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Mold inspections Abatement protocol Restoration recommendations

MEMBER:
American Industrial Hygiene Association
Indoor Air Quality Association

other services offered...

- IAQ Sampling
- SWPPP Consulting
- Asbestos Sampling
- Safety & Health Programs
- Emergency Preparedness Plans
- Sexual Harassment Training

(949) 454-1625
Scott Environmental



If you have encountered a flood in your home or some kind of water intrusion, the source of that moisture needs to be located and stopped. The wet materials that can support mold growth should be dried promptly.

It only takes 48 hours for mold to grow in favorable conditions.



Mold requires three conditions for growth:

1. Moisture
2. Ambient Temperature: 40 to 100 degrees
3. Food Source: Organic material such as cloth, carpet, leather, wood, wallboard & wallpaper.



Three examples are:

1. **Black Water:** Unsanitary leak that is considered bio-hazardous.
2. **Grey Water:** Water that comes from a leaking drain, shower overflow, garbage disposal, or dishwasher.
3. **Sanitary Water:** Potable water from a leaky faucet.



All three can produce different types of mold.

Although a great deal of attention has been given to the *Stachybotrys Chartarum* mold, it is only one of many molds that can produce mycotoxins and allergic reactions.



Common indoor molds such as *Aspergillus*, *Alternaria*, or *Cladosporium* in elevated levels can cause allergic reactions and flu like symptoms to occur.

Molds are natural living organisms and are present in nearly every environment. Proper maintenance, cleaning, and ventilation substantially reduces mold levels in a home. We offer several services to determine if your home or workplace has mold or moisture issues.

inspection:

Investigation of potential mold existence at a residential or commercial location (Investigation tools may include moisture meters, hygrometer, boroscopers, etc.)

A visual examination is conducted. A report is provided containing details of the investigation, recommendations, and any necessary protocol(s) for the remediation procedure.

Any lab sample test results are reported on and supplied in the mold report.

mold samples:

Surface, Tape, or Bulk sample: A piece of contaminated material is sent to the laboratory for analysis.

IAQ sampling: consists of a calibrated air-pump and air-o-cell cassette. A minimum of two air samples; an indoor sample(s) and a comparative baseline outdoor sample must be taken.