

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

February 4, 2016

Mr. Michael Snee Bureau of Radiation Protection Ohio Department of Health 246 North High Street Columbus, OH 43215

Dear Mr. Snee:

We have reviewed your response in the email dated January 14, 2016, to our letter dated January 13, 2016, which transmitted one comment on final revisions to the the Ohio Administrative Code Chapter 3701:1-44. Your response requested the recession of our comment on Ohio rule 3701:1-44-12(B)(4). We discussed our review of your request with you on February 2, 2016.

As a result of our review, we have modified the comment slightly, and it can be found in the enclosure. In making this determination we noted that Ohio rule 3701:1-44-12(B)(4) does not reference the most current version of 10 CFR Part 110, which was substantially revised on July 10, 2014, and most recently revised on December 1, 2015.

We request that when you revise your regulations to address our comment, 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 Ohio, in response to our comment, and provide a copy to Division of Material Safety, State, Tribal, and Rulemaking Programs, NMSS. The SRS Data Sheet summarizes our knowledge of the status of other Ohio regulations, as indicated. Please let us know if you note any inaccuracies, or have any comments on the information contained in the SRS Data Sheet. This letter, including the SRS Data Sheet, is posted on the NMSS State Communication Portal: <a href="https://scp.nrc.gov/rulemaking.html">https://scp.nrc.gov/rulemaking.html</a>.

M. Snee

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 Michelle Beardsley, State Regulation Review Coordinator, at (610) 337-6942 (<u>Michelle.Beardsley@nrc.gov</u>) or David Spackman at (301) 415-6389 (<u>David.Spackman@nrc.gov</u>).

Sincerely,

### /RA/ PMichalak for PHenderson

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

Enclosures:

- 1. Compatibility Comment
- 2. Ohio SRS Data Sheet

#### M. Snee

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Sincerely,

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

Enclosures:

- 1. Compatibility Comment
- 2. Ohio SRS Data Sheet

| DISTRIBUTION:  | SP07 |
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| OFFICE      | ASPB      | ASPB       | OGC           | ASPB:BC              | MSTR:DD       |  |
|-------------|-----------|------------|---------------|----------------------|---------------|--|
| NAME        | DSpackman | MBeardsley | AGendelman    | PMichalak            | PMichalak for |  |
|             |           | -          |               |                      | PHenderson    |  |
| DATE        | 1/19/16   | 1/20/16    | 2/2/2016      | 2/04/16              | 2/04/16       |  |
| ML16020A496 |           | OFFICIA    | L RECORD COPY | Package: ML16015A270 |               |  |

## COMPATIBILITY COMMENT ON OHIO FINAL REGULATIONS

| STA | TE SECTION             | NRC SECTION | RATS ID | CATEGORY | SUBJECT and COMMENTS                                                                                                                                                                                                                                                                                                                                               |
|-----|------------------------|-------------|---------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | 3701:1-44-<br>12(B)(4) | 40.22(b)(5) | 2013-2  | В        | Small quantities of source material<br>In 3701:1-44-12(B)(4), Ohio should<br>always reference the most current version<br>of 10 CFR Part 110.<br>Ohio needs to address the comment<br>above to meet the Compatibility Category<br>B designation assigned to 10 CFR<br>40.22(b)(5).<br>COMMENT MODIFIED FROM NRC<br>LETTER DATED JANUARY 13, 2016<br>(ML15357A099). |

