SCC Health and Safety Manual



## **Risk assessment form (H&S)**

Group /

**Establishment:** 

Name of assessor(s)	Jake Tebbutt				
Date	January 2024				
Review Date	Annually				

Venue Description	How was the assessment done?	Mobile Phone Signal			
		Variable signal depending on network (Vodaphone, EE seem to be fairly consistent)			
<b>Caving</b> – Goatchurch Cavern, Avelines Hole, Sidcot Swallett, Pierres Pot (Burrington Combe)	Completed by the Senior Instructor in consultation with other staff and our Technical Advisor (Marcus	Nearest Landline			
Goatchurch Cave ST 477 583 Nearest road – Burrington Combe B3134	Taylor)	Burrington Cafe			

SSE Outdoors

Charterhouse

Centre

Person Affected	Hazard(s) Identified	Existing Controls?	Severity x Likelihood			What further action is recommended?	Action by whom?	Date action due	Date action done
			S	L	S×L				
Participants and visiting staff Instructor	Slips and trips	Local Cave Leader or site specific qualified Instructors used. Safety/activity briefing for all participants encouraging them to sit down rather than fall down. Participants to wear suitable footwear Move at a steady pace so no one feels like they have to rush. Vigilance of instructors in watching out for hazards or hazardous behaviour eg people pushing/ shoving top get to the front. Utilise visiting staff to maintain high standards of group control	2	3	6				

Person Affected	Hazard(s) Identified	Existing Controls?				Severity x Likelihood				What further action is recommended?	Action by whom?	Date action due	Date action done
			S	L	S×L								
Participants and visiting staff Instructor	Falling	Local Cave Leader or site specific qualified Instructors used. Safety/activity briefing for all participants informing them about vertical drops and how you plan to protect them, given at appropriate times. Potential hazards pointed out in advance and group kept away until asked to approach. On short drops, the instructor should spot participants for example the Giants Staircase. For longer drops like the Tradesmans a rope should be used and the instructor to adopt a position of greatest use (POGU). Demonstrations given where necessary on how to complete climbs/ decents Vigilance of instructors in watching out for hazards or hazardous behaviour Participants to wear suitable footwear Utilise visiting staff to maintain high standards of group control	3	2	6								

Person Affected	Hazard(s) Identified	Existing Controls?	Severity x Likelihood			What further action is recommended?	Action by whom?	Date action due	Date action done
			S	L	S×L				
Participants and visiting staff	Individual/s getting lost/ separated from the group	Local Cave Leader or site specific instructor running the session Safety/activity briefing for all participants, and constant monitoring throughout the session. Group given clear instructions on where to go/ stop. Not to wander off. Head count after challenges. Keep a teacher/ mentor at the back of the group. Lighting fit for purpose If you meet another group, keep an eye on	3	1	3				
Participants and visiting staff Instructor	Falling rocks	yours to ensure they don't go off with another group. Brief the group on the dangers of kicking/ throwing rocks. Helmets to be worn at all times. Brief the group to shout "below" if they dislodge any loose rock and inform them not to look up if they hear that shouted.	2	3	6				
Participants and visiting staff	Exhaustion	Close monitoring of the group for signs of exhaustion. Cut the trip short if necessary. Encourage team work and slow the trip down if needed.	3	1	3				

Person Affected	Hazard(s) Identified	Existing Controls?	Severity x Likelihood			What further action is recommended?	Action by whom?	Date action due	Date action done
			S	L	S×L				
Participants and visiting staff	Weather - participants inappropriately dressed for journey to	Activity run in accordance with standard operating procedures (SOPs) and activity notes	2	1	2				
Instructor	and from the cave	Instructor to check weather before the activity and make sure everyone is suitably dressed							
		Goatchurch is unaffected by the weather							
Participants and visiting staff Instructor	Biohazards (animal/human waste, mud, rubbish etc)	Instructor vigilance Group to wash hands on return to the centre		2	4				
Participants and visiting staff Instructor	Road traffic accident whilst crossing and walking along the road	Activity run in accordance with standard operating procedures (SOPs) and activity notes Safety briefing for all participants, Vigilance and good group management when crossing and walking along the road	5	1	5				
		to/from the cave, making the participants aware of your expectations Utilise visiting staff to maintain high standards of group control Use the paths beside the road leading up to the caves where possible Position of Greatest Use (POGU)							

Person Affected	Hazard(s) Identified	Existing Controls?	Severity x Likelihood			What further action is recommended?	Action by whom?	Date action due	Date action done
			S	L	S×L				
Participants and visiting staff	Injury whilst walking to and from the cave	Safety/Activity briefing for all participants, and constant monitoring throughout the session	3	2	6				
Instructor		Point out hazards for example wet slippery rocks and assist if needed							
		Appropriate footwear worn							
		Position Of Greatest Use (POGU)							
Participants and visiting staff	Getting stuck in a squeeze	Safety/activity briefing for all participants, and monitoring during challenges/ squeezes	4	2	8				
Instructor		Instruction of appropriate movement techniques to negotiate chosen routes							
		Local Cave Leader or site specific instructor to lead the session and make decisions based on their knowledge/ experience.							
		Assessment of suitability of participants, based on size and ability.							
		Appropriate selection of passages and "tight squeeze" challenges suitable to participants							
		Warn participates not to force their way in to a squeeze.							
		Position yourself so you can ensure only those suitable are attempting the challenge/ squeeze							
		If unsure about a person's size to fit through, don't let them try it							

Person Affected	Hazard(s) Identified	Existing Controls?	Risk Rating * Severity x Like			What further action is recommended?	Action by whom?	Date action due	Date action done
			S	L	S×L				
Participants and visiting staff Instructor Other users	Other groups	Avoid other groups and take alternative route if possible Communicate with other group leader/s and try to work on a plan to avoid any potential problems	1	2	2				
Participants and visiting staff	Claustrophobic reaction to cave	Encourage and support individual and help them back to the surface.	3	2	6				
Participants and visiting staff	Medical emergency	Brief the group to look after each other and inform staff if there are signs that people are feeling unwell. Medication to be taken with the group. Clarification sought on whether staff or individuals are carrying it. Discussion with staff or individuals about pre-existing medical conditions and warning signs to look out for and what to do.	5	1	5				

	Assessor's Signature – Where a review takes place resulting in no changes to the assessment and risk rating this form can be re-signed, dated, any relevant comments made and a note added for the next review date.									
Print	Jake Tebbutt	Date	22/01/2024	Comments						
Sign	Jtebbutt									
Print		Date		Comments						
Sign										