Roland G. Fletcher, Manager III Radiological Health Program Air and Radiation Management Admin. MD Dept. Of the Environment 1800 Washington Blvd., Suite 750 Baltimore, MD 21230-1724

Dear Mr. Fletcher:

We received Maryland's email response dated January 25, 2007 to our All Agreement State letter (FSME-06-110) dated December 12, 2006, regarding the implementation of the National Source Tracking System (NSTS) requirement to assign serial numbers to each nationally tracked source. According to FSME 06-110 any State that has licensees that are authorized to manufacture sources subject to tracking in the NSTS will need to take appropriate action to implement this requirement on or before February 6, 2007. From your response we understand that Maryland does not have any licensees which meet these conditions and, therefore, Maryland does not need to implement this requirement at this time. However, should Maryland in the future, acquire a licensee which is authorized to manufacture sources subject to tracking in the NSTS, Maryland would need to take actions to implement these requirements at that time.

Thank you for your quick and timely response to this matter.

The State Regulation Status (SRS) Summary Sheet, summarizes our knowledge of other Maryland 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 summary sheet. This letter including your SRS summary sheet is posted on the Office of Federal and State Materials and Environmental Management Programs (FSME) website: http://www.hsrd.ornl.gov/nrc/rulemaking.htm.

If you have any questions regarding this letter or the attached SRS summary sheet please contact Kathleen Schneider, State Regulation Review Coordinator at 301-415-2320 (email: kxs@nrc.gov) or Monica Orendi at 301-415-3938 (email: mlo1@nrc.gov).

Sincerely,

VRA By S.W. Moore\

Scott W. Moore, Deputy Director Division of Materials Safety and State Agreements Office of Federal and State Materials and Environmental Management Programs

Enclosures: As stated Roland G. Fletcher, Manager III Radiological Health Program Air and Radiation Management Admin. MD Dept. Of the Environment 1800 Washington Blvd., Suite 750 Baltimore, MD 21230-1724

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Scott W. Moore, Deputy Director Division of Materials Safety and State Agreements Office of Federal and State Materials and Environmental Management Programs

Enclosures: As stated

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OFFICE	MSEA	SAIS	OGC	SAIS:BC	MSSA:DD
NAME	MOrendi	KSchneider	FCameron	PRathbun	SMoore
DATE	02/07/07*	02/07/07*	02/12/07*	02/15/07*	02/16/07*

STATE REGULATION STATUS

Tracking Ticket Number: 7-14

Date: FEBRUARY 16, 2007

State: Maryland [1 amendment reviewed identified by a ★

at the beginning of the equivalent NRC requirement.]

NRC Chronology FR Notice RATS ID Proposed (P) / NRC Review / Final State Regulation¹ Identification (State Due Final (F)1 Rule / Y. N² / Date / (Effective Date) Date) License ML #5 Condition (LC) ML #5 55 FR 843: 1991-1 N 9/9/95 10/95 Safety Requirements for Radiographic Equipment-Part (1/10/94)ASNT Certification of 56 FR 11504: 1991-2 Not required³ Radiographers-Part 34 (none) F Standards for Protection 56 FR 23360: 1991-3 N 2/28/97 10/95 Against Radiation-Part 20 56 FR 61352: 57 FR 38588; 57 FR 57877; 58 FR 67657; 59 FR 41641; 60 FR 20183; (1/1/94)Notification of Incidents-Parts 56 FR 64980; 1991-4 F N 4/15/98 10/95 20, 30, 31, 34, 39, 40, 70 (10/15/94)F 10/95 Quality Management Program 56 FR 34104; 1992-1 N 9/9/95 and Misadministrations-Part 35 (1/27/95)57 FR 45566: 1992-2 Not required³ Eliminating the Recordkeeping Requirements for Departures (none) from Manufacturer's Instructions-Parts 30, 35 Decommissioning 58 FR 39628: 1993-1 F N 10/19/95 10/95 Recordkeeping and License (10/25/96)Termination: Documentation Additions [Restricted areas and spill sites]-Parts 30, 40 F Licensing and Radiation Safety 58 FR 7715: 1993-2 N 3/20/97 12/96 Requirements for Irradiators-(7/1/96)Part 36 Definition of Land Disposal 58 FR 33886: 1993-3 Not applicable and Waste Site QA Program-(7/22/96)SECY-95-1124 Part 61 Self-Guarantee as an 58 FR 68726: Not required³ 1994-1 Additional Financial 59 FR 1618; Mechanism-Parts 30, 40, 70 (none) **Uranium Mill Tailings** 59 FR 28220; 1994-2 Not required⁴ Regulations: Conforming NRC (7/1/97)Requirements to EPA Standards-Part 40 Timeliness in F 6/98 59 FR 36026; 1994-3 N 8/8/00 **Decommissioning Material** (8/15/97)Facilities-Parts 30, 40, 70 59 FR 61767; 1995-1 F N 8/8/00 11/98 Preparation, Transfer for 59 FR 65243; Commercial Distribution, and Use of Byproduct Material for 60 FR 322: Medical Use-Parts 30, 32, 35 (1/1/98)60 FR 7900: Frequency of Medical 1995-2 N 11/3/97 11/97 Examinations for Use of (3/13/98)

