

# WATER DAMAGE RESTORATION

ACT BEFORE YOU SINK

Water is the single most long-term destructive substance in the indoor environment -- in both its liquid form and vapor form. Excess moisture or flooding can cause structures and personal property to rapidly deteriorate. The problem becomes more serious when the water is unsanitary or cleanup services are delayed.

From a minor leak to a major flood, BELFOR has restored water-damaged structures and property for more than 70 years. BELFOR water damage technicians are highly trained in psychrometrics, the science of drying, and always use IICRC S500 industry standards for professional water damage restoration.



We offer 24-hour emergency service and have an extensive inventory of drying equipment – air blowers and movers, dehumidifiers, moisture meters, thermal imaging cameras and more.

Using professional water drying equipment, BELFOR will ensure damage to your property is minimized as quickly as possible and will soon be returned to its normal state.



## RECOVERY SERVICES

Our water damage recovery services include:

- **SOURCE ELIMINATION** – The first step of any water removal process is to find the source of the water and stop it. BELFOR offers non-invasive leak detection.
- **DAMAGE ASSESSMENT** - We inspect the building and determine the extent of damage. This helps determine the type of water, level of contamination and equipment needed.
- **WATER EXTRACTION** - It is important to begin the process of removing water and moisture as soon as possible.



- **DRYING AND DEHUMIDIFICATION**  
Once the water has been removed, effective drying must be carried out. Both the structure/area and materials (carpet, drywall, contents) must be dried out. Dehumidification removes moisture from the air and prevents secondary water damage from condensation.
- **MOISTURE MEASUREMENT** - Using moisture meters with exclusive proprietary software, technicians carefully measure moisture content. We also monitor and document the drying process on a daily basis until optimal drying standards are met.

- **CORROSION CONTROL** - We use an effective combination of restoration agents (developed by BELFOR) to remove and stabilize all types of corrosion on machinery and equipment.
- **MOLD REMOVAL AND REMEDIATION**  
BELFOR's mold removal teams are considered the best in the industry and were the first to issue mold guidelines in 2002. We were also the contributing authors to the official industry Reference Guide for Professional Mold Remediation.
- **ANTI-MICROBIAL APPLICATION** – This can be used on a case-by-case basis, depending on level and risk of contamination.
- **ODOR NEUTRALIZATION** - Water damage leaves a very distinctive odor behind. BELFOR can neutralize and/or eliminate these odors.



## WATER DAMAGE RESTORATION

The key objectives of BELFOR's water damage restoration efforts are:

- Health and safety of building occupants.
- Contain damage; prevent cross-contamination.
- Control and remove contaminants.
- Dry site according to industry standards.
- Salvage and restore valuable materials.