

# Job Hazard Analysis

<b>JHA Number</b> 0032-PPD-GRO	<b>Facility</b> University of Vermont	<b>Date Prepared</b> 8/28/2019	<b>Revision Date</b> 4/21/2021
<b>Approved by</b>		<b>Analysis by</b> HOLMES, ADAM	
<b>Description</b> Hand Pruner & Loppers			
<i>Smart Tabs</i>			
<b>Related Job Titles</b>	<b>Related Departments</b> * GROUNDS	<b>Related Locations</b>	<b>Related MSDS</b>
<b>Training Requirements</b>			

<b><i>Additional Description</i></b>
<p>The following are required for all Grounds job tasks and JHAs:</p> <p>High Visibility PPE – Required to be worn over the torso as the outermost layer.</p> <p>Long Pants - This includes job tasks where we currently require chainsaw chaps. Potential risk which can be controlled by this PPE includes, but is not limited to; cuts, flying objects, falling objects, piercing objects.</p> <p>Shirts that cover at least 50% of the bicep are required for all tasks</p> <p>PPE shall not be modified in anyway</p> <p>Like any Job Hazard Analysis common sense should be applied when executing a job. We do our best to engineer out the hazard, avoid the hazard with administrative measures such and signs, notices, caution tape, etc., when the hazard is still present the use of certain PPE will be required one or more steps but not all of the steps, it may be prudent to don all required PPE for the duration of the JHA.</p>

Step/ Area	Task Step Description	Hazards	Control Measure	PPE Required
1	Conduct "risk assessment" of area to be worked on	Identify potential hazards such as conflict with pedestrians, vehicle traffic, overhead power lines, slip trip and fall hazards, etc.	If appropriate, utilize caution tape and/or traffic cones to isolate work area when working within 10 feet of pedestrian and/or vehicular roadways. High visibility vest, shirt or jacket required in these areas. Keep at a minimum 10 feet away from overhead power lines. It is prohibited to prune or use loppers that would allow branches to fall on to service lines or overhead power lines. Be aware of slip, trip and fall hazards.	
2	Use hand pruners or loppers to prune	laceration from improper use of tool, falling from ladder if used, scratches from branches, potential eye injury from branches, strains , fatigue, sun exposure, tick bites	Use proper ladder safety, proper use of tool, be aware of surroundings, communicate with nearby workers, user proper ergonomics, take breaks as necessary, use appropriate sunscreen and measures to avoid tick bites	High visibility torso-covering garment; UVM Issued Safety glasses; Closed-toe shoe or boot; Leather or Mechanix style gloves

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

**Date:** \_\_\_\_\_