



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

October 28, 2020

Mr. Jim Grice  
Radiation Program Manager  
Hazardous Materials & Waste Management Division  
Colorado Department of Public Health & Environment  
HMWMD-RAD-B2  
4300 Cherry Creek Drive South  
Denver, Colorado 80246-1530

Dear Mr. Grice:

We have reviewed the final revisions to the Colorado regulations pertaining to Radiation Control, 6 CCR 1007-1, Part 3 (Licensing of radioactive material), and Part 7 (Use of radionuclides in the healing arts), received by our office on October 1, 2020. These regulations were reviewed by comparison to the equivalent U.S. Nuclear Regulatory Commission (NRC) rules and Regulation Amendment Tracking System Identification Numbers (RATS IDs) 2018-1 and 2020-2 as identified in the enclosed State Regulation Status (SRS) Data Sheet. We discussed our review of the regulations with James Jarvis on October 26, 2020.

As a result of our review, we have no comments. Please note that we have limited our review to regulations required for compatibility and/or health and safety. We have determined that the regulations, as adopted, 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."

The SRS Data Sheet summarizes our knowledge of the status of other Colorado regulations, as indicated. Please let us know if you note any inaccuracies, or have any comments on the information contained in the SRS Data Sheet. This letter, including the SRS Data Sheet, is posted on the NMSS State Communication Portal: <https://scp.nrc.gov/rulemaking.html>.

If you have any questions regarding the review results, 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 (301) 415-0275 ([michelle.beardsley@nrc.gov](mailto:michelle.beardsley@nrc.gov)) or Stephen Poy at (301) 415-3175 ([stephen.poy@nrc.gov](mailto:stephen.poy@nrc.gov)).

Sincerely,

Brian Anderson, Chief  
State Agreement and Liaison Programs Branch  
Division of Materials Safety, Security, State,  
and Tribal Programs  
Office of Nuclear Material Safety  
and Safeguards

Enclosure:  
Colorado SRS Data Sheet

SUBJECT: FINAL REVISIONS TO THE COLORADO REGULATIONS PERTAINING TO RADIATION CONTROL, 6 CCR 1007-1, PART 3 (LICENSING OF RADIOACTIVE MATERIAL), AND PART 7 (USE OF RADIONUCLIDES IN THE HEALING ARTS)  
DATED: October 28, 2020

DISTRIBUTION: SP 08  
DIR RF (21-01)  
RErickson, RSAO  
Colorado File

ADAMS Accession No. ML20281A277 pkg and ML20300A582 letter

|        |          |            |     |           |
|--------|----------|------------|-----|-----------|
| OFFICE | SALB     | SALB       | OGC | SALB:BC   |
| NAME   | SPoy     | MBeardsley | NA  | BAnderson |
| DATE   | 10/21/20 | 10/21/20   | NA  | 10/28/20  |

**OFFICIAL RECORD COPY**

**STATE REGULATION STATUS DATA SHEET**

State: Colorado

Tracking Ticket Number: 21-01

Date: October 28, 2020

**[# 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<br>Part 34<br>55 FR 843<br><b>(Superceded by 1997-5)</b>  | 01/10/1994                  | Final           | Comments<br>05/29/1997    | Colorado 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                        | Not Required    | Not Required              | Colorado 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 57877; 58 FR 67657; 59 FR 41641; 60 FR 20183 | 01/01/1994                  | Final           | No Comments<br>08/18/1997 |   |
| 1991-4  | Notification of Incidents<br>Parts 20, 30, 31, 34, 39, 40, and 70<br>56 FR 64980   | 10/15/1994                  | Final           | Comments<br>05/29/1997    |   |
| 1992-1  | Quality Management Program and Misadministrations<br>Part 35<br>56 FR 34104<br><b>(Superceded by 2002-2)</b>                                       | 01/27/1995                  | Not Required    | Not Required              | Colorado has adopted Final Regulations equivalent with RATS ID: 2002-2. |

