

1 10A NCAC 15 .0359 is proposed for amendment as follows:

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3 **10A NCAC 15 .0359 MEASUREMENTS/DOSAGES OF UNSEALED RADIOACTIVE MATERIAL**
4 **FOR MEDICAL USE**

5 (a) Licensees shall comply with the provisions of 10 CFR 35.63, except that dosage determination shall be made by
6 direct measurement for all unsealed photon-emitting radioactive drugs prior to administration to any person. Licensees
7 shall ensure that instruments used to measure dosages under this Rule are calibrated in accordance with the provisions
8 of 10 CFR 35.60.

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-](http://www.ecfr.gov/cgi-bin/text-idx?SID=2beece594411a03e50b2468ae31f89b&pitd=20160101&tpl=/ecfrbrowse/Title10/10tab_02.tpl)
12 idx?SID=2beece594411a03e50b2468ae31f89b&pitd=20160101&tpl=/ecfrbrowse/Title10/10tab_02.tpl.

13 ~~(a) A licensee shall possess and use a dose calibrator to measure the radioactivity of dosages of photon emitting~~
14 ~~radionuclides prior to administration to each individual. A licensee shall:~~

15 ~~(1) develop, maintain, and implement written procedures for use of the dose calibrator;~~

16 ~~(2) calibrate each dose calibrator in accordance with the requirements of 10 CFR 35.60(b).~~

17 ~~(b) A licensee shall retain a record of each check, test, and calibration performed in accordance with this Rule for a~~
18 ~~period of three years following the test.~~

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20 *History Note: Authority G.S. 104E-7; 104E-10(b); 104E-12;*

21 *Eff. April 1, 1999;*

22 *Amended Eff. November 1, 2007;*

23 *Transferred and Recodified from 15A NCAC 11 .0359 Eff. February 1, 2015. 2015;*

24 *Amended Eff. March 1, 2017.*