1	10A NCAC 15 .0308 is proposed for readoption with substantive changes as follows:
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3	10A NCAC 15.0308 GENERAL LICENSES: OTHER THAN SOURCE MATERIAL LICENSES AND
4	<b>RADIATION SAFETY REQUIREMENTS FOR IRRADIATORS</b>
5	Any person possessing static elimination devices, or ion generating tubes containing 500 microcuries or less of
6	Polonium 210, or ion generating tubes containing 50 millicuries or less of tritium, shall comply with Rule .0305(a) of
7	this Section.
8	(a) Persons irradiating objects or materials using sealed sources containing radioactive materials shall comply with
9	the provisions of 10 CFR 36, which are hereby incorporated by reference including subsequent amendments and
10	editions, except that the requirements of 10 CFR 170 shall not apply, as follows:
11	(1) 10 CFR 36.1, "Purpose and scope;"
12	(2) 10 CFR 36.2, "Definitions," except that references to common defense and security shall not apply;
13	(3) 10 CFR 36.11, "Application for a specific license," except that the requirements of Paragraph (b) of
14	this Rule shall be met;
15	(4) 10 CFR 36.13, "Specific licenses for irradiators;"
16	(5) 10 CFR 36.15, "Commencement of construction;"
17	(6) 10 CFR 36.17, "Applications for exemptions;"
18	(7) 10 CFR 36.19, "Requests for written statements;"
19	(8) 10 CFR 36.21, "Performance criteria for sealed sources;"
20	(9) 10 CFR 36.23, "Access control;"
21	(10) 10 CFR 36.25, "Shielding;"
22	(11) 10 CFR 36.27, "Fire protection;"
23	(12) 10 CFR 36.29, "Radiation monitors;"
24	(13) 10 CGR 36.31, "Control of source movement;"
25	(14) 10 CFR 36.33, "Irradiator pools;"
26	(15) 10 CFR 36.35, "Source rack protection;"
27	(16) 10 CFR 36.37, "Power failures;"
28	(17) 10 CFR 36.39, "Design requirements;"
29	(18) 10 CFR 36.41, "Construction monitoring and acceptance testing;"
30	(19) 10 CFR 36.51, "Training:"
31	(20) 10 CFR 36.53, "Operating and emergency procedures;"
32	(21) 10 CFR 36.55, "Personnel monitoring;"
33	(22) 10 CFR 36.57, "Radiation surveys;"
34	(23) 10 CFR 36.59, "Detection of leaking sources;"
35	(24) 10 CFR 36.61, "Inspection and maintenance;"
36	(25) 10 CFR 36.63, "Pool water quality;"
37	(26) 10 CFR 36.65, "Attendance during operations;"

1	<u>(27)</u>	10 CFR 36.67, "Entering and leaving the radiation room;"								
2	(28)	10 CFR 36.69, "Irradiation of explosive or flammable materials;"								
3	(29)	10 CFR 36.81, "Records and retention periods;" and								
4	<u>(30)</u>	10 CFR 36.83, "Reports," except that reports required by this Rule shall be made to the agency at								
5		the address shown in Rule .0111 of this Chapter unless directed otherwise by the agency, in lieu of								
6		the NRC.								
7	(b) Applications shall be made on forms provided by the agency. One copy of the application and supporting material									
8	shall be submitted to the agency by e-mail at Licensing.RAM@dhhs.nc.gov, or at the address shown in Rule .0111 of									
9	this Chapter in lieu of the NRC:									
10	<u>(1)</u>	Persons applying for new radioactive materials licenses, or for the renewal of existing radioactive								
11		materials licenses, shall submit an Application for Radioactive Materials License. The following								
12		information shall appear on the application:								
13		(A) legal business name and mailing address;								
14		(B) physical address(es) where radioactive material shall be used or possessed. The application								
15		shall indicate if radioactive materials shall be used at temporary jobsites;								
16		(C) the name, telephone number, and e-mail address of the Radiation Safety Officer;								
17		(D) the name, telephone number, and e-mail address of the individual to be contacted about the								
18		application. If this individual is same as the Radiation Safety Officer, the application may								
19		so state:								
20		(E) the application shall indicate if the application is for a new license, or for the renewal of an								
21		existing license, by marking the corresponding check box;								
22		(F) if the application is for the renewal of an existing license, the license number shall be								
23		provided on the application;								
24		(G) applicants shall indicate the type and category of license as shown on the form by marking								
25		the corresponding check box; and								
26		(H) the printed name, title, and signature of the certifying official. The certifying official shall								
27		be an individual employed by the business or licensee, who is authorized by the licensee								
28		to sign license applications on behalf of the business or licensee.								
29	(2)	Persons applying for an amendment to an existing license shall submit an Application for								
30		Amendment of Radioactive Materials and Accelerator Licenses. The following information shall								
31		appear on the application:								
32		(A) the license number;								
33		(B) amendment number of the current license;								
34		(C) expiration date of the license;								
35		(D) licensee name as it currently appears on the license;								
36		(E) the name, telephone number, and e-mail address of the Radiation Safety Officer;								

1		(F) the name, telephone number, and e-mail address of the individual to be contacted about the								ut the	
2			application	on. If this indi-	vidual is	same as th	e Radiation	Safety Of	ficer, item 5b o	n the	
3		application may be left blank;									
4		(G) applicants shall provide a description of the action requested by marking the corresponding									
5		checkbox in item 6a. If the check box next to "Other" is marked in item 6a, provide a brief									
6		description of the action requested in the space provided in item 6b;									
7	(H) explanation of the action requested; and										
8	(I) the printed name, title, and signature of the certifying official. The certifying official shall										
9	be an individual employed by the business or licensee who is authorized by the licensee to										
10	sign license applications on behalf of the business or licensee.										
11	(3)	Applicat	tions	specified	in	this	Rule	are	available	at:	
12		https://ra	diation.ne	cdhhs.gov/rms/	msforms	2.htm(Rev0	01).htm.				
13	(c) Copies of the regulations incorporated by this Rule are available free of charge at https://www.nrc.gov/reading-										
14											
15											
16	History Note:	Authority	y G.S. 104	4E-7; 104E-10(	b);						
17	Eff. February 1, 1980;										
18	Amended Eff. January 1, 2005; January 1, 1994;										
19	Transferred and Recodified from 15A NCAC 11 .0308 Eff. February 1, 2015;										
20	Amended Eff. March 1, <del>2017.</del> 2017;										
21	Readopted Eff. May 1, 2024.										
		кециори	ed Eff. Me	<u>ay 1, 2024.</u>							