| RATS ID | NRC Chronology Identification   | Date Due for State Adoption | Incoming Letter      | Outgoing Package                         | Notes  |
|---------|---|-----------------------------|----------------------|--|--|
| 1992-2  | Eliminating the Recordkeeping Requirements for Departures from Manufacturer's Instructions Parts 30 and 35<br>57 FR 45566                           | none                        | Not Required         | Not Required                             | These regulation changes are not required to be adopted for purposes of Compatibility. |
| 1993-1  | Decommissioning Recordkeeping and License Termination: Documentation Additions [Restricted areas and spill sites]<br>Parts 30 and 40<br>58 FR 39628 | 10/25/1996                  | Final                | No Comments<br>06/14/2000                |  |
| 1993-2  | Licensing and Radiation Safety Requirements for Irradiators<br>Part 36<br>58 FR 7715  | 07/01/1996                  | Final                | No Comments<br>05/29/1997                |  |
| 1993-3  | Definition of Land Disposal and Waste Site QA Program<br>Part 61<br>58 FR 33886   | 07/22/1996                  | Final<br>ML043290167 | No Comments<br>01/05/2005<br>ML050050164 |  |
| 1994-1  | Self-Guarantee as an Additional Financial Mechanism<br>Parts 30, 40, and 70<br>58 FR 68726; 59 FR 1618  | none                        | Final                | No Comments<br>06/14/2000                | 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<br>Part 40<br>59 FR 28220   | 07/01/1997                  | Final<br>ML043290167 | No Comments<br>01/05/2005<br>ML050050164 |  |

| RATS ID | NRC Chronology Identification  | Date Due for State Adoption | Incoming Letter      | Outgoing Package                         | Notes  |
|---------|--|-----------------------------|----------------------|--|--|
| 1994-3  | Timeliness in Decommissioning Material Facilities<br>Parts 30, 40, and 70<br>59 FR 36026   | 08/15/1997                  | Final                | No Comments<br>06/14/2000                |  |
| 1995-1  | Preparation, Transfer for Commercial Distribution,<br>and Use of Byproduct Material for Medical Use<br>Parts 30, 32, and 35<br>59 FR 61767; 59 FR 65243; 60 FR 322 | 01/01/1998                  | Final                | No Comments<br>06/14/2000                |  |
| 1995-2  | Frequency of Medical Examinations for Use of<br>Respiratory Protection Equipment<br>Part 20<br>60 FR 7900  | 03/13/1998                  | Final                | No Comments<br>06/14/2000                |  |
| 1995-3  | Low-Level Waste Shipment Manifest Information<br>and Reporting<br>Parts 20 and 61<br>60 FR 15649; 60 FR 25983  | 03/01/1998                  | Final<br>ML043290167 | No Comments<br>01/05/2005<br>ML050050164 |  |
| 1995-4  | Performance Requirements for Radiography<br>Equipment<br>Part 34<br>60 FR 28323<br><b>(Superceded by 1997-5)</b>   | 06/30/1998                  | Final                | No Comments<br>06/14/2000                | Colorado has adopted Final<br>Regulations equivalent to RATS ID<br>1997-5. |
| 1995-5  | Radiation Protection Requirements: Amended<br>Definitions and Criteria<br>Parts 19 and 20<br>60 FR 36038   | 08/14/1998                  | Final<br>ML080770375 | No Comments<br>05/02/2008<br>ML081221012 |  |

