15A NCAC 02D .2604 NUMBER OF TEST POINTS  
(a) Method 1 of Appendix A to 40 CFR Part 60 shall be used to select a suitable site and the appropriate number of test points for the following situations:

1. particulate testing;  
2. volatile organic compounds testing;  
3. velocity and volume flow rate measurements;  
4. testing for acid mist or other pollutants occurring in liquid droplet form;  
5. sampling for which velocity and volume flow rate measurements are necessary for computing final test results; or  
6. isokinetic sampling.

(b) Method 1 of Appendix A to 40 CFR Part 60 shall be used as written with the following clarifications:

1. Testing installations with multiple ducts may be accomplished by testing the discharge stacks to which the ducts exhaust. If the multiple ducts are individually tested, then Method 1 shall be applied to each duct individually.

2. If test ports in a duct are less than two diameters downstream or less than one-half diameter upstream from any disturbance, such as a fan, elbow, change in diameter, or other physical feature disturbing the gas flow, the acceptability of the test location shall be determined by the Director before the test and after a review of technical and economic factors.

History Note: Authority G.S. 143-215.3(a)(1); 143-215.65; 143-215.66; 143-215.107(a)(5);  
Eff. June 1, 2008;  