



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

December 20, 2022

Douglas J. Hansen, Director
Division of Waste Management
and Radiation Control
Utah Department of Environmental Quality
195 North 1950 West
Salt Lake City, UT 84114-4880

Dear Mr. Hansen:

We have reviewed the final revisions to the Utah regulations R313-19-100 received by our office on December 15, 2022. These regulations were reviewed by comparison to the equivalent U.S. Nuclear Regulatory Commission (NRC) rules and the requirements of Regulation Amendment Tracking System Identification Number (RATS ID) 2015-3. We discussed our review of the regulations with Thomas Ball on December 20, 2022.

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 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."

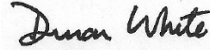
The State Regulation Status (SRS) Data Sheet summarizes our knowledge of the status of other Utah regulations, as indicated. Please let us know if you note any inaccuracies, or have any comments on the information contained in the SRS Data Sheet. This letter, including the SRS Data Sheet, is posted on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

D. Hansen

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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 301-415-0275 (michelle.beardsley@nrc.gov).

Sincerely,



White, Alfred signing on behalf
of Cecere, Bethany
on 12/20/22

Bethany K. Cecere, Acting Chief
State Agreement and Liaison Programs Branch
Division of Materials Safety, Security, State,
and Tribal Programs
Office of Nuclear Material Safety
and Safeguards

Enclosure:
Utah SRS Data Sheet

SUBJECT: UTAH REVISED FINAL REGULATIONS TO RATS ID 2015-3
DATE December 20, 2022

DISTRIBUTION: SP 08
DIR RF 23-09
Jackie Cook, RSAO
Utah File

ADAMS Accession No. ML22353A592 pkg and ML22354A101 letter

OFFICE	NMSS/MSST	OGC	NMSS/MSST
NAME	MBeardsley	NA	DWhite for BAnderson
DATE	12/20/2022		12/20/2022

OFFICIAL RECORD COPY

STATE REGULATION STATUS

State: Utah

Tracking Ticket Number: 23-09

Date: December 20, 2022

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

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
1991-1	Safety Requirements for Radiographic Equipment Part 34 55 FR 843 (Superceded by 1997-5)	01/10/1994	Final ML032180130	No Comments 08/28/2003 ML032400630	Utah 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	Utah 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	No Comments 02/10/1998	
1991-4	Notification of Incidents Parts 20, 30, 31, 34, 39, 40 and 70 56 FR 64980	10/15/1994	Final ML032180130	No Comments 08/28/2003 ML032400630	See correction to SRS sheet submitted in ML14303A210
1992-1	Quality Management Program and Misadministrations Part 35 56 FR 34104 (Superceded by 2002-2)	01/27/1995	Not Required	Not Required	Utah has adopted Final Regulations Equivalent to RATS ID: 2002-2.

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1992-2	Eliminating the Recordkeeping Requirements for Departures from Manufacturer's Instructions Parts 30 and 35 57 FR 45566	none	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.
1993-1	Decommissioning Recordkeeping and License Termination: Documentation Additions [Restricted areas and spill sites] Parts 30 and 40 58 FR 39628	10/25/1996	Final	No Comments 01/08/1997	
1993-2	Licensing and Radiation Safety Requirements for Irradiators Part 36 58 FR 7715	07/01/1996	Final	No Comments 06/14/2000	
1993-3	Definition of Land Disposal and Waste Site QA Program Part 61 58 FR 33886	07/22/1996	Final ML071990559	No Comments 09/04/2007 ML072470237	
1994-1	Self-Guarantee as an Additional Financial Mechanism Parts 30, 40 and 70 58 FR 68726; 59 FR 1618	none	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.
1994-2	Uranium Mill Tailings Regulations: Conforming NRC Requirements to EPA Standards Part 40 59 FR 28220	07/01/1997	Final ML023100574	No Comments 11/22/2002 ML023290240	
1994-3	Timeliness in Decommissioning Material Facilities Parts 30, 40 and 70 59 FR 36026	08/15/1997	Final	No Comments 02/10/1998	

