

**15A NCAC 18C .1511 CONCENTRATION OF IRON**

The requirements of this Rule shall apply only to community water systems. A community water system that has an iron concentration in excess of 0.30 mg/l shall provide treatment to control the water quality. Analysis of samples shall be made on an as needed basis determined by the Department and shall include the addition of a new well or other raw water source, an approval of a new community water system, an approval of an existing system not previously approved, or problems and complaints of water quality normally associated with iron concentration.

*History Note: Authority G.S. 130A-315; P.L. 93-523; 40 C.F.R. 141;  
Eff. September 1, 1979;  
Transferred and Recodified from 10 NCAC 10D .1619 Eff. April 4, 1990;  
Amended Eff. July 1, 1994;  
Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. November 23, 2015;  
Amended Eff. July 1, 2019.*