| RATS ID | NRC Chronology Identification   | Date Due for State Adoption | Incoming Letter      | Outgoing Package                         | Notes  |
|---------|---|-----------------------------|----------------------|--|--|
| 1995-6  | Clarification of Decommissioning Funding Requirements<br>Parts 30, 40, and 70<br>60 FR 38235  | 11/24/1998                  | Final<br>ML043290167 | No Comments<br>01/05/2005<br>ML050050164 |  |
| 1995-7  | Medical Administration of Radiation and Radioactive Materials<br>Parts 20 and 35<br>60 FR 48623<br><b>(Superseded by 2002-2 and 2005-2)</b> | 10/20/1998                  | Final<br>ML043290167 | No Comments<br>01/05/2005<br>ML050050164 | Colorado has adopted Final Regulations equivalent to RATS IDs: 2002-2 and 2005-2.      |
| 1996-1  | Compatibility with the International Atomic Energy Agency<br>Part 71<br>60 FR 50248; 61 FR 28724<br><b>(Superseded by 2004-1)</b>           | 04/01/1999                  | Final                | No Comments<br>03/22/2001                | Colorado has adopted Final Regulations equivalent to RATS ID 2004-1.                   |
| 1996-2  | One Time Extension of Certain Byproduct, Source and Special Nuclear Materials Licenses<br>Parts 30, 40, and 70<br>61 FR 1109                | 02/15/1999                  | Not Required         | Not Required                             | These regulation changes are not required to be adopted for purposes of Compatibility. |
| 1996-3  | Termination or Transfer of Licensed Activities: Recordkeeping Requirements<br>Parts 20, 30, 40, 61, and 70<br>61 FR 24669                   | 06/17/1999                  | Final<br>ML043290167 | No Comments<br>01/05/2005<br>ML050050164 |  |
| 1997-1  | Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act<br>Part 20<br>61 FR 65120                       | 01/9/2000                   | Final                | No Comments<br>08/08/2000                |  |

| RATS ID | NRC Chronology Identification   | Date Due for State Adoption | Incoming Letter | Outgoing Package          | Notes   |
|---------|---|-----------------------------|-----------------|---------------------------|---|
| 1997-2  | Recognition of Agreement State Licenses in Areas Under Exclusive Federal Jurisdiction Within an Agreement State<br>Part 150<br>62 FR 1662               | 02/27/2000                  | Final           | No Comments<br>06/14/2000 |   |
| 1997-3  | Criteria for the Release of Individuals Administered Radioactive Material<br>Parts 20 and 35<br>62 FR 4120  | 05/29/2000                  | Final           | No Comments<br>06/14/2000 |   |
| 1997-4  | Fissile Material Shipments and Exemptions<br>Part 71<br>62 FR 5907<br><b>(Superceded by 2004-1)</b>   | 02/10/2000                  | Not Required    | Not Required              | Colorado has adopted Final Regulations equivalent to RATS ID 2004-1. (See STP-97-078) |
| 1997-5  | Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiography Operations<br>Parts 30, 34, 71, and 150<br>62 FR 28947 | 06/27/2000                  | Final           | No Comments<br>08/08/2000 |   |
| 1997-6  | Radiological Criteria for License Termination<br>Parts 20, 30, 40, and 70<br>62 FR 39057  | 08/20/2000                  | Final           | No Comments<br>07/13/1999 |   |
| 1997-7  | Exempt Distribution of a Radioactive Drug Containing One Microcurie of Carbon-14 Urea<br>Part 30<br>62 FR 63634   | 01/02/2001                  | Final           | No Comments<br>06/14/2000 |   |



| RATS ID | NRC Chronology Identification  | Date Due for State Adoption | Incoming Letter      | Outgoing Package                         | Notes   |
|---------|--|-----------------------------|----------------------|--|---|
| 1998-1  | Deliberate Misconduct by Unlicensed Persons<br>Parts 30, 40, 61, 70, 71, and 150<br>63 FR 1890; 63 FR 13773                                  | 02/12/2001                  | Final<br>ML010380248 | No Comments<br>09/17/2001<br>ML012630207 |   |
| 1998-2  | Self-Guarantee of Decommissioning Funding by<br>Nonprofit and Non-Bond-Issuing Licensees<br>Parts 30, 40, and 70<br>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<br>Part 35<br>63 FR 31604<br><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) Colorado has adopted Final Regulations 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                | No Comments<br>08/08/2000                |   |
| 1998-5  | Minor Corrections, Clarifying Changes, and a Minor<br>Policy Change<br>Parts 20, 32, 35, 36, and 39<br>63 FR 39477; 63 FR 45393              | 10/26/2001                  | Final<br>ML043290167 | No Comments<br>01/05/2005<br>ML050050164 |   |
| 1998-6  | Transfer for Disposal and Manifests: Minor<br>Technical Conforming Amendment<br>Part 20<br>63 FR 50127                                       | 11/20/2001                  | Final<br>ML042440167 | No Comments<br>01/05/2005<br>ML050050164 |   |

