

Keighley RAYNET

Communications Provided for the Community by Licensed Radio
Operators

Rombalds Stride Guiseley Saturday 3rd February 2024 Risk Assessments Pages 1 of 7

Name, Callsign and telephone number of Risk Assessor	Michael Priestley G7HEN Mobile 07527782073, Home 01535273564
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Date of risk assessment	06/07/2025
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Event title and location	Event description
Rombalds Stride Guiseley	Distance / Time Limit: 23ml. in 10hr Start Time: Start: 09.00 Route: From Guiseley Junior School via Airedale Valley, Rombalds Moor & Otley Chevin General Notes: Limited entry; no entry OTD. Walkers, unless Scout Association members, must be 18yrs or over. Checkpoints will close on a 2 mph average walking speed. Do not park on the narrow streets around Guiseley – please use the ample parking available in the West Park retail park off the A65, just a short walk from the start. Do not park in the Morrisons car park as a 3-hr limit has been introduced

Date:	Saturday 2st February 2025
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Time from	07:00
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Time to	18:00
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Number of participants	Unknown
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Number of spectators	Unknown
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Other agencies involved	Non
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Minimum number of OPERATORS REQUIRED 15					
Job Description	No	Job Description	No	Job Description	No
Control Note	2	Organiser's Vehicle Note	0	Checkpoints with Repeater Note	0
Checkpoints Note	7	First aid Note	0	Stand alone Repeater Note	0
Hill-top Checkpoints Note	0	Walk in Checkpoints Note	3	Note	
Sweeps Note	1	4x4 Checkpoints Note	1	Note	
RAYNET Support Note	1	Note		Note	

Notes and OTHER COMMENTS:
<ol style="list-style-type: none"> 1. A shift system should be used in bad weather or if the hill-top checkpoints request it. 2. If RAYNET sweeps are used, then one RAYNET sweep and one organiser's sweep is the minimum. It is preferable to have at least two of each. 3. When possible, the radio operator should not be the driver of the vehicle. One driver and one radio operator is the preferred option. <p style="text-align: center;">-----</p> <ul style="list-style-type: none"> ▪ RAYNET members should not be allocated duties beyond their physical capabilities. When assigning duties, controllers should take into account the age, state of health and any other factor, which might affect the member's capability to discharge that duty in a safe manner. ▪ Individual members should decline a duty, which they feel is beyond their capabilities.

Organiser's name and contact details
Mark Wilson 22 Lilythorne Avenue Bradford BD10 9TA Tel: 01274 610132 rombaldstride@btinternet.com

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LIKELIHOOD AND SEVERITY RATING

Risk Level = Likelihood + Severity

SEVERITY can be assessed on a scale of one to five:

Death	Causing death
Major Injury	Unconsciousness, Fracture, Amputation or penetrating eye injury. Permanent or long term disabling injury (or disease)
Extremely Harmful	Serious injury but not meeting the description contained in “major injury”
Harmful	Slight injury or ill-health
Minor Injury	First Aid only. Minor injury which would allow the individual to continue after first aid treatment on site

LIKELIHOOD OF OCCURRENCE can be similarly assessed on a one to five scale:

Certain	Inadequate Health and Safety controls.
Very likely	Inadequate Health and Safety controls. If conditions remain unchanged, there is a high probability of an incident occurring.
Likely	If the situation is not well managed, an incident could occur.
Unlikely	The situation is well controlled, but occasional lapses could occur. Personnel are well trained.
Rare	Events could only happen under exceptional conditions. The situation is well controlled and reasonable precautions have been taken.

RISK LEVEL MATRIX		RARE	UNLIKELY	LIKELY	VERY LIKELY	CERTAIN
		1	2	3	4	5
MINOR INJURY	1	2	3	4	5	6
HARMFUL	2	3	4	5	6	7
EXTREMELY HARMFUL	3	4	5	6	7	8
MAJOR INJURY	4	5	6	7	8	9
DEATH	5	6	7	8	9	10

INTERPRETATION

HIGH	Unacceptable risks introduce further controls measures. Risk is severe and unacceptable. Priority action to be taken to reduce risk level.
MEDIUM	Risks may not be “as low as reasonably practicable”. Attempt to introduce additional or improved control measures.
LOW	Monitor - No further action normally required - control measures considered suitable and sufficient.

