

**AGENCY OF NATURAL RESOURCES**

**Waterbury, Vermont**

**ENVIRONMENTAL PROTECTION REGULATIONS**

**CHAPTER 5**

**AIR POLLUTION CONTROL**

**Subchapter IV. Operations and Procedures**

**Section 5-404 Methods for Sampling and Testing of Sources**

- (1) Whenever the Air Pollution Control Officer has reason to believe that the emission limits of these regulations are being violated by a source, he may require the owner or operator of said source to conduct tests to determine the quantity of particulate and/or gaseous matter being emitted, which tests shall include stack tests if circumstances so demand. In the event that stack testing is required, the tests shall be performed in accordance with procedures specified in 40 CFR 60, Appendix A, or other methods approved by the Air Pollution Control Officer. Testing to determine the quantity of particulate matter emissions from cyclones shall be performed by using the high volume sampling method, or an equivalent method approved by the Air Pollution Control Officer.
- (2) Should the Air Pollution Control Officer wish to conduct tests of his own to determine compliance with the emission limits of these regulations, the owner or operator of the source to be tested shall provide at no expense to the State of Vermont, reasonable and necessary openings in stacks, vents and ducts, along with safe and easy access thereto, including a suitable power source to the point of testing.
- (3) The Air Pollution Control Officer shall be supplied with such data as he may require to establish test conditions.
- (4) The method, or any conditions associated with the method, of source testing required under this section shall be approved by the Air Pollution Control Officer.