1	10A NCAC 1	5.0304 is proposed	for readoption	with substantive	changes as follows:
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3	10A NCAC 15.0304 EXEMPT QUANTITIES: OTHER THAN SOURCE MATERIAL SPECIFIC
4	LICENSES: MANUFACTURE OR TRANSFER CERTAIN ITEMS CONTAINING
5	BYPRODUCT MATERIAL
6	(a) Any person possessing radioactive material in individual quantities specified in 10 CFR 30.18(a) or (b) shall be
7	exempt from the requirements for a radioactive materials license and shall comply with the provisions of 10 CFR
8	30.18(c) through (e).
9	(b) Notwithstanding Rule .0117 of this Chapter, the regulations cited in this Rule from 10 CFR Chapter I (2015) are
10	hereby incorporated by reference, excluding subsequent amendments and editions. Copies of these regulations are
11	available free of charge at http://www.ecfr.gov/cgi bin/text-
12	idx?SID=2beeece594411a03e50b2468ae31f89b&pitd=20160101&tpl=/ecfrbrowse/Title10/10tab_02.tpl.
13	(a) All persons manufacturing or initially transferring items or devices containing exempt quantities or exempt
14	concentrations of byproduct material, as described in Subparagraphs .0301(a)(11) and .0301(a)(13) of this Chapter,
15	generally licensed and specifically licensed items or devices containing byproduct material, items or devices
16	containing byproduct material for medical use in humans, and persons requesting safety evaluations of sealed sources
17	or devices for registration with the national Sealed Source and Device Registry shall comply with the following
18	requirements of 10 CFR 32:
19	(1) 10 CFR 32.1(a), (b), and (c)(2), "Purpose and scope;"
20	(2) 10 CFR 32.2, "Definitions," the term "initially transfer" shall mean the "initial commercial transfer
21	of items and devices to an end user or a commercial or retail reseller;"
22	(3) 10 CFR 32.3, "Maintenance of records."
23	(b) All Persons manufacturing or initially transferring items or devices containing exempt quantities of byproduct
24	material shall comply with the following requirements of Subpart A – Exempt Concentrations and Items:
25	(1) 10 CFR 32.13, "Same: Prohibition of introduction;"
26	(2) 10 CFR 32.24, "Same: Table of organ doses;" and
27	(3) applications to manufacture, process, produce, prepare, package, re-package, or initially transfer
28	items or devices for commercial distribution containing exempt concentrations or exempt quantities
29	of byproduct material shall be made to the [NRC.] United States Nuclear Regulatory Commission
30	(NRC) in lieu of the agency.
31	(c) All persons manufacturing or initially transferring generally licensed devices containing byproduct material shall
32	comply with Paragraph (g) of this Rule and the following requirements of Subpart B - Generally Licensed Items:
33	(1) 10 CFR 32.51, "Byproduct material contained in devices for use under 10 CFR 31.5; requirements
34	for license to manufacture, or initially transfer;"
35	(2) 10 CFR 32.51a, "Same: Conditions of licenses;"
36	(3) 10 CFR 32.52, "Same: Material transfer reports and records;"

1	(4) 10 CFR 32.53, "Luminous safety devices for use in aircraft: Requirements for license to				
2	manufacture, assemble, repair or initially transfer;"				
3	(5) 10 CFR 32.54, "Same: Labeling of devices;"				
4	(6) 10 CFR 32.55, "Same: Quality assurance; prohibition of transfer;"				
5	(7) 10 CFR 32.56, "Same: Material transfer reports;"				
6	(8) 10 CFR 32.57, "Calibration or reference sources containing americium-241 or radium-226				
7	Requirements for license to manufacture or initially transfer;"				
8	(9) 10 CFR 32.58, "Same: Labeling of devices;"				
9	(10) 10 CFR 32.59, "Same: Leak testing of each source;"				
10	(11) 10 CFR 32.61, "Ice detection devices containing strontium-90; requirements for license				
11	manufacture or initially transfer;"				
12	(12) 10 CFR 32.62, "Same: Quality assurance; prohibition of transfer;" and				
13	(13) 10 CFR 32.71, "Manufacture and distribution of byproduct material in certain in vitro clinical or				
14	laboratory testing under general license."				
