

August 15, 2000

Mr. Robert J. Hannah, Administrator  
Environmental Planning Division  
Office of Environmental Assessment  
Department of Environmental Quality  
P.O. Box 82178  
Baton Rouge, LA 70884-2178

Dear Mr. Hannah:

As requested, we have reviewed the following proposed regulations (dated June 20, 2000) found in the State of Louisiana, Title 33, Environmental Quality, Part XV (LAC:33:XV) Radiation Protection, Chapters 1-4 and 20: (1) LAC:33:XV: Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; (2) LAC:33:XV:390, 403, Clean Air Act; Recognition of Agreement State Licenses in Areas Under Exclusive Federal Jurisdiction Within an Agreement State; (3) LAC:33:XV:332, Radiological Criteria for License Termination; (4) LAC:33:XV:302, Deliberate Misconduct by Unlicensed Persons; and (5) LAC:33:XV:102, 406, 410, 412, 417, 431, 432, 470, 476, 486, 487, 2013, and 2031, Minor Corrections, Clarifying Changes, and a Minor Policy Change. The undated transmittal letter (log # NE023) was received June 12, 2000. The proposed regulations are in response to the 5 amendments identified in the enclosed Regulation Assessment Tracking System (RATS) Data Sheet. The proposed regulations were reviewed by comparison to the equivalent NRC regulations in 10 CFR Parts 20.1003, 20.1101, 20.1201, 20.1203, 20.1208, 20.1402, 20.1403, 20.2101, 20.2203, Part 20 Subpart E, 30.10, 39.33, 39.71, and 150.20. We discussed our review with Ms. Sharon Parker on July 24, 2000.

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. Under our current procedure, a finding that a State regulation meets the compatibility and health and safety categories of the equivalent NRC regulation may only be made based on a review of the final State regulation. However, we have determined that if your proposed regulations were adopted without significant change, they would meet the compatibility and health and safety categories established in the Office of State and Tribal Programs (STP) Procedure SA-200.

We request that when the proposed regulations are adopted and published as final regulations, a copy of the "as published" regulations be provided to us for review. As requested in STP Procedure SA-201, Review of State Regulations (November 10, 1998), please highlight the final changes and send one copy in a computer readable format, if possible.

We have also summarized on the RATS Data Sheet our knowledge of the status of other Louisiana regulations. Please let us know if you note any inaccuracies or have any comments on the information contained in the RATS Data Sheet.

Robert J. Hannah

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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 Linda McLean at (817) 860-8116 or mlm1@nrc.gov.

Sincerely,

***/RA/***

Frederick C. Combs, Deputy Director  
Office of State and Tribal Programs

Enclosure:  
As stated

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Response to Incoming Document: ML003722920

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**STP- AG-12**

**REGULATION ASSESSMENT TRACKING SYSTEM**  
**RATS DATA SHEET**

**State:** Louisiana

[5 proposed amendments (6/20/00) reviewed are identified by a ★ at the beginning of each equivalent NRC regulation.]

**Tracking Ticket Number:** 0-152

**Date:** August 15, 2000

NRC Chronology Identification	FR Notice (State Due Date)	RATS ID	Proposed/ Final-Comment (Y/N) <sup>1</sup>	NRC Review Date	Final State Regulation <sup>2</sup> (Effective Date)
Standards for Protection Against Radiation-Part 20	56 FR 23360 plus others (1/1/94)	1991-3	F-Y P-Y P-N	8/14/07 3/5/98 10/15/98	10/93 6/94
Safety Requirements for Radiographic Equipment-Part 34	55 FR 843 (1/10/94)	1991-1			6/94
ASNT Certification of Radiographers-Part 34	56 FR 11504 (none)	1991-2			Not required <sup>3</sup>
Notification of Incidents-Parts 20, 30, 31, 34, 39, 40, 70	56 FR 64980 (10/15/94)	1991-4			6/95
Quality Management Program and Misadministrations-Part 35	56 FR 34104 (1/27/95)	1992-1			6/95 11/98
Eliminating the Recordkeeping Requirements for Departures from Manufacturer's Instructions-Parts 30,35	57 FR 45566 (none)	1992-2			Not required <sup>3</sup>
Licensing and Radiation Safety Requirements for Irradiators-Part 36	58 FR 7715 (7/1/96)	1993-2			Not applicable SECY-95-112 <sup>4</sup>
Definition of Land Disposal and Waste Site QA Program-Part 61	58 FR 33886 (7/22/96)	1993-3	P-N	4/4/97	Not applicable SECY-95-112 <sup>4</sup>
Decommissioning Recordkeeping and License Termination: Documentation Additions [Restricted areas and spill sites]- Parts 30, 40	58 FR 39628 (10/25/96)	1993-1	P-N	4/4/97	9/97 9/98
Self-Guarantee as an Additional Financial Mechanism- Parts 30, 40, 70	58 FR 68726 59 FR 1618 (none)	1994-1	F-N	1/6/99	Not required <sup>3</sup> 11/98
Uranium Mill Tailings Regulations: Conforming NRC Requirements to EPA Standards-Part 40	59 FR 28220 (7/1/97)	1994-2			Not applicable to LA
Timeliness in Decommissioning Material Facilities-Parts 30, 40, 70	59 FR 36026 (8/15/97)	1994-3	F-N	1/6/99	11/98
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 (1/1/98)	1995-1	F-N	1/6/99	11/98
Frequency of Medical Examinations for Use of Respiratory Protection Equipment-Part 20	60 FR 7900 (3/13/98)	1995-2	F-N	1/6/99	10/96
Low-Level Waste Shipment Manifest Information and Reporting- Parts 20, 61	60 FR 15649 60 FR 25983 (3/1/98)	1995-3	F-N	1/6/99	11/98
Performance Requirements for Radiography Equipment-Part 34	60 FR 28323 (6/30/98)	1995-4	F-N	1/6/99	9/97
Radiation Protection Requirements: Amended Definitions and Criteria-Parts 19, 20	60 FR 36038 (8/14/98)	1995-5	F-N	1/6/99	11/98