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1995-1	Preparation, Transfer for Commercial Distribution, and Use of Byproduct Material for Medical Use Parts 30, 32 and 35 59 FR 61767; 59 FR 65243; 60 FR 322	01/01/1998	Final	No Comments 02/10/1998	
1995-2	Frequency of Medical Examinations for Use of Respiratory Protection Equipment Part 20 60 FR 7900	03/13/1998	Final ML071990559	No Comments 09/04/2007 ML072470237	
1995-3	Low-Level Waste Shipment Manifest Information and Reporting Parts 20 and 61 60 FR 15649; 60 FR 25983	03/01/1998	Final ML071990559	No Comments 09/04/2007 ML072470237	
1995-4	Performance Requirements for Radiography Equipment Part 34 60 FR 28323 (Superceded by 1997-5)	06/30/1998	Final ML032180130	No Comments 08/28/2003 ML032400630	Utah has adopted Final Regulations Equivalent to RATS ID: 1997-5.
1995-5	Radiation Protection Requirements: Amended Definitions and Criteria Parts 19 and 20 60 FR 36038	08/14/1998	Final ML071990559	No Comments 09/04/2007 ML072470237	
1995-6	Clarification of Decommissioning Funding Requirements Parts 30, 40 and 70 60 FR 38235	11/24/1998	Final	No Comments 02/10/1998	

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1995-7	Medical Administration of Radiation and Radioactive Materials Parts 20 and 35 60 FR 48623 (Superceded by 2002-2 and 2005-2)	10/20/1998	Not Required	Not Required	Utah has adopted Final Regulations Equivalent to RATS IDs: 2002-2 and 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	No Comments 04/16/1999	
1996-2	One Time Extension of Certain Byproduct, Source and Special Nuclear Materials Licenses Parts 30, 40 and 70 61 FR 1109	02/15/1999	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.
1996-3	Termination or Transfer of Licensed Activities: Record Keeping Requirements Parts 20, 30, 40, 61 and 70 61 FR 24669	06/17/1999	Final	No Comments 02/10/1998	Part 30 only
1997-1	Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act Part 20 61 FR 65120	01/9/2000	Final ML071990559	No Comments 09/04/2007 ML072470237	
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 ML032180130	No Comments 08/28/2003 ML032400630	

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1997-3	Criteria for the Release of Individuals Administered Radioactive Material Parts 20 and 35 62 FR 4120	05/29/2000	Final ML071990559	No Comments 09/04/2007 ML072470237	
1997-4	Fissile Material Shipments and Exemptions Part 71 62 FR 5907 (Superseded 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 Safety Requirements for Industrial Radiography Operations Parts 30, 34, 71 and 150 62 FR 28947	06/27/2000	Final	No Comments 04/01/1998	
1997-6	Radiological Criteria for License Termination Parts 20, 30, 40 and 70 62 FR 39057	08/20/2000	Final	No Comments 06/14/2000	
1997-7	Exempt Distribution of a Radioactive Drug Containing One Microcurie of Carbon-14 Urea Part 30 62 FR 63634	01/02/2001	Final	No Comments 04/16/1999	
1998-1	Deliberate Misconduct by Unlicensed Persons Parts 30, 40, 61, 70, 71 and 150 63 FR 1890; 63 FR 13773	02/12/2001	Final ML011100015	No Comments 07/31/2001 ML012150220	
1998-2	Self-Guarantee of Decommissioning Funding by Nonprofit and Non-Bond-Issuing Licensees Parts 30, 40 and 70 63 FR 29535	07/01/2001	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.

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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 regulation changes are not required to be adopted for purposes of Compatibility. (See STP-98-074) Utah has adopted Final Regulation 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 ML071990559	No Comments 09/04/2007 ML072470237	
1998-5	Minor Corrections, Clarifying Changes, and a Minor Policy Change Parts 20, 32, 35, 36 and 39 63 FR 39477; 63 FR 45393	10/26/2001	Final ML032510947	No Comments 09/16/2003 ML032730694	
1998-6	Transfer for Disposal and Manifests: Minor Technical Conforming Amendment Part 20 63 FR 50127	11/20/2001	Final ML013530478	No Comments 02/07/2002 ML020390486	
1999-1	Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506	06/11/2002	Final ML023100574	No Comments 11/22/2002 ML023290240	
1999-2	Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to Provide Requested Information Part 31 64 FR 42269	10/04/2002	Not Required	Not Required	These regulation changes are not required to be adopted for purposes of Compatibility.

