

**Check for
Exposure:**

1 Impact

**2 Penetration or
 Cut**

Job Hazard Analysis

JHA Name: Autoclave - Pressure Vessels



Assessment Date: 03-25-14

Revision Date: 04-06-17

Building or Location: North Mankato & Faribault Campus

Department or Program: Biology

Description of Individual Tasks or Assignments:

Sterilization of equipment and decontamination of biohazard infectious materials through a process utilizing high pressures and temperatures (e.g., steam sterilization)

Tools, Equipment, or Machinery Used when Performing Task:

Autoclave (i.e., Pressure Vessels), Laboratory Glassware, Surgical Tools, Autoclave Tape, Autoclave Paper, Sterilization Pouches, and Steam Indicator Strips

1.) Physical Mobility- Movement from place to place on the job, considering distance and speed 2.) Physical Agility- ability to maneuver body while in place or in static position 3.) Physical Strength (Light to Moderate)- Ability to handle routine office materials and tools 4.) Physical Strength (Moderate to Heavy)- Ability to handle 50lbs+ objects, considering frequency 5.) Dexterity- skill and ability in using hands, fingers, and feet 6.) Physical Balance- ability to maintain balance and physical control 7.) Coordination-
8.) Endurance

Name:

Date: