

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

December 22, 2015

ALL AGREEMENT STATES, VERMONT, WYOMING

REVISION TO THE CHRONOLOGY OF THE U.S. NUCLEAR REGULATORY COMMISSION AMENDMENTS INCLUDING A SUMMARY OF CHANGE DOCUMENT FOR THE MISCELLANEOUS CORRECTIONS TO 10 CFR PARTS 19, 20, 30, 32, 37, 40, 61, 70, 71, AND 150 [RATS ID 2015-5] (STC-15-089)

**Purpose**: To provide the Agreement States with the Chronology of the U.S. Nuclear Regulatory Commission (NRC) Amendments including the addition of RATS ID 2015-5, Miscellaneous Corrections to title 10 of the *Code of Federal Regulations* (10 CFR) Parts 19, 20, 30, 32, 37, 40, 61, 70, 71, and 150 (effective date, December 31, 2015) and the Summary of Change Document.

**Background**: The NRC is amending its regulations to make miscellaneous corrections. These changes include renaming the Office of Information Services, capitalizing the words Tribe, Tribes, and Tribal, correcting a Web site address, and removing a *Federal Register* notice requirement.

**Discussion**: The final rules, published on December 1, 2015, are posted in the *Federal Register* (FR), 80 FR 74974, with an effective date of December 31, 2015, and can be accessed at: <u>https://www.gpo.gov/fdsys/pkg/FR-2015-12-01/pdf/2015-30153.pdf</u>. The chronology is enclosed in its entirety and includes RATS ID 2015-5, as maintained by the Office of Nuclear Material Safety and Safeguards. The chronology is for your use to plan rulemaking actions that are needed to satisfy the compatibility and health and safety category designations of the NRC regulations. This document will also be used by the Integrated Materials Performance Evaluation Program teams during upcoming program reviews.

In addition, a summary of change document for the December 1, 2015, amendments has been enclosed with this letter. These summaries are for your use to identify the changes to the CFR text as well as the compatibility categories associated with the changes. These regulations are due for adoption by the Agreement States no later than December 31, 2018. We request that both proposed regulations and final regulations be provided to us for review in accordance with Procedure SA-201, "Review of State Regulatory Requirements."

#### STC-15-089

If you have any questions regarding this correspondence, please contact me or the individual named below:

POINT OF CONTACT:Michelle BeardsleyTELEPHONE:(610) 337-6942

E-MAIL: <u>Michelle.Beardsley@NRC.GOV</u>

## /RA Chris Einberg for/

Pamela J. Henderson, Acting Director Division of Material Safety, State, Tribal and Rulemaking Programs Office of Nuclear Material Safety and Safeguards

Enclosures:

1. Chronology of NRC Amendments

2. Summary of Change Document

# Chronology of NRC Amendments

NRC Chronology Identification	FR Notice Number (State Implementation Due Date)	RATS ID
Safety Requirements for Radiographic Equipment-Part 34	55 FR 843; (1/10/94)	1991-1
ASNT Certification of Radiographers-Part 34	56 FR 11504; (none)	1991-2
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; (1/1/94)	1991-3
Notification of Incidents-Parts 20, 30, 31, 34, 39, 40, 70	56 FR 64980; (10/15/94)	1991-4
Quality Management Program and Misadministrations-Part 35	56 FR 34104; (1/27/95)	1992-1
Eliminating the Recordkeeping Requirements for Departures from Manufacturer's Instructions-Parts 30,35	57 FR 45566; (none)	1992-2
Decommissioning Recordkeeping and License Termination: Documentation Additions [Restricted areas and spill sites]-Parts 30, 40	58 FR 39628; (10/25/96)	1993-1
Licensing and Radiation Safety Requirements for Irradiators-Part 36	58 FR 7715; (7/1/96)	1993-2
Definition of Land Disposal and Waste Site QA Program-Part 61	58 FR 33886; (7/22/96)	1993-3
Self-Guarantee as an Additional Financial Mechanism-Parts 30, 40, 70	58 FR 68726; 59 FR 1618; (none)	1994-1
Uranium Mill Tailings Regulations: Conforming NRC Requirements to EPA Standards - Part 40	59 FR 28220; (7/1/97)	1994-2
Timeliness in Decommissioning Material Facilities-Parts 30, 40, 70	59 FR 36026; (8/15/97)	1994-3
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; (1/1/98)	1995-1

