



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

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MEMORANDUM TO: William O. Miller, Chief  
License Fee Management Branch

FROM: George M. Mathews III, Chief  
Management Reporting Branch

SUBJECT: PROPOSED LICENSE FEE CATEGORIES

As requested by your April 28th memorandum, attached is a consolidated regional estimate of inspector time (inspection, preparation, documentation both routine and reactive) that would be chargeable to fees under the proposed fee guidelines presented to the Commission. Attached estimates were prepared along the same lines as those provided in response to your request of March 1st.

Please contact me to obtain any further data you may need.

George M. Mathews III, Chief  
Management Reporting Branch  
Regional Coordination Staff  
Office of Administration

Attachment:  
As stated

cc: K. Kohler, LFMB  
R. Ferri, RCS  
J. Holloway, LFMB

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Fee Category	Current Fee Category	Proposed Fee Category	Routine Non-Routine	Safety And Environmental Professional Staff Hours			Estimated No. of 19' Inspections
				Min.	Max.	Avg.	
<u>Special Nuclear Material</u> Licenses for possession and use of special nuclear material sealed sources contained in devices used in industrial measuring systems.	11 <sup>1/</sup>	1C 11	R NR	3 4	7 22	4 12	9 16
	13 <sup>1/</sup>	1D 13	R NR	3 4	9 9	6 7	17 3
<u>Source Material</u> Licenses for possession and use of other special nuclear material licenses, except licenses authorizing special nuclear material in unsealed form in combination that would constitute a critical quantity as defined in §150.11 of Part 150.	2D	2B <sup>2/</sup>	R NR	2 2	3 4	2.5 3	14 6
	2D <sup>1/</sup>	2C	R NR	4 5	11 22	7 13	30 11
<u>Byproduct Material</u> Licenses of broad scope for possession and use of byproduct material issued pursuant to Parts 30 and 33 of this chapter for processing or manufacturing of items containing byproduct material for commercial distribution to specific licensees.	3A	3A <sup>2/</sup>	R NR	10 6	25 32	18 19	3 1
	3A	3B <sup>2/</sup>	R NR	5 6	13 27	9 17	170 42
Other licenses for possession and use of byproduct material issued pursuant to Part 30 of this chapter for processing or manufacturing of items containing byproduct material for commercial distribution to specific licensees.							

MATERIALS LICENSE SCHEDULE

Fee Category	Current Fee Category	Proposed Fee Category	Routine Non-Routine	Safety And Environmental Professional Staff Hours			Estimated No. of 191' Inspection
				Min.	Max.	Avg.	
<u>Byproduct Material (con't.)</u> Licenses issued pursuant to §32.72, 32.73, and/or 32.74 of Part 32 of this chapter authorizing the processing or manufacture and distribution of radiopharmaceuticals, generators, and/or reagent kits containing byproduct material.	3B	3C <sup>2/</sup>	R	8	18	12	11
			NR	5	20	16	6
Licenses issued pursuant to §32.72, 32.73 and/or 32.74 of Part 32 of this chapter authorizing distribution of radiopharmaceuticals, generators, and/or reagent kits not involving processing of byproduct material.	3B	3D <sup>2/</sup>	R	5	8	7	4
			NR	4	14	10	5
Licenses for byproduct material issued pursuant to Part 34 of this chapter for industrial radiography operations.	3C, 3D	3E 3E	R	6	16	10	300
			NR	5	32	22	35
Licenses for possession and use of byproduct material in sealed sources for irradiation of materials where the source is not removed from its shield (self-shielded units).	3E <sup>1/</sup>	3E 3F	R	3	7	4	19
			NR	4	9	6	5
Licenses for possession and use of less than 10,000 curies of byproduct material in sealed sources for irradiation of materials where the source is exposed for irradiation purposes.	3F	3F 3G <sup>2/</sup>	R	5	10	5	2
			NR	6	16	11	1
Licenses for possession and use of 10,000 curies or more of byproduct material in sealed sources for irradiation of materials where the source is exposed for irradiation purposes.	3F	3G 3H <sup>2/</sup>	R	6	12	9	3
			NR	7	18	12	1

Fee Category	Current Fee Category	Proposed Fee Category	Routine Non-Routine	Safety And Environmental Professional Staff Hours			Estimated No. of 191' Inspection
				Min.	Max.	Avg.	
<u>Byproduct Material (cont.)</u>							
Licenses issued pursuant to subpart B of Part 32 of this chapter to distribute items containing byproduct material which require sealed source and/or device review to persons generally licensed under Parts 31 or 35 of this chapter, except specific licenses authorizing redistribution of items which have been authorized for distribution to persons generally licensed under Parts 31 or 35 of this chapter.	3G	3J 3I <sup>2/</sup>	R NR	4 3	8 8	6 6	13 2
Licenses issued pursuant to subpart B of Part 32 of this chapter to distribute items containing byproduct material or quantities of byproduct which do not require sealed source and/or device review to persons generally licensed under Parts 31 or 35 of this chapter.	3G	3K 3J <sup>2/</sup>	R NR	4 3	8 8	6 6	13 2
Licenses issued pursuant to subpart A of Part 32 of this chapter to distribute items containing byproduct material which require device review to persons exempt from the licensing requirements of Part 30 of this chapter.	3H	3H 3K <sup>2/</sup>	R NR	4 4	8 8	6 6	35 7
Licenses issued pursuant to subpart A of Part 32 of this chapter to distribute items containing byproduct material or quantities of byproduct material which do not require device evaluation to persons exempt from the licensing requirements of Part 30 of this chapter.	3I, 3J	3I 3L <sup>2/</sup>	R NR	4 4	8 12	4 6	25 6
Licenses of broad scope for possession and use of byproduct material issued pursuant to Parts 30 and 33 of this chapter for research and development which do not authorize commercial distribution.	3K	3L 3H <sup>2/</sup>	R NR	5 5	11 15	8 10	80 17

