Mr. C. Gibb Vinson, Manager
Radioactive Materials Section
Illinois Emergency Management Agency
Bureau of Radiation Safety
1035 Outer Park Drive
Springfield, IL  62704

Dear Mr. Vinson:

We have reviewed the final revisions to the Illinois regulations in 32 Illinois Administrative Code Part 330, received by our office on March 10 and 23, 2015. These regulations were reviewed by comparison to the equivalent U.S. Nuclear Regulatory Commission (NRC) rules and the requirements of the one amendment identified in the enclosed State Regulation Status (SRS) Data Sheet. We discussed our review of the regulations with you on April 9, 2015.

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 Illinois regulations and legally binding requirements, 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 Web site: http://nrc-stp.ornl.gov/rulemaking.html.
If you have any questions regarding the comments, the compatibility and health and safety categories, or any of the NRC regulations used in the review, please contact Michelle Beardsley, State Regulation Review Coordinator, at (610) 337-6942 (Michelle.Beardsley@nrc.gov) or Stephen Poy at (301) 415-7135 (Stephen.Poy@nrc.gov).

Sincerely,

/RA/
CEinberg for PHenderson

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

Enclosure:
Illinois SRS Data Sheet
# STATE REGULATION STATUS

**State:** Illinois  
**Tracking Ticket Number:** 15-16  
**Date:** 04/13/2015

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

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<th>RATS ID</th>
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<td>1991-3</td>
<td>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</td>
<td>01/01/1994</td>
<td>Final ML052710117</td>
<td>No Comments 11/17/2005 ML053210292</td>
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<td>Eliminating the Recordkeeping Requirements for Departures from Manufacturer's Instructions Parts 30, 35 57 FR 45566</td>
<td>none</td>
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<td>These regulation changes are not required to be adopted for purposes of Compatibility.</td>
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<td>1993-2</td>
<td>Licensing and Radiation Safety Requirements for Irradiators Part 36 58 FR 7715</td>
<td>07/01/1996</td>
<td>Final ML060250219</td>
<td>No Comments 03/07/2006 ML060660001</td>
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<td>Definition of Land Disposal and Waste Site QA Program Part 61 58 FR 33886</td>
<td>07/22/1996</td>
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<td>Not Applicable</td>
<td>Illinois does not have any licensees subject to these regulations. (See SECY-95-112)</td>
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<td>1994-1</td>
<td>Self-Guarantee as an Additional Financial Mechanism Parts 30, 40, 70 58 FR 68726; 59 FR 1618</td>
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<td>No Comments 08/21/2000</td>
<td>These regulation changes are not required to be adopted for purposes of Compatibility.</td>
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<td>Uranium Mill Tailings Regulations: Conforming NRC Requirements to EPA Standards Part 40 59 FR 28220</td>
<td>07/01/1997</td>
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<td>Illinois does not have any licensees subject to these regulations. (See SECY-95-112)</td>
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<td>Timeliness in Decommissioning Material Facilities Parts 30, 40, 70 59 FR 36026</td>
<td>08/15/1997</td>
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<td>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</td>
<td>01/01/1998</td>
<td>Final ML060970127</td>
<td>No Comments 05/30/2006 ML061510195</td>
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<td>1995-2</td>
<td>Frequency of Medical Examinations for Use of Respiratory Protection Equipment Part 20 60 FR 7900</td>
<td>03/13/1998</td>
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<td>Not Applicable</td>
<td>Illinois does not have any licensees subject to these regulations. (See SECY-95-112)</td>
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<td>Low-Level Waste Shipment Manifest Information and Reporting Parts 20, 61 60 FR 15649; 60 FR 25983</td>
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<td>Final ML060250219</td>
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<td>Radiation Protection Requirements: Amended Definitions and Criteria Parts 19, 20 60 FR 36038</td>
<td>08/14/1998</td>
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<td>No Comments 03/07/2006 ML060660001</td>
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<td>Clarification of Decommissioning Funding Requirements Parts 30, 40, 70 60 FR 38235</td>