## STATE REGULATION STATUS

#### State: Ohio

# Tracking Ticket Number: 16-35 Date: 02/04/2016

# [ 1 amendment(s) reviewed identified by a \* at the beginning of the equivalent NRC requirement.]

| RATS ID | NRC Chronology Identification                                                                                                                         | Date Due for<br>State Adoption | Incoming<br>Letter   | Outgoing<br>Package                      | Notes                                                                                  |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------|------------------------------------------|----------------------------------------------------------------------------------------|
| 1991-1  | Safety Requirements for Radiographic Equipment<br>Part 34<br>55 FR 843<br>( <b>Superceded by 1997-5</b> )                                             | 01/10/1994                     | Final<br>ML023250117 | No Comments<br>01/09/2003<br>ML030060349 | Ohio has adopted Final Regulations equivalent to RATS ID: 1997-5.                      |
| 1991-2  | ASNT Certification of Radiographers<br>Part 34<br>56 FR 11504<br>( <b>Superceded by 1997-5</b> )                                                      | none                           | Final<br>ML023250117 | No Comments<br>01/09/2003<br>ML030060349 | Ohio has adopted Final Regulations equivalent to RATS ID: 1997-5.                      |
| 1991-3  | Standards for Protection Against Radiation<br>Part 20<br>56 FR 23360; 56 FR 61352; 57 FR 38588; 57 FR<br>57877; 58 FR 67657; 59 FR 41641; 60 FR 20183 | 01/01/1994                     | Final<br>ML040920160 | No Comments<br>04/14/2004<br>ML041060011 |                                                                                        |
| 1991-4  | Notification of Incidents<br>Parts 20, 30, 31, 34, 39, 40, 70<br>56 FR 64980                                                                          | 10/15/1994                     | Final<br>ML083200007 | No Comments<br>12/10/2008<br>ML083220971 |                                                                                        |
| 1992-1  | Quality Management Program and<br>Misadministrations<br>Part 35<br>56 FR 34104<br>(Superceded by 2002-2)                                              | 01/27/1995                     | Final<br>ML061440106 | No Comments<br>06/08/2006<br>ML061590424 | Ohio has adopted Final Regulations equivalent to RATS ID: 2002-2.                      |
| 1992-2  | Eliminating the Recordkeeping Requirements<br>for Departures from Manufacturer's Instructions<br>Parts 30, 35<br>57 FR 45566                          | none                           | Final<br>ML061440106 | No Comments<br>06/08/2006<br>ML061590424 | These regulation changes are not required to be adopted for purposes of Compatibility. |

| RATS ID | NRC Chronology Identification                                                                                                                                  | Date Due for<br>State Adoption | Incoming<br>Letter   | Outgoing<br>Package                      | Notes |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------|------------------------------------------|-------|
| 1993-1  | Decommissioning Recordkeeping and License<br>Termination: Documentation Additions [Restricted<br>areas and spill sites]<br>Parts 30, 40<br>58 FR 39628         | 10/25/1996                     | Final<br>ML083200007 | No Comments<br>12/10/2008<br>ML083220971 |       |
| 1993-2  | Licensing and Radiation Safety Requirements for<br>Irradiators<br>Part 36<br>58 FR 7715                                                                        | 07/01/1996                     | Final<br>ML023250117 | No Comments<br>01/09/2003<br>ML030060349 |       |
| 1993-3  | Definition of Land Disposal and Waste Site QA<br>Program<br>Part 61<br>58 FR 33886                                                                             | 07/22/1996                     | Final                | No Comments<br>10/09/1998                |       |
| 1994-1  | Self-Guarantee as an Additional Financial<br>Mechanism<br>Parts 30, 40, 70<br>58 FR 68726; 59 FR 1618                                                          | none                           | Final                | No Comments<br>10/09/1998                |       |
| 1994-2  | Uranium Mill Tailings Regulations: Conforming<br>NRC Requirements to EPA Standards<br>Part 40<br>59 FR 28220                                                   | 07/01/1997                     | Final                | No Comments<br>10/09/1998                |       |
| 1994-3  | Timeliness in Decommissioning Material Facilities<br>Parts 30, 40, 70<br>59 FR 36026                                                                           | 08/15/1997                     | R <sup>1</sup>       | No Comments<br>7/26/00                   |       |
| 1995-1  | Preparation, Transfer for Commercial Distribution,<br>and Use of Byproduct Material for Medical Use<br>Parts 30, 32, 35<br>59 FR 61767; 59 FR 65243; 60 FR 322 | 01/01/1998                     | Final<br>ML061440106 | No Comments<br>06/08/2006<br>ML061590424 |       |

