	01/31/2009	Final ML100192011  License Condition ML083220254	No Comments 06/18/2010 ML101200008  No Comments 12/05/2008 ML083290277	
2007-1	Medical Use of Byproduct Material - Minor Corrections and Clarifications Parts 32 and 35 72 FR 45147, 54207	10/29/2010	Final ML100192011  Revised Final ML19170A349  Revised Final ML19210D830	Comments 06/18/2010 ML101200008  No Comments 06/27/2019 ML19170A344  No Comments 08/02/2019 ML19210D817	
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 ML100192011  Revised Final ML19170A349  Revised Final ML19210D830	Comments 06/18/2010 ML101200008  No Comments 06/27/2019 ML19170A344  No Comments 08/02/2019 ML19210D817	

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 ML100192011  Revised Final ML19170A349  Revised Final ML19210D830	Comments 06/18/2010 ML101200008  Comment 06/27/2019 ML19170A344  Comment 08/02/2019 ML19210D817	
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	Final ML100192011  License Condition ML081230585	No Comments 06/18/2010 ML101200008  No Comments 05/06/2008 ML081260717	
2008-1	Occupational Dose Records, Labeling Containers, and Total Effective Dose Equivalent Parts 19 and 20 72 FR 68043	02/15/2011	Final ML100192011  Revised Final ML19170A349  Revised Final ML19210D830	Comments 06/18/2010 ML101200008  No Comments 06/27/2019 ML19170A344  No Comments 08/02/2019 ML19210D817	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
2009-1	Medical Use of Byproduct Material – Authorized User Clarification Part 35 74 FR 33901	09/28/2012	Final ML100192011  Revised Final ML19170A349  Revised Final ML19210D830	Comments 06/18/2010 ML101200008  No Comments 06/27/2019 ML19170A344  No Comments 08/02/2019 ML19210D817	
*2011-1	Decommissioning Planning Parts 20, 30, 40 and 70 76 FR 35512	12/17/2015	Proposed ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  No Comments 07/25/2023 ML23030B888	
2011-2	Licenses, Certifications, and Approvals for Materials Licensees Parts 30, 36, 39, 40, 70 and 150 76 FR 56951	11/14/2014	Final ML15175A312	No Comments 07/14/2015 ML15175A306	
2012-1	Change of Compatibility of 10 CFR 31.5 and 31.6 (See RATS ID: 2001-1 for Rule text) 77 FR 3640	01/25/2015	Final ML15175A312  Revised Final ML19170A349  Revised Final ML19210D830	Comments 07/14/2015 ML15175A306  Comments 06/27/2019 ML19170A344  No Comments 08/02/2019 ML19210D817	

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 ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  No Comments 07/25/2023 ML23030B888	Comments generated with the IBR of Part 71 were moved to RATS ID 2015-3
*2012-3	Technical Corrections Parts 30, 34, 40 and 71 77 FR 39899	08/06/2015	Proposed ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  Comments 07/25/2023 ML23030B888	
*2012-4	Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40 and 70 77 FR 43666	10/23/2015	Proposed ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  Comments 07/25/2023 ML23030B888	
*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	License Condition ML16054A817  Proposed ML19218A082  Final M23030B895	No Comments 03/01/2016 ML16054A808  Comments 09/30/2019 ML19218A076  Comments 07/25/2023 ML23030B888	Part 37 only

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
*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 ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  Comments 07/25/2023 ML23030B888	
*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 ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  Comments 07/25/2023 ML23030B888	
*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 ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  Comments 07/25/2023 ML23030B888	
*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 ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  Comments 07/25/2023 ML23030B888	

<b>RATS ID</b>	<b>NRC Chronology Identification</b>	<b>Date Due for State Adoption</b>	<b>Incoming Letter</b>	<b>Outgoing Package</b>	<b>Notes</b>
*2015-4	Miscellaneous Corrections Parts 37 and 40 80 FR 45841	09/02/2018	Proposed ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  No Comments 07/25/2023 ML23030B888	
*2015-5	Miscellaneous Corrections Parts 19, 20, 30, 32, 37, 40, 61, 70, 71 and 150 80 FR 74974	12/31/2018	Proposed ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  No Comments 07/25/2023 ML23030B888	
*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 ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  Comments 07/25/2023 ML23030B888	
*2018-2	Miscellaneous Corrections – Organizational Changes Parts 37, 40, 70 and 71	12/21/2021	Proposed ML19218A082  Final M23030B895	Comments 09/30/2019 ML19218A076  Comments 07/25/2023 ML23030B888	
*2018-3	Miscellaneous Corrections Parts 1, 2, 34, 37, 50, 71, 73, and 140	07/30/2022	Final M23030B895	Comments 07/25/2023 ML23030B888	

<b>RATS ID</b>	<b>NRC Chronology Identification</b>	<b>Date Due for State Adoption</b>	<b>Incoming Letter</b>	<b>Outgoing Package</b>	<b>Notes</b>
*2019-1	Miscellaneous Corrections Parts 2, 21, 37, 50, 52, 73, and 110	12/18/2022	Final M23030B895	Comments 07/25/2023 ML23030B888	
*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	Final M23030B895	Comments 07/25/2023 ML23030B888	
*2020-1	Individual Monitoring Devices 10 CFR Parts 34, 36, and 39	06/16/2023	Final M23030B895	Comments 07/25/2023 ML23030B888	
*2020-2	Social Security Number Fraud Prevention 10 CFR Parts 9 and 35	08/17/2023	Final M23030B895	No Comments 07/25/2023 ML23030B888	
*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	Final M23030B895	Comments 07/25/2023 ML23030B888	
*2021-1	Miscellaneous Corrections 10 CFR Parts 2, 11, 20, 25, 32, 35, 37, 50, 52,55, 70, 72, 73, 95, and 110	09/08/2024	Final M23030B895	Comments 07/25/2023 ML23030B888	
*2021-2	Miscellaneous Corrections 10 CFR Parts 9, 37, 40, 50, 51, 52, 55, 71, 73, and 110	12/30/2024	Final M23030B895	No Comments 07/25/2023 ML23030B888	
2022-1	Miscellaneous Corrections 10 CFR 1, 2, 20, 30, 40, 50, 55, 70, 73, and 170	none			Provisions are not required for compatibility.
2022-2	Miscellaneous Corrections 10 CFR Parts 20, 35, 50, 51, 52, 72, 73, 110, and 150	none			Provisions are not required for compatibility.

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<sup>i</sup> IMPEP Team: verify that Maine does not have any licensees subject to these regulations during each review.