## **Risk Assessment for Orienteering**

Risk assessments are concerned with identifying the hazards (i.e. things which might go wrong or cause an accident/injury), evaluating the likelihood of a particular event occurring (i.e. level of risk) and putting measures in place needed to reduce or eliminate the risk.



Name of Club / satellite club name / after school club			Humberside and Lincolnshire Orienteers	
Name of person completing this form		Neil Harvatt (404941)	Position of person completing this form (coach, organiser etc.)	Organiser
Venue for session / event / activity		Primrose Woods	Date for session / event / activity	Sunday April 2 <sup>nd</sup> 2017
Name of person in charge of session / event / activity		Stuart Whittingham		
Risk assessment signed			Risk assessment dated	1 <sup>st</sup> April 2017
Risk assessment checked by (name, position and date)  Print name & position (coach mentor, controller etc.):		B Slater, Controller		
	Sign and d	ate:		

## **Emergency Information**

Emergency access point (for emergency vehicles)	Post code / grid reference: Grid Ref TA 956065	Place from which signed: A15
Nearest A&E hospital:	Name and Post code: Scunthorpe General Hospital (DN15 7BH) (01724-282282)	Map available (where): Registration Hut (Emergency Box)
Working telephone:	Landline or mobile: If mobile (reception checked?) Mobile reception checked on site on previous event.	Number: 07800-784255 (NH mobile)
First Aid cover	Name of first aider: Neil Harvatt/M Carrick/ B Slater	Located where? At Registration

## The Risk Assessment (.

It is essential that the mitigation column is completed in detail so that the control measures and who is responsible is fully understood in advance of the activity / session / event and that all staff / helpers are fully briefed.

NB: it is not sufficient only to put warnings in preliminary information as there is no way of being sure that all participants will have read them.

Hazard – note under these headings (see suggested examples to consider)	Possible outcome / injury including note on severity and likelihood of	Mitigation  • What control measure?	
,	occurrence	Who is responsible?	
In area to be used (indoor / outdoor): Outdoors			
Slopes	Medium risk – low/medium severity	There are no major slopes in the area. Competitors aware of position of slopes - they are marked on the map with standard symbols. (Resp – Mapper NH)	
Water	Low risk – low severity	The two ponds in the central part are clearly marked on the map.	
Wire / ruined fences	Low risk – low/medium severity	All known ruined fences are marked on the map.	
Uneven surfaces on the course	Low risk – low/medium severity	Competitors aware – all events have uneven surfaces	
Undergrowth/tree branches	Low risk – low/medium severity	Competitors aware – all events in wooded areas have branches/undergrowth.	
Slippery surfaces	Low risk – low/medium severity	Warnings to participants about slippery ground, especially in wet conditions	
Traffic	Low risk – high severity	Competitors arriving and leaving along forest track may encounter runners on their course. Warning notices posted to warn vehicles. Competitors to be also warned at the start. Roads bounding the area are out of bounds.	
Participants			
Clothing/shoes/equipment Unexpected reactions/allergies	Low risk - low severity Low risk - low severity	Competitors checked by Starter that they are correctly equipped.  First Aid Kit at registration, phone ambulance if required.  Register maintained of starters, search procedure implemented if	
Competitors not returning	Low risk - high severity	required.	

Other people/activities in area		
Dog walkers	Low risk - low severity	Private woodland, none expected.
Stranger Danger	Low risk – high severity	Private woodland, area clearly defined. Competitors warned not to leave woodland.
Weather Bad weather (wet/cold)	Medium risk - medium severity	Check clothing is appropriate for weather. (Starter) Cancel event if conditions poor.
Heat	Low risk - medium severity	Advise participants to be hydrated. (Organiser)
		Organiser (NH) to check weather forecast prior to event (As at 1 April, expected weather – sunny)
Equipment Generator		Congretor cituated away from competitor access
Generator	Low risk/ medium severity	Generator situated away from competitor access
Computer equipment in Reg hut	Low risk - low/medium severity	Cabling to be kept tidy, all connections to be secure.
Stakes (pointed end to go in ground)	Low Risk – Low severity	Anyone carrying them to be advised to carry point down.

## Examples of hazards with the potential to cause harm

NB: this list is not exhaustive; nor will all these be present. It is given as an aid to the person completing the risk assessment.

Area to be used: Indoors	Area to be used: Outdoors	Equipment:
Floor surface	<ul> <li>Uneven surfaces</li> </ul>	<ul> <li>Pencils in hand when running</li> </ul>
<ul> <li>Other equipment/obstacles</li> </ul>	<ul> <li>Slopes/steps</li> </ul>	Pin punches
<ul> <li>Shared use (dining room / other</li> </ul>	Slippery surfaces	Cane tops
activities)	<ul> <li>Tree roots/branches</li> </ul>	Tent guys
	<ul> <li>Vegetation (prickly, stinging)</li> </ul>	Electrical equipment – cables
	Wire / ruined fences	Generators
	<ul> <li>Walls to be climbed</li> </ul>	Cooking equipment
	<ul> <li>Litter (glass, used needles)</li> </ul>	
	<ul> <li>Water (streams, rivers, ponds)</li> </ul>	
	Cliffs / crags	
	Traffic (including road crossings)	
	Rail / tram lines	
	Mineshafts / caves	
	Military debris	
Participants:	Other people / activities in area:	Weather:
<ul> <li>Clothing / shoes</li> </ul>	<ul> <li>Walking dogs</li> </ul>	Cold / heat
<ul> <li>Existing medical conditions</li> </ul>	<ul> <li>Cyclists</li> </ul>	Rain / snow / hail
<ul> <li>Unexpected reactions/allergies</li> </ul>	Horse riders	Excessive wind
<ul> <li>Disorientation</li> </ul>	<ul> <li>Forestry operations</li> </ul>	<ul> <li>Lightning</li> </ul>
Tiredness	Park maintenance	
	<ul> <li>Shooting / archery</li> </ul>	
	• Golf	
	Stranger danger	