

1 10A NCAC 15 .0207 is proposed for amendment as follows:

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3 **10A NCAC 15 .0207 ADDITIONAL REQUIREMENTS TO PROVIDE SERVICES**

4 (a) A person applying for registration to perform Class II or Class IX services for diagnostic radiation output
5 ~~measurements, measurements and equipment surveys,~~ Class V area radiation surveys and shielding evaluations for
6 ~~diagnostic radiographic and fluoroscopy facilities, fluoroscopic X-ray machines,~~ or Class VII therapeutic area
7 radiation survey or shielding verification services pursuant to Rule .0205 of this Section shall meet the following
8 additional requirements:

- 9 (1) have radiation survey and radiation measurement equipment capable of measuring the radiation
10 energies corresponding to the services requested for authorization;
- 11 (2) ensure that the equipment in Subparagraph (a)(1) of this Rule is calibrated annually when a
12 frequency is not recommended by the manufacturer;
- 13 (3) submit the following for agency review prior to registration:
- 14 (A) a description of the procedures that will be used in performing area radiation ~~surveys~~
15 surveys, including a list of all guides and references to the employed;
- 16 (B) a copy of all forms, reports, and documents that will be supplied to registrants;
- 17 (C) samples of surveys for each modality requested for registration;
- 18 (D) samples of reports of diagnostic radiation output measurements for each modality
19 requested for registration; and
- 20 (E) samples of calibration reports for each therapeutic and kV imaging modality requested for
21 registration.

22 (b) A person applying for registration to perform Class VI equipment calibrations shall meet the following
23 requirements:

- 24 (1) ensure such calibrations are current and traceable to the National Institute of Standards and
25 Technology;
- 26 (2) license or register radiation sources used for such calibration as required by the rules in this Chapter;
- 27 (3) label the equipment to indicate the date of calibration; and
- 28 (4) maintain records of the calibration.

29 (c) A person applying for registration to perform Class III shielding designs for diagnostic radiographic facilities, X-
30 ray machines, Class IV shielding designs for diagnostic fluoroscopy facilities, fluoroscopic X-ray machines, and Class
31 VII therapeutic ~~facilities and~~ shielding design verification services shall meet the following additional requirements:

- 32 (1) submit examples of the ~~facility and~~ shielding design which will be provided to registrants;
- 33 (2) submit any technical guides, methodology, occupancy factor rationales, and workload estimation
34 rationales that will be used; and
- 35 (3) ensure that the ~~facility and~~ shielding design verification services provided to registrants meet the
36 requirements in this Chapter.

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1 *History Note: Authority G.S. 104E-7;*
2 *Eff. February 1, 1980;*
3 *Amended Eff. June 1, 1993; June 1, 1989;*
4 *Transferred and Recodified from 15A NCAC 11 .0207 Eff. February 1, 2015.*
5 *Readopted Eff. October 1, ~~2025.~~ 2025.*
6 *Amended Eff. October 1, 2026.*