

DO NOT ACCEPT ANY UNNECESSARY RISK and ensure DECISIONS ARE MADE AT THE APPROPRIATE LEVEL

HAZARD SEVERITY

- SEVERITY** The expected consequences of an event in terms of degree of injury, property damage or other mission-impairing factors.
- CATASTROPHIC** Death or permanent total disability, system loss, major damage, significant property damage or mission failure.
- CRITICAL** Permanent partial disability, temporary total disability in excess of 3 months, major system damage, significant property damage or significant mission degradation.
- MARGINAL** Minor injury, lost workday incident, minor system damage, minor property damage or some mission degradation.
- NEGLIGIBLE** First aid or minor medical treatment, minor system impairment or little/no impact on mission accomplishment.

HAZARD PROBABILITY

- PROBABILITY**
The likelihood an event will occur.
- FREQUENT**
Occurs often or continuously experienced.
- LIKELY**
Occurs several times.
- OCCASIONAL**
Occurs sporadically.
- SELDOM**
Unlikely, but could occur at some time.
- UNLIKELY**
Can assume it will not occur.

RISK MANAGEMENT AT A GLANCE

Risk Management identifies and controls hazards before they become accidents. Risk Management applies to all missions at all times. The following FIVE STEPS are applied:

1. *Identify the Hazard / Risk:* What is or is not risky? Consider all aspects of current and future missions, environment and known risks.
2. *Assess the Hazard / Risk:* How big is the risk? Label is from "low" to "extremely high". How likely will the hazard occur? If the hazard does happen, how bad will it be?
3. *Develop Controls and Make RISK Decisions:* What can stop or reduce the hazard? Create controls to reduce the hazard until the lower risk outweighs the potential damage.
4. *Implement Controls:* Make sure everyone knows--and uses--the controls you created.
5. *Supervise and Evaluate:* Visit the troops doing the work. Do the controls work? Supervise and revise until they do!

RISK Assessment Matrix

For more on RISK MANAGEMENT see FM 100-14.

		PROBABILITY				
		Frequent	Likely	Occasional	Seldom	Unlikely
		A	B	C	D	E
S e v e r i t y	Catastrophic I	Extremely	High	High	High	High
	Critical II	High	High	High	High	High
	Marginal III	High	High	High	High	High
	Negligible IV	High	High	High	High	High