| RATS ID | NRC Chronology Identification                                                                                                        | Date Due for<br>State Adoption | Incoming<br>Letter      | Outgoing<br>Package                      | Notes                                                                |
|---------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------|------------------------------------------|----------------------------------------------------------------------|
| 1995-2  | Frequency of Medical Examinations for Use of<br>Respiratory Protection Equipment<br>Part 20<br>60 FR 7900                            | 03/13/1998                     | Final<br>ML041240504    | No Comments<br>06/14/2004<br>ML041670402 |                                                                      |
| 1995-3  | Low-Level Waste Shipment Manifest Information<br>and Reporting<br>Parts 20, 61<br>60 FR 15649; 60 FR 25983                           | 03/01/1998                     | Final<br>ML040920160    | No Comments<br>04/14/2004<br>ML041060011 |                                                                      |
| 1995-4  | Performance Requirements for Radiography<br>Equipment<br>Part 34<br>60 FR 28323<br>(Superceded by 1997-5)                            | 06/30/1998                     | Final<br>ML023250117    | No Comments<br>01/09/2003<br>ML030060349 | Ohio has adopted Final Regulations equivalent to RATS ID: 1997-5.    |
| 1995-5  | Radiation Protection Requirements: Amended<br>Definitions and Criteria<br>Parts 19, 20<br>60 FR 36038                                | 08/14/1998                     | Final<br>ML040920160    | No Comments<br>04/14/2004<br>ML041060011 |                                                                      |
| 1995-6  | Clarification of Decommissioning Funding<br>Requirements<br>Parts 30, 40, 70<br>60 FR 38235                                          | 11/24/1998                     | R <sup>1</sup>          | No Comments<br>07/26/2000                |                                                                      |
| 1995-7  | Medical Administration of Radiation and Radioactive<br>Materials<br>Parts 20, 35<br>60 FR 48623<br>(Superceded by 2002-2 and 2005-2) | 10/20/1998                     | Proposed<br>ML042230062 | No Comments<br>10/14/2004<br>ML042890002 |                                                                      |
| 1996-1  | Compatibility with the International Atomic Energy<br>Agency<br>Part 71<br>60 FR 50248; 61 FR 28724<br>(Superceded by 2004-1)        | 04/01/1999                     | Not Required            | Not Required                             | Ohio has adopted Final Regulations<br>equivalent to RATS ID: 2004-1. |

| RATS ID | NRC Chronology Identification                                                                                                                             | Date Due for<br>State Adoption | Incoming<br>Letter   | Outgoing<br>Package                      | Notes                                                                                                   |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------|------------------------------------------|---------------------------------------------------------------------------------------------------------|
| 1996-2  | One Time Extension of Certain Byproduct, Source<br>and Special Nuclear Materials Licenses<br>Parts 30, 40, 70<br>61 FR 1109                               | 02/15/1999                     | R <sup>1</sup>       | No Comments<br>07/26/2000                |                                                                                                         |
| 1996-3  | Termination or Transfer of Licensed Activities:<br>Record keeping Requirements<br>Parts 20, 30, 40, 61, 70<br>61 FR 24669                                 | 06/17/1999                     | R <sup>1</sup>       | No Comments<br>07/26/2000                |                                                                                                         |
| 1997-1  | Resolution of Dual Regulation of Airborne Effluents<br>of Radioactive Materials; Clean Air Act<br>Part 20<br>61 FR 65120                                  | 01/9/2000                      | Final<br>ML041900134 | No Comments<br>08/09/2004<br>ML042220269 |                                                                                                         |
| 1997-2  | Recognition of Agreement State Licenses in Areas<br>Under Exclusive Federal Jurisdiction Within an<br>Agreement State<br>Part 150<br>62 FR 1662           | 02/27/2000                     | Final<br>ML041240504 | No Comments<br>06/14/2004<br>ML041670402 |                                                                                                         |
| 1997-3  | Criteria for the Release of Individuals Administered<br>Radioactive Material<br>Parts 20, 35<br>62 FR 4120                                                | 05/29/2000                     | R <sup>1</sup>       | No Comments<br>07/26/2000                |                                                                                                         |
| 1997-4  | Fissile Material Shipments and Exemptions<br>Part 71<br>62 FR 5907<br>(Superceded by 2004-1)                                                              | 02/10/2000                     | Not Required         | Not Required                             | These regulation changes are not required to be adopted for purposes of Compatibility. (See STP-97-078) |
| 1997-5  | Licenses for Industrial Radiography and Radiation<br>Safety Requirements for Industrial Radiography<br>Operations<br>Parts 30, 34, 71, 150<br>62 FR 28947 | 06/27/2000                     | Final<br>ML083020271 | No Comments<br>12/05/2008<br>ML083150069 |                                                                                                         |

