July 31, 2003

Mr. Thomas E. Hill, Manager Radioactive Materials Program Department of Natural Resources 4244 International Parkway, Suite 114 Atlanta, GA 30354

Dear Mr. Hill:

We have reviewed the final revisions to the Georgia regulations, 391-3-17-.05, "*Use of Radionuclides in the Healing Arts*", received by our office on June 28, 2003. These regulations were reviewed by comparison to the equivalent NRC rules in 10 CFR Parts 20, 32, and 35 and the requirements of the one amendment identified in the enclosed SRS. We discussed our review of the regulations with you on July 29, 2003.

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 State and Tribal Programs (STP) Procedure SA-200.

The SRS Data Sheet summarizes our knowledge of the status of other Georgia 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 STP website: <a href="http://www.hrsd.ornl.gov/nrc/rulemaking.htm">http://www.hrsd.ornl.gov/nrc/rulemaking.htm</a>.

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 me, or John Zabko of my staff at (301)415-2308 or JGZ@NRC.GOV.

Sincerely,

\RA by P.LARKINS for J.M. PICCONE\

Josephine M. Piccone, Deputy Director Office of State and Tribal Programs

Enclosures: As stated July 31, 2003

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| NAME   | JZabko    | STreby    | JMPiccone |  |
| DATE   | 07/29/03* | 07/30/03* | 07/31/03* |  |

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## STATE REGULATION STATUS

## State: Georgia [One amendment reviewed is identified by a $\star$ at the beginning of each equivalent NRC regulation.]

## Tracking Ticket Number: 3-172 Date: JULY 31, 2003

| the beginning of each equivalent NRC regulation.  |  |         | Date: JULY 31, 2003  |   |   |
|---|--|---------|--|---|---|
| NRC Chronology<br>Identification  | FR Notice<br>(State Due<br>Date)   | RATS ID | Proposed (P) /<br>Final (F) <sup>1</sup> Rule /<br>ML # <sup>5</sup> | NRC Review /<br>Y, N <sup>2</sup> / Date /<br>ML # <sup>5</sup> | Final State Regulation <sup>1</sup><br>(Effective Date) |
| Safety Requirements for<br>Radiographic Equipment-<br>Part 34   | 55 FR 843;<br>(1/10/94)  | 1991-1  | F  |   | 5/22/91   |
| ASNT Certification of<br>Radiographers-Part 34  | 56 FR 11504;<br>(none)   | 1991-2  |  |   | Not required <sup>3</sup>                               |
| Standards for Protection<br>Against Radiation-Part 20   | 56 FR 23360;<br>56 FR 61352;<br>57 FR 38588;<br>57 FR 57877;<br>58 FR 67657;<br>59 FR 41641;<br>60 FR 20183;<br>(1/1/94) | 1991-3  | F  | N 10/7/97   |   |
| Notification of Incidents-<br>Parts 20, 30, 31, 34, 39, 40,<br>70   | 56 FR 64980;<br>(10/15/94)   | 1991-4  |  |   | 3/16/94   |
| Quality Management<br>Program and<br>Misadministrations-Part 35   | 56 FR 34104;<br>(1/27/95)  | 1992-1  | F  |   | 3/16/94   |
| Eliminating the<br>Recordkeeping<br>Requirements<br>for Departures from<br>Manufacturer's Instructions-<br>Parts 30,35                        | 57 FR 45566;<br>(none)   | 1992-2  |  |   | Not required <sup>3</sup>                               |
| Decommissioning<br>Recordkeeping and License<br>Termination:<br>Documentation Additions<br>[Restricted areas and spill<br>sites]-Parts 30, 40 | 58 FR 39628;<br>(10/25/96)   | 1993-1  |  |   | 3/16/94   |
| Licensing and Radiation<br>Safety Requirements for<br>Irradiators-Part 36   | 58 FR 7715;<br>(7/1/96)  | 1993-2  |  |   | 3/16/94   |
| Definition of Land Disposal<br>and Waste Site QA Program-<br>Part 61  | 58 FR 33886;<br>(7/22/96)  | 1993-3  |  |   | Not applicable<br>SECY-95-112⁴                          |
| Self-Guarantee as an<br>Additional Financial<br>Mechanism-Parts 30, 40, 70  | 58 FR 68726;<br>59 FR 1618<br>(none)   | 1994-1  | F  | N 9/25/98   | Not required <sup>3</sup><br>5/6/97                     |
| Uranium Mill Tailings<br>Regulations: Conforming<br>NRC Requirements to EPA<br>Standards-Part 40  | 59 FR 28220;<br>(7/1/97)   | 1994-2  |  |   | No Licenses   |