| <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>   |
|----------------|--|------------------------------------|------------------------|--|--|
| 1999-1         | Radiological Criteria for License Termination of Uranium Recovery Facilities<br>Part 40<br>64 FR 17506   | 06/11/2002                         | Final<br>ML020320440   | No Comments<br>03/28/2002<br>ML020880468 |  |
| 1999-2         | Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to 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 Internal Exposure<br>Part 20<br>64 FR 54543; 64 FR 55524   | 02/02/2003                         | Final<br>ML043290167   | No Comments<br>01/05/2005<br>ML050050164 |  |
| 2000-1         | Energy Compensation Sources for Well Logging and Other Regulatory Clarifications<br>Part 39<br>65 FR 20337   | 05/17/2003                         | Final<br>ML051580379   | No Comments<br>07/11/2005<br>ML051930014 |  |
| 2000-2         | New Dosimetry Technology<br>Parts 34, 36, and 39<br>65 FR 63750  | 01/08/2004                         | Final<br>ML043290167   | No Comments<br>01/05/2005<br>ML050050164 |  |
| 2001-1         | Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material<br>Parts 30, 31, and 32<br>65 FR 79162                    | 02/16/2004                         | Final<br>ML14258B206   | No Comments<br>11/19/2014<br>ML14301A452 |  |
| 2002-1         | Revision of the Skin Dose Limit<br>Part 20<br>67 FR 16298  | 04/05/2005                         | Final<br>ML043290167   | No Comments<br>01/05/2005<br>ML050050164 |  |

| RATS ID | NRC Chronology Identification   | Date Due for State Adoption | Incoming Letter   | Outgoing Package  | Notes |
|---------|---|-----------------------------|---|---|-------|
| 2002-2  | Medical Use of Byproduct Material<br>Parts 20, 32, and 35<br>67 FR 20249  | 10/24/2005                  | Final<br>ML 051580379                                     | No Comments<br>07/11/2005<br>ML051930014  |       |
| 2003-1  | Financial Assurance for Materials Licensees<br>Parts 30, 40, and 70<br>68 FR 57327  | 12/03/2006                  | Final<br>ML043290167                                      | No Comments<br>01/05/2005<br>ML050050164  |       |
| 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                  | R <sup>1</sup><br>ML14083A534<br><br>Final<br>ML16147A093 | Comments<br>06/10/2014<br>ML14083A527<br><br>No Comments<br>07/05/2016<br>ML16147A077 |       |
| 2005-1  | Security Requirements for Portable Gauges<br>Containing Byproduct Material<br>Part 30<br>70 FR 2001                               | 07/11/2008                  | Final<br>ML052010436                                      | No Comments<br>08/05/2005<br>ML052220212  |       |
| 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>ML051580379                                      | No Comments<br>07/11/2005<br>ML051930014  |       |
| 2005-3  | Increased Controls for Risk-Significant Radioactive<br>Sources (NRC Order EA-05-090)<br>70 FR 72128                               | 12/01/2005                  | License Condition<br>ML052580384                          | No Comments<br>09/19/2005<br>ML052630557  |       |
| 2006-1  | Minor Amendments<br>Parts 20, 30, 32, 35, 40, and 70<br>71 FR 15005   | 03/27/2009                  | Final<br>ML14258B206                                      | No Comments<br>11/19/2014<br>ML14301A452  |       |