| RATS ID | NRC Chronology Identification                                                                                                                | Date Due for<br>State Adoption | Incoming<br>Letter                           | Outgoing<br>Package                      | Notes                                                                                                                                                                                 |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1997-6  | Radiological Criteria for License Termination<br>Parts 20, 30, 40, 70<br>62 FR 39057                                                         | 08/20/2000                     | Final                                        | No Comments<br>10/09/1998                |                                                                                                                                                                                       |
| 1997-7  | Exempt Distribution of a Radioactive Drug<br>Containing One Micro curie of Carbon-14 Urea<br>Part 30<br>62 FR 63634                          | 01/02/2001                     | Final<br>ML041240504                         | No Comments<br>06/14/2004<br>ML041670402 |                                                                                                                                                                                       |
| 1998-1  | Deliberate Misconduct by Unlicensed Persons<br>Parts 30, 40, 61, 70, 71, 150<br>63 FR 1890; 63 FR 13773                                      | 02/12/2001                     | R <sup>1</sup><br>ML010380259<br>ML010870344 | No Comments<br>12/12/01<br>ML013530072   |                                                                                                                                                                                       |
| 1998-2  | Self-Guarantee of Decommissioning Funding by<br>Nonprofit and Non-Bond-Issuing Licensees<br>Parts 30, 40, 70<br>63 FR 29535                  | 07/01/2001                     | Final                                        | No Comments<br>10/09/1998                | These regulation changes are not required to be adopted for purposes of Compatibility.                                                                                                |
| 1998-3  | License Term for Medical Use Licenses<br>Part 35<br>63 FR 31604<br>(Superceded by 2002-2)                                                    | 07/10/2001                     | Not Required                                 | Not Required                             | These regulation changes are not<br>required to be adopted for purposes<br>of Compatibility. (See STP-98-074)<br>Ohio has adopted Final Regulations<br>equivalent to RATS ID: 2002-2. |
| 1998-4  | Licenses for Industrial Radiography and Radiation<br>Safety Requirements for Industrial Radiographic<br>Operations<br>Part 34<br>63 FR 37059 | 07/09/2001                     | Final<br>ML041240504                         | No Comments<br>06/14/2004<br>ML041670402 |                                                                                                                                                                                       |
| 1998-5  | Minor Corrections, Clarifying Changes, and a Minor<br>Policy Change<br>Parts 20, 32, 35, 36, 39<br>63 FR 39477; 63 FR 45393                  | 10/26/2001                     | Final                                        | No Comments<br>10/09/1998                |                                                                                                                                                                                       |