15	(d) All persons manufacturing or initially transferring items or devices containing byproduct material for medical use				
16	in humans shall comply with Paragraph (g) of this Rule and the following requirements of Subpart C - Specifically				
17	Licensed Items:				
18	(1) 10 CFR 32.72, "Manufacture, preparation, or transfer for commercial distribution of radioactive				
19	drugs containing byproduct material for medical use under part 35;" and				
20	(2) 10 CFR 32.74, "Manufacture and distribution of sources or devices containing byproduct material				
21	for medical use."				
22	(e) All persons manufacturing sealed sources containing byproduct material in quantities equal to or greater than the				
23	quantities listed in Appendix E of 10 CFR 20 shall comply with Paragraph (g) of this Rule and the requirements of 10				
24	<u>CFR 32.201.</u>				
25	(f) All persons manufacturing or initially transferring sealed sources or devices containing byproduct material under				
26	this Rule for commercial distribution and persons requesting safety evaluations of sealed sources or devices for				
27	registration with the national Sealed Source and Device Registry shall comply with the following requirements of				
28	Subpart D – Sealed Source and Device Registration:				
29	(1) 10 CFR 32.210, "Registration of product information;"				
30	(2) 10 CFR 32.211, "Inactivation of certificates of registration of sealed sources and devices;" and				
31	(3) requests for safety evaluations and registration of product information under this Paragraph and				
32	inactivation of certificates of registration of sealed sources and devices issued by the agency shall				
33	be submitted to the agency by e-mail at Licensing.RAM@dhhs.nc.gov, or at the address shown in				
34	Rule .0111 of this Chapter in lieu of the NRC.				
35	(g) Applications shall be made on forms provided by the agency. One copy of the application and supporting material				
36	shall be submitted to the agency by e-mail at Licensing.RAM@dhhs.nc.gov, or at the address shown in Rule .0111 of				
37	this Chapter in lieu of the NRC:				

1	(1)	Persons applying for new radioactive materials licenses, or for the renewal of existing radi	oactive		
2		materials licenses, shall submit an Application for Radioactive Materials License. The following			
3		information shall appear on the application:			
4		(A) legal business name and mailing address:			
5		(B) physical address(es) where radioactive material shall be used or possessed. The app	ication		
6		shall indicate if radioactive materials shall be used at temporary jobsites;			
7		(C) the name, telephone number, and e-mail address of the Radiation Safety Officer;			
8		(D) the name, telephone number, and e-mail address of the individual to be contacted at	out the		
9		application. If this individual is same as the Radiation Safety Officer, the application	n [<mark>may</mark>]		
10		shall so state;			
11		(E) the application shall indicate if the application is for a new license, or for the renew	al of an		
12		existing license, by marking the corresponding check box;			
13		(F) if the application is for the renewal of an existing license, the license number s	hall be		
14		provided on the application;			
15		(G) applicants shall indicate the type and category of license as shown on the form by r	<u>narking</u>		
16		the corresponding check box; and			
17		(H) the printed name, title, and signature of the certifying official. The certifying official	al shall		
18		be an individual employed by the business or licensee, who is authorized by the l	icensee		
19		to sign license applications on behalf of the business or licensee.			
