

U.S. Department of Agriculture Forest Service	1. WORK PROJECT/ACTIVITY General Chemistry Laboratory Work	2. LOCATION Room 235 and 236, Grand Rapids Forestry Sciences Laboratory	3. UNIT NRS-07
JOB HAZARD ANALYSIS (JHA) References-FSH 6709.11 and -12 (Instructions on Reverse)	4. NAME OF ANALYST John T. Larson	5. JOB TITLE Chemist	6. DATE PREPARED July 2013
7. TASKS/PROCEDURES	8. HAZARDS	9. ABATEMENT ACTIONS Engineering Controls * Substitution * Administrative Controls * PPE	
Being in Chemistry Laboratory	Exposure to Chemicals	<ul style="list-style-type: none"> • Eye Protection must be worn at all times • Contact Lenses are strictly prohibited when working in Chemistry Lab • Proper attire must be worn, closed toe shoes and long pants. • Remove all jewelry that may come into contact with chemicals, to include rings, bracelets, watches, necklaces or excessively long earrings. • Long hair must be securely pulled back to prevent contamination of chemicals and exposure of hair to chemicals. • <i>NO FOOD OR DRINK in laboratory!</i> • Wash hands before leaving laboratory. • Consider all chemicals dangerous, read MSDS if unsure of chemical properties. • Always pour <i>acid into water.</i> • If chemicals come into contact with skin or eyes, <i>flush immediately</i> and notify supervisor. • Dispose of chemicals properly, check with supervisor if in doubt. • Know where fire extinguishers, first aid kit, eyewash station and showers are located. • Read and sign Interaction with Chemicals in Chemistry Laboratory JHA 	
	Glassware	<ul style="list-style-type: none"> • Remember, <i>HOT GLASS LOOKS LIKE COLD GLASS.</i> • If glassware is broken do not pick up with bare hands, use tongs, broom and dustpan and/or wear puncture resistant gloves. 	
	Other Hazards	<ul style="list-style-type: none"> • Ensure all appropriate JHAs and MSDSs have been read prior to working in Chemistry Laboratory. 	
10. LINE OFFICER SIGNATURE	11. TITLE		12. DATE

Previous edition is obsolete

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