

# Job Hazard Analysis

<b>JHA Number</b> 0021-PPD-EHS	<b>Facility</b> University of Vermont	<b>Date Prepared</b> 3/11/2019	<b>Revision Date</b>
<b>Approved by</b>		<b>Analysis by</b> WALKER, CHRISTOPHER	
<b>Description</b> Water Intrusion			
<b>Smart Tabs</b>			
<b>Related Job Titles</b> * BUILDING TRADES SUPERVISOR * BUILDING TRADESPERSON SENIOR * FACILITIES REPAIRPERSON * FACILITIES TRADES SUPERVISOR * HAZARDOUS MATERIALS SPEC SR * HAZARDOUS MATERIALS SPECIALIST * Hazardous Materials Supervisor	<b>Related Departments</b>	<b>Related Locations</b>	<b>Related MSDS</b>
<b>Training Requirements</b>			

<b>Additional Description</b>
Water Intrusion
Common sense should be applied when executing any job. We do our best to implement hazard control measures such as engineering controls, administrative controls and personal protective equipment. When the hazard is still present the use of certain PPE may be required for one or more steps but not all of the steps. However, it may be prudent to don all required PPE for the duration of the JHA.

<b>Step/ Area</b>	<b>Task Step Description</b>	<b>Hazards</b>	<b>Control Measure</b>	<b>PPE Required</b>
1	Read the TCO/UVM Water Intrusion Guidelines			
2	Gather information on: <ul style="list-style-type: none"> <li>• Location</li> <li>• Size of flood (floors, areas involved)</li> <li>• Determine category of flood (clean, grey, black)</li> <li>• Has water traveled through light fixtures or into electrical system <ul style="list-style-type: none"> <li>o If so stop and contact electrician</li> </ul> </li> </ul>	Slips, trips, falls, Un-intended electrical shock, biological	Proper PPE	Safety glasses, without sideshields (100727); Shoe/boot, composite-toe, slip-resistant sole, EH rated; Gloves, chemical resistant, nitrile rubber (802746)
3	Remediation <ul style="list-style-type: none"> <li>• Clean water 5 gal or less can be remediated in-house</li> <li>• Over 5 gal, grey or black water should be remediated by service contractor</li> <li>• Areas should be disinfected</li> <li>• All wet areas need to be photographed and moisture mapped</li> </ul>	slips trips falls, biological, Un-intended electrical shock	proper PPE	Safety glasses, without sideshields (100727); Gloves, chemical resistant, nitrile rubber (802746); Shoe/boot, composite-toe, slip-resistant sole, EH rated

***Job Hazard Analysis Continued***

<b>JHA Number</b>	<b>Facility</b>	<b>Date Prepared</b>	<b>Last Revision Date</b>
0021-PPD-EHS	University of Vermont	3/11/2019	
<b>Description</b> Water Intrusion			

**Prepared By:** \_\_\_\_\_ **Date:** \_\_\_\_\_