## Last Review of this risk assessment: 17/07/2018

Minimum Leader qualification:	LCMLA Level 1
Max group size with Leader:	12

All Instructors should be making dynamic risk assessments on the day taking into account the weather conditions, the group's ability & any other factors that may change.

## **Essential equipment**

Personal: Knife, Helmet, Torch, Suit, Wellies, Cave Pot, Belt, change of clothes, towel.

**Group:** Helmets, Suits, Light, Belts, Wellies, appropriate clothing, change of clothes, towel.

**Instructor:** Phone, first aid kit, group shelter, torch, hot drink, emergency food, whistle, knife, rope (if appropriate to cave), karabiners, sling, cave survey, spare emergency clothing for group (cannot supply for full group, must have a some basics, EG: hats, gloves, etc..)

What are the Hazards to Health and Safety	What Risks do they pose and to	Risk Level	What precautions have been taken to reduce the risk?	Risk Level Achieved
	whom?	H/M/L		H/M/L
Stepping in Peat Bogs	All staff and Participants	М	Brief Group to make them aware of them and the risk involved.	L
Slips trips and falls	All staff and Participants	L	Group briefing and appropriate footwear.	L
Flooding	All staff and Participants	М	Trained and assessed staff. Check recent water levels and expected weather.  Monitor water level throughout session.	L
Slips trips and falls	All staff and Participants	L	Appropriate spotting by instructor or peers where appropriate.	-L
			Group briefing and appropriate footwear.	
	All staff and Participants	М	Manage what the group are wearing.	L
Hypothermia			Trained on appropriate signs and symptoms.	
	Health and Safety  Stepping in Peat Bogs  Slips trips and falls  Flooding  Slips trips and falls	What are the Hazards to Health and Safety  Stepping in Peat Bogs  Slips trips and falls  Flooding  All staff and Participants  Hypothermia  All staff and Participants	What are the Hazards to Health and Safety  Stepping in