



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

July 29, 2014

Ms. Evita Lagard, Administrator
Office of Environmental Compliance
Assessment Division
Emergency & Radiological Services
Louisiana Department
of Environmental Quality
P.O. Box 4312
Baton Rouge, LA 70821-4312

Dear Ms. Lagard:

We have reviewed the final revision to the Louisiana regulations in Louisiana Administrative Code, Title 33, Part XV, Radiation Protection, received by our office on March 19, 2014. These regulations were reviewed by comparison to the equivalent U.S. Nuclear Regulatory Commission (NRC) rules in 10 CFR Parts 20, 30, 31, 32, 33, 35, 61, 150 and the requirements of the two amendments identified in the enclosed State Regulation Status (SRS) Data Sheet. We discussed our review of the regulations with Joe Noble on July 28, 2014.

As a result of our review, we have 14 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. 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 Federal and State Materials and Environmental Management Programs (FSME) Procedure SA-200, "Compatibility Categories and Health and Safety Identification for NRC Regulations and Other Program Elements."

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 FSME Procedure SA-201, "Review of State Regulatory Requirements," please highlight the location of any changes made by Louisiana, in response to our comments, and provide a copy to Division of Materials Safety and State Agreements, FSME.

The SRS Data Sheet summarizes our knowledge of the status of other Louisiana 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 FSME Web site: <http://nrc-stp.ornl.gov/rulemaking.html>.

E. Lagard

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If you have any questions regarding the comments, the compatibility and health and safety categories, or any of the NRC regulations used in the review, please contact Kathleen Schneider, State Regulation Review Coordinator, at (301) 415-2320 (kathleen.schneider@nrc.gov), or Torre Taylor at (301) 415-7900 (torre.taylor@nrc.gov).

Sincerely,

/RA/

Susan Abraham, Acting Deputy Director
Division of Materials Safety and State Agreements
Office of Federal and State Materials
and Environmental Management Programs

Enclosures:

1. Compatibility Comments
2. Louisiana SRS Data Sheet

E. Lagard

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Incoming Document: ML14083A603

OFFICE	ASPB	ASPB	OGC	ASPB:BC	MSSA:DD
NAME	TTaylor	KSchneider	BJones	ADWhite	SAbraham
DATE	7/16/14	7/16/14	7/24/14	7/29/14	7/29/14

