

Risk Assessment & Audit Knepp 2026

Risks when travelling – Completed by...... Date............

Risk	Likelihood	Severity	Mitigation measures	Observation or Interview	Compliancy
					(Action to be
					taken if not
					compliant)
Travellers stomach problems	L	M	Tap water in the UK is safe to drink.		
Theft, mugging & personal	L	L	Participants will be briefed on how to reduce the risks and will		
security			not be staying in a city as part of their field course. Valuables		
			should be put away and not left out when not in use.		
Dehydration	M	M	All participants are informed that dehydration is a significant		
			risk at all times when conducting field work. They should be		
			informed that they should drink 2 litres of water per day. For		
			any treks, participants should carry sufficient water supplies		
			for the duration of the trek and the trek leader should stop		
			regularly to rest and check for signs of dehydration.		
Being injured from traffic	L	M	Opwall staff are at train station when participants are near the		
			road. Participants will not spend any time in cities during field		
			course.		

Risk	Likelihood	Severity	Mitigation measures	Compliancy (Action to be taken if not compliant)
Lack of management control increases risks of collision or other incident	L		Ensure there is a transfer supervisor for each journey or when not possible that the leader of the group has been briefed as to journey details and provided with a contact that they are able to call in case of any issues.	compnant)
Vehicles attacked	L	Н	Travel to take place during daylight and on main roads wherever possible.	
Passengers becoming sunburned or rained on during the journey	L	M	All participants transported inside vehicles.	

Participants unprepared for	L	M	Ensure transfer briefing is given before any transfer. The		
length of journey or relevant risks			journey is only 25mins so breaks are not needed. Participants		
			are met by a staff member at the station and directed to the		
			correct taxi.		
Inappropriate or lack of insurance	L	L	Ensure supplier holds relevant motor insurance to satisfy		
			national requirements. This is a contract requirement.		
Inexperienced driver increasing	L	Н	Ensure driver has more than 3 years' relevant experience.		
risk of accident			Drivers are registered with a Taxi company.		
Driver unaware of safety	L	М	Ensure the driver has committed to meet their obligation to		
requirements			comply with national vehicle regulations relevant to the		
			journey e.g. for licensing, speed limits, weight of vehicle,		
			number of passengers etc. and have been briefed on our		
			safety requirements (see below). This is a contract		
			requirement.		
Tyres not able to support	L	Н	Ensure that each tyre has visible tread in the central part of		
emergency braking			the tyre all the way round, and that there are no clear		
			irregularities such as bulges.		
Lack of appropriate seating on	М	L	Ensure that all passengers have a seat and seatbelt		
journey					
Lack of comfort on journey	М	L	Ensure that luggage is stored in a separate area of the vehicle		
			or does not prevent passengers from being in a comfortable		
			sitting position.		
Participants becoming lost during	L	Н	One transfer supervisor (who has a mobile phone and can		
travel			contact each of the drivers) per group of vehicles.		
Driver not following safety	L	Н	Ensure that the driver drives carefully and within the speed		
requirements			limit and does not use their phone whilst driving. Journeys are		
			less than 4 hours.		
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Water Margins – Completed by..... Date...... Date.....

Risk	Likelihood	Severity	Mitigation measures	Observation or Interview	Compliancy
					(Action to be

				taken if not
				compliant)
River crossings	L	M	No river crossings will be undertaken at any time.	
Entry into water on surveys	L	М	Give a safety briefing to ensure that any out-of-bounds areas.	
			No unsupervised access to water. Surveys requiring water	
			access must take safety throw rope as a precaution. Staff	
			enter water first. Participants must be wearing wellies and	
			group should have access to charged phone with signal in case	
			of emergency.	
Waterbody in camp	L	М	No access to the pond will be made clear during introductory	
			talk upon arrival. Participants are advised to always carry a	
			head torch after dark so they can ensure they stay on the path	
			through camp.	

Terrestrial risks – Completed by...... Date.......

