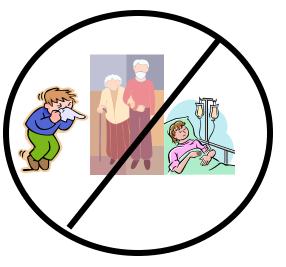
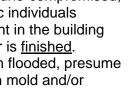
Fact Sheet on Cleaning up Mold after Hurricanes Katrina and Rita

Who should do the clean up?



- Children, elderly, immuno-compromised, allergic, and asthmatic individuals should NOT be present in the building until cleaning or repair is finished.
- If your home has been flooded, presume it is contaminated with mold and/or sewage and could pose a health risk to those who enter.

Extensive mold should be cleaned by trained professionals following the recommendatio ns in EPA's Mold Remediation in Schools and Commercial Buildings.



STEP 1: When You First Re-enter Your Home



- Protect yourself by wearing rubber boots, rubber gloves, an N95 particulate respirator, goggles and shower cap during
- cleanup. If the house • has been closed up for several days, enter



briefly to open doors and windows to let the house air out for at least 30 minutes.

If you're going to do some cleaning, • prepare a dilute bleach solution while outside. Stronger bleach is not necessary and can irritate eyes, nose, throat, and lungs. (Note: Never mix bleach with cleaning solutions that contain ammonia because toxic vapors could be produced.)



If you suspect that the heating/ventilation/air conditioning (HVAC)

system may be contaminat ed with mold. have the system serviced and cleaned



before vou turn it on.

Step 2: **Collecting personal belongings**



- Valuable possessions that cannot be thrown away should be taken outside for cleaning.
- Photos and documents: Do not attempt to separate them because you could damage the ink and pictures. Place in a Ziploc bag and freeze until you can call a professional restoration company.
- Antiques: Damp wipe hard surfaces with soapy water and thoroughly dry.
- Wedding gowns: Hang outside to dry, then seal in plastic bag until you can take it to a professional cleaner.
- Upholstered furniture: Throw away or have it professionally cleaned.

1 cup Bleach

1:10 dilute Bleach solution

9 cups Water

STEP 3: Remove All Moldy Materials

- When in doubt, throw it out!
- Carpets and padding, upholstery, wallpaper, drywall, floor

and ceiling tiles, insulation, most clothing, leather, and paper



cannot be cleaned quickly or easily. These items should be thrown away.

• Items in your refrigerator will be rotten and moldy. Do not open it to check. If it smells bad, simply tape it shut and take it to the sidewalk.



• Dead mold may cause allergic reactions in some people, so it is not enough to simply kill the mold; it must also be removed.

STEP 4: Dry out the building

• Use fans and dehumidifiers to remove excess moisture.

• Fans should be placed at a window or door to blow the air <u>outside</u> rather than inside, so as not to spread the mold.

STEP 5:

Clean Moldy hard surfaces

- Damp wipe with a dilute bleach solution to remove mold growth from hard surfaces. For stubborn mold stains on concrete surfaces and wooden studs, scrub with a brush.
- <u>Thoroughly dry before painting or</u> installing new materials.

STEP6: Shower and change clothes

- After retrieving valuable objects and/or cleaning and repair, you should shower and wash your hair to remove spores.
- Place your dirty clothes in a plastic bag and wash them in hot water separately from your regular laundry.
- <u>These steps are very important to</u> <u>protecting your children and other</u> <u>individuals.</u>

For more information, check out these reliable sources

Centers of Disease Control and Prevention

http://www.bt.cdc.gov/disasters/mold/reenter.asp

http://www.bt.cdc.gov/disasters/mold/protect.asp

http://www.bt.cdc.gov/disasters/floods/cleanupwater.asp

http://www.cdc.gov/mold/

http://www.bt.cdc.gov/disasters/hurricanes/cleanup.asp

Environmental Protection Agency

http://www.epa.gov/mold/append_b.html

http://www.epa.gov/mold/cleanupguidelines.html

http://www.epa.gov/mold/mold_remediation.html

Federal Emergency Management Agency

http://www.fema.gov/