

1 10A NCAC 15 .0207 is proposed for readoption with substantive changes as follows:

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3 **10A NCAC 15 .0207 ISSUANCE OF NOTICE OF REGISTRATION ADDITIONAL REQUIREMENTS**
4 **TO PROVIDE SERVICES**

5 ~~(a) The agency shall issue a notice of registration upon a determination that an applicant:~~

6 ~~(1) is qualified by reason of education, training or experience in the use and hazards of radiation~~
7 ~~sources described in the application for registration;~~

8 ~~(2) has facilities and equipment which meet the requirements in these Rules;~~

9 ~~(3) has established a radiation protection program, appropriate to the registered activities, which~~
10 ~~assures compliance with radiation protection requirements in these Rules; and~~

11 ~~(4) meets the applicable requirements in this Chapter.~~

12 ~~(b) The agency may, by registration condition or order, when not in conflict with any law, waive any requirement in~~
13 ~~these Rules or impose requirements with respect to the registrant's receipt, possession, use and transfer of radiation~~
14 ~~machines as the agency deems appropriate or necessary for compliance with the rules in this Chapter. Such~~
15 ~~additional requirements are subject to appeal under 15A NCAC 1B .0200.~~

16 ~~(c) The agency may refuse to grant a registration required in Rules .0203 and .0205 of this Section to any applicant~~
17 ~~who does not possess adequate qualifications or equipment or satisfy the applicable requirements in this Chapter;~~
18 ~~provided that, before any order is entered denying an application for registration, the agency shall give notice and~~
19 ~~grant a hearing as provided in G.S. 150B.~~

20 (a) A person applying for registration of diagnostic area radiation survey, diagnostic radiation output measurements,
21 or therapeutic calibration services pursuant to Rule .0205 of this Section shall meet the following additional
22 requirements:

23 (1) The applicant shall have radiation survey and radiation measurement equipment appropriate to the
24 services requested for authorization.

25 (2) The applicant shall ensure that the equipment in Subparagraph (a)(1) of this Rule is calibrated at
26 least every 12 months by a person registered to provide such services pursuant to Rule .0205 of
27 this Section, except as provided in Subparagraph (a)(3) of this Rule. The agency may approve less
28 frequent calibration of equipment used, provided the applicant satisfies to the agency that the
29 proposed frequency and procedures will provide equivalent or better assurance of proper
30 calibration.

31 (3) The applicant may perform the equipment calibrations required in Subparagraph (a)(2) of this
32 Rule provided that:

33 (A) such calibrations are current and traceable to the National Institute of Standards and
34 Technology;

35 (B) calibration procedures are approved by the agency;

36 (C) radiation sources used for such calibration are licensed or registered as required by the
37 rules in this Chapter; and

1 (D) the equipment is labeled to indicate the date of calibration and records of the calibration
2 are maintained.

3 (4) The applicant shall submit:

4 (A) a description of the procedures that will be used in performing area radiation surveys
5 including a list of all guides and references to the employed;

6 (B) a copy of all forms, reports, and documents that will be supplied to customers;

7 (C) samples of three different types of surveys;

8 (D) samples of three reports of diagnostic radiation output measurements; and

9 (E) samples of three therapeutic kV imaging calibration reports.

10 (b) A person applying for registration of diagnostic radiographic, fluoroscopic, and therapeutic facility and
11 shielding design services shall meet the following additional requirements:

12 (1) The applicant shall submit examples of the facility and shielding design which will be provided to
13 registrants.

14 (2) The applicant shall submit examples of the calculations, which will be performed as part of the
15 facility and shielding design, along with any guides, occupancy factor rationales, and workload
16 estimation rationales, that will be used.

17 (3) The applicant shall ensure that the facility and shielding design services provided to registrants of
18 the agency meet the requirements in this Chapter.

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20 *History Note: Authority G.S. 104E-7;*

21 *Eff. February 1, 1980;*

22 *Amended Eff. June 1, 1993; June 1, 1989;*

23 *Transferred and Recodified from 15A NCAC 11 .0207 Eff. February 1, 2015.*

24 *Readopted Eff. May 1, 2025.*