

1 15A NCAC 02K .0212 is readopted as published in the 32:21 NCR 2170 as follows:

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3 **15A NCAC 02K .0212 ADDITIONAL DESIGN REQUIREMENTS**

4 (a) All elements of the dam and reservoir shall conform to ~~good engineering practice.~~ generally accepted engineering
5 standards. The safety factors, design standards, and design references that are used shall be included with the final
6 design ~~report.~~ report and the plans and specifications as set forth in Rule .0201 of this Section.

7 (b) Monitoring or inspection devices may be required by the Director for use by inspectors or owners in the inspection
8 during construction and filling and after completion of ~~construction.~~ construction if the Director determines that these
9 measures are needed to carry out the purposes of the Dam Safety Law of 1967. The Director ~~may~~ shall also require
10 that ~~such~~ monitoring or inspection ~~devices, existing or installed by requirement,~~ devices be read observed and the
11 information recorded ~~documented at specified intervals and that copies of such be forwarded to his office.~~ and made
12 available to the Department.

13 (c) The plans, construction schedule, and construction specification shall ~~assure~~ also contain the elements necessary
14 to achieve the conditions specified in G.S. 143-215.31(b). ~~that the downstream flow satisfies minimum quality and~~
15 ~~quantity standards as defined in G.S. 143-215.25(4) during the period of construction, filling, and life of the dam and~~
16 ~~reservoir.~~

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18 *History Note: Authority G.S. 143-215.26; 143-215.27; 143-215.31;*

19 *Eff. June 15, 1980;*

20 *Readopted Eff. December 1, 2018.*