Inspections

Structural Evaluation
- Look for any movement, check alignment, bowing, cracks, separation
- Basement wall/foundation
- Check floors & ceiling

Check Structural Integrity

Utilities
- Shut off electricity
- Verify electricity is off before starting work.
- Use Ground Fault Circuit Interrupter
- Shut off gas if heating system has been affected

Preparation
- Electrical power
  - Carbon dioxide hazard of generators
- Lighting
- Tools and equipment
- Garbage containers
- Bathroom
- First Aid Kit

Mold Occurs within 2 to 3 days
REMOVAL OF MOLD CONTAMINATION

People react to active, dormant and dead mold - Biocides are not adequate!
- Porous Materials (ceiling tiles, carpeting, upholstered furniture, wallboard)
  - Remove and replace
- Non-porous surfaces
  - Vacuum with HEPA filters
  - Wash with a detergent solution
  - Sanitize with a biocide if desired
  - Thorough drying
- Semi-porous (floor joist, sill plates)
  - Remove mold, dry

Mold Test Kits

Test Results are Not Accurate!

Mold Hazard

Air moves from stud wall cavity into living space

Containment

- Isolate HVAC system
- Polyethylene enclosure
- Negative air pressure
- Protect contents