

**AGENCY OF NATURAL RESOURCES**

**Waterbury, Vermont**

**ENVIRONMENTAL PROTECTION REGULATIONS**

**CHAPTER 5**

**AIR POLLUTION CONTROL**

**Subchapter IV. Operations and Procedures**

**Section 5-406 Required Air Modeling**

- (1) The Air Pollution Control Officer may require the owner or operator of any proposed air contaminant source subject to review pursuant to Section 5-501 herein to conduct dispersion or other air quality modeling and to submit an air quality impact evaluation to demonstrate that operation of the proposed source as described to the Air Pollution Control Officer will not directly or indirectly result in a violation of any ambient air quality standard, interfere with the attainment of any ambient air quality standard, or violate any applicable prevention of significant deterioration increment (Table 2).
- (2) For proposed stationary sources, the appropriate air quality modeling techniques shall be determined on a case-by-case basis in accordance with procedures established in 40 CFR Part 51 Appendix W.