NRC Chronology Identification	FR Notice Number (State Implementation Due Date)	RATS ID
Frequency of Medical Examinations for Use of Respiratory Protection Equipment-Part 20	60 FR 7900; (3/13/98)	1995-2
Low-Level Waste Shipment Manifest Information and Reporting-Parts 20, 61	60 FR 15649; 60 FR 25983; (3/1/98)	1995-3
Performance Requirements for Radiography Equipment-Part 34	60 FR 28323; (6/30/98)	1995-4
Radiation Protection Requirements: Amended Definitions and Criteria-Parts 19, 20	60 FR 36038; (8/14/98)	1995-5
Clarification of Decommissioning Funding Requirements-Parts 30, 40, 70	60 FR 38235; (11/24/98)	1995-6
Medical Administration of Radiation and Radioactive Materials-Parts 20, 35	60 FR 48623; (10/20/98)	1995-7
10 CFR Part 71: Compatibility with the International Atomic Energy Agency-Part 71	60 FR 50248; 61 FR 28724; (4/1/99)	1996-1
One Time Extension of Certain Byproduct, Source and Special Nuclear Materials Licenses-Parts 30, 40, 70	61 FR 1109; (none)	1996-2
Termination or Transfer of Licensed Activities: Recordkeeping Requirements-Parts 20, 30, 40, 61, 70	61 FR 24669; (6/17/99)	1996-3
Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act-Part 20	61 FR 65120; (1/9/00)	1997-1
Recognition of Agreement State Licenses in Areas Under Exclusive Federal Jurisdiction Within an Agreement State-Part 150	62 FR 1662; (2/27/00)	1997-2
Criteria for the Release of Individuals Administered Radioactive Material-Parts 20, 35	62 FR 4120; (5/29/00)	1997-3
Fissile Material Shipments and Exemptions-Part 71	62 FR 5907; (none)	1997-4
Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiography Operations-Parts 30, 34, 71, 150	62 FR 28947; (6/27/00)	1997-5
Radiological Criteria for License Termination-Parts 20, 30, 40, 70	62 FR 39057; (8/20/00)	1997-6
Exempt Distribution of a Radioactive Drug Containing One Microcurie of Carbon-14 Urea-Part 30	62 FR 63634; (1/02/01)	1997-7

NRC Chronology Identification	FR Notice Number (State Implementation Due Date)	RATS ID			
Deliberate Misconduct by Unlicensed Persons-Parts 30, 40, 61, 70, 71, 150	63 FR 1890; 63 FR 13773; (2/12/01)	1998-1			
Self-Guarantee of Decommissioning Funding by Nonprofit and Non-Bond-Issuing Licensees-63 FR 29535; (none)Parts 30, 40, 70					
License Term for Medical Use Licenses-Part 35	63 FR 31604; (none)	1998-3			
Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiographic Operations-Part 34	63 FR 37059; (7/9/01)	1998-4			
Minor Corrections, Clarifying Changes, and a Minor Policy Change-Parts 20, 32, 35, 36 and 39	63 FR 39477; 63 FR 45393; (10/26/01)	1998-5			
Transfer for Disposal and Manifests: Minor Technical Conforming Amendment-Part 20	63 FR 50127; (11/20/01)	1998-6			
Radiological Criteria for License Termination of Uranium Recovery Facilities-Part 40	64 FR 17506; (6/11/02)	1999-1			
Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to Provide Requested Information-Part 31	64 FR 42269; (none)	1999-2			
Respiratory Protection and Controls to Restrict Internal Exposure-Part 20	64 FR 54543; 64 FR 55524; (2/2/03)	1999-3			
Energy Compensation Sources for Well Logging and Other Regulatory Clarifications-Part 39	65 FR 20337; (5/17/03)	2000-1			
New Dosimetry Technology-Parts 34, 36, 39	65 FR 63750; (1/8/04)	2000-2			
Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material - Parts 30, 31, 32	65 FR 79162; (2/16/04)	2001-1			
Revision of the Skin Dose Limit-Part 20	67 FR 16298; (4/5/05)	2002-1			
Medical Use of Byproduct Material-Parts 20, 32, and 35	67 FR 20249; (10/24/05)	2002-2			
Financial Assurance for Materials Licensees – Parts 30, 40, 70	68 FR 57327; (12/3/06)	2003-1			
Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments, Part 71.	69 FR 3697; (10/01/07)	2004-1			