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<td>Final ML051220062</td>
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<td>Medical Administration of Radiation and Radioactive Materials Parts 20, 35 60 FR 48623 <em>(Superceded by 2002-2 and 2005-2)</em></td>
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<td>One Time Extension of Certain Byproduct, Source and Special Nuclear Materials Licenses Parts 30, 40, 70 61 FR 1109</td>
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<td>Termination or Transfer of Licensed Activities: Record keeping Requirements Parts 20, 30, 40, 61, 70 61 FR 24669</td>
<td>06/17/1999</td>
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<td>No Comments 08/21/2000</td>
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<td>Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act Part 20 61 FR 65120</td>
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<td>Final ML060250219</td>
<td>No Comments 03/07/2006 ML060660001</td>
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<td>Criteria for the Release of Individuals Administered Radioactive Material Parts 20, 35 62 FR 4120</td>
<td>05/29/2000</td>
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<td>Fissile Material Shipments and Exemptions Part 71 62 FR 5907 (Superceded by 2004-1)</td>
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<td>Exempt Distribution of a Radioactive Drug Containing One Microcurie of Carbon-14 Urea Part 30 62 FR 63634</td>
<td>01/02/2001</td>
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<td>No Comments 05/26/2000</td>
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<td>1998-1</td>
<td>Deliberate Misconduct by Unlicensed Persons Parts 30, 40, 61, 70, 71, 150 63 FR 1890; 63 FR 13773</td>
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<td>Final ML060250219</td>
<td>No Comments 03/07/2006 ML060660001</td>
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<td>Self-Guarantee of Decommissioning Funding by Nonprofit and Non-Bond-Issuing Licensees Parts 30, 40, 70 63 FR 29535</td>
<td>07/01/2001</td>
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<td>No Comments 08/21/2000</td>
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<td>License Term for Medical Use Licenses Part 35 63 FR 31604 (Superceded by 2002-2)</td>
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<td>Not Required</td>
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<td>These regulation changes are not required to be adopted for purposes of Compatibility. (See STP-98-074) Illinois has adopted Final Regulations equivalent to RATS ID: 2002-2</td>
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<td>Minor Corrections, Clarifying Changes, and a Minor Policy Change Parts 20, 32, 35, 36, 39 63 FR 39477; 63 FR 45393</td>
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<td>No Comments 05/30/2006 ML061510195</td>
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<td>Radiological Criteria for License Termination of Uranium Recovery Facilities Part 40 64 FR 17506</td>
<td>06/11/2002</td>
<td>Not Applicable</td>
<td>Not Applicable</td>
<td>Illinois does not have any licensees subject to these regulations. (See SECY-95-112)</td>
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<td>1999-2</td>
<td>Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to Provide Requested Information Part 31 64 FR 42269</td>
<td>10/04/2002</td>
<td>Not Required</td>
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<td>These regulation changes are not required to be adopted for purposes of Compatibility.</td>
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<td>Respiratory Protection and Controls to Restrict Internal Exposure Part 20 64 FR 54543; 64 FR 55524</td>
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<td>No Comments 03/07/2006 ML060660001</td>
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<td>Energy Compensation Sources for Well Logging and Other Regulatory Clarifications Part 39 65 FR 20337</td>
<td>05/17/2003</td>
<td>Final ML051220064</td>
<td>No Comments 08/23/2005 ML052370399</td>
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<td>New Dosimetry Technology Parts 34, 36, 39 65 FR 63750</td>
<td>01/08/2004</td>
<td>Final ML060250219 Final ML051220064</td>
<td>No Comments 03/07/2006 ML060660001 No Comments 08/23/2005 ML052370399</td>
<td>Part 36 only Part 34 and 39 only</td>
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<td>Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material Parts 30, 31, 32 65 FR 79162</td>
<td>02/16/2004</td>
<td>Final ML12177A053</td>
<td>No Comments 08/03/2012 ML12206A309</td>
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<td>Revision of the Skin Dose Limit Part 20 67 FR 16298</td>
<td>04/05/2005</td>
<td>Final ML072920541</td>
