

# Job Hazard Analysis

<b>JHA Number</b> 0018-PPD-PLU	<b>Facility</b> University of Vermont	<b>Date Prepared</b> 1/11/2019	<b>Revision Date</b>
<b>Approved by</b>		<b>Analysis by</b> WALKER, CHRISTOPHER	
<b>Description</b> Pipe Threading and Cutting			
<i>Smart Tabs</i>			
<b>Related Job Titles</b>	<b>Related Departments</b>	<b>Related Locations</b>	<b>Related MSDS</b>
<b>Training Requirements</b>			

<i>Additional Description</i>
Pipe Threading and Cutting
<p>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.</p>

Step/ Area	Task Step Description	Hazards	Control Measure	PPE Required
1	Check cutting oil and clean the catch pan	Slipping hazard Skin or eye injury from the cutting oil in the reservoir	Control oil contact with the floor. Wear non-slip shoes. Clean up spills. Use a floor covering or absorbent Don PPE	
2	Feed the pipe into the sleeve	Hand injury while sliding the pipe through Muscle strain	Wear leather gloves or similar protection Position pipe without reaching over the threader	
3	Clamp the pipe in place	Hand injury	Wear leather gloves or similar protection. Don't tighten the clamp while the machine is running. Support the back end of the pipe	
4	Ream pipe (if necessary)	Hand injury	Don't drop the reamer on your hand while positioning the reamer	

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