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Clarification of Decommissioning Funding Requirements-Parts 30, 40, 70	60 FR 38235 (11/24/98)	1995-6	F-N	1/6/99	11/98
Medical Administration of Radiation and Radioactive Materials-Parts 20, 35	60 FR 48623 (10/20/98)	1995-7	F-N	1/6/99	11/98
10 CFR Part 71: Compatibility with the International Atomic Energy Agency-Part 71	60 FR 50248 61 FR 28723 (4/1/99)	1996-1	P-Y	6/29/00	6/20/00
One Time Extension of Certain Byproduct, Source and Special Nuclear Materials Licenses-Parts 30, 40, 70	61 FR 1109 (none)	1996-2			Not required <sup>3</sup>
Termination or Transfer of Licensed Activities: Recordkeeping Requirements-Parts 20, 30, 40, 61, 70	61 FR 24669 (6/17/99)	1996-3	P-N	6/29/00	5/20/00
★Resolution of Dual Regulation of Airborne Effluents of Radioactive Materials; Clean Air Act-Part 20	61 FR 65120 (1/9/00)	1997-1	P-N	8/15/00	In progress
Fissile Material Shipments and Exemptions-Part 71	62 FR 5907 (none)	1997-4			Not required <sup>3</sup>
★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	P-N	8/15/00	In progress
Criteria for the Release of Individuals Administered Radioactive Material-Parts 20, 35	62 FR 4120 (5/29/00)	1997-3	F-N	1/6/99	11/98
Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiography Operations-Parts 30, 34, 71, 150	62 FR 28948 (6/27/00)	1997-5			In progress
★Radiological Criteria for License Termination-Parts 20, 30, 40, 70	62 FR 39058 (8/20/00)	1997-6	P-N	8/15/00	In progress
Exempt Distribution of a Radioactive Drug Containing One Microcurie of Carbon-14 Urea-Part 30	62 FR 63634 (1/02/01)	1997-7	F-N	1/6/99	11/98
★Deliberate Misconduct by Unlicensed Persons- Parts 30, 40, 61, 70, 150	63 FR 1890 63 FR 13773 (2/12/01)	1998-1	P-N	8/15/00	In progress
Self-Guarantee of Decommissioning Funding by Nonprofit and Non-Bond-Issuing Licensees- Parts 30, 40, 70	63 FR 29535 (none)	1998-2			Not required <sup>3</sup>
License Term for Medical Use Licenses- Part 35	63 FR 31604 (none)	1998-3			Not required <sup>3</sup>
Licenses for Industrial Radiography and Radiation Safety Requirements for Industrial Radiographic Operations-Part 34	63 FR 37059 (7/9/01)	1998-4			In progress
★Minor Corrections, Clarifying Changes, and a Minor Policy Change-Parts 20, 35, 36	63 FR 39347 63 FR 45393 (10/26/01)	1998-5	P-N	8/15/00	In progress
Transfer for Disposal and Manifests: Minor Technical Conforming Amendment-Part 20	63 FR 50127 (11/20/01)	1998-6			
Radiological Criteria for License Termination of Uranium Recovery Facilities-Part 40	64 FR 17506 (6/11/02)	1999-1			
Requirements for Those Who Possess Certain Industrial Devices	64 FR 42269	1999-2			Not required <sup>3</sup>

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Containing Byproduct Material to Provide Requested Information- Part 31	(none)				
Respiratory Protection and Controls to Restrict Internal Exposure - Part 20	64 FR 54543 64 FR 55525 (2/2/03)	1999-3			
Energy Compensation Sources for Well Logging and Other Regulatory Clarifications - Part 39	65 FR20337 (5/17/03)	2000-1			

1. (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.
2. Or other generic Legally Binding Requirement.
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.