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COMPATIBILITY COMMENTS ON LOUISIANA FINAL REGULATIONS

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
1	LAC33:XV 102	20.1003	2007-3	H&S	<p>Definition: Byproduct material.</p> <p>In item 5., insert "U.S. Nuclear Regulatory" before "Commission."</p> <p>Louisiana needs to make the above change to meet the Category H&S designation assigned to the definition of Byproduct material in 10 CFR 20.1003.</p>
2	LAC33:XV 102 and 1302	20.1003 61.2	2007-3	B	<p>Definition: Waste.</p> <p>In item 1., Louisiana's regulations states "...in the definition of byproduct material of this Section..." Louisiana needs to revise this to state "...in the definition of byproduct material, paragraphs (3), (4), and (5)."</p> <p>Louisiana needs to make the above change to meet the Compatibility Category B designation assigned to the definition of Waste in 10 CFR 20.1003.</p>
3	LAC 33:XV 460.A.4.	20.2001	2007-3	C	<p>General requirements.</p> <p>In LAC 33:XV.460.A.4, Louisiana omitted a reference to an equivalent regulation to 10 CFR 20.2008, which is LAC 33:XV.465.F. Louisiana needs to modify Section 460.A.4 to include a cross reference to Paragraph 465.F.</p> <p>Louisiana needs to make the above change to meet the Compatibility Category C assigned to 10 CFR 20.2001(a)(4).</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
4	LAC 33:XV.465.E	20.2006(e)	2007-3	B	<p>Transfer for disposal and manifests.</p> <p>Louisiana omitted “and transfer this recorded manifest information to the intended consignee” from its regulations in LAC 33:XV.465.E.</p> <p>In LAC 33:XV.465.E, Louisiana needs to add “and transfer this recorded manifest information to the intended consignee” after “shall document the information required for the consignee...”</p> <p>Louisiana needs to make the above changes to meet the Compatibility Category B assigned to 10 CFR 20.2006(e).</p>
5	LAC 33:XV 465.F	20.2008	2007-3	B	<p>Disposal of 11e.(3) and 11e.(4) byproduct material.</p> <p>In LAC 33:XV.465.F, Louisiana needs to add “or transferred for ultimate disposal” in LAC 33:XV.465.F. after “any licensed byproduct material being disposed of...”</p> <p>Louisiana needs to make the above change to meet the Compatibility Category B assigned to 10 CFR 20.2008.</p>
6	LAC 33:XV 499	Appendix B, Part 20	2007-3	A	<p>Appendix B, Part 20, List of Elements table.</p> <p>Louisiana needs to include Nitrogen and Oxygen in the List of Elements table in LAC 33:XV 499.</p> <p>Louisiana needs to make the above change to meet the Compatibility Category A assigned to Appendix B,</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					Part 20, List of Elements.
7	LAC 33:XV 301.A.	30.3(a)	2007-3	C	<p>Activities requiring license.</p> <p>Louisiana omitted "manufacture" and "produce" in its regulation in Section 301.A.</p> <p>Louisiana needs to add "manufacture" and "produce" to Section 301.A. to meet the Compatibility Category C designation assigned to 10 CFR 30.3(a).</p>
8	LAC 33:XV, 324.D.1.d	30.32(j)	2007-3	b	<p>Application for specific licenses</p> <p>In LAC 33:XV, 324.D.1.d., Louisiana needs to revised "information submitted to members of its consortium for noncommercially transferred PET drugs on the radionuclide;..." to "Information on the PET drugs to be noncommercially transferred to members of its consortium, including the radionuclide; ..."</p> <p>Louisiana needs to make the above change to meet the Compatibility Category B assigned to 10 CFR 30.32(j).</p>
9	LAC 33:XV 731.J., K., and I.	30.34(j)	2007-3	B	<p>Terms and conditions of licenses.</p> <p>Louisiana needs to make the following changes:</p> <ul style="list-style-type: none"> a) In Sections 731.J., K., and I. to Section 328.K, change the reference to "Section 328.K" to "Section 324.D.1." b) Louisiana needs to delete Section 731.K.2 and insert "or" at the end of 731.K.1; and change 731.K.3 to 731.K.2. c) In LAC 33:XV.731.K.3, Louisiana states, in part, "an individual who

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
					<p>was trained under the supervision of an authorized user..."</p> <p>Louisiana needs to delete "who was trained" and "authorized user or an" from Section 731.K.3.</p> <p>d) In LAC 33:XV.731, Louisiana omitted regulations equivalent to 10 CFR 30.34(j)(4). Louisiana needs to add equivalent regulations to 10 CFR 30.34(j)(4).</p> <p>Louisiana needs to make the above changes to meet the Compatibility Category B designation assigned to 10 CFR 30.34(j).</p>
10	LAC 33:XV 399.B	30.71	2007-3	B	<p>Schedule B.</p> <p>Louisiana needs to include Gallium-67 (Ga-67), 100 microcuries, and Germanium-68 (Ge-68), 10 microcuries, in Section 399.B, Schedule B, Exempt Quantities. Note Ge-69 is listed instead of Ge-68.</p> <p>Louisiana needs to make the above change to meet the Compatibility Category B designation assigned to 10 CFR 30.71.</p>
11	LAC 33:XV 322.D.3.I.	31.5(c)(13)	2007-3	C	<p>Certain detecting, measuring, gauging, or controlling devices and/or an ionizing atmosphere.</p> <p>Louisiana omitted the decimal in "... (0.1 millicurie) of radium-226..."</p> <p>Louisiana needs to make the above change to meet the Compatibility Category C designation assigned to 10 CFR 31.5.</p>

STATE SECTION		NRC SECTION	RATS ID	CATEGORY	SUBJECT and COMMENTS
12	LAC 33:XV 322.B.	31.12	2007-3	C	<p>General license for certain items and self-luminous products containing radium-226.</p> <p>In Section 322.B.3.b., Louisiana's regulations allow for disposal according to LAC33:XV.499, Appendix D. Section 499, Appendix B is the incorrect reference and should be changed to Section 465.F., Louisiana's regulation equivalent to 10 CFR 20.2008.</p> <p>Louisiana needs to make the above change to meet the Compatibility Category C designation assigned to 10 CFR 31.12.</p>
13	LAC 33:XV 328.J	32.72(a)(2)(i), (iii), (iv), (v), and (b)	2007-3	B	<p>Manufacture, preparation, or transfer for commercial distribution of radioactive drugs, containing byproduct material for medical use under Part 35.</p> <p>Louisiana needs to retain the word "and" in LAC 33:XV 328.J.2.d to clarify all conditions must be met.</p> <p>Louisiana needs to make the above changes to meet the Compatibility Category B designation assigned to 10 CFR 32.72.</p>
14	LAC33:XV 102	35.2	N/A	B	<p>Definition: Authorized nuclear pharmacist.</p> <p>Louisiana's definition of "authorized nuclear pharmacist" in Section 102 is not equivalent to NRC's definition of "authorized nuclear pharmacist" in 10 CFR 35.2 and the following changes are needed:</p> <p>a) In item 2, Louisiana needs to delete, after the word</p>