| RATS ID | NRC Chronology Identification   | Date Due for State Adoption | Incoming Letter  | Outgoing Package   | Notes  |
|---------|---|-----------------------------|--|--|--|
| 2006-2  | National Source Tracking System - Serialization Requirements<br>Part 32 with reference to Part 20 Appendix E<br>71 FR 65685   | 02/06/2007                  | Final<br>ML13176A122   | No Comments<br>09/16/2013<br>ML13176A118   | Part 20 only<br><br>Colorado does not have any licensees subject to these regulations. (See SECY-95-112) |
| 2006-3  | National Source Tracking System<br>Part 20<br>71 FR 65685, 72 FR 59162  | 01/31/2009                  | License Condition<br>ML082730235<br><br>Final<br>ML13176A122 | No Comments<br>10/21/2008<br>ML082880091<br><br>No Comments<br>09/16/2013<br>ML13176A118 |  |
| 2007-1  | Medical Use of Byproduct Material - Minor Corrections and Clarifications<br>Parts 32 and 35<br>72 FR 45147, 54207   | 10/29/2010                  | Final<br>ML14258B206   | No Comments<br>11/19/2014<br>ML14301A452   |  |
| 2007-2  | Exemptions From Licensing, General Licenses, and Distribution of Byproduct Material: Licensing and Reporting Requirements<br>Parts 30, 31, 32, and 150<br>72 FR 58473 | 12/17/2010                  | Final<br>ML14258B206   | No Comments<br>11/19/2014<br>ML14301A452   |  |

| RATS ID | NRC Chronology Identification  | Date Due for State Adoption | Incoming Letter                  | Outgoing Package                         | Notes   |
|---------|--|-----------------------------|----------------------------------|--|---|
| 2007-3  | Requirements for Expanded Definition of Byproduct Material<br>Parts 20, 30, 31, 32, 33, 35, 61, and 150<br>72 FR 55864   | 11/30/2010                  | Final<br>ML121150500             | No Comments<br>06/21/2012<br>ML12150A112 | Part 35 only                                    |
|         |  |                             | Final<br>ML14258B206             | No Comments<br>11/19/2014<br>ML14301A452 | Parts 30, 31, 32, 33, 61, and 150               |
|         |  |                             | Final<br>ML13176A122             | No Comments<br>09/16/2013<br>ML13176A118 | Part 20 only                                    |
| 2007-4  | Order Imposing Fingerprinting Requirements and Criminal History Records Check Requirements for Unescorted Access to Certain Radioactive Material<br>NRC Order EA-07-305<br>72 FR 70901 | 06/05/2008                  | License Condition<br>ML081070079 | No Comments<br>05/13/2008<br>ML081260713 |   |
| 2008-1  | Occupational Dose Records, Labeling Containers, and Total Effective Dose Equivalent<br>Parts 19 and 20<br>72 FR 68043  | 02/15/2011                  | Final<br>ML13162A626             | No Comments<br>08/15/2013<br>ML13162A614 | Definitions associated with RATS ID 2008-1 only |
|         |  |                             | Final<br>ML13176A122             | No Comments<br>09/16/2013<br>ML13176A118 | Part 20 only                                    |
| 2009-1  | Medical Use of Byproduct Material – Authorized User Clarification<br>Part 35<br>74 FR 33901  | 09/28/2012                  | Final<br>ML121150500             | Comments<br>06/21/2012<br>ML12150A112    |   |
|         |  |                             | Revised Final<br>ML20009E749     | No Comments<br>02/20/2020<br>ML20009E714 |   |

| RATS ID | NRC Chronology Identification   | Date Due for State Adoption | Incoming Letter  | Outgoing Package  | Notes  |
|---------|---|-----------------------------|--|---|--|
| 2011-1  | Decommissioning Planning<br>Parts 20, 30, 40, and 70<br>76 FR 35512   | 12/17/2015                  | Final<br>ML13176A122<br><br>Final<br>ML14258B206<br><br>Revised Final<br>ML15225A210   | No Comments<br>09/16/2013<br>ML13176A118<br><br>Comments<br>11/19/2014<br>ML14301A452<br><br>No Comments<br>09/29/2015<br>ML15225A190   | Part 20 only<br><br>Parts 30, 40, and 70   |
| 2011-2  | Licenses, Certifications, and Approvals for Materials Licensees<br>Parts 30, 36, 39, 40, 70, and 150<br>76 FR 56951 | 11/14/2014                  | Proposed<br>ML15225A210<br><br>Proposed<br>ML16043A255<br><br>Final<br>ML16175A368<br><br>Final<br>ML16271A427<br><br>Final<br>ML16278A122 | Comments<br>09/29/2015<br>ML15225A190<br><br>Comment<br>03/18/2016<br>ML16043A249<br><br>No Comments<br>08/03/2016<br>ML16175A362<br><br>No Comments<br>10/31/2016<br>ML16271A417<br><br>No Comments<br>11/10/2016<br>ML16278A105 | Comment on 6 CCR 1007-1,16.3 / 10 CFR 39.13<br><br>Parts 30, 40, 70, and 150 only<br><br>Part 39 only, resolves comment on 6 CCR 1007-1, 16.3 / 10 CFR 39.13 above<br><br>Part 36 only<br><br>*Final regulations have addressed all comments for all Parts |