NRC Chronology Identification	FR Notice Number (State Implementation Due Date)	RATS ID
Security Requirements for Portable Gauges Containing Byproduct Material - Part 30	70 FR 2001; (7/11/08)	2005-1
Medical Use of Byproduct Material - Recognition of Specialty Boards - Part 35	70 FR 16336; 71 FR 1926 (4/29/08)	2005-2
Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090)	70 FR 72128 (12/01/2005)	2005-3
Minor Amendments -Parts 20, 30,32, 35, 40, 70	71 FR 15005 (03/27/09)	2006-1
National Source Tracking System - Serialization Requirements Part 32 (with reference to Part 20 Appendix E)	71 FR 65685 (02/06/07)	2006-2
National Source Tracking System Part 20	71 FR 65685 (01/31/09 Cat I and Cat II)	2006-3
Medical Use of Byproduct Material - Minor Corrections and Clarifications Parts 32 and 35	72 FR 45147, 54207 (10/29/10)	2007-1
Exemptions From Licensing, General Licenses, and Distribution of Byproduct Material: Licensing and Reporting Requirements Parts 30, 31, 32, and 150	72 FR 58473 (12/17/10)	2007-2
Requirements for Expanded Definition of Byproduct Material Parts - 20, 30, 31, 32, 33, 35, 61, and 150	72 FR 55864, 73 FR 42672 (11/30/10)	2007-3
Order Imposing Fingerprinting Requirements and Criminal History Records Check Requirements for Unescorted Access to Certain Radioactive Material (Order EA-07-305)	72 FR 70901 (06/05/08)	2007-4
Occupational Dose Records, Labeling Containers, and the Total Effective Dose Equivalent Parts – 19 and 20	72 FR 68043, 72233 (02/15/11)	2008-1
Medical Use of Byproduct Material—Authorized User Clarification, Part 35	74 FR 33901 (09/28/12)	2009-1
Decommissioning Planning, Parts 20, 30, 40, and 70	76 FR 35512 (12/17/2015)	2011-1
Licenses, Certifications, and Approvals for Materials Licensees, Parts 30, 36, 39, 40, 51, 70, and 150	76 FR 56951 (11/14/2014)	2011-2

NRC Chronology Identification	FR Notice Number (State Implementation Due Date)	RATS ID
Change of Compatibility of 10 CFR 31.5 and 31.6 in the Withdrawal of Proposed Rule and Closure of Petition For Rulemaking: Organization of Agreement States and Florida Department of Health, Bureau of Radiation Control	77 FR 3640 (01/25/2015)	2012-1
Advance Notification to Native American Tribes of Transportation of Certain Types of Nuclear Waste – Part 71	77 FR 34194 (08/10/2015)	2012-2
Technical Corrections – Parts 30, 34, 40, and 71	77 FR 39899 (08/06/2015)	2012-3
Requirements for Distribution of Byproduct Material, Parts 30, 31, 32, 40, and 70	77 FR 43666 (10/23/2015)	2012-4
Physical Protection of Byproduct Material, 10 CFR Parts 20, 30, 32, 33, 34, 35, 36, 37, 39, and 71	78 FR 16922 (March 19, 2016)	2013-1
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 (August 27, 2016)	2013-2
Domestic Licensing of Special Nuclear Material – Written Reports and Clarifying Amendments, 10 CFR Part 70	79 FR 57721, 80 FR 143 (January 26, 2018)	2015-1
Safeguards Information - Modified Handling Categorization, Change for Materials Facilities, 10 CFR Parts 30, 37, 73, and 150	79 FR 58664, 80 FR 3865 (January 28, 2018)	2015-2
Revisions to Transportation Safety Requirements and Harmonization With International Atomic Energy Agency Transportation Requirements; Including Corrections, 10 CFR Part 71	80 FR 33987, 80 FR 48683 (July 13, 2018)	2015-3
Miscellaneous Corrections, 10 CFR Parts 37 and 40	80 FR 45841 (September 2, 2018)	2015-4
Miscellaneous Corrections, 10 CFR Parts 19, 20, 30, 32, 37, 40, 61, 70, 71, and 150	80 FR 74974 (December 31, 2018)	2015-5

### Miscellaneous Corrections 10 CFR Parts 19, 20, 30, 32, 37, 40, 61, 70, 71, and 150 (<u>80 FR 74974</u>, Published December 1, 2015) RATS ID: 2015-5 Effective Date: December 31, 2015 Date Due for State Adoption: December 31, 2018