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1999-3	Respiratory Protection and Controls to Restrict Internal Exposure Part 20 64 FR 54543; 64 FR 55524	02/02/2003	Final ML013530478	No Comments 02/07/2002 ML020390486	
2000-1	Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337	05/17/2003	Final ML012850044	No Comments 12/27/2001 ML020020182	
2000-2	New Dosimetry Technology Parts 34, 36 and 39 65 FR 63750	01/08/2004	Final ML052850130	No Comments 10/20/2005 ML052940121	
2001-1	Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31 and 32 65 FR 79162	02/16/2004	Final ML040580276	No Comments 03/08/2004 ML040690493	
2002-1	Revision of the Skin Dose Limit Part 20 67 FR 16298	04/05/2005	Final ML052640263	No Comments 10/18/2005 ML052930360	
2002-2	Medical Use of Byproduct Material Parts 20, 32 and 35 67 FR 20249	10/24/2005	Final ML052640263	No Comments 10/18/2005 ML052930360	
2003-1	Financial Assurance for Materials Licensees Parts 30, 40 and 70 68 FR 57327	12/03/2006	Final ML062910213	No Comments 11/09/2006 ML063130115	

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2004-1	Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments Part 71 69 FR 3697	10/01/2007	Final ML080350285	No Comments 02/26/2008 ML080560403	
2005-1	Security Requirements for Portable Gauges Containing Byproduct Material Part 30 70 FR 2001	07/11/2008	Final ML070370332	No Comments 03/06/2007 ML0706050102	
2005-2	Medical Use of Byproduct Material - Recognition of Specialty Boards Part 35 70 FR 16336; 71 FR 1926	04/29/2008	Final ML062000081	No Comments 08/02/2006 ML062150142	
2005-3	Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090) 70 FR 72128	12/01/2005	License Condition ML052920243	No Comments 10/20/2005 ML052940078	
2006-1	Minor Amendments Parts 20, 30, 32, 35, 40 and 70 71 FR 15005	03/27/2009	Final ML091540302	No Comments 07/02/2009 ML091730130	
2006-2	National Source Tracking System - Serialization Requirements Part 32 with reference to Part 20 Appendix E 71 FR 65685	02/06/2007	Final ML080370626	No Comments 02/28/2008 ML080590006	
2006-3	National Source Tracking System Part 20 71 FR 65685, 72 FR 59162	01/31/2009	Final ML080370626	No Comments 02/28/2008 ML080590006	

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2007-1	Medical Use of Byproduct Material - Minor Corrections and Clarifications Parts 32 and 35 72 FR 45147, 54207	10/29/2010	Final ML091540302	No Comments 07/02/2009 ML091730130	
2007-2	Exemptions From Licensing, General Licenses, and Distribution of Byproduct Material: Licensing and Reporting Requirements Parts 30, 31, 32 and 150 72 FR 58473	12/17/2010	Final ML110120370	No Comments 02/23/2011 ML110250295	
2007-3	Requirements for Expanded Definition of Byproduct Material Parts 20, 30, 31, 32, 33, 35, 61 and 150 72 FR 55864	11/30/2010	Final ML120790065	No Comments 04/17/2012 ML120930319	
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 ML080980588	No Comments 05/01/2008 ML081220351	
2008-1	Occupational Dose Records, Labeling Containers, and Total Effective Dose Equivalent Parts 19 and 20 72 FR 68043	02/15/2011	Final ML110120370	No Comments 02/23/2011 ML110250295	
2009-1	Medical Use of Byproduct Material – Authorized User Clarification Part 35 74 FR 33901	09/28/2012	Final ML110120370	No Comments 02/23/2011 ML110250295	