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					<p>"authorizes," "the use of radioactive material in" and add "the medical use or the".</p> <p>b) Louisiana needs to add the equivalent regulations to item (2)(ii), (2)(iv), and (3) in NRC's definition of authorized nuclear pharmacist in 10 CFR 35.2.</p> <p>c) In item 3, Louisiana needs to delete, after "broad scope" "authorized to permit the use of radioactive material in the" and add "medical use license that authorizes medical use or the".</p> <p>Louisiana needs to make the above changes to meet the Compatibility Category B designation assigned to 10 CFR 35.2 Definition: Authorized nuclear pharmacist.</p>

STATE REGULATION STATUS

State: Louisiana

Tracking Ticket Number: 14-18

[2 amendment(s) reviewed is identified by a *
at the beginning of the equivalent NRC requirement.]

Date: July 29, 2014

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Package	Outgoing Package	Notes
1991-1	Safety Requirements for Radiographic Equipment Part 34 55 FR 843 (Superceded by 1997-5)	01/10/1994	Not Required	Not Required	Louisiana has adopted Final Regulations equivalent to RATS ID: 1997-5.
1991-2	ASNT Certification of Radiographers Part 34 56 FR 11504 (Superceded by 1997-5)	none	Not Required	Not Required	Louisiana 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 ML12361A157	Comments 03/29/2013 ML13044A340	
1991-4	Notification of Incidents Parts 20, 30, 31, 34, 39, 40, 70 56 FR 64980;	10/15/1994	Final ML12361A157	No Comments 03/29/2013 ML13044A340	
1992-1	Quality Management Program and Misadministrations Part 35 56 FR 34104 (Superceded by 2002-2)	01/27/1995	Not Required	Not Required	Louisiana has adopted Final Regulations equivalent to RATS ID: 2002-2.
1992-2	Eliminating the Recordkeeping Requirements for Departures from Manufacturer's Instructions Parts 30, 35 57 FR 45566	none	Not Required	Not Required	These regulations are not required to be adopted for purposes of Compatibility.

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Package	Outgoing Package	Notes
1993-1	Decommissioning Recordkeeping and License Termination: Documentation Additions [Restricted areas and spill sites] Parts 30, 40 58 FR 39628	10/25/1996	Final ML12361A157	No Comments 03/29/2013 ML13044A340	
1993-2	Licensing and Radiation Safety Requirements for Irradiators Part 36 58 FR 7715	07/01/1996	Not Applicable ⁱ	Not Applicable	Louisiana does not have any licensees subject to these regulations. (See SECY-95-112)
1993-3	Definition of Land Disposal and Waste Site QA Program Part 61 58 FR 33886	07/22/1996	Not Applicable ¹	Not Applicable	Louisiana 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, 70 58 FR 68726; 59 FR 1618	none	Not Required	Not Required	These regulations 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	Louisiana does not have authority to regulate this material under its Agreement.
1994-3	Timeliness in Decommissioning Material Facilities Parts 30, 40, 70 59 FR 36026	08/15/1997	Final	No Comments 01/06/1999	
1995-1	Preparation, Transfer for Commercial Distribution, and Use of Byproduct Material for Medical Use Parts 30, 32, 35 59 FR 61767; 59 FR 65243; 60 FR 322	01/01/1998	Final	No Comments 01/06/1999	

