



EFFECTS

- If high levels of moisture are left to stagnate, it may cause mold/mildew/feel cold, or damp and musty smells will occur.
- A conventional dehumidifier will run constantly recirculating the same old stale air. Only able to reduce the level of moisture by 50% at best.
- Water molecules are the substance of life, can be harmful in a home when in excess and not properly ventilated.
- Cool moist air is heavy and will gravitate towards the lower levels. (Basement & crawl spaces)
- Moist, stagnant air is a source of nourishment for mold growth.
- Mildew odors is an out growth of mold spores and can indicate mold growing.
- Moisture saturates into the structures and causes wood rot, buckling, rust etc.
- Moisture that has nowhere to go will cause discomfort.
- When the temperature increases, the basements dew point will increase causing stagnant moisture.
- Moisture will trap chemical and biological contaminants. Gases referred to as the sick home syndrome.
- Moisture will condense on windows and doors.
- Moist stagnant air can trigger allergic reactions in people.