| RATS ID | NRC Chronology Identification   | Date Due for State Adoption | Incoming Letter                                     | Outgoing Package   | Notes        |
|---------|---|-----------------------------|---|--|--------------|
| 2012-1  | Change of Compatibility of Parts 31.5 and 31.6<br>(See RATS ID: 2001-1 for Rule text)<br>77 FR 3640                       | 01/25/2015                  | Final<br>ML14258B206                                | No Comments<br>11/19/2014<br>ML14301A452   |              |
| 2012-2  | Advance Notification to Native American Tribes of Transportation of Certain Types of Nuclear Waste Part 71<br>77 FR 34194 | 08/10/2015                  | Proposed<br>ML14083A534<br><br>Final<br>ML16147A093 | Comments<br>06/10/2014<br>ML14083A527<br><br>No Comments<br>07/05/2016<br>ML16147A077    |              |
| 2012-3  | Technical Corrections Parts 30, 34, 40, and 71<br>77 FR 39899   | 08/06/2015                  | Proposed<br>ML14083A534<br><br>Final<br>ML16147A093 | No Comments<br>06/10/2014<br>ML14083A527<br><br>No Comments<br>07/05/2016<br>ML16147A077 | Part 71 only |
| 2012-4  | Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40, and 70<br>77 FR 43666                           | 10/23/2015                  | Proposed<br>ML15225A210<br><br>Final<br>ML16175A368 | No Comments<br>09/29/2015<br>ML15225A190<br><br>No Comments<br>08/03/2016<br>ML16175A362 |              |

| RATS ID | NRC Chronology Identification  | Date Due for State Adoption | Incoming Letter  | Outgoing Package   | Notes   |
|---------|--|-----------------------------|--|--|---|
| 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                  | Proposed<br>ML14083A534<br><br>Proposed<br>ML15077A245<br><br>Final<br>ML15252A221<br><br>Final<br>ML16147A093<br><br>Final<br>ML16175A368<br><br>Revised Final<br>ML16343B063<br><br>Revised Final<br>ML17207A208 | No Comments<br>06/10/2014<br>ML14083A527<br><br>Comments<br>04/13/2015<br>ML15077A234<br><br>Comments<br>11/03/2015<br>ML15252A219<br><br>No Comments<br>07/05/2016<br>ML16147A077<br><br>Comment<br>08/03/2016<br>ML16175A362<br><br>No Comments<br>12/27/2016<br>ML16343B061<br><br>No Comments<br>08/07/2017<br>ML17207A203 | Part 71 only<br><br>All Parts; Comments were re:<br>30.13, 37.23(g), 37.73(c), and<br>71.97<br><br>Part 37 only; Comments were re:<br>37.43(c)(3), 37.77(a)(1) and 71.97<br><br>Part 71 only<br><br>Part 30 only; Comment was re:<br>30.13<br><br>CO submitted equivalent regs to<br>30.13 and 37.43 only<br><br>CO submitted regulations to 30.13,<br>37.43(c)(3) and 37.77(a)(1)<br><br>*Final regulations have addressed<br>all comments for all Parts |