| RATS ID | NRC Chronology Identification                                                                                                                                | Date Due for<br>State Adoption | Incoming<br>Letter   | Outgoing<br>Package                      | Notes                                                                                  |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------|------------------------------------------|----------------------------------------------------------------------------------------|
| 1998-6  | Transfer for Disposal and Manifests: Minor<br>Technical Conforming Amendment<br>Part 20<br>63 FR 50127                                                       | 11/20/2001                     | Final<br>ML041900134 | No Comments<br>08/09/2004<br>ML042220269 |                                                                                        |
| 1999-1  | Radiological Criteria for License Termination of<br>Uranium Recovery Facilities<br>Part 40<br>64 FR 17506                                                    | 06/11/2002                     | Final<br>ML060580024 | No Comments<br>04/13/2006<br>ML061030457 |                                                                                        |
| 1999-2  | Requirements for Those Who Possess Certain<br>Industrial Devices Containing Byproduct Material to<br>Provide Requested Information<br>Part 31<br>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<br>Internal Exposure<br>Part 20<br>64 FR 54543; 64 FR 55524                                                  | 02/02/2003                     | Final<br>ML040920160 | No Comments<br>04/14/2004<br>ML041060011 |                                                                                        |
| 2000-1  | Energy Compensation Sources for Well Logging<br>and Other Regulatory Clarifications<br>Part 39<br>65 FR 20337                                                | 05/17/2003                     | Final<br>ML023250117 | No Comments<br>01/09/2003<br>ML030060349 |                                                                                        |
| 2000-2  | New Dosimetry Technology<br>Parts 34, 36, 39<br>65 FR 63750                                                                                                  | 01/08/2004                     | Final<br>ML023250117 | No Comments<br>01/09/2003<br>ML030060349 |                                                                                        |
| 2001-1  | Requirements for Certain Generally Licensed<br>Industrial Devices Containing Byproduct Material<br>Parts 30, 31, 32<br>65 FR 79162                           | 02/16/2004                     | Final<br>ML12361A139 | No Comments<br>02/06/2013<br>ML13011A272 |                                                                                        |

| RATS ID | NRC Chronology Identification                                                                                                     | Date Due for<br>State Adoption | Incoming<br>Letter                  | Outgoing<br>Package                      | Notes |
|---------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|------------------------------------------|-------|
| 2002-1  | Revision of the Skin Dose Limit<br>Part 20<br>67 FR 16298                                                                         | 04/05/2005                     | Final<br>ML061440106                | No Comments<br>06/08/2006<br>ML061590424 |       |
| 2002-2  | Medical Use of Byproduct Material<br>Parts 20, 32, 35<br>67 FR 20249                                                              | 10/24/2005                     | Final<br>ML061440106                | No Comments<br>06/08/2006<br>ML061590424 |       |
| 2003-1  | Financial Assurance for Materials Licensees<br>Parts 30, 40, 70<br>68 FR 57327                                                    | 12/03/2006                     | Final<br>ML090120129                | No Comments<br>02/06/2009<br>ML090150553 |       |
| 2004-1  | Compatibility With IAEA Transportation Safety<br>Standards and Other Transportation Safety<br>Amendments<br>Part 71<br>69 FR 3697 | 10/01/2007                     | Final<br>ML063170453                | No Comments<br>12/15/2006<br>ML063490049 |       |
| 2005-1  | Security Requirements for Portable Gauges<br>Containing Byproduct Material<br>Part 30<br>70 FR 2001                               | 07/11/2008                     | Final<br>ML071010099                | No Comments<br>04/25/2007<br>ML071150005 |       |
| 2005-2  | Medical Use of Byproduct Material - Recognition of<br>Specialty Boards<br>Part 35<br>70 FR 16336; 71 FR 1926                      | 04/29/2008                     | Final<br>ML090120129                | No Comments<br>02/06/2009<br>ML090150553 |       |
| 2005-3  | Increased Controls for Risk-Significant Radioactive<br>Sources (NRC Order EA-05-090)<br>70 FR 72128                               | 12/01/2005                     | License<br>Condition<br>ML053120143 | No Comments<br>11/10/2005<br>ML053180026 |       |
| 2006-1  | Minor Amendments<br>Parts 20, 30, 32, 35, 40 and 70<br>71 FR 15005                                                                | 03/27/2009                     | Final<br>ML103120326                | No Comments<br>01/12/2011<br>ML103360248 |       |

