

Seasonal Indoor Air Quality Issues



AUGUST

• This is a good time to check out the water supply, HVAC and other mechanical systems for bacterial/fungal growth and conduct Legionella testing before full oc<mark>cupa</mark>ncy.

SEPTEMBER

- Recently cleaned and disinfected facilities often lead to IAQ complaints from varnishes, refinishers, cleaners, pesticide treatments, etc.
- Rag weed and other weed pollens are in full swing so sinus complaints are not uncommon.
- Renovations, construction and/or abatement if performed over the break may cause odor complaints.
- Maintain cooling systems.

OCTOBER

- Usually a quiet month until the heat kicks on.
- Odor and IAQ complaints are typically abundant at the start of heating season.



NOVEMBER

 Older facilities usually experience elevated carbon dioxide levels starting in November through the winter. The elevated levels lead to fatigue complaints (High Carbon Dioxide).



DECEMBER

- The air is typically cold and dry. Heating leads to even lower humidity.
- Dry eyes and sinuses are common as are sinus infections related to the dryness.
- Mold from condensate at windows may become a factor.
- High Carbon Dioxide.

JANUARY

- There may be odor or other complaints of discomfort relating to recently polished floors and other winter break activities carried out by custodial and maintenance staff.
- The air is typically cold and dry.
- Heating leads to even lower humidity.
- Dry eyes and sinuses are common as are sinus infections related to the dryness.
- Mold from condensate at windows may become a factor.
- Renovations, construction and/or abatement if performed over the break may cause odor complaints.

APRIL

FEBRUARY

- The air is typically cold and dry.
- Heating leads to even lower humidity.
- Dry eyes and sinuses are common as are sinus infections related to the dryness.
- Cold and flu season are at their height.
- Mold from condensate at windows may become a factor.
- High Carbon Dioxide.

MARCH

• Tree pollen begins in mid-March and starts the onset of allergies with both sinus and itchy eye complaints.



- Allergy season is in full swing.
- Grounds keeping, mowing, fertilizing and other outdoor activities can lead to odors and complaints within buildings.

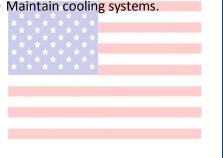


- Allergy season continues.
- AC units may kick on late in the month leading to odor complaints or issues caused by condensate.
- Maintain cooling systems.



John W. Geitz **Risk Assessment Services, LLC** Safety Director-ACCASBO, BCIP & **GCSSD Joint Insurance Funds**

> P.O. Box 196 Sewell, NJ 08080 (P) 856.218.8772 (F) 856.218.8826 safetyfirst@comcast.net





- AC issues continue.
- Finals, term papers, and "summeritis" lead to stress related complaints of illness.