

STEP 1		STEP 2			
Determine likelihood of occurrence		Determine severity/consequence/cost			
Risk Score Calculator: Definition of Terms					
Rare	Likely to occur here only in very exceptional circumstances	Insignificant	No personal injury; and/or No adverse media attention; and/or Financial cost under \$2000		
Unlikely	Could occur here at some time	Minor	Minor personal injury (first aid treatment); and/or Adverse Local Media Coverage; and/or Cost \$2000-\$50,000		
Possible	May occur here at some time	Moderate	Serious personal injury (medical treatment); and/or Adverse Capital City Media Coverage; and/or Cost \$50,000-\$250,000		
Likely	Will probably occur here (has happened before)	Major	Serious Personal Injury/long term absence; and/or Adverse & Extended National media Coverage; and/or Cost \$250,000 - \$1m		
Almost Certain	Is expected to occur here in most circumstances	Catastrophic	Fatality(ies)/ long term impairment; and/or Government intervention; and/or Financial cost more than \$1million		
STEP 3: Determine Risk Score					
Risk Score Calculator: Matrix					
		Severity/Consequence/Cost			
Likelihood	Insignificant	Minor	Moderate	Major	Catastrophic
Rare	2	3	4	5	6
Unlikely	3	4	5	6	7
Possible	4	5	6	7	8
Likely	5	6	7	8	9
Almost Certain	6	7	8	9	10
STEP 4: Determine Risk Score Response Priority			STEP 5: Implement the Highest Control Possible		
Risk Score	Risk Score Response		Hierarchy of controls		
9-10	Severe risk. Highest of priorities. Must be rectified immediately.		Eliminate the hazard		
8	Very high risk. Requires urgent attention for quick resolution. Temporary controls to be implemented.		Substitute the hazard with something safer		
6-7	Moderate to high risk. Prompt planning and resolution required with consultation.		Isolate the hazard from people		
4-5	Low to moderate risk. Consult and identify controls that are reasonably practicable		Introduce engineering controls		
3	Very low risk. Minor issue for monitoring		Implement administrative controls		
2	Insignificant Risk		Use Personal Protective Equipment (PPE)		