

Orienteering – Risk Assessment

The document shows the risk assessment ratings for each identified hazard. The score for the likelihood of its happing is multiplied by the score of the severity of the injury.

(For example, likelihood 2 multiplied by Severity 5 = 10 medium).

This Risk assessment identifies the risk control methods that have been put into place to reduce either the Severity or Likelihood of an accident.

Hazard Who		Existing Risk Value	Action to prevent		
Slips, Trips & Falls	Participants Leaders	5*5=25	Be made aware of any steps or objects on the ground. Shoe laces to be tied up.	2*5=10	
	Spectators	High	Appropriate Footwear to be worn. Clear Briefing/Instructions, full understanding. Recommend no running. No climbing fences. No climbing Trees.	Med	
Entanglement	Participants	5*5=25	Ensure all Long hair is tied up/back as appropriate. Clear Briefing/Instructions, full understanding.	2*5=10	
		High	Recommend no running. Be made aware of GPS/compass cord.	Med	
Falling objects	Participants Leaders	5*5=25	Clear Briefing/Instructions, full understanding. Site Arborists report on trees obtained.		
	Spectators	High	Buildings Checked periodically.	Low	
Behavioural Problems	Participants Leaders	5*5=25	Clear Briefing/Instructions, full understanding. Site behavioural Policy.	2*5=10	
	Spectators	High	Recommended low numbers of participants for control. (decision is down to the leader's ability) Instructions to include a 'no tampering' brief to stop interference with other groups as well as a no-go boundary at point on the map	Med	
Wildlife	Participants Leaders	5*5=25	Allergies (controlled by group leader) Pest control where appropriate.	1*5=5	
	Spectators	High		Low	
Weather	Participants Leaders	5*5=25	Activity recommended not to be used in lightning weather. Activity recommended not to be used in strong winds.	1*5=5	
	Spectators	High	(decision is down to the leader's discretion) Recommend no running. Clear Briefing/Instructions, full understanding. Appropriate lighting when required.	Low	
Environment	Participants Leaders	5*5=25	Site cleared as appropriate or hazards made visible for avoidance	1*5=5	
	Instructors	High		Low	
Covid-19 Instructor Contact	Participants Leaders	5*5=25	1m distance if instructed Where not possible, face masks to be worn	5*2=10	
(Positive)	Instructors	High		Med	
Covid-19			Removed		

General		
Contact/Arrival		

This risk assessment is written in accordance with the operating process and procedures.

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Likelihood of Occurrence	Severity of Harm
0 = Never	0 = No Harm
1 = Unlikely	1 = Bumps & Bruises
2 = Possible	2 = Small Cuts & Lacerations
3 = A chance	3 = Broken/Fracture of Bones
4 = Likely	4 = Loss of limb
5 = Certain	5 = Fatality

	Severity					
	*	1	2	3	4	5
-	1	1	2	3	4	5
Likelihood	2	2	4	6	8	10
ikelil	3	3	6	9	12	15
	4	4	8	12	16	20
	5	5	10	15	20	25

Levels of Acceptance				
1-6 Low	=	Acceptable		
7-10 Medium	=	Monitor		
11-12 medium	=	Re-evaluate		
13-25 High	=	Not acceptable		