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|--|---|---------|--|---|---|
| Timeliness in<br>Decommissioning Material<br>Facilities-Parts 30, 40, 70   | 59 FR 36026;<br>(8/15/97)                             | 1994-3  | P  | N 9/25/98   | 10/24/94  |
| Preparation, Transfer for<br>Commercial Distribution,<br>and Use of Byproduct<br>Material for Medical Use-<br>Parts 30, 32, 35 | 59 FR 61767;<br>59 FR 65243<br>60 FR 322;<br>(1/1/98) | 1995-1  | F  | N 9/25/98   | 10/24/94  |
| Frequency of Medical<br>Examinations for Use of<br>Respiratory Protection<br>Equipment-Part 20                                 | 60 FR 7900;<br>(3/13/98)                              | 1995-2  | F  | N 9/25/98   | 10/24/94  |
| Low-Level Waste Shipment<br>Manifest Information and<br>Reporting-Parts 20, 61   | 60 FR 15649;<br>60 FR 25983<br>(3/1/98)               | 1995-3  | F  | N 9/25/98   | 3/16/94   |
| Performance Requirements<br>for Radiography Equipment-<br>Part 34  | 60 FR 28323;<br>(6/30/98)                             | 1995-4  | F  | N 3/16/94   | 3/16/94   |
| Radiation Protection<br>Requirements: Amended<br>Definitions and Criteria-<br>Parts 19, 20                                     | 60 FR 36038;<br>(8/14/98)                             | 1995-5  | F  | N 9/25/98   | 5/6/97  |
| Clarification of<br>Decommissioning Funding<br>Requirements-Parts 30, 40,<br>70  | 60 FR 38235;<br>(11/24/98)                            | 1995-6  | F  | N 9/25/98   | 5/6/97  |
| Medical Administration of<br>Radiation and Radioactive<br>Materials-Parts 20, 35   | 60 FR 48623;<br>(10/20/98)                            | 1995-7  | F  | N 9/25/98   | 5/6/97  |
| 10 CFR Part 71:<br>Compatibility with the<br>International Atomic Energy<br>Agency-Part 71                                     | 60 FR 50248;<br>61 FR 28724<br>(4/1/99)               | 1996-1  | F  | N 9/25/98   | 5/6/97  |
| One Time Extension of<br>Certain Byproduct, Source<br>and Special Nuclear<br>Materials Licenses-Parts 30,<br>40, 70            | 61 FR 1109;<br>(none)                                 | 1996-2  |  |   | Not required <sup>3</sup>                               |
| Termination or Transfer of<br>Licensed Activities:<br>Recordkeeping<br>Requirements-Parts 20, 30,<br>40, 61, 70                | 61 FR 24669;<br>(6/17/99)                             | 1996-3  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Resolution of Dual<br>Regulation of Airborne<br>Effluents of Radioactive<br>Materials; Clean Air Act-<br>Part 20               | 61 FR 65120;<br>(1/9/00)                              | 1997-1  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |

