

1 10A NCAC 15 .0806 is amended with changes as published in NCR 29:21, pp. 2437-2445, as follows:

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3 **10A NCAC 15 .0806 PERSONNEL REQUIREMENTS**

4 (a) ~~Instructions of personnel~~ **Personnel** ~~operating or maintaining RGDs~~ shall comply with the following:

5 (1) No person shall be permitted to operate or maintain ~~analytical x ray equipment~~ **RGDs** unless the
6 person has received ~~instruction in~~: instruction in the operating and emergency procedures for the
7 RGD and instruction that is in accordance with Rule .1003 of this Chapter.

8 (A) ~~identification of possible radiation hazards and biological effects associated with the use~~
9 ~~of the equipment;~~

10 (B) ~~significance of the various radiation warning and safety devices incorporated into the~~
11 ~~equipment, or the reasons they have not been installed on certain pieces of equipment and~~
12 ~~the extra precautions required in these cases;~~

13 (C) ~~proper operating procedures for the equipment;~~

14 (D) ~~appropriate use and limitations of dosimetric devices;~~

15 (E) ~~proper procedures for reporting an actual or suspected exposure.~~

16 (2) Each ~~licensee or registrant~~ **operating or maintaining RGDs** shall maintain, for inspection by the
17 agency, records of training ~~which demonstrate~~ that demonstrate the requirements of this Rule have
18 been ~~met~~. satisfied.

19 (b) ~~Personnel monitoring or wrist dosimetric devices shall be provided to, and shall be used by:~~

20 (b) The registrant shall provide ring or wrist personnel monitoring equipment to:

21 (1) ~~analytical x ray equipment workers using systems having an open beam configuration and~~
22 ~~individuals using open-beam RGDs not equipped with a safety device; and~~

23 (2) ~~personnel maintaining analytical x ray equipment~~ individuals maintaining RGDs if the maintenance
24 procedures require the presence of a primary x-ray beam when any local component in the ~~analytical~~
25 ~~x ray system~~ RGD is disassembled or removed.

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27 *History Note: Authority G.S. 104E-7; 104E-11; 104E-12;*

28 *Eff. February 1, 1980;*

29 *Transferred and Recodified from 15A NCAC 11 .0806 Eff. February 1, 2015- 2015;*

30 *Amended Eff. October 1, 2015.*