

Renovating, Remodeling, Moving?

Why Does An IAQ Screen Make Economic Sense?

Verification of key Indoor Air Quality (IAQ) and building performance parameters *at the completion* of a construction or renovation project is critical for the following reasons:

- assures environmental parameters are conducive for worker productivity, and reduced absenteeism
- confirms that key building systems (esp HVAC) are optimized for both air quality and energy, and
- reduces risk and liability associated with “sick building” claims.

Rather than taking someone’s word for it, most managers and owners need *data* to verify their space is a healthy, safe and productive indoor environment. Now is the ideal time to measure the actual *delivered performance* of the HVAC system and other key air quality parameters. For pennies / sq. ft, this validation is an effective way of closing out a project and assuring expectations are met - or promptly identifying any “punch list” items.

HVAC OPTIMIZATION – TO PROTECT PROFITS

HVAC systems use approximately 40% of the overall energy consumption in a building. If spaces have too little outside air mix, the probability of lost productivity and absenteeism increases. Conversely, if spaces have too much outdoor air, the heating and cooling costs are excessive. Optimal temperature setback, start-up are also profit drainers. Our “third party” verification meets LEED, EPA, and NY State (Executive Order 111) requirements.

NOW IS THE TIME TO ESTABLISH A BASELINE

Expectations for a healthy and safe environment are the highest as new / renovated space becomes occupied. Yet, lingering odors may create a perception of poor IAQ. Data to confirm actual levels can mitigate complaints and provide assurance that levels are in compliance with guidelines and standards.



Productivity is affected by the indoor environment



REPORTS

The final report is designed to be comprehensive, easy to understand, and most importantly meaningful to those responsible for confirming energy conservation and environmental safety. The Building Performance report summarizes all the data collected, graphs all measured parameters, and provides specific recommendations based on the data. Digital photographs document cleanliness conditions within the HVAC / ductwork system. Potential problems are quickly identified and can usually be corrected at minimal expense.

IF YOU’VE GOT IT – PROMOTE IT!



We ‘certify’ IAQ for our clients. Let us help you maximize the profit potential in your new space!



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www.indoorairpro.com