Risk	Likelihood	Severity	Mitigation measures	Observation or Interview	Compliancy
					(Action to be
					taken if not
					compliant)
Participant becoming lost	L	Н	All groups must sign out when leaving the camp using		
			whiteboard system and if the group does not return on time		
			then contact will be attempted with the group and if this is		
			not possible a search and rescue team will be organised.		
Safety and security of	L	Н	Valuables should not be left lying around. Knepp or Opwall		
participants and personal			staff members will always be present in the terrestrial camps.		
belongings					
Participants poorly equipped or	L	М	Participants are fully briefed prior to the start of any walks		
with a lack of fitness to cope			and check they have the appropriate equipment with them.		
adequately with the site			New participants will be watched carefully for signs of		
conditions			exhaustion and to adjust the distances covered according to		
			the fitness levels. Training sessions given to students prior to		

			expedition to ensure they are fully prepared for conditions on	
			site.	
Lack of hygiene increasing risk of	L	М	Hands should be washed regularly before eating using hand	
disease			washing facilities provided on site. Kitchen facilities whilst on	
			site should be kept clean and food categories (e.g. meats,	
			vegetables etc.) are prepared separately. All tables on site are	
			cleaned with bleach at least once a day and dishwashing	
			bucket water changed frequently.	
Allergic reaction to food	М	Н	All participants to submit dietary and allergy information prior	
			to the field course. Where allergies are serious (e.g. severe	
			nut allergies), no trigger foods to be prepared or served whilst	
			the relevant participant is on-site (e.g. a total nut ban).	
Medical problem for participant	М	М	All medical details are provided by all participants before the	
			field course and reviewed by the field course manager. The	
			site is in close proximity to medical facilities. Site has first aid	
			kit available.	
Need for emergency evacuation	L	Н	Vehicles always available for emergency evacuation from field	
			sites and Knepp Estate is accessible to ambulances.	
Falling down steep slopes, hole or	r M	Н	All participants must stick to designated paths along which	
tripping on slippery surfaces			any potential hazards are roped off. Boots with ankle support	
			must be worn. Swamp mats placed in wet and regularly used	
			areas ahead of rain to reduce risk of slipping in camp.	
Snake bite	VL	Н	All participants should wear long baggy trousers and walking	
			boots/wellingtons when walking through the forested or long	
			grass areas. Adder bites are extremely rare but should	
			someone be bitten then treatment should be sought at	
			nearest medical facilities.	
Small mammal or bat bite	L	Н	No volunteers to handle bats. Rabies vaccines are not needed	
			for small mammals but treatment should be sought if any	
			bites. Any participant or staff member bitten by a bat to be	
			given booster rabies injections.	
Reaction or disease from insect	L	М	Participants with strong reactions to insect/arachnid bites	
or arachnid bite			identified prior to expeditions, and instructed to carry epipens	

			with them. Participants to wear long trousers and closed-toed	
			footwear whilst in forested areas and long grass.	
Local fauna and flora	М	М	Trek leaders to walk at front of group and identify any major	
			insect hives and ensure groups avoid these areas. All	
			participants should check their shoes before putting them on.	
			Participants will be briefed on any risks from flora or fauna.	
Livestock and estate animals	L	М	Participants to be briefed on arrival on how to behave around	
			livestock or estate animals. Reasonable distance to be kept	
			and not attempts at petting or touching even if believed to be	
			domesticated.	
Heavy rain causes landslides or	L	Н	Experienced expedition site manager to select the site to	
tree fall			minimise risk from flooding, landslides and tree fall. In	
			exceptionally heavy rain Camp Manager to organise a 24 hour	
			look out system.	
Volunteers leaving camp	М	M	If volunteers want to leave camp outside of survey/activity	
unaccompanied			time they must take mobile phones and the contact details of	
			the site manager. They must share their live location with the	
			site manager via WhatsApp, and return to camp at an agreed	
			time. They also must stay on the designated paths around the	
			estate. Under 18s must be accompanied if leaving camp.	
Fire	L	VH	Smoking is not permitted anywhere inside the site except in	
			designated areas. All participants should be fully briefed on	
			this regulation and are trained in evacuation procedures. No	
			smoking allowed in any tent or building.	
Alcohol	L	Н	No alcohol to consumed by any participants whilst on the	
			expedition. No participants to enter the water whilst under	
			the influence of alcohol.	

Severe weather risk – Completed by...... Date............

Risk	Likelihood	Severity	Mitigation measures	Compliancy (Action to be taken if not compliant)
Severe weather	M		Weather monitored by course management and any severe weather is reported to Opwall staff. If weather is severe and camp safety is not compromised then activities to be restricted until it has passed. Although very unlikely, if camp safety were to be compromised then participants would be moved to local facilities.	