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Risk	Before Control measure	Control measure	After Control measure
Access to casualties	Medium	Approach with caution. Each operator should be prepared with correct footwear and clothing. If in doubt ask	Low
Slipping/tripping	Medium	Approach with caution. Each operator should be prepared with correct footwear and clothing. If in doubt ask	Low
Refreshments, hot drinks	Medium	Each operator should be prepared with food and drink for the length of the event	Low
Manual handling of equipment to/from site	Medium	All masts and heavy equipment should be handled by two trained operators (PPE should be used). If assistance is required to complete the task, it should be requested. Safety helmet, safety boots and gloves should be worn. If in doubt ask.	Low
The erection and de-rigging of masts	Medium	All masts should be handled by two trained operators (PPE should be used). If assistance is required in completing the task, it should be requested. Safety helmet, safety boots and gloves should be worn. Mast should not be erected near overhead cables. If in doubt ask.	Low
Manual handling of casualties	Medium	Casualty handling should be left to St John Ambulance/Red Cross and/or the emergency services. Our role is to maintain a safe environment for the casualty and provide communications until trained First Aid arrives. If assistance is required to complete the task please ask.	Low
Child protection	Low	NO RAYNET member will transport or supervise any person under-18 unless accompanied by a member of the organiser's team. If a RAYNET member is left alone with anyone who may be under the age of 18, the code word to use to inform Control is Mr or Miss SCARGILL	Low
Transport of non-RAYNET personnel	Low	RAYNET members should not transport non-RAYNET personnel.	Low
Rubbish (waste)	Low	All RAYNET rubbish/waste must be removed.	Low
Stress	Medium	RAYNET members should not be allocated duties beyond their capabilities. When assigning duties, controllers should take into account the age, state of health and any other factor that might affect the member's capability to discharge that duty in a safe manner. Members should be briefed. Individual members should decline a duty which they feel is beyond their capabilities.	Low

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Risk	Before Control measure	Control measure	After Control measure
Weather	High	Each operator should carry suitable waterproof and windproof clothing and have adequate footwear for the terrain. Clothing should include hats and gloves. Do not under-estimate the effect of altitude on weather and temperature. Hi-visibility coats or tabards should be used outside if necessary. Sun protection cream should be used if necessary.	Medium
Communication	Low	Radios will be used. Spare batteries will be carried for handhelds. Mobile phones will be used as backup.	Low
Repeater failure	Medium	Repeater fails all message will be relayed manually	Low
Traffic	High	Hi-visibility coats or tabards to be worn at all times. RAYNET members will not direct road traffic unless asked by a member of the emergency services. Ensure all vehicles are parked in a secure location, not causing obstruction, and are displaying RAYNET signage.	Medium
RAYNET members getting lost	Medium	Maps, compass, radio and spare batteries to be carried. GPS with spare batteries can be useful. Welfare calls to be made at 30 minute periods or a shorter time if this is deemed necessary.	Low
Accidents and incidents	Medium	If any RAYNET operator has an accident or is involved in an incident a record will be kept in the radio log. All accidents will be recorded in the radio log book	Low
Operating a radio in a moving vehicle	High	No member should operate any radio or mobile phone equipment when they are driving a vehicle unless the equipment has a hands-free microphone. When possible, the radio operator should not be the driver of the vehicle. One driver and one radio operator is the preferred way to work	Low
Disputes or public order incidents	High	The operator's first duty is to ensure his/her own safety. Secondly RAYNET should support event staff by calling for assistance as requested. RAYNET controller will withdraw personnel in any threatening situation. RAYNET operators may leave the incident if they feel threatened in any way and report the circumstances to control as soon as practicable. RAYNET operations should not get involved with the incident, but stand back and report to control.	Low
Lone working	Medium	Welfare call at 30 minute intervals or a shorter time if this is necessary. At night double manning is preferred.	Low
There is a risk of injury or collision whilst driving vehicles	Medium	There is a risk, particularly when driving in adverse road or weather conditions, of colliding with people, vehicles or other property. Speed not to exceed 5mph on event or camp sites	Low

