## APPENDIX 4.6 JOB SAFETY ANALYSIS

Workplace/ Venue		
Description of work/activity & Project Name		
Signature of Team leader	Date:	
Organisation Name		

Risk Assessment Matrix		Likelihood			
		Very Likely (VL)	Likely (L)	Unlikely (U)	Highly Unlikely (HU)
Consequences	Fatality (F)	High	High	High	Medium
	Major (M)	High	High	Medium	Medium
	Minor (M)	High	Medium	Medium	Low
	Negligible (N)	Medium	Medium	Low	Low

## HIERARCHY OF CONTROLS

**ELIMINATE:** making a decision not to undertake the specific activity that poses the risk. Remove dangerous objects completely

**SUBSTITUTION:** change the equipment used for a newer version that is less harmful; changing a hazardous cleaning substance for one that is non-harmful

**REDESIGN; ENGINEERING CONTROLS:** adding a guard or other device to protect users of the equipment from the risk

**ISOLATION OF THE HAZARD FROM PEOPLE AT THE WORKPLACE:** storing hazardous material away from people or under lock and key

**SAFE WORK PRACTICES:** designing and implementing safe ways of performing the same task

**REDESIGNING WORK SYSTEMS:** changing the layout of the workplace and how work is performed

**PERSONAL PROTECTIVE EQUIPMENT:** using gloves, respirators, other personal protective equipment to protect the person performing the potentially hazardous task.