20	$\langle 0 \rangle$				
20	(2)	Persons applying for an amendment to an existing license shall submit an Applicat	on for		
20 21	(2)	Persons applying for an amendment to an existing license shall submit an Applicat Amendment of Radioactive Materials and Accelerator Licenses. The following information			
	(2)				
21	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information			
21 22	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application:			
21 22 23	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number;			
21 22 23 24	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license;			
21 22 23 24 25	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license; (C) expiration date of the license;			
21 22 23 24 25 26	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license; (C) expiration date of the license; (D) licensee name as it currently appears on the license;	<u>n shall</u>		
21 22 23 24 25 26 27	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license; (C) expiration date of the license; (D) licensee name as it currently appears on the license; (E) the name, telephone number, and e-mail address of the Radiation Safety Officer;	n shall		
21 22 23 24 25 26 27 28	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license; (C) expiration date of the license; (D) licensee name as it currently appears on the license; (E) the name, telephone number, and e-mail address of the Radiation Safety Officer; (F) the name, telephone number, and e-mail address of the individual to be contacted address of the	n shall		
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21 22 23 24 25 26 27 28 29 30	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license; (C) expiration date of the license; (D) licensee name as it currently appears on the license; (E) the name, telephone number, and e-mail address of the Radiation Safety Officer; (F) the name, telephone number, and e-mail address of the individual to be contacted all application. If this individual is same as the Radiation Safety Officer, item 5b application [may] shall be left blank;	out the on the onding		
21 22 23 24 25 26 27 28 29 30 31	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license; (C) expiration date of the license; (D) licensee name as it currently appears on the license; (E) the name, telephone number, and e-mail address of the Radiation Safety Officer; (F) the name, telephone number, and e-mail address of the individual to be contacted all application. If this individual is same as the Radiation Safety Officer, item 5b application [may] shall be left blank; (G) applicants shall provide a description of the action requested by marking the correspondence of the safety of the correspondence of the corres	out the on the onding		
21 22 23 24 25 26 27 28 29 30 31 32	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license; (C) expiration date of the license; (D) licensee name as it currently appears on the license; (E) the name, telephone number, and e-mail address of the Radiation Safety Officer; (F) the name, telephone number, and e-mail address of the individual to be contacted all application. If this individual is same as the Radiation Safety Officer, item 5b application [may] shall be left blank; (G) applicants shall provide a description of the action requested by marking the correspondence of the check box next to "Other" is marked in item 6a, provide	out the on the onding		
21 22 23 24 25 26 27 28 29 30 31 32 33	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license; (C) expiration date of the license; (D) licensee name as it currently appears on the license; (E) the name, telephone number, and e-mail address of the Radiation Safety Officer; (F) the name, telephone number, and e-mail address of the individual to be contacted all application. If this individual is same as the Radiation Safety Officer, item 5b application [may] shall be left blank; (G) applicants shall provide a description of the action requested by marking the corresp checkbox in item 6a. If the check box next to "Other" is marked in item 6a, provide description of the action requested in the space provided in item 6b;	out the on the onding a brief		
21 22 23 24 25 26 27 28 29 30 31 32 33 34	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license; (C) expiration date of the license; (D) licensee name as it currently appears on the license; (E) the name, telephone number, and e-mail address of the Radiation Safety Officer; (F) the name, telephone number, and e-mail address of the individual to be contacted all application. If this individual is same as the Radiation Safety Officer, item 5b application [may] shall be left blank; (G) applicants shall provide a description of the action requested by marking the correspondence of the action requested in item 6a, provide description of the action requested in the space provided in item 6b; (H) explanation of the action requested; and	oout the on the onding a brief		
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	(2)	Amendment of Radioactive Materials and Accelerator Licenses. The following information appear on the application: (A) the license number; (B) amendment number of the current license; (C) expiration date of the license; (D) licensee name as it currently appears on the license; (E) the name, telephone number, and e-mail address of the Radiation Safety Officer; (F) the name, telephone number, and e-mail address of the individual to be contacted all application. If this individual is same as the Radiation Safety Officer, item 5b application [may] shall be left blank; (G) applicants shall provide a description of the action requested by marking the corresp checkbox in item 6a. If the check box next to "Other" is marked in item 6a, provide description of the action requested; and (H) explanation of the action requested; and (I) the printed name, title, and signature of the certifying official. The certifying official.	oout the on the onding a brief		

1	(3)	Applications	specified	in	this	Rule	are	available	at:
2	https://radiation.ncdhhs.gov/rms/rmsforms2.htm(Rev01).htm.								
3	(h) The regulations cited in this Rule from 10 CFR Part 32 are hereby incorporated by reference, including subsequent							quent	
4	amendments and editions. Copies of these regulations are available free of charge at https://www.nrc.gov/reading-								
5	rm/doc-collections/cfr/part032/.								
6									
7	History Note:	Authority G.S. 10	04E-7; 104E-10((b); 104E	-20; 10 CF	R 30.71;			
8		Eff. February 1,	1980;						
9		Amended Eff. Oc	ctober 1, 2013; N	1ay 1, 199	93;				
10		Transferred and	Recodified from	15A NCA	AC 11 .0304	4 Eff. Februd	ary 1, 2015	, ;	
11		Amended Eff. Me	arch 1, 2017. <u>20</u>	<u>17,</u>					
12		<u>Readopted Eff. N</u>	<u>1ay 1, 2024.</u>						