

# Land Activities Risk Assessment

Activity: Activities Team session delivery

#### What Are The Hazards?

- Weather
- Uneven ground
- Lack of communication
- Manual handling
- Uncooperative/ horseplay from groups
- Unskilled instructors
- Lake, swimming pool and Pond water
- Road, tracks and car parks
- Barbed wire

### Who Is At Risk? Staff, participants and members of the public.

What Are The	Existing Safety Measures/Controls	Likelihood	<b>Risk Rating</b>
Risks?			
Hypothermia	Uniform provided for Avon Tyrrell staff (PPE)		
and	• Instructors to equip themselves suitable for the		
Hyperthermia	prevailing conditions		
	• Shelters and taps with drinking water located at		
	or near to all activities to provide shade and		
	hydration reducing the risk of over heating		
	• Guests are provided with suggested clothing for		
	each session prior to participation		
	• Instructors to monitor groups and are aware of		
	symptoms and actions to take to avoid		
	situations arising from Hypothermia or		
	Hyperthermia		
Slips, trip, falls,	All areas maintained to a practical level in		
cuts & grazes	keeping with the environment for the activity in		
	question (i.e. natural woodland for		
	environmental sessions, clear footing where		
	spotting is required etc.)		
	Area & activities visually inspected prior to		
	sessions		
	<ul> <li>Instructors and guests will wear appropriate</li> </ul>		
	footwear for the activity in question. Unless		
	otherwise stipulated, trainers are the		
	recommended footwear but secure walking		
	boots, wellington boots and shoes will be		



What Are The	Existing Safety Measures/Controls	Likelihood	Risk Rating
Risks?	<ul> <li>accepted for most activities.</li> <li>Clear instructor briefings and group control</li> <li>Instructors aware of and to use the C.L.A.P throughout sessions</li> <li>Any individuals not adhering to Avon Tyrrell's safe working practices will be asked to refrain from participating until they are able to do so.</li> <li>Participants are advised to wear long sleeves and trousers</li> <li>All Staff trained in appropriate spotting techniques</li> <li>Demonstrations or clear instructions given for all aspects of the sessions – participants may be used for this.</li> </ul>		
Equipment Failure	<ul> <li>Area &amp; activities visually inspected prior to sessions</li> <li>Activities follow a comprehensive monthly / bi- monthly physical inspection regime.</li> </ul>	L	L
Lack of communication leading to situation worsening	<ul> <li>A radio will be carried on sessions or located at the activity base</li> <li>Where the number of sessions exceeds the number of radios in operation, then radio sharing on activity bases is acceptable (i.e. 1 in the ropes and climbing area, 1 at the lake etc.)</li> <li>Mobile phones (turned to silent) encouraged on session as a back up</li> <li>When operating offsite then a charged mobile phone must be carried</li> <li>Procedures in place to support staff if an incident occurs</li> <li>DSI on duty and monitors activities Team and delivery</li> </ul>	L	L
Injuries through lifting heavy and awkward objects	<ul> <li>Training given to all staff prior to running the activities independently which includes manual handling techniques.</li> <li>Where staff hold qualifications, the manual handling advice provided during this training must be carried out</li> <li>Staff are encouraged to work together and use equipment where necessary to aid lifting where possible</li> <li>Instructors demonstrates correct lifting and manual handling techniques.</li> <li>Instructors to help with lifting and moving equipment.</li> </ul>	L	L