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2011-1	Decommissioning Planning Parts 20, 30, 40 and 70 76 FR 35512	12/17/2015	Proposed ML16014A720 Final ML16145A321	Comment 02/08/16 ML16014A719 No Comments 06/22/2016 ML16145A315	
2011-2	Licenses, Certifications, and Approvals for Materials Licensees Parts 30, 36, 39, 40, 70 and 150 76 FR 56951	11/14/2014	Proposed ML1423A425 Final ML15223B281	No Comments 10/10/2014 ML14232A322 No Comments 10/15/2015 ML15223B269	
2012-1	Change of Compatibility of Parts 31.5 and 31.6 (See RATS ID: 2001-1 for Rule text) 77 FR 3640	01/25/2015	Final ML14303A327	No Comments 12/03/2014 ML14303A210	
2012-2	Advance Notification to Native American Tribes of Transportation of Certain Types of Nuclear Waste Part 71 77 FR 34194	08/10/2015	Final ML15098A613	No Comments 05/07/2015 ML15098A595	
2012-3	Technical Corrections Parts 30, 34, 40 and 71 77 FR 39899	08/06/2015	Final ML15197A182	No Comments 08/14/2015 ML15197A173	

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2012-4	Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40 and 70 77 FR 43666	10/23/2015	Final ML15267A376 Revised Final ML16247A487	Comments 11/13/2015 ML15267A359 No Comments 08/15/2016 ML16247A486	
2013-1	Physical Protection of Byproduct Material, Parts 20, 30, 32, 33, 34, 35, 36, 37, 39 and 71 78 FR 16922	03/19/2016	Proposed ML14276A635 Final ML15098A618	Comments 12/16/2014 ML14273A445 No Comments 05/07/2015 ML15098A595	
2013-2	Distribution of Source Material to Exempt Persons and to General Licensees and Revision of General License and Exemptions, Parts 30, 40 and 70 78 FR 32310	08/27/2016	Proposed ML16363A224 Final ML17339A952	Comment 03/07/2017 ML16363A219 Comments 01/16/2018 ML17339A950	
2015-1	Domestic Licensing of Special Nuclear Material – Written Reports and Clarifying Amendments Part 70 79 FR 57721, 80 FR 143	01/26/2018	Final ML17360A133	No Comments 01/09/2018 ML17360A131	

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2015-2	Safeguards Information - Modified Handling Categorization, Change for Materials Facilities Parts 30, 37, 73 and 150 79 FR 58664, 80 FR 3865	01/28/2018	Final ML18353B542	No Comments 02/04/2019 ML18353B541	
*2015-3	Revisions to Transportation Safety Requirements and Harmonization with International Atomic Energy Agency Transportation Requirements Part 71 80 FR 33987	07/13/2018 *extended to 08/15/2020 See STC 17-060	Proposed ML21361A133 Final ML22180A292 Revised Final ML22353A598	Comment 01/14/2022 ML21361A115 Comment 07/11/2022 ML22180A264 No Comments 12/20/2022 ML22353A592	Utah incorporates Part 71 by reference.
2015-4	Miscellaneous Corrections, Parts 37 and 40 80 FR 45841	09/02/2018	Final ML18353B542	No Comments 02/04/2019 ML18353B541	
2015-5	Miscellaneous Corrections, Parts 19, 20, 30, 32, 37, 40, 61, 70, 71 and 150 80 FR 74974	12/31/2018	Proposed ML18353B542 Final ML20280A828	No Comments 02/04/2019 ML18353B541 No Comments 10/26/2020 ML20280A660	
2018-1	Medical Use of Byproduct Material – Medical Event Definitions, Training and Experience, and Clarifying Amendments, 10 CFR Parts 30, 32 and 35	01/14/2022	Proposed ML19183A115	No Comments 08/01/2019 ML19183A076	