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1995-2	Frequency of Medical Examinations for Use of Respiratory Protection Equipment Part 20 60 FR 7900	03/13/1998	Final	No Comments 01/06/1999	
1995-3	Low-Level Waste Shipment Manifest Information and Reporting Parts 20, 61 60 FR 15649; 60 FR 25983	03/01/1998	Final	No Comments 01/06/1999	
1995-4	Performance Requirements for Radiography Equipment Part 34 60 FR 28323 (Superceded by 1997-5)	06/30/1998	Final	No Comments 01/06/1999	Louisiana has adopted Final Regulations equivalent to RATS ID: 1997-5.
1995-5	Radiation Protection Requirements: Amended Definitions and Criteria Parts 19, 20 60 FR 36038	08/14/1998	Final	No Comments 01/06/1999	
1995-6	Clarification of Decommissioning Funding Requirements Parts 30, 40, 70 60 FR 38235	11/24/1998	Final	No Comments 01/06/1999	
1995-7	Medical Administration of Radiation and Radioactive Materials Parts 20, 35 60 FR 48623 (Superceded by 2002-2 and 2005-2)	10/20/1998	Final	No Comments 01/06/1999	Louisiana 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 (Superceded by 2004-1)	04/01/1999	Final ML020280299	No Comments 02/15/2002 ML020460125	Louisiana has not yet adopted Final Regulations equivalent to RATS ID: 2004-1.
1996-2	One Time Extension of Certain Byproduct, Source and	02/15/1999	Not Required	Not Required	These regulations are not required to

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	Special Nuclear Materials Licenses Parts 30, 40, 70 61 FR 1109				be adopted for purposes of Compatibility.
1996-3	Termination or Transfer of Licensed Activities: Record keeping Requirements Parts 20, 30, 40, 61, 70 61 FR 24669	06/17/1999	Final ML12361A157	No Comments 03/29/2013 ML13044A340	
1997-1	Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act Part 20 61 FR 65120	01/9/2000	Final ML011510385	No Comments 11/15/2001 ML013100191	
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 ML011510385	No Comments 11/15/2001 ML013100191	
1997-3	Criteria for the Release of Individuals Administered Radioactive Material Parts 20, 35 62 FR 4120	05/29/2000	Final	No Comments 01/06/1999	
1997-4	Fissile Material Shipments and Exemptions Part 71 62 FR 5907 (Superseded by 2004-1)	02/10/2000	Not Required	Not Required	These regulations 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, 150 62 FR 28947	06/27/2000	Final ML020280299	Comments 02/15/2002 ML020460125	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Package	Outgoing Package	Notes
1997-6	Radiological Criteria for License Termination Parts 20, 30, 40, 70 62 FR 39057	08/20/2000	Final ML011510385	No Comments 11/15/2001 ML013100191	
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 01/06/1999	
1998-1	Deliberate Misconduct by Unlicensed Persons Parts 30, 40, 61, 70, 71, 150 63 FR 1890; 63 FR 13773	02/12/2001	Final ML011510385	No Comments 11/15/2001 ML013100191	
1998-2	Self-Guarantee of Decommissioning Funding by Nonprofit and Non-Bond-Issuing Licensees Parts 30, 40, 70 63 FR 29535	07/01/2001	Not Required	Not Required	These regulations are not required to be adopted for purposes of Compatibility.
1998-3	License Term for Medical Use Licenses Part 35 63 FR 31604 (Superceded by 2002-2)	07/10/2001	Not Required	Not Required	These regulations are not required to be adopted for purposes of Compatibility. (See STP-98-074) Louisiana 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 ML062480284	No Comments 10/23/2006 ML062960278	
1998-5	Minor Corrections, Clarifying Changes, and a Minor Policy Change Parts 20, 32, 35, 36, 39 63 FR 39477; 63 FR 45393	10/26/2001	Final ML011510385	Comments 11/15/2001 ML013100191	