What Are The Risks?	e Existing Safety Measures/Controls		Risk Rating
Injuries to staff and guests due to improper training	<ul> <li>Training will be provided to guests for all activities in line with the specific operating procedure for the activity.</li> <li>Training will be provided for instructors, this will be done with external and internal training courses</li> <li>The delivery of session is monitored by a senior member of the activities team and feedback is given</li> </ul>	L	L
Human error – groups not listening to briefings and taking in vital information.	<ul> <li>Full co-operation from group leaders in group control and discipline</li> <li>Instructors can stop a session if they feel that group members are acting in a dangerous or irresponsible manner</li> <li>If there is an issue, there will be a senior member of staff available to assist.</li> </ul>	L	L
Contracting Lime disease Ehrlichiosis, Babesiosis and Bartonella from ticks	<ul> <li>Groups are encouraged not to go through bracken, tall grass or high vegetation. Especially between the high-risk months of May-June and September – October.</li> <li>Groups are encouraged to wear long sleeves and trousers in the high-risk months when doing activities.</li> <li>'Tick picks' available to assist in removal of ticks if found during visits and advice given to seek medical attention if any of the signs/symptoms appear.</li> </ul>	L	L
Injury or death from vehicles working or visiting the site	<ul> <li>Group leaders to be aware of traffic areas and be responsible for the group- setting boundaries and making their group aware of Roads, tracks and car parks.</li> <li>Roads, tracks and car parks are marked on the Avon Tyrrell map</li> <li>Speed limits around site 15MPH</li> <li>Instructor running session to minimise time on roads and in car parks and where possible avoid.</li> <li>Ensure good group control</li> <li>Speeding drivers or inappropriate driving to be challenged by staff</li> </ul>	L	L
Injuries from Barbed wire (used across Avon Tyrrell's boundary to	<ul> <li>Group leaders to be advised on arrival there are sections of barbed wire around the site and these have warning signs.</li> <li>Group leaders to be responsible for the group-</li> </ul>	L	L



What Are The Risks?	Existing Safety Measures/Controls	Likelihood	Risk Rating
keep livestock out)	setting boundaries and making their group aware of location of Barbed wire. •		
Getting lost and injured	<ul> <li>Group leaders to be responsible for the group- setting boundaries and making their group aware of hazards</li> <li>Avon Tyrrell has a lost person Procedure that can be put into action if someone is missing.</li> <li>On session the instructor will be familiar with the area they are using</li> <li>Instructors to maintain control over a group and regularly check numbers present</li> </ul>	L	L
Manual handling injuries from moving equipment – Instructors and participants	<ul> <li>Mechanical aids used to transport equipment- i.e. wheelbarrows</li> <li>No particularly heavy equipment used.</li> <li>Good instructor briefing and awareness.</li> <li>Challenges chosen must be appropriate to the group.</li> <li>Instructor training and assessment procedures prior to running sessions independently.</li> <li>Annual manual handling training for staff</li> </ul>	L	L

# **Reference to Other Manuals Assessments:**

UK Youth Health and Safety policy Unattended Child Policy Missing child policy Emergency procedures

Reviewed April 2021 by Outdoor Learning Manager Approved by Director of Outdoor Learning Next review April 2023



# Animal Tracks and Signs Risk assessment

Activity: Animal Tracks and Signs session

What are the hazards?		
	•	Fungi
	•	Bracken
	•	Rough Ground

Bikes

Who is at risk?

#### Staff, participants and members of the public.

What are the	Existing safety measures/controls	Likelihood	Risk
risks?			Rating
Handling animal droppings/ bones/ remains and contracting illness from the contact	<ul> <li>Participants to avoid handling droppings, etc.</li> <li>Where necessary, the instructor to handle bones, etc.</li> <li>Hands must be washed following the activity</li> </ul>	L	L
Inhalation of toxic spores from fungi (e.g. earth-balls)	<ul> <li>Group told not to touch any fungi and to ask instructor if unsure about an object they have found</li> </ul>	L	L
Cuts from bracken and inhalation of carcinogenic spores	<ul> <li>Group warned about bracken cuts</li> <li>Instructors to warn group about spores in late summer and autumn and to try to avoid these areas</li> </ul>	L	L
Being knocked over by bikes whilst on the bike track	<ul> <li>Instructor to be vigilant when on bike track</li> <li>Inform participants that they are on a bike track and to move off the track if they see a bike</li> <li>Keep group together and within eye sight</li> <li>Were possible keep group off the main track</li> <li>Bike track clearly marked to ensure that riders stick to designated areas</li> </ul>	L	L

## Reference to other manuals assessments:

- Avon Tyrrell reference and training folder
- UK Youth Health and Safety policy

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