15A NCAC 02K .0212 ADDITIONAL DESIGN REQUIREMENTS

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

(b) Monitoring or inspection devices may be required by the Director for use by inspectors or owners in the inspection during construction and filling and after completion of construction if the Director determines that these measures are needed to carry out the purposes of the Dam Safety Law of 1967. The Director shall also require that monitoring or inspection devices be observed and the information recorded and made available to the Department.

(c) The plans, construction schedule, and construction specification shall also contain the elements necessary to achieve the conditions specified in G.S. 143-215.31(b).

History Note: Authority G.S. 143-215.26; 143-215.27; 143-215.31; Eff. June 15, 1980; Readopted Eff. December 1, 2018.