

1 10A NCAC 15 .0908 is readopted as published in 39:19 NCR 1225-1262 as follows:

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3 **10A NCAC 15 .0908 OPERATING PROCEDURES**

4 (a) Particle accelerators, when not in operation, shall be secured to prevent unauthorized use.

5 (b) Only a switch on the accelerator control console shall be ~~routinely~~ used to turn the accelerator beam "on" and
6 "off". The safety interlock system shall not be used to turn off the accelerator beam except in an emergency.

7 (c) All safety and warning devices, including interlocks shall be checked for proper operability at least every six
8 months unless more frequent checks are required by the ~~agency.~~ **Agency.** Results of such tests shall be maintained for
9 two years at the accelerator facility for inspection by the ~~agency.~~ **Agency.**

10 ~~(d) Electrical circuit diagrams of the accelerator, and the associated interlock systems, shall be kept current and~~
11 ~~maintained for inspection by the agency.~~

12 ~~(e)(d)~~ If, for any reason, it is necessary to intentionally bypass a safety interlock or interlocks, such action shall be:

13 (1) authorized by the ~~radiation safety officer;~~ **Radiation Safety Officer;**

14 (2) recorded in a permanent log and a notice posted at the accelerator control console and at the location
15 of the bypassed interlock; and

16 (3) terminated as soon as possible.

17 ~~(f)(c)~~ A copy of the current operating and the emergency procedures shall be maintained at the accelerator control
18 panel.

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

21 *Eff. February 1, 1980;*

22 *Transferred and Recodified from 15A NCAC 11 .0908 Eff. February 1, ~~2015~~ 2015;*

23 *Readopted Eff. October 1, 2025.*