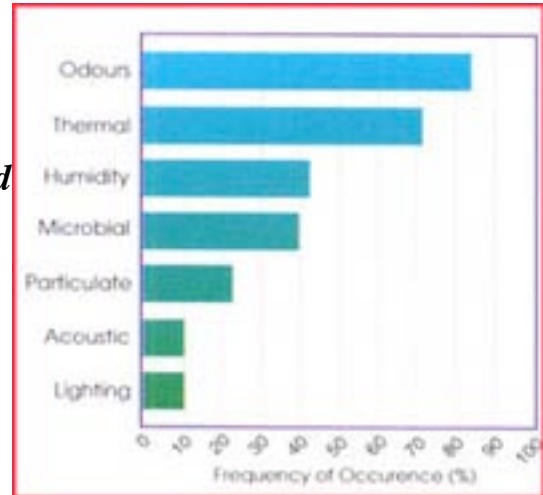


# Indoor Air Quality Monitors

Poor indoor air quality is said to effect over 20% of all commercial buildings. Indoor air pollution has been listed as the number one environmental risk.

## Typical Problems

- *Carbon Dioxide from inadequate ventilation*
- *Formaldehyde generated from building materials and office furnishings*
- *Temperature problems including too hot or too cold*
- *High humidity promoting microbiological growth*
- *Particulates from underground parking, inadequate ventilation or poor cleaning habits*



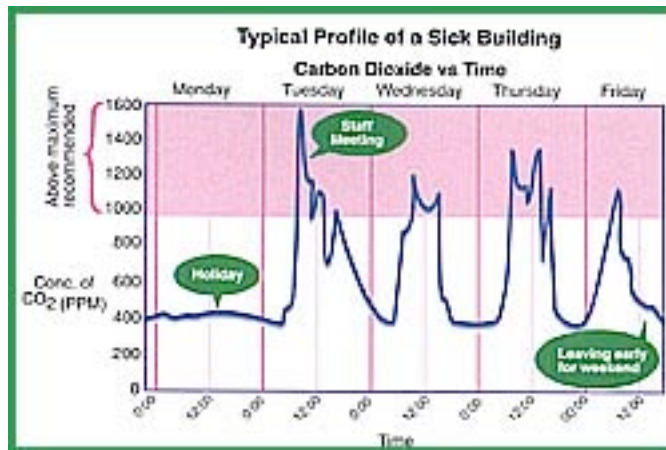
- Volatiles organics from cleaning solutions, renovations or compound adhesives
- Microbiological materials
- Tobacco smoke

The above problems may cause drowsiness, irritation, dizziness and other serious health problems.

Recent innovations in sensor and datalogging technologies now allow building owners and property managers to economically monitor IAQ of their building. Having an IAQ monitoring program in place for fast, reliable investigation of tenant complaints and also can be used to attract prospective new tenants. A reliable monitor can quickly identify potential problems in your building. Test results should be documented and compiled in a report that will enable your own engineering staff and/or consultant to readily evaluate the air quality in the building.

## Your Air Quality Assessment Includes

- *A Preliminary Assessment - A professional evaluation of the physical operation of the building's ventilation system taking into consideration local sources of pollution, locations of air intakes and exhausts, operating schedule and the air distribution to occupants.*
- *Testing Diagnostics - An array of state of the art instrumentation to accurately measure various parameters affecting the air quality in your building.*
- *Graphical Evaluation - Industry and governmental standards shown in graphical form superimposed over your tabulated data.*
- *Final Report - Test results documented and compiled in report form that will enable your own engineering staff and/or consultant to readily evaluate the air quality in the building.*



**AFC International, Inc.**  
**PO Box 894, DeMotte, IN 46310**  
**715 SW Almond St, Ste C, DeMotte, IN 46310**  
**800-952-3293 219-987-6825 Fax 219-987-6826**  
**[eMail: afcintl@netnitco.net](mailto:afcintl@netnitco.net)**

Updated: July 31, 2001