## **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 complet form	ting this	Neil Harvatt	Position of person completing this form (coach, organiser etc)	Organiser
Venue for session / ever	nt / activity	Noddle Hill Nature Reserve, Hull BOF Reg No 65879	Date for session / event / activity	Thursday December 5 <sup>th</sup> 2013 5pm to 8pm (after dark)
Name of person in charge of session / event / activity		Neil Harvatt		
Risk assessment signed			Risk assessment dated	20-Nov -2013
	Print name & position (coach mentor, controller etc):		Neil Harvatt, Coach	
	Sign and da	ate:		

## **Emergency Information**

Emergency access point (for emergency vehicles)	Post code / grid reference: Grid Ref TA109348	Place from which signed: Road	
<b>3 3 3</b>	Bransholme Rd, Noddle Hill Way		
Nearest A&E hospital:	Name and Post code:	Map available (where):	
	Hull Royal Infirmary (Anlaby Road) (HU3 2JZ) (01482-875875)	Registration Car	
Working telephone:	Landline or mobile: If mobile (reception checked?) Signal to be checked prior to event.	Number: 07800-78455 (NH mobile)	
First Aid cover	Name of first aider: Neil Harvatt/Mary Carrick	Located where? At Registration Car	



## The Risk Assessment (Noddle Hill Nature Reserve, North Hull, Thursday December 5<sup>th</sup> 2013)

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 occurrence	Mitigation <ul> <li>What control measure?</li> <li>Who is responsible?</li> </ul>
In area to be used (indoor / outdoor):		
Outdoors		
Slopes	Low risk – low/medium severity	Competitors aware of position of slopes - they are marked on the map with standard symbols. (Resp – Mapper NH)
Water	Low/medium risk – low/medium severity	The position of the ponds and wet areas are marked on the map.
Wire / ruined fences	Low risk – low/medium severity	All known fences and ruined fences are marked on the map.
Uneven surfaces on the course Uneven surfaces Car park, etc	Low risk – low/medium severity Low risk – low/medium severity	Competitors aware – all events have uneven surfaces If in car-park, notice posted in final details (Responsibility – Organiser NH)
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.
Traffic	Low risk –medium/high severity	No vehicular access to the Nature reserve at this time of the evening.
Participants		
Clothing/shoes/equipment	Low risk - low severity	Competitors checked by Starter that they are correctly equipped, including head torches.
Unexpected reactions/allergies	Low risk - low severity	First Aid Kit at registration, phone ambulance if required.
Competitors not returning	Low risk - high severity	Register maintained of starters, search procedure implemented if required.

Other people/activities in area		
Dog walkers	Low risk - low severity	Unlikely at this time of night - competitors to be made aware of possibility. (Organiser – NH)
Stranger Danger	Low risk – high severity	Young inexperienced runners to be accompanied. Advise not to talk to strangers unless wearing yellow BOF bib.
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
Equipment		
Computer equipment in tent	Low risk - low/medium severity	Cabling to be kept tidy, all connections to be secure.
Guy ropes on tent (trip hazard)	Low Risk – Low severity	Red/white tape tied to ropes if likely to be trip hazard.
Stakes (pointed 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:
<ul> <li>Floor surface</li> <li>Other equipment/obstacles</li> <li>Shared use (dining room / other activities)</li> </ul>	<ul> <li>Uneven surfaces</li> <li>Slopes/steps</li> <li>Slippery surfaces</li> <li>Tree roots/branches</li> <li>Vegetation (prickly, stinging)</li> <li>Wire / ruined fences</li> <li>Walls to be climbed</li> <li>Litter (glass, used needles)</li> <li>Water (streams, rivers, ponds)</li> <li>Cliffs / crags</li> <li>Traffic (including road crossings)</li> <li>Rail / tram lines</li> <li>Mineshafts / caves</li> <li>Military debris</li> </ul>	<ul> <li>Pencils in hand when running</li> <li>Pin punches</li> <li>Cane tops</li> <li>Tent guys</li> <li>Electrical equipment – cables</li> <li>Generators</li> <li>Cooking equipment</li> </ul>
<ul> <li>Participants:</li> <li>Clothing / shoes</li> <li>Existing medical conditions</li> <li>Unexpected reactions/allergies</li> <li>Disorientation</li> <li>Tiredness</li> </ul>	Other people / activities in area: Walking dogs Cyclists Horse riders Forestry operations Park maintenance Shooting / archery Golf Stranger danger	Weather: • Cold / heat • Rain / snow / hail • Excessive wind • Lightning