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2018-2	Miscellaneous Corrections - Organizational Changes 10 CFR Parts 37, 40, 70 and 71	12/21/2021	Proposed ML20280A828 Final ML21047A447 Revised Final ML21287A083	No Comments 10/26/2020 ML20280A660 Comment 03/10/2021 ML21047A044 No Comments 10/26/2021 ML21287A077	
2018-3	Miscellaneous Corrections 10 CFR Parts 1, 2, 34, 37, 50, 71, 73, and 140	07/30/2022	Proposed ML20280A828 Final ML21047A447 Revised Final ML21287A083	No Comments 10/26/2020 ML20280A660 Comment 03/10/2021 ML21047A044 No Comments 10/26/2021 ML21287A077	
2019-1	Miscellaneous Corrections 10 CFR Parts 2, 21, 37, 50, 52, 73, and 110	12/18/2022	Proposed ML20280A828 Final ML21047A447	No Comments 10/26/2020 ML20280A660 No Comments 03/10/2021 ML21047A044	

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2019-2	Organizational Changes and Conforming Amendments Parts 1, 2, 37, 40, 50, 51, 52, 55, 71, 72, 73, 74, 100, 140, and 150	12/30/2022	Proposed ML21361A133 Final ML22180A292	No Comments 01/14/2022 ML21361A115 No Comments 07/11/2022 ML22180A264	
2020-1	Individual Monitoring Devices Parts 34, 36, and 39	06/16/2023	Proposed ML22265A132	No Comments 09/23/2022 ML22265A128	
2020-2	Social Security Number Fraud Prevention Parts 9 and 35	08/17/2023			
2020-3	Miscellaneous Corrections 10 CFR Parts 1, 2, 19, 20, 21, 30, 34, 35, 40, 50, 51, 52, 60, 61, 62, 63, 70, 71, 72, 73, 74, 75, 76, 110, and 140	11/16/2023			
2021-1	Miscellaneous Corrections 10 CFR Parts 2, 11, 20, 25, 32, 35, 37, 50, 52,55, 70, 72, 73, 95, and 110	09/08/2024			
2021-2	Miscellaneous Corrections 10 CFR Parts 9, 37, 40, 50, 51, 52, 55, 71, 73, and 110	12/30/2024			
2022-1	Miscellaneous Corrections 10 CFR 1, 2, 20, 30, 40, 50, 55, 70, 73, and 170	none			Provisions are not required for compatibility.
2022-2	Miscellaneous Corrections 10 CFR Parts 20, 35, 50, 51, 52, 72, 73, 110, and 150	none			Provisions are not required for compatibility.

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N/A	10 CFR 61.13, Technical analyses	N/A	Final ML110730004	No Comments 04/05/2011 ML110800571	
N/A	10 CFR Part 34, not associate with a specific RATS ID	N/A	Final ML120790065	Comments 04/17/2012 ML120930319	
N/A	Enabling Legislation	N/A	ML12255A021	No Comments 10/25/2012 ML12289A098	Radiation Control Agency only
N/A	Radiation Control Amendments to Enabling Legislation	N/A	Final ML13051A474	No Comments 08/29/2013 ML13091A047	
N/A	Parts 30, 39 and 61, not associated with a specific RATS ID	N/A	Final and License Condition ML14126A497 Revised Final ML15113B137	Comments 07/24/2014 ML14126A095 No Comments 05/15/2015 ML15113B128	
N/A	Minor editorial revisions to Part 40 not associated with a specific RATS ID	N/A	Proposed ML16363A224 Final ML17339A952	No Comments 03/07/2017 ML16363A219 No Comments 01/16/2018 ML17339A950	

RATS ID	NRC Chronology Identification	Date Due for State Adoption	Incoming Letter	Outgoing Package	Notes
N/A	Part 150.31 not associated with a specific RATS	11/14/2014	Proposed ML1423A425 Final ML15222A410	Comments 10/15/2014 ML14232A322 No Comments 10/15/2015 ML15222A346	
N/A	Amendments to Legislation regarding the Radiation Control Agency	N/A	Proposed ML15058A267 Response ML15302A240 Response ML18019A129	Comments 03/18/2015 ML15058A256 Comments 11/25/2015 ML15302A236 No Comments 02/16/2018 ML18019A108	
N/A	Medical Use Advisory Committee	N/A	Final ML15231A193	No Comments 10/19/2015 MI15231A195	