NRC Chronology Identification	FR Notice (State Due Date)	RATS ID	Proposed (P) / Final (F) ¹ Rule / License Condition (LC) ML # ⁵	NRC Review / Y, N ² / Date / ML # ⁵	Final State Regulation ¹ (Effective Date)
Respiratory Protection Equipment-Part 20					
Low-Level Waste Shipment Manifest Information and Reporting-Parts 20, 61	60 FR 15649; 60 FR 25983; (3/1/98)	1995-3	F	N 12/28/97	11/98
Performance Requirements for Radiography Equipment-Part 34	60 FR 28323; (6/30/98)	1995-4	F	N 8/8/00	6/14/99
Radiation Protection Requirements: Amended Definitions and Criteria-Parts 19, 20	60 FR 36038; (8/14/98)	1995-5	F	N 8/8/00	6/14/99
Clarification of Decommissioning Funding Requirements-Parts 30, 40, 70	60 FR 38235; (11/24/98)	1995-6	F	N 8/8/00	6/14/99
Medical Administration of Radiation and Radioactive Materials-Parts 20, 35	60 FR 48623; (10/20/98)	1995-7	F	N 8/8/00	6/14/99
10 CFR Part 71: Compatibility with the International Atomic Energy Agency-Part 71	60 FR 50248; 61 FR 28724; (4/1/99)	1996-1	F	N 8/8/00	2/7/00
One Time Extension of Certain Byproduct, Source and Special Nuclear Materials Licenses- Parts 30, 40, 70		1996-2			Not required ³
Termination or Transfer of Licensed Activities: Recordkeeping Requirements- Parts 20, 30, 40, 61, 70	61 FR 24669; (6/17/99)	1996-3	F	N 8/8/00	2/7/00
Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act-Part 20	61 FR 65120; (1/9/00)	1997-1	F ML051380408	N 6/27/05 ML051800055	10/13/03
Recognition of Agreement State Licenses in Areas Under Exclusive Federal Jurisdiction Within an Agreement State- Part 150	62 FR 1662; (2/27/00)	1997-2	F ML051380408	N 6/27/05 ML051800055	10/13/03
Criteria for the Release of Individuals Administered Radioactive Material- Parts 20, 35	62 FR 4120; (5/29/00)	1997-3	F ML021120426	N 5/10/02 ML021340513	4/1/02
Fissile Material Shipments and Exemptions-Part 71	62 FR 5907; (none)	1997-4			Not required ³

