

Hazard Assessment

Average Hazard Rating: 13.36 School/Worksite: Facility Services **Assessment Team: Date Completed:** Job/Position Summary: Custodial Coordinator Terrance Curtis, Linden Lonsberry 17 Aug 2016 **Staff Group:** Step 4 **Identify and Implement Hazard Controls** Step 2 (2) Step 3 **Step 1** (1) **Identify Existing or Potential Hazard Assess Risk and** List types of work and work related activities Engineering (3) Sources/Types Prioritize the Corrective Administrative (4) Hazards Action **Personal Protective Equipment (5)** Risk Priority (9) **Environmental Tools/Equpment People** In Place **Summary of Recommended Hazard** Type of Date **Related Task/Activities Hazard Types** Initial Completed Work Controls Ergonomic, Biological, Psychosicial, Physical, Yes no Chemical ork 1. Office work including computer, paper 1. muscular injury/strain, 4 4 Low 1. Office ergonomics assessment - repetitive strain from sitting too much work, keyboarding, photocopier - ensure to take breaks often and stretch - eye strain Use of the 20-20-20 rule Office - physical injury from unstable furniture - ensure furniture is properly designed for the Workspace 2. Working alone 2. Potential harm or entrapment with no 2. Company use of a cell phone at all times 3 2 12 Med and complete a pre job hazard assessment assistance. General - create working alone procedures 3. Walk away from stressful situations and 3. Supervision of custodial 3. Stress under various situations 2 16 Med take time to regroup, take deep breaths, - exposure to heavy equipment and keep control of yourself - slips, trips, falls - proper use of required PPE - safe work procedures for slips, trips, falls 4. Exposure and mixing of various chemicals 4. WHMIS training and current MSDS sheets 4. Handling and ordering of custodial 4 2 16 Med for controlled products related to custodial cleaners inventory - wear PPE (gloves, masks) when necessary



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when necessary

¹ <u>TYPE OF WORK</u> includes a description of the broad general nature of the work carried out (e.g. office work, classroom preparation, cleaning). The <u>WORK RELATED ACTIVITIES</u> would be the specific activities carried out within each type of work starting with an action verb e.g. operating office equipment, using computers, lesson planning, vacuuming floors)

¹ <u>HAZARDS</u> can be identified using several methods including personal experience/intuition, physical observations, task/job analysis, or incident investigation.

¹ Engineering Controls: Preferred method. Reduces exposure by removing or isolating hazard from worker. E.g. elimination, ventilation, substitution, redesign, guarding, enclosure, automation, mechanical aids



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Staff Group:						Terrance Curtis, Linden Lonsberry		17 Aug	g 2016
Step 1 (1) List types of work and work related activities		Step 2 (2) Identify Existing or Potential Hazard Sources/Types		Step 3		Step 4 Identify and Implement Hazard Controls			
				Assess Risk and Prioritize the Hazards	Engineering (3) Administrative (4) Personal Protective Equipment (5)				Corrective Action
Type of Work	Related Task/Activities	Environmental Tools/Equpment Po	equen osure zard vility (equen osure zard vility (Summary of Recommended Hazard Controls		In Plac	e Initial	Date Completed
		Ergonomic, Biological, Psychosicial, Physic Chemical	Physical,	A - Frec's leading of Exposing Paragrams of Exposing C - Pote Consequence Risk Lev A x B x G		Yes 1	10	Completed	

Administrative Controls: Practices that reduce likelihood of exposure by altering the time or way a task is performed e.g. training/education, safe work procedures, purchasing stds, supervision, signage, job rotation/scheduling, housekeeping etc.

¹ **Personal Protective Equipment (PPE)**: Not to be used as primary control unless engineering or administrative controls are not feasible. E.g. safety glasses, safety footwear, gloves, respiratory protection, hearing protection ¹ ASSESS AND PRIORITIZE: Frequency of Exposure to Hazard: 1= less once/month; 2= at least once/month; 3 = at least once/week; 4= one or more times daily

Hazard Probability: Likelihood hazard will result in an incident causing harm: 1= not likely; 2= Remote- not likely but possible once every 5-20 years; 3= Occasional – likely to happen once every 1-5 years; 4= probable – expected to happen often once/year

Potential Consequence: Severity of loss if hazardous event occurs 1= negligible (no injury, first aid; limited property damage); 2=Marginal (medical aid, minor injury/illness-no lost time); 3= Critical (lost time injury, temporary disability); 4= Catastrophic (serious injury/illness; permanent disability, death, extensive property damage)

Risk Classification: 1-9 = Low risk (minimal controls); 12-27 = Medium Risk- Take scheduled action to minimize; 32-64= High Risk - "Critical Task" Take immediate action to eliminate hazard or reduce degree of risk