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|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------|------------------------------------------|-------|
| 2006-2  | National Source Tracking System - Serialization<br>Requirements<br>Part 32 with reference to Part 20 Appendix E<br>71 FR 65685                                                               | 02/06/2007                     | Final<br>ML083050030                | No Comments<br>12/18/2008<br>ML083400038 |       |
| 2006-3  | National Source Tracking System<br>Part 20<br>71 FR 65685, 72 FR 59162                                                                                                                       | 01/31/2009                     | Final<br>ML083050030                | No Comments<br>12/18/2008<br>ML083400038 |       |
| 2007-1  | Medical Use of Byproduct Material - Minor<br>Corrections and Clarifications<br>Parts 32 and 35<br>72 FR 45147, 54207                                                                         | 10/29/2010                     | Final<br>ML103120326                | No Comments<br>01/12/2011<br>ML103360248 |       |
| 2007-2  | Exemptions From Licensing, General Licenses, and<br>Distribution of Byproduct Material: Licensing and<br>Reporting Requirements<br>Parts 30, 31, 32, 150<br>72 FR 58473                      | 12/17/2010                     | Final<br>ML091380031                | No Comments<br>07/02/2009<br>ML091600466 |       |
| 2007-3  | Requirements for Expanded Definition of Byproduct<br>Material<br>Parts 20, 30, 31, 32, 33, 35, 61, 150<br>72 FR 55864                                                                        | 11/30/2010                     | R <sup>1</sup><br>ML120100267       | No Comments<br>02/21/2012<br>ML120370416 |       |
| 2007-4  | Order Imposing Fingerprinting Requirements and<br>Criminal History Records Check Requirements for<br>Unescorted Access to Certain Radioactive Material<br>NRC Order EA-07-305<br>72 FR 70901 | 06/05/2008                     | License<br>Condition<br>ML080460449 | No Comments<br>03/12/2008<br>ML080720077 |       |
| 2008-1  | Occupational Dose Records, Labeling Containers,<br>and Total Effective Dose Equivalent<br>Parts 19, 20<br>72 FR 68043                                                                        | 02/15/2011                     | Final<br>ML091380048                | No Comments<br>07/07/2009<br>ML091600652 |       |

| RATS ID | NRC Chronology Identification                                                                                                   | Date Due for<br>State Adoption | Incoming<br>Letter      | Outgoing<br>Package                      | Notes |
|---------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------|------------------------------------------|-------|
| 2009-1  | Medical Use of Byproduct Material – Authorized<br>User Clarification<br>Part 35<br>74 FR 33901                                  | 09/28/2012                     | Final<br>ML120100267    | No Comments<br>02/21/2012<br>ML120370416 |       |
| 2011-1  | Decommissioning Planning<br>Parts 20, 30, 40, 71<br>76 FR 35512                                                                 | 12/17/2015                     | Final<br>ML13330A553    | No Comments<br>12/23/2013<br>ML13330A097 |       |
| 2011-2  | Licenses, Certifications, and Approvals for Materials<br>Licensees<br>Parts 30, 36, 39, 40, 70, and 150<br>76 FR 56951          | 11/14/2014                     | Final<br>ML13228A018    | No Comments<br>09/18/2013<br>ML13228A016 |       |
| 2012-1  | Change of Compatibility of 10 CFR 31.5 and 31.6<br>(See RATS ID: 2001-1 for Rule text)<br>77 FR 3640                            | 01/25/2015                     | Final<br>ML12361A139    | No Comments<br>02/06/2013<br>ML13011A272 |       |
| 2012-2  | Advance Notification to Native American Tribes of<br>Transportation of Certain Types of Nuclear Waste<br>Part 71<br>77 FR 34194 | 08/10/2015                     | Final<br>ML12361A139    | No Comments<br>02/06/2013<br>ML13011A272 |       |
| 2012-3  | Technical Corrections<br>Parts 30, 34, 40 and 71<br>77 FR 39899                                                                 | 08/06/2015                     | Proposed<br>ML14352A073 | No Comments<br>01/16/2015<br>ML14352A062 |       |
|         |                                                                                                                                 |                                | Final<br>ML15176A551    | No Comments<br>07/23/2015<br>ML15176A515 |       |