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Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiography Operations-Parts 30, 34, 71, 150	62 FR 28947; (6/27/00)	1997-5	F ML021120426	N 5/10/02 ML021340513	4/1/02
Radiological Criteria for License Termination-Parts 20, 30, 40, 70	62 FR 39057; (8/20/00)	1997-6	F ML021120426	N 5/10/02 ML021340513	4/1/02
Exempt Distribution of a Radioactive Drug Containing One Microcurie of Carbon-14 Urea-Part 30	62 FR 63634; (1/02/01)	1997-7	F ML051380408	N 6/27/05 ML051800055	10/13/03
Deliberate Misconduct by Unlicensed Persons-Parts 30, 40, 61, 70, 71, 150	63 FR 1890; 63 FR 13773; (2/12/01)	1998-1	F ML051380408	N 6/27/05 ML051800055	10/13/03
Self-Guarantee of Decommissioning Funding by Nonprofit and Non-Bond- Issuing Licensees- Parts 30, 40, 70	63 FR 29535; (none)	1998-2			Not required ³
License Term for Medical Use Licenses-Part 35	63 FR 31604; (none)	1998-3			Not required ³
Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiographic Operations-Part 34	63 FR 37059; (7/9/01)	1998-4	F ML051100241	N 5/13/05 ML051360003	6/7/04
Minor Corrections, Clarifying Changes, and a Minor Policy Change-Parts 20, 35, 36	63 FR 39477; 63 FR 45393; (10/26/01)	1998-5	F ML051100241	N 5/13/05 ML051360003	6/7/04
Transfer for Disposal and Manifests: Minor Technical Conforming Amendment-Part 20	63 FR 50127; (11/20/01)	1998-6	F ML051100241	N 5/13/05 ML051360003	6/7/04
Radiological Criteria for License Termination of Uranium Recovery Facilities- Part 40	64 FR 17506; (6/11/02)	1999-1			Not required⁴
Requirements for Those Who Possess Certain Industrial Devices Containing Byproduct Material to Provide Requested Information-Part 31	64 FR 42269; (none)	1999-2			Not required ³
Respiratory Protection and Controls to Restrict Internal Exposure-Part 20	64 FR 54543; 64 FR 55524; (2/2/03)	1999-3	F ML051100241	N 5/13/05 ML051360003	6/7/04
Energy Compensation Sources for Well Logging and Other Regulatory Clarifications-Part 39	65 FR 20337; (5/17/03)	2000-1	F ML051100241	N 5/13/05 ML051360003	6/7/04

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New Dosimetry Technology- Parts 34, 36, 39	65 FR 63750; (1/8/04)	2000-2	P ML050810339	N 4/13/05 ML051080061	
Requirements for Certain Generally Licensed Industrial Devices Containing Byproduct Material - Parts 30, 31, 32	65 FR 79162; (2/16/04)	2001-1	P ML051810290	Y 8/18/05 ML052310240	
Revision of the Skin Dose Limit-Part 20	67 FR 1629; (4/5/05)	2002-1	P ML050810339	N 4/13/05 ML051080061	
Medical Use of Byproduct Material-Parts 20, 32, 35	67 FR 20249; (10/24/05)	2002-2			
Financial Assurance for Materials Licensees – Parts 30, 40, 70	68 FR 57327; (12/3/06)	2003-1	P ML050810339	N 4/13/05 ML051080061	
Compatibility with IAEA Transportation Safety Standards and Other Transportation Safety Amendments - Part 71	69 FR 3697; (10/01/07)	2004-1			
Security Requirements for Portable Gauges Containing Byproduct Material - Part 30	70 FR 2001; (7/11/08)	2005-1			
Medical Use of Byproduct Material - Recognition of Specialty Boards - Part 35	70 FR 16336; 71 FR 1926 (4/29/08)	2005-2			
Increased Controls for Risk- Significant Radioactive Sources (NRC Order EA-05- 090) ⁶	70 FR 72128; (12/1/05)	2005-3	LC ML053040172	11/01/05 ML053050373	12/2/05
Minor Amendments - Parts 20, 30, 32, 35, 40, and 70	71 FR 15005 (3/27/09)	2006-1			
★National Source Tracking System - Serialization Requirements - Part 32 with referenece to Part 20 Appendix E	71 FR 65685 (2/6/07)	2006-2			N/A 02/16/07 ML070460468

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National Source Tracking System - Part 20	71 FR 65865 (11/15/07) & (11/30/07)	2006-3			

- 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
- 6. By letter dated September 2, 2005, from Paul H. Lohaus, Director, Office of State and Tribal Programs, Agreement States were given 90 days to issue legally binding requirements satisfying the requirements of NRC Order EA-05-090.