

## Universal Risk Assessment Model (URAM)

Category	Description	Risk 1-10	Mitigation(s)
Supervision	Presence, accessibility and effectiveness of leadership for all teams and personnel. Clear chain of command		
Planning	Current SOP/Operational Guidelines, team(s) trained in same. Adequate planning time. Required equipment and associated training provided. Briefs/debriefs planned and input solicited.		
Contingency Resources	MOUs in place with cooperators. Planning accomplished with cooperators. Shared communication plan and frequencies.		
Communication	Infrastructure: radio communications possible throughout area of operations (portable repeaters). Communication plan established & rehearsed.		
Team Selection	Level of individual training and experience. Cohesiveness and atmosphere that values input/self critique.		
Team Fitness	Level of overall physical fitness of team. Level of team work/rest and overall morale. Team members with major life events/distractions.		
Environment	Extreme temperatures, elevation, difficulty of terrain (aspect, steepness, flora/fauna, etc.) remoteness and difficulty of approach		
Incident Complexity	Severity and probability of mishap. Potential for incident that would tax current staffing levels. Multiple incidents.		
Total			

Mitigation should be considered for any category rated higher than 5.

### OVERALL MISSION RISK

Green: 1 – 35	Amber: 36 – 60	Red: 61 – 80
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