| 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<br>78 FR 32310 | 08/27/2016   | Proposed<br>ML15225A210<br><br>Final<br>ML16175A368                                     | Comment<br>09/29/2015<br>ML15225A190<br><br>No Comments<br>08/03/2016<br>ML16175A362   |       |
| 2015-1  | Domestic Licensing of Special Nuclear Material – Written Reports and Clarifying Amendments Part 70<br>79 FR 57721, 80 FR 143                                   | 01/26/2018   | Final<br>ML15134A311  | No Comments<br>06/18/2015<br>ML15134A303   |       |
| 2015-2  | Safeguards Information - Modified Handling Categorization, Change for Materials Facilities Parts 30, 37, 70, and 150<br>79 FR 58664, 80 FR 3865                | 01/28/2018   | Proposed<br>ML15077A245<br><br>Final<br>ML15252A221                                     | No Comments<br>04/13/2015<br>ML15077A234<br><br>No Comments<br>11/03/2015<br>ML15252A219                                       |       |
| *2015-3 | Revisions to Transportation Safety Requirements and Harmonization with International Atomic Energy Agency Transportation Requirements Part 71<br>80 FR 33987   | 07/13/2018<br>*extended to<br>08/15/2020<br>See STC 17-060 | Proposed<br>ML17052A094<br><br>Final<br>ML18025B179<br><br>Revised Final<br>ML20097D395 | Comments<br>04/06/2017<br>ML17052A080<br><br>Comment<br>03/08/2018<br>ML18025A867<br><br>Comments<br>04/24/2020<br>ML20097D175 |       |

| RATS ID | NRC Chronology Identification  | Date Due for State Adoption | Incoming Letter  | Outgoing Package   | Notes  |
|---------|--|-----------------------------|--|--|--|
| 2015-4  | Miscellaneous Corrections, Parts 37 and 40<br>80 FR 45841  | 09/02/2018                  | Final<br>ML15252A221   | No Comments<br>11/03/2015<br>ML15252A219   |  |
| *2015-5 | Miscellaneous Corrections, Parts 19, 20, 30, 32, 37, 40, 61, 70, 71, and 150<br>80 FR 74974  | 12/31/2018                  | Proposed<br>ML16343B063<br><br>Proposed<br>ML17052A094<br><br>Final<br>ML17207A208<br><br>Final<br>ML18025B179<br><br>Revised Final<br>ML20097D395 | Comment<br>12/27/2016<br>ML16343B061<br><br>No Comments<br>04/06/2017<br>ML17052A080<br><br>No Comments<br>08/07/2017<br>ML17207A203<br><br>Comment<br>03/08/2018<br>ML18025A867<br><br>No Comments<br>04/24/2020<br>ML20097D175 | CO submitted equivalent regulations to 37.27(c)(1) only<br><br>CO submitted equivalent regulations to Part 71 only<br><br>CO submitted equivalent regulations to 37.27(c)(1) only<br><br>CO submitted all equivalent regulations; comment re: 37.77(a)(1). |
| *2018-1 | Medical Use of Byproduct Material – Medical Event Definitions, Training and Experience, and Clarifying Amendments<br>Parts 30, 32 and 35 | 01/14/2022                  | Proposed<br>ML20007E74<br><br>Final<br>ML20281A368   | Comments<br>02/20/2020<br>ML20007E714<br><br>No Comments<br>10/28/2020<br>ML20281A277  |  |

| RATS ID | NRC Chronology Identification  | Date Due for State Adoption | Incoming Letter         | Outgoing Package                         | Notes |
|---------|--|-----------------------------|-------------------------|--|-------|
| 2018-2  | Miscellaneous Corrections – Organizational Changes<br>Parts 37, 40, 70 and 71  | 12/21/2021                  | Proposed<br>ML20097D395 | Comments<br>04/24/2020<br>ML20097D175    |       |
| 2018-3  | Miscellaneous Corrections<br>Parts 1, 2, 34, 37, 50, 71, 73, and 140   | 7/30/2022                   | Proposed<br>ML20097D395 | No Comments<br>04/24/2020<br>ML20097D175 |       |
| 2019-1  | Miscellaneous Corrections<br>Parts 2, 21, 37, 50, 52, 73, and 100  | 12/18/2022                  | Proposed<br>ML20097D395 | No Comments<br>04/24/2020<br>ML20097D175 |       |
| 2019-2  | Organizational Changes and Conforming Amendments<br>Parts 1, 2, 37, 40, 50, 51, 52, 55, 71, 72, 73, 74, 100, 140, and 150                        | 12/30/2022                  | Proposed<br>ML20097D395 | No Comments<br>04/24/2020<br>ML20097D175 |       |
| 2020-1  | Individual Monitoring Devices<br>Parts 34, 36, and 39  | 06/16/2023                  |                         |  |       |
| *2020-2 | Social Security Number Fraud Prevention<br>Parts 9 and 35  | 08/17/2023                  | Final<br>ML20281A368    | No Comments<br>10/28/2020<br>ML20281A277 |       |
| 2020-3  | Miscellaneous Corrections<br>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                  |                         |  |       |
| N/A     | Part 20.1003   | N/A                         | Final<br>ML13162A626    | No Comments<br>08/15/2013<br>ML13162A614 |       |

