

Comprehensive Hazard Assessment

Work Activity	Related Activity	Hazards	Risk Ranking				Controls
			Risk =				
			Severity+Probability+Frequency				
			S	P	F	RR	

Risk Ranking

Severity

- +0 No Injury**
- +1 Minor Injury** requiring first aid
- +2 Medical treatment** with no lost time beyond the day of injury and minor property damage (\$500 or less)
- +3 Lost Time Injury** or significant property damage (greater than \$500 but less than \$5000)
- +4 Permanent Disability/Fatality(ies)** or major property damage (greater than \$5000)

Probability

- +1** Exposure to the uncontrolled hazard is **unlikely to occur**
- +2** Exposure to the uncontrolled hazard **could occur**
- +3** Exposure to the uncontrolled hazard **will occur**

Frequency

Number of Persons Exposed	Number of times persons may be exposed to or have contact with the hazard.		
	Less than daily	Few times a day	Many time a day
Few	+1	+1	+2
Moderate	+1	+2	+3
Many	+2	+2	+3

Risk = Severity + Probability + Frequency

Low Risk 0-2

Medium Risk 3-5

High Risk 6-10