Change to NRC Section	Title	State Section	Compatibility Category	Summary of Change to CFR	Difference Yes/No	Significant Yes/No	lf Difference, Why or Why Not Was a Comment Generated
§ 19.17(a) Amended	Inspections not warranted; informal review		С	In § 19.17(a), remove the phrase "Office of Information Services" and add in its place the phrase "Office of the Chief Information Officer".			
10 CFR Part 20 Amended	Standards for Protection Against Radiation		C: § 20.1007 D: § 20.2203(d) B: Appendix G	In part 20, wherever it may occur, remove the phrase "Office of Information Services" and add in its place the phrase "Office of the Chief Information Officer".			
§ 30.6(a)(3) Amended	Communications		D	In § 30.6(a)(3), remove the phrase "Office of Information Services" and add in its place the phrase "Office of the Chief Information Officer".			
§ 32.1(c)(1) Amended	Purpose and scope		NRC	In § 32.1(c)(1), remove the word "tribe" wherever it may occur, and add in its place the word "Tribe".			
10 CFR Part 37 Amended	Physical Protection of Category 1 and		D: § 37.7(c) B: § 37.27(c)(1)	In part 37, wherever it may occur, remove the phrase "Office of Information Services" and add			

Change to NRC Section	Title	State Section	Compatibility Category	Summary of Change to CFR	Difference Yes/No	Significant Yes/No	lf Difference, Why or Why Not Was a Comment Generated
	Category 2 Quantities of Radioactive Material			in its place the phrase "Office of the Chief Information Officer".			
§ 37.77(a)(1) Amended	Advance notification of shipment of category 1 quantities of radioactive material		В	In § 37.77(a)(1), remove the Web site address "https://nrc.stp.ornl.gov/ special/designee.pdf" and add in its place the Web site address "https://scp.nrc.gov/special/ designee.pdf".			
10 CFR Part 40 Amended	Domestic Licensing of Source Material		NRC: Appendix A, Criterion 11(F) § 40.27(b)(1)	In part 40, wherever it may occur, remove the word "tribe" and add in its place the word "Tribe".			
§ 40.5(a)(3) Amended	Communications		D	In § 40.5(a)(3), remove the phrase "Office of Information Services" and add in its place the phrase "Office of the Chief Information Officer".			
10 CFR Part 61 Amended	Licensing Requirements for Land Disposal of Radioactive Waste		H&S: § 61.7(c) D: § 61.2 § 61.25 § 61.70 § 61.71 § 61.72 § 61.73	In part 61, wherever they may occur, remove the word "tribe" and add in its place the word "Tribe", remove the word "tribes" and add in its place the word "Tribes", and remove the word "tribal" and add in its place the word "Tribal".			

Change to NRC Section	Title	State Section	Compatibility Category	Summary of Change to CFR	Difference Yes/No	Significant Yes/No	lf Difference, Why or Why Not Was a Comment Generated
§ 61.4	Communications		D	In § 61.4, remove the phrase "Office of Information Services" and add in its place the phrase "Office of the Chief Information Officer".			
§ 70.5(a)(3)	Communications		D	In § 70.5(a)(3), remove the phrase "Office of Information Services" and add in its place the phrase "Office of the Chief Information Officer".			
§ 71.1(a)	Communications and records		D	In § 71.1(a), remove the phrase "Office of Information Services" and add in its place the phrase "Office of the Chief Information Officer".			
§ 71.4, Indian Tribe	Definitions		В	In § 71.4, in the definition of Indian Tribe, remove the word "tribe" wherever it may occur, and add in its place the word "Tribe".			
§ 71.97(c)(3)(ii)	Advance notification of shipment of irradiated reactor fuel and nuclear waste		В	In § 71.97, revise paragraph (c)(3)(ii) to read as follows: * * * * * (c) * * * (3) * * * (ii) Contact information for each State, including telephone and mailing addresses of governors			

Change to NRC Section	Title	State Section	Compatibility Category	Summary of Change to CFR	Difference Yes/No	Significant Yes/No	lf Difference, Why or Why Not Was a Comment Generated
				and governors' designees, and participating Tribes, including telephone and mailing addresses of Tribal officials and Tribal official's designees, is available on the NRC Web site at: https://scp.nrc.gov/ special/designee.pdf.			
§ 150.4	Communications		D	In § 150.4, remove the phrase "Office of Information Services" and add in its place the phrase "Office of the Chief Information Officer".			
§ 150.15a(b)(6)	Continued Commission authority pertaining to byproduct material.		NRC	In § 150.15a(b)(6), remove the word "tribe" wherever it may occur, and add in its place the word "Tribe".			