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Heat exhaustion, sunburn, sunstroke	High	All members to pay due caution to the risks of heat exhaustion by drinking plenty of water and regularly taking time out of the sun in shade. All members to avoid sunburn via appropriate precautions including sun block and clothing	Low
Risk	Before Control measure	Control measure	After Control measure
Snow	Medium	We have a snow Op Order for this event	Low

NGR	Checkpoint Name and Number	Note
		First aid, overhead power lines, toilets, drinking water, Mains Power, roadside, etc
SE194418	ST OSWALDS JUNIOR SCHOOL	First aid, toilets, drinking water, Mains Power
SE170398	1 TONGPARK	No radio needed Self clip
SE156404	2 MOORSIDE FARM	Roadside
SE141401	3 BAILDON MOOR	Walk in checkpoint
SE135405	4 ROAD CROSSING	Roadside
SE138420	5 WEECHER	Roadside
SE125451	6 LANSHAW LAD	Walk in checkpoint
SE102453	7 WHETSTONE GATE	Roadside
SE086471	8 PIPERS GATE	Walk in checkpoint
SE112469	9 ILKLEY BOTTOM	Roadside
SE148451	10 COLDSTONE GHYLL	No radio needed Self clip
SE153451	11 BURLEY WOODHEAD	Roadside
SE195443	12 ABOVE STILE	No radio needed Self clip
SE199441	13 YORKGATE QUARRY (T/T)	Roadside

Key for Notes

<ol style="list-style-type: none"> 1. RAYNET Relay only 2. 4X4 only 3. Walking Checkpoint Only 4. Emergency evacuation only 5. 4X4 recommended 6. Potable Water on site 7. Toilets within 200m 8. First Aid 9. Road Side Checkpoint 	<ol style="list-style-type: none"> 10. Hill-top operators should take some form of tent or emergency shelter for personal safety. Food/drink, map, torch, spare batteries and whistle should be carried. 11. Mains Power.
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ADDITIONAL INFORMATION

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- All RAYNET vehicles will have signage
- Communications/radio log, copy to be retained by RAYNET Control and a copy sent to Organiser on request.
- PPE - Personal Protective Equipment (Safety helmet, safety boots, gloves etc)
- Police, Fire or Ambulance Service. If a situation arises when you need the Police, Fire or Ambulance Service and you have a phone on site or a mobile phone that works, call the emergency service and then inform control. Consider using 112 rather than 999 to call emergency services – this can highlight the location of the caller. If you have an unlicensed person with you get them to use the phone while you use the radio. You are on site and can give more information than the people at control. It will be quicker when time counts. Please keep control informed about the incident so they can keep a log. Emergency services control rooms – particularly ambulance – will probably ask for a postcode. If this is not available, explain that the incident is at a remote location and give an accurate grid reference.
- In Yorkshire the NON-EMERGENCY contact number for the Police is 101. This connects you with a police call centre, which may pass you to Police Control. Remember that a mobile phone call may connect you with an emergency services control outside the county in which the call is made.

EVENT HISTORY

NOTE FROM RISK ASSESSOR

There is always the possibility of adverse weather conditions before or during the event. All operators must take reasonable steps to keep themselves safe and warm whilst carrying out their duties. Operators on hill top and exposed checkpoints will be required to take shelter etc with them. All operators should be suitably equipped and physically able to perform the duty they have agreed to.

All operators have been advised that they should be in possession of suitable clothing, food and drinks for the prevailing weather conditions.

It will be the responsibility of the Duty Event Controller to monitor Health & Safety issues on the event, and will take all steps possible to ensure all operators are safe and well throughout the event.

I hereby confirm that the above Risk Assessment has been completed and information contained within is correct and current.

Signature:



Name:

Michael Priestley

Date:

Call sign

G7HEN