<td>No Comments 11/09/2007 ML073120463</td>
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<td>Medical Use of Byproduct Material Parts 20, 32, 35 67 FR 20249</td>
<td>10/24/2005</td>
<td>Final ML060970127</td>
<td>No Comments 05/30/2006 ML061510016</td>
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<td>Compatibility With IAEA Transportation Safety Standards and Other Transportation Safety Amendments Part 71 69 FR 3697</td>
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<td>Final ML061660148</td>
<td>No Comments 07/18/2006 ML061990338</td>
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<td>2005-3</td>
<td>Increased Controls for Risk-Significant Radioactive Sources (NRC Order EA-05-090) 70 FR 72128</td>
<td>12/01/2005</td>
<td>License Condition ML052990499</td>
<td>No Comments 10/31/2005 ML053050005</td>
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<td>Minor Amendments Parts 20, 30, 32, 35, 40 and 70 71 FR 15005</td>
<td>03/27/2009</td>
<td>Revised Final ML082620058</td>
<td>No Comments 09/18/2008 ML082320963</td>
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<td>National Source Tracking System - Serialization Requirements Part 32 with reference to Part 20 Appendix E 71 FR 65685</td>
<td>02/06/2007</td>
<td>Final ML081700688</td>
<td>No Comments 07/07/2008 ML081840613</td>
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<td>National Source Tracking System Part 20 71 FR 65685, 72 FR 59162</td>
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<td>Final ML081700688</td>
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<td>2007-2</td>
<td>Exemptions From Licensing, General Licenses, and Distribution of Byproduct Material: Licensing and Reporting Requirements Parts 30, 31, 32, 150 72 FR 58473</td>
<td>12/17/2010</td>
<td>Final ML12177A053</td>
<td>No Comments 08/03/2012 ML12206A309</td>
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<td>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</td>
<td>06/05/2008</td>
<td>License Condition ML080800070</td>
<td>No Comments 04/07/2008 ML080980514</td>
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<td>Medical Use of Byproduct Material – Authorized User Clarification Part 35 74 FR 33901</td>
<td>09/28/2012</td>
<td>Final ML111430677</td>
<td>No Comments 07/08/2011 ML111580518</td>
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<td>Decommissioning Planning Parts 20, 30, 40, 70 76 FR 35512</td>
<td>12/17/2015</td>
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<td>Licenses, Certifications, and Approvals for Materials Licensees Parts 30, 36, 39, 40, 70, and 150 76 FR 56951</td>
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<td>Final ML14343A140</td>
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<td>Change of Compatibility of 10 CFR 31.5 and 31.6 (See RATS ID: 2001-1 for Rule text) 77 FR 3640</td>
<td>01/25/2015</td>
<td>Final ML14343A140</td>
<td>No Comments 01/15/2015 ML14343A140</td>
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<td>Advance Notification to Native American Tribes of Transportation of Certain Types of Nuclear Waste Part 71 77 FR 34194</td>
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<td>No Comments 03/06/2015 ML15028A070</td>
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<td>Requirements for Distribution of Byproduct Material Parts 30, 31, 32, 40 and 70 77 FR 43666</td>
<td>10/23/2015</td>
<td>Proposed ML15028A077 Final ML15071A099</td>
<td>Comments 03/06/2015 ML15028A070 No Comments 04/13/2015 ML15070A487</td>
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<td>Physical Protection of Byproduct Material, 10 CFR Parts 20, 30, 32, 33, 34, 35, 36, 37, 39, and 71 78 FR 16922</td>
<td>03/19/2016</td>
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<td>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</td>
<td>08/27/2016</td>
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<td>Domestic Licensing of Special Nuclear Material – Written Reports and Clarifying Amendments Part 70 79 FR 57721, 80 FR 143</td>
<td>01/26/2018</td>
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*Note: RATS ID 2012-4 requires comments as of 04/13/2015.*
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<td>Safeguards Information - Modified Handling Categorization, Change for Materials Facilities Parts 30, 37, 73, and 150 79 FR 58664, 80 FR 3865</td>
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<td>10 CFR 35.300</td>
<td>N/A</td>
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<td>N/A</td>
<td>Proposed ML14234A435</td>
<td>No Comments</td>
<td>10/1/2014 ML14232A320</td>
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1 IMPEP Team: verify that Illinois does not have any licensees subject to these regulations during each review.