MATERIALS LICENSE CATEGORIES

Fee Category	Current Fee Category	Proposed Fee Category	Routine Non-Routine	Safety And Environmental Professional Staff Hours			Estimated No. of 1911 Inspections
				Min.	Max.	Avg.	
<u>Byproduct Material (con't.)</u> Other licenses for possession and use of byproduct material issued pursuant to Part 30 of this chapter for research and development which do not authorize commercial distribution.	3K	3M 3N <sup>2/</sup>	R	5	10	7	37
			NR	4	12	8	9
Licenses which authorize services for other licenses, except for leak testing and waste disposal pickup services.	3L	3N 3O <sup>2/</sup>	R	4	8	6	100
			NR	4	8	6	60
All other specific byproduct material licenses, except those in the categories specified above.	3L <sup>1/</sup>	3P	R	4	11	10	796
			NR	4	14	10	103
Licenses specifically authorizing the receipt of waste byproduct material, source material, or special nuclear material from other persons for the purpose of packaging or repackaging the material. The licensee will dispose of the material by transfer to another person authorized to receive or dispose of the material.	4B <sup>1/</sup>	4B	R	8	30	19	-0-
			NR	8	13	14	-0-
Licenses specifically authorizing the receipt of waste byproduct material, source material, and/or special nuclear material from other persons for treatment or disposal by incineration; packaging of residues resulting from incineration; and transfer of packages containing residues to another person authorized to receive or dispose of waste materials.	4B	4D 4C <sup>2/</sup>	NR	8	20	14	2
				8	26	17	1
Licenses specifically authorizing the receipt of prepackaged waste byproduct material, source material, or special nuclear material from other persons. The licensee will dispose of the material by transfer to another person authorized to receive or dispose of the material.	4C <sup>1/</sup>	4C 4D	R	10	20	14	4
			NR	10	24	18	2

MATERIALS LICENSE CATEGORIES

Fee Category	Current Fee Category	Proposed Fee Category	Routine Non-Routine	Safety And Environmental Professional Staff Hours			Estimated No. of 19% Inspection
				Min.	Max.	Avg.	
<u>Byproduct Material (con't.)</u>							
Licenses specifically authorizing the use of byproduct material and/or special nuclear material for well logging, well surveys, and tracer studies other than field flooding tracer studies.	5A <sup>1/</sup>	5A	R NR	5 5	11 9	7 7	35 12
Licenses specifically authorizing use of byproduct material for field flooding tracer studies.	5A	5B <sup>2/</sup>	R NR	4 4	8 14	6 9	10 3
Nuclear Laundries; Licenses for commercial collection and laundry of items contaminated with byproduct material, source material, or special nuclear material.	6A <sup>1/</sup>	6A	R NR	8 12	14 24	10 16	1 1
Licenses issued pursuant to Parts 30, 40 and 70 of this chapter for human use of byproduct material, source material, or special nuclear material in sealed sources contained in teletherapy devices.	7A <sup>1/</sup>	7A	R NR	4 5	13 21	10 16	96 32
Licenses of broad scope issued to medical institutions or two or more physicians pursuant to Parts 30, 33, 35, 40 and 70 of this chapter authorizing research and development for human use of byproduct material, source material and/or special nuclear material, except licenses for byproduct material, source material or special nuclear material in sealed sources contained in teletherapy devices.	7B	7B <sup>2/</sup>	R NR	8 6	20 24	14 15	105 6
Other licenses issued pursuant to Parts 30, 35, 40 and 70 of this chapter for human use of byproduct material, source material, and/or special nuclear material, except licenses for byproduct material, source material, or special nuclear material in sealed sources contained in teletherapy devices.	7B & 7C	7C <sup>2/</sup>	R NR	5 5	12 20	9 13	426 52



MATERIALS LICENSE CATEGORIES

Page 6

<u>Fee Category</u>	<u>Current Fee Category</u>	<u>Proposed Fee Category</u>	<u>Routine Non-Routine</u>	<u>Safety And Environmental Professional Staff hours</u>			<u>Estimated No. of 19' Inspections</u>
				<u>Min.</u>	<u>Max.</u>	<u>Avg.</u>	
<u>Byproduct Material (con't.)</u>							
Civil Defense: Licenses for possession and use of byproduct material, source material, or special clear material for civil defense activities.	BA <sup>1/</sup>	BA	R NR	5 4	8 9	6 6	-

1/ Since the fee category description does not change, the data provided in memorandum Donnelly to Miller dated 3/01/82 will be used.

2/ New category description by NMSS, please provide professional staff hour data on routine and non-routine inspections as well as the estimated number of inspections to be conducted.