| RATS ID | NRC Chronology Identification                                                                                                                                          | Date Due for<br>State Adoption | Incoming<br>Letter      | Outgoing<br>Package                       | Notes                      |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------|-------------------------------------------|----------------------------|
| 2012-4  | Requirements for Distribution of Byproduct Material<br>Parts 30, 31, 32, 40 and 70<br>77 FR 43666                                                                      | 10/23/2015                     | Proposed<br>ML15097A046 | No Comments<br>05/04/2015<br>ML15097A044  |                            |
|         |                                                                                                                                                                        |                                | Final<br>ML15314A591    | Comment<br>12/9/2015<br>ML15314A562       |                            |
| 2013-1  | Physical Protection of Byproduct Material<br>Parts 20, 30, 32, 33, 34, 35, 36, 37, 39, and 71<br>78 FR 16922                                                           | 03/19/2016                     | Final<br>ML14161A337    | No Comments<br>07/30/2014<br>ML14157A0700 |                            |
| *2013-2 | Distribution of Source Material to Exempt Persons<br>and to General Licensees and Revision of General<br>License and Exemptions<br>Parts 30, 40, and 70<br>78 FR 32310 | 08/27/2016                     | Proposed<br>ML15091A243 | No Comments<br>04/28/2015<br>ML15091A235  |                            |
|         |                                                                                                                                                                        |                                | Final<br>ML15355A134    | Comment<br>01/13/2016<br>ML15355A129      |                            |
|         |                                                                                                                                                                        |                                | Final<br>ML16015A278    | Comment<br>02/04/2016<br>ML16015A270      | Request to rescind comment |
| 2015-1  | Domestic Licensing of Special Nuclear Material –<br>Written Reports and Clarifying Amendments<br>Part 70<br>79 FR 57721, 80 FR 143                                     | 01/26/2018                     | Proposed<br>ML15336A030 | No Comments<br>12/15/2015<br>ML15336A029  |                            |
| 2015-2  | Safeguards Information - Modified Handling<br>Categorization, Change for Materials Facilities<br>Parts 30, 37, 73, and 150<br>79 FR 58664, 80 FR 3865                  | 01/28/2018                     | Proposed<br>ML15181A443 | No Comments<br>07/21/2015<br>ML15181A434  |                            |
|         |                                                                                                                                                                        |                                | Final<br>ML15327A068    | No Comments<br>12/10/2015<br>ML15327A060  |                            |

| RATS ID |                                                                                                                                                                       | Date Due for<br>State Adoption | Incoming<br>Letter      | Outgoing<br>Package                      | Notes |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------|------------------------------------------|-------|
| 2015-3  | Revisions to Transportation Safety Requirements<br>and Harmonization with International Atomic Energy<br>Agency Transportation Requirements<br>Part 71<br>80 FR 33987 | 07/13/2018                     |                         |                                          |       |
| 2015-4  | Miscellaneous Corrections<br>Parts 37 and 40<br>80 FR 45841                                                                                                           | 09/02/2018                     | Proposed<br>ML15308A488 | No Comments<br>11/25/2015<br>ML15308A487 |       |
| 2015-5  | Miscellaneous Corrections<br>Parts 19, 20, 30, 32, 37, 40, 61, 70, 71, and 150<br>80 FR 74974                                                                         | 12/31/2018                     |                         |                                          |       |

<sup>1</sup> R stands for proposed changes to a final rule.