

HAZARD PROBABILITY TABLE

Likelihood	Value	Meaning
Definite	5	Will occur in most circumstances
Probable	4	Likely to occur in most circumstances
Possible	3	Probably will occur in some circumstances
Improbable	2	Unlikely to occur depending on circumstances
Rare	1	Will not occur under most circumstances

HAZARD SEVERITY CATEGORIES

Severity	Value	Meaning
Catastrophic	A	One/multiple loss of life possible; total destruction of equipment, structures, property
Severe	B	Severe Injuries to one/multiple persons; extensive hospitalization/permanent disability/disfigurement possible; severe damage/total loss of equipment, structures, property possible
Major	C	Major injuries/non-life threatening; temporary disability/short term hospitalization possible; major damage to equipment, structures, property possible - salvagable with repair
Minor	D	Minor injuries/first aid/Emergency Room/short-term discomfort possible; minor damage to equipment, structures, property possible - operational as is
Negligible	E	No harm/injury to humans; no damage to equipment, structures, property

RISK PROBABILITY	RISK SEVERITY				
	Catastrophic A	Hazardous B	Major C	Minor D	Negligible E
Definite	5A	5B	5C	5D	5E
Probable	4A	4B	4C	4D	4E
Possible	3A	3B	3C	3D	3E
Improbable	2A	2B	2C	2D	2E
Rare	1A	1B	1C	1D	1E

RISK TOLERABILITY INDEX		
Risk Tolerability Description	Assessed Risk Index	Risk Management Criteria
Intolerable Region	5A, 5B, 5C, 4A, 4B, 3A	Unacceptable under existing circumstances
Tolerable Region	5D, 5E, 4C, 4D, 4E, 3B, 3C, 3D, 2A, 2B, 2C, 1A	Acceptable based on risk mitigation; may require management decision-making process
Acceptable Region	3E, 2D, 2E, 1B, 1C, 1D, 1E	Acceptable as is/further risk management based on cost/ benefit analysis

COST OF MANAGING RISK

Park:
 Facility:
 Shop:

Hazard	Description	Hazard Control Recommendations	Estimated Cost Outside Agency	Estimated Man-Hours Outside Agency	Estimated Material Cost Parks In-House	Estimated Man-Hours Parks In-House	Notes
Total Capital							
Total Time							