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1998-6	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127	11/20/2001	Final ML062480284	No Comments 10/23/2006 ML062960278	
1999-1	Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506	06/11/2002	Not Applicable	Not Applicable	Louisiana 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 regulations are not required to be adopted for purposes of Compatibility.
1999-3	Respiratory Protection and Controls to Restrict Internal Exposure Part 20 64 FR 54543; 64 FR 55524	02/02/2003	Final ML061720127	No Comments 07/27/2006 ML062120471	
2000-1	Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337	05/17/2003	Final ML080800500	No Comments 04/14/2008 ML081050467	
2000-2	New Dosimetry Technology Parts 34, 36, 39 65 FR 63750	01/08/2004	Final ML041880305	No Comments 08/26/2004 ML042390322	
2001-1	Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31, 32 65 FR 79162	02/16/2004	Final ML14083A568	No Comments 06/12/2014 ML14083A554	
2002-1	Revision of the Skin Dose Limit	04/05/2005	Final	No Comments	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Package	Outgoing Package	Notes
	Part 20 67 FR 16298		ML062480284	11/27/2006 ML063180075	
2002-2	Medical Use of Byproduct Material Parts 20, 32, 35 67 FR 20249	10/24/2005	Final ML061720127	No Comments 07/27/2006 ML062120471	
2003-1	Financial Assurance for Materials Licensees Parts 30, 40, 70 68 FR 57327	12/03/2006	Final ML062480284	No Comments 10/23/2006 ML062960278	
2004-1	Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments Part 71 69 FR 3697	10/01/2007	Final ML090480013	No Comments 04/01/2009 ML090710728	
2005-1	Security Requirements for Portable Gauges Containing Byproduct Material Part 30 70 FR 2001	07/11/2008	Final ML081080146	No Comments 05/29/2008 ML081500119	
2005-2	Medical Use of Byproduct Material - Recognition of Specialty Boards Part 35 70 FR 16336; 71 FR 1926	04/29/2008	Final ML090480013	No Comments 04/01/2009 ML090710728	
2005-3	Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090) 70 FR 72128	12/01/2005	License Condition ML052900105	No Comments 10/20/2005 ML052930327	
2006-1	Minor Amendments Parts 20, 30, 32, 35, 40 and 70 71 FR 15005	03/27/2009	Final ML093360142	Comments 01/26/2010 ML093521321	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Package	Outgoing Package	Notes
2006-2	National Source Tracking System - Serialization Requirements Part 32 with reference to Part 20 Appendix E 71 FR 65685	02/06/2007	Final ML080800500	No Comments 04/14/2008 ML081050467	
2006-3	National Source Tracking System Part 20 71 FR 65685, 72 FR 59162	01/31/2009	Final ML080800500	No Comments 04/14/2008 ML081050467	
*2007-1	Medical Use of Byproduct Material - Minor Corrections and Clarifications Parts 32 and 35 72 FR 45147, 54207	10/29/2010	Final ML14083A603	No Comments 07/29/2014 ML14083A595	
2007-2	Exemptions From Licensing, General Licenses, and Distribution of Byproduct Material: Licensing and Reporting Requirements Parts 30, 31, 32, 150 72 FR 58473	12/17/2010	Final ML12338A037	Comments 03/28/2013 ML13009A386	
*2007-3	Requirements for Expanded Definition of Byproduct Material Parts 20, 30, 31, 32, 33, 35, 61, 150 72 FR 55864	11/30/2010	Final ML14083A603	Comments 07/29/2014 ML14083A595	
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 ML080800499	No Comments 03/27/2008 MI080870350	
2008-1	Occupational Dose Records, Labeling Containers, and Total Effective Dose Equivalent Parts 19, 20 72 FR 68043	02/15/2011	Final ML12338A037	Comments 03/28/2013 ML13009A386	

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2009-1	Medical Use of Byproduct Material – Authorized User Clarification Part 35 74 FR 33901	09/28/2012	Final ML12338A037	Comments 03/28/2013 ML13009A386	
2011-1	Decommissioning Planning Parts 20, 30, 40, 70 76 FR 35512	12/17/2015			
2011-2	Licenses, Certifications, and Approvals for Materials Licensees Parts 30, 36, 39, 40, 70, and 150 76 FR 56951	11/14/2014	Proposed ML14083A568	No Comments 06/12/2014 ML14083A554	
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 ML14083A568	No Comments 06/12/2014 ML14083A554	
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 ML14083A568	Comments 06/12/2014 ML14083A554	
2012-3	Technical Corrections Part 30, 34, 40 and 71 77 FR 39899	08/06/2015	Proposed ML14083A568	No Comments 06/12/2014 ML14083A554	
2012-4	Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40 and 70 77 FR 43666	10/23/2015			
2013-1	Physical Protection of Byproduct Material, 10 CFR Parts 20, 30, 32, 33, 34, 35, 36, 37, 39, and 71 78 FR 16922	03/19/2016			

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Package	Outgoing Package	Notes
2013-2	Distribution of Source Material to Exempt Persons and to General Licensees and Revision of General License and Exemptions, 10 CFR Parts 30, 40, and 70 78 FR 32310	08/27/2016			

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