



Event Specific Risk Assessment for the Northern Night Championships,
Knapton Wood, 18th February 2017



Name of Club		Humberside & Lincolnshire Orienteers	
Name of person completing this form	Ken Hutson	Position of person completing this form (coach, organiser etc)	Organiser
Venue for session / event / activity	Knapton Wood,	Date for session / event / activity	18 th February 2017
Name of person in charge of session / event / activity		Ken Hutson	
Risk assessment signed		Risk assessment dated	Created: 6 th January 2017 Updates 14 th February 2017
Risk assessment checked by (name, position and date)	Print name & position (coach mentor, controller etc): Mike Ridealgh - Controller		
	Sign and date:		

Emergency Information

Emergency access point (for emergency vehicles)	Post code / grid reference: SE 896757	Place from which signed: 300 yards on both approaches to the access point on A64.
Nearest A&E hospital:	Name and Post code: The York Hospital , YO31 8HE Scarborough General Hospital, YO12 6QL	Map available (where): Registration / Knapton Wood Quarry
Working telephone:	Landline or mobile: If mobile (reception checked?) Adequate reception in the area e.g. Assembly, Start, Finish	Number: 07748 763368
First Aid cover	Name of first aiders: Brian Slater, Neil Harvatt.	Located where? Enquiries/Download

Hazard – note under these headings (see suggested examples to consider)	Possible outcome / injury including note on severity and likelihood of occurrence	Mitigation <ul style="list-style-type: none"> • What control measure? • Who is responsible?
<p>In area to be used (outdoor): All outdoor hazards</p> <p>Site access & egress by vehicles, car park</p> <p>Building materials, scrapped vehicles, vehicle parts, caravans, log stores in quarry area</p> <p>Woodland boundary fences</p>	<p>Injuries resulting from hazards</p> <ul style="list-style-type: none"> • Injuries resulting from collision with vehicles • Injuries resulting from collision and trips with items, particularly at night <p>Severity high, likelihood minimal if controls implemented.</p> <ul style="list-style-type: none"> • Injuries resulting from contact with barbed wire. 	<ul style="list-style-type: none"> • Safety information in Final Details – copies available in advance on website (KH) • Competitors instructed not to cross the road or any fence (KH) • Access to Knapton wood for emergency vehicles is available from the north and south (via caravan park). • Large signs will be erected at the side of the A64 warning drivers of turning vehicles at the junction of the access track and A64. These will be placed at 300/200/100 yards from the junction in both directions. Competitors will be warned verbally and in the Final Details to take extra care at this junction, particularly when egressing the track. (KH) • Marshals will supervise and control entrance to & exit from the parking site through the single track (KH). • Car park marshalled by at least four competent persons. (KH) • Vehicles parked on side of the track entering the quarry and at various places within the quarry area with adequate space to enable them to manoeuvre safely (KH). • Competitor courses crossing parking area in quarry?. • Competitors reminded of hazards in the quarry and advised to ensure adequate personal lighting and to keep to main tracks when moving around in the quarry area. (KH) • Areas taped-off where necessary. (KH) • Courses do not require competitors to cross any fences to the north, south or west of the area(KH). • Crossing points on the eastern fence boundary of Knapton

<p>Old quarry, steep-sided crags</p> <p>Steep sided grassy slopes and rabbit holes in the open area.</p>	<p>Severity moderate, likelihood small if controls implemented.</p> <ul style="list-style-type: none"> • Injuries resulting from slips and falls • Injuries resulting from slips, trips and falls <p>Severity high, likelihood small if controls implemented.</p>	<p>Wood will be clearly marked on the map and where necessary, stiles will be constructed and competitors protected from contact with barbed wire using foam 'pipe wrap'.</p> <ul style="list-style-type: none"> • Impassable crags clearly marked on map. (HC/MR) • Courses designed to avoid steep-sided crags • Area only used by longer courses • Competitors warned in Final Details and by Start Marshals (KH/Start Team).
<p>Participants</p> <p>Competitor off course/ lost/ disorientated/fatigued.</p> <p>Competitor inappropriately dressed / equipped for conditions</p>	<ul style="list-style-type: none"> • Injuries to a competitor resulting from incident (slip, trip,fall) in the area not seen by another competitor. <p>Severity high, likelihood small if controls implemented.</p>	<ul style="list-style-type: none"> • Procedure for competitors travelling alone (KH) • Relatively small area with clearly defined boundaries • Procedure for ensuring all competitors have returned from their courses (BS/KH) • Missing Person Procedure implemented if competitor is overdue • Competitors required to carry a whistle (KH) • Competitors reminded to mitigate against possible torch failure • Leg covering/ suitable clothing required for all competitors – anyone not suitably attired will not be allowed to start (KH/Start Team) • Qualified First Aid persons available at Registration. (BS/NH)
<p>Other people/activities in area</p> <p>This area is a private woodland with some public footpaths, notably the Wolds Way.</p>		<ul style="list-style-type: none"> • Landowners fully informed of activities (KH) • Apart from the Landowner presence and possible walkers on the Wolds Way, no other activities are taking place in the area. • Walkers unlikely to be on the paths in darkness and at this time of year
<p>Weather</p>	<ul style="list-style-type: none"> • Injuries as result of RTAs 	<ul style="list-style-type: none"> • Weather forecast monitored regularly (KH)

<p>Excessive cold, strong wind, rain or snow or a combination of above</p>	<p>travelling to/from event</p> <ul style="list-style-type: none"> • Hyperthermia / exposure • Injuries as a result of hidden features due to snow <p>Severity high but likelihood minimal with controls in place.</p>	<ul style="list-style-type: none"> • Cagoules may be mandatory (MR) • Event cancelled if conditions either increase the level of risk to an unacceptable level for those travelling to the event and / or competitors taking part in the area e.g. heavy rain/snowfall (KH/MR)
<p>Equipment Electrical equipment / cables in and around Tents allocated for the event Registration.</p> <p>Petrol Generator</p>	<ul style="list-style-type: none"> • Injuries as a result of trips & falls and electric shock <ul style="list-style-type: none"> • Hot parts – minor burns to hands/legs • Fire – petrol container / filling fuel reservoir <p>Severity moderate, likelihood small if controls implemented.</p>	<ul style="list-style-type: none"> • Equipment set up by HALO members with considerable previous experience. (BS/KH/NH) • Site lighting around Registration and Start erected. • Competitors advised to bring suitable and sufficient lighting for movement around car park/assembly and Competition areas. • Tent ropes taped, as necessary. • Cables stored mainly under tables and will not be where competitors or any other person will be walking. (BS/KH) <ul style="list-style-type: none"> • Generator located safe distance from HALO tent and from competitors/helpers. (KH) • Generator set-up and maintained only by a person experienced in using it. (KH) • Area around generator taped off, as necessary. (KH) • In the unlikely event that the fuel reservoir needs replenishing, manufacturer’s instructions will be followed.(KH) • Petrol container stored safe distance from generator. (KH)