| RATS ID | NRC Chronology Identification         | Date Due for State Adoption | Incoming Letter  | Outgoing Package  | Notes |
|---------|---------------------------------------|-----------------------------|--|---|-------|
| N/A     | Part 40                               | N/A                         | R <sup>1</sup><br>ML13316A107<br><br>Final<br>ML16175A368  | Comments<br>01/14/2014<br>ML13316A058<br><br>No Comments<br>08/03/2016<br>ML16175A362   | N/A   |
| N/A     | Legislation                           | N/A                         | Final<br>ML111080623<br><br>Revised Final<br>ML15033A229<br><br>Revised Final<br>ML15225A210<br><br>Revised Final<br>ML16162A172 | Comments<br>10/24/2011<br>ML112630034<br><br>Comments<br>02/18/2015<br>ML15033A220<br><br>Comments<br>09/29/2015<br>ML15225A190<br><br>No Comments<br>07/15/2016<br>ML16162A165 |       |
| N/A     | Parts 20.1403(a), 20.1901 and 20.2104 | N/A                         | Final<br>ML13176A122   | No Comments<br>09/16/2013<br>ML13176A118  |       |

| RATS ID | NRC Chronology Identification     | Date Due for State Adoption | Incoming Letter  | Outgoing Package  | Notes |
|---------|-----------------------------------|-----------------------------|--|---|-------|
| N/A     | Revision to Radiation Control Act | N/A                         | Final<br>ML14107A082<br><br>Revised Final<br>ML16162A172                             | Comments<br>05/29/2014<br>ML14084A381<br><br>No Comments<br>07/15/2016<br>ML16162A165   |       |
| N/A     | Part 40, Appendix A, Criterion 10 | N/A                         | Final<br>ML14258B206<br><br>Revised Final<br>ML15225A210<br><br>Final<br>ML16175A368 | Comments<br>11/19/2014<br>ML14301A452<br><br>No Comments<br>09/29/2015<br>ML15225A190<br><br>No Comments<br>08/03/2016<br>ML16175A362 |       |
| N/A     | Part 40, Appendix A, Criterion 6  | N/A                         | Revised Final<br>ML15225A210<br><br>Final<br>ML16175A368                             | Comments<br>09/29/2015<br>ML15225A190<br><br>No Comments<br>08/03/2016<br>ML16175A362   |       |

| RATS ID | NRC Chronology Identification                           | Date Due for State Adoption | Incoming Letter  | Outgoing Package  | Notes   |
|---------|---|-----------------------------|--|---|---|
| N/A     | Part 20, Appendices B and C, decay-in-storage and 40.61 | N/A                         | Final<br>ML15261A410<br><br>Revised Final<br>ML16343B063<br><br>Revised Final<br>ML17207A208 | Comments<br>11/18/2015<br>ML15261A381<br><br>No Comments<br>12/27/2016<br>ML16343B061<br><br>No Comments<br>08/07/2017<br>ML17207A203 | CO submitted 10 CFR 20, Appendix C only<br><br>CO submitted 10 CFR Appendices B&C |
| N/A     | Part 39   | N/A                         | Proposed<br>ML16043A255<br><br>Final<br>ML16271A427  | Comments<br>03/18/2016<br>ML16043A249<br><br>No Comments<br>10/31/2016<br>ML16271A417   |   |

<sup>1</sup> R stands for revisions to final rule