

## **INDOOR AIR QUALITY:**

### **Molds, Asbestos, Lead-Based Paint**

One of LCA's specialties is the evaluation of indoor air quality and the subsequent recommendation of cost-effective air quality management solutions. LCA can help you comply with environmental regulations relating to air quality control in all your commercial facilities. Property Management's concerns in this area include:

<b>Issue</b>	<b>Source</b>	<b>Concerns</b>
Asbestos	A common additive to building materials until 1980, <b>asbestos is still utilized</b> in some items	Mandatory requirements prior to <b>removal, renovation</b> or <b>demolition</b> and worker protection
Lead Based Paint	Common to residential, commercial, industrial, military and transportation structures	Mandatory requirements for <b>Residential</b> and <b>Child Occupied Facilities</b> and worker protection
Sick Building Syndrome	Roofing/plumbing leaks, off-gassing, heating & cooling systems, even office equipment can produce molds, fungus, ozone or noxious odors	Unmitigated sources causing <b>unhealthy conditions</b> for occupants, potential damage claims and deterioration in worker productivity.
Radon	A naturally occurring, odorless, colorless, radioactive gas that migrates from soils and bedrock into buildings via cracks and penetrations in foundations	Radon is most common to the northeast and northcentral states, <b>isolated sources have been encountered throughout the U.S.</b>