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|--|---|---------|--|---|---|
| Recognition of Agreement<br>State Licenses in Areas<br>Under Exclusive Federal<br>Jurisdiction Within an<br>Agreement State-Part 150             | 62 FR 1662;<br>(2/27/00)                  | 1997-2  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Criteria for the Release of<br>Individuals Administered<br>Radioactive Material-<br>Parts 20, 35   | 62 FR 4120;<br>(5/29/00)                  | 1997-3  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Fissile Material Shipments<br>and Exemptions-Part 71   | 62 FR 5907;<br>(none)                     | 1997-4  |  |   | Not required <sup>3</sup>                               |
| Licenses for Industrial<br>Radiography and Radiation<br>Safety Requirements for<br>Industrial Radiography<br>Operations-Parts 30, 34, 71,<br>150 | 62 FR 28947;<br>(6/27/00)                 | 1997-5  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Radiological Criteria for<br>License Termination-Parts<br>20, 30, 40, 70   | 62 FR 39057;<br>(8/20/00)                 | 1997-6  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Exempt Distribution of a<br>Radioactive Drug Containing<br>One Microcurie of Carbon-14<br>Urea-Part 30   | 62 FR 63634;<br>(1/02/01)                 | 1997-7  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Deliberate Misconduct by<br>Unlicensed Persons-Parts<br>30, 40, 61, 70, 150  | 63 FR 1890; 63<br>FR 13773<br>(2/12/01)   | 1998-1  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Self-Guarantee of<br>Decommissioning Funding<br>by Nonprofit and Non-Bond-<br>Issuing Licensees- Parts 30,<br>40, 70                             | 63 FR 29535;<br>(none)                    | 1998-2  |  |   | Not required <sup>3</sup>                               |
| License Term for Medical<br>Use Licenses-Part 35   | 63 FR 31604;<br>(none)                    | 1998-3  |  |   | Not required <sup>3</sup>                               |
| Licenses for Industrial<br>Radiography and Radiation<br>Safety Requirements for<br>Industrial Radiographic<br>Operations-Part 34                 | 63 FR 37059;<br>(7/9/01)                  | 1998-4  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Minor Corrections, Clarifying<br>Changes, and a Minor Policy<br>Change-Parts 20, 35, 36  | 63 FR 39477;<br>63 FR 45393<br>(10/26/01) | 1998-5  | F<br>ML021540172   | Y 6/26/02<br>ML021790295  |   |
| Transfer for Disposal and<br>Manifests: Minor Technical<br>Conforming Amendment-<br>Part 20  | 63 FR 50127;<br>(11/20/01)                | 1998-6  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |

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|--|---|---------|--|---|---|
| Radiological Criteria for<br>License Termination of<br>Uranium Recovery Facilities-<br>Part 40   | 64 FR 17506;<br>(6/11/02)               | 1999-1  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Requirements for Those<br>Who Possess Certain<br>Industrial Devices<br>Containing Byproduct<br>Material to Provide<br>Requested Information-Part<br>31 | 64 FR 42269;<br>(none)                  | 1999-2  |  |   | Not required <sup>3</sup>                               |
| Respiratory Protection and<br>Controls to Restrict Internal<br>Exposure-Part 20  | 64 FR 54543;<br>64 FR 55524<br>(2/2/03) | 1999-3  | F<br>ML021540172   | Y 6/26/02<br>ML021790295  |   |
| Energy Compensation<br>Sources for Well Logging<br>and Other Regulatory<br>Clarifications-Part 39  | 65 FR 20337;<br>(5/17/03)               | 2000-1  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| New Dosimetry Technology-<br>Parts 34, 36, 39  | 65 FR 63750;<br>(1/8/04)                | 2000-2  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Requirements for Certain<br>Generally Licensed<br>Industrial Devices<br>Containing Byproduct<br>Material-Parts 30, 31, 32                              | 65 FR 79162;<br>(2/16/04)               | 2001-1  | F<br>ML021540172   | N 6/26/02<br>ML021790295  |   |
| Revision of the Skin Dose<br>Limit-Part 20   | 67 FR 16298;<br>(4/5/05)                | 2002-1  |  |   |   |
| ★Medical Use of Byproduct<br>Material-Parts 20, 32, and 35   | 67 FR 20249;<br>(4/24/05)               | 2002-2  | F<br>ML032100723   | N 07/31/03<br>ML032160015                                       |   |

- 1. Or other generic Legally Binding Requirements.
- 2. (Y/N) Y means "Yes," there are comments in the review letter that the State needs to address. N means "No," there are no comments in the review letter.
- 3. Not required means these regulations are not required for purposes of compatibility.
- 4. A State need not adopt a specific regulation if the State has no licensees that would be subject to that regulation. See: "Final Policy Statement on Adequacy and Compatibility of Agreement State Programs," III.1. Time Frame for Adoption of Compatible State Regulations, p. 6, SECY-95-112, May 3, 1995.
- 5. ADAMS ML Number