

Post-Disaster Mucking, Gutting, & Mold Remediation HIERARCHY OF CONTROLS OF HAZARDS

Most Effective	Elimination	 Utilities off, standing water not present. Remediation of asbestos, lead, sewage by qualified professionals.
	Substitution	Manual scrubbing w/ detergent, biocide.
	Engineering Controls	 Ventilation Natural air movement Supply and exhaust fans Negative pressure ventilation HEPA-filtered exhaust. Containment, isolation
	Administrative Controls	 Dust suppression, wet methods. HEPA vac for clean-up. Minimize disturbance activities. Bag & seal moldy debris prior to removal from site. No eating or drinking at worksite. Wash-up and first aid area.
Least Effective	Personal Protective Equipment	 Respirator (training, medical screening, fit-test, seal check). Eye & head protection. Hand & foot protection. Skin & clothing protection.

Pre-requisites to above:

☑ Comprehensive hazard assessment
 ☑ Detailed scope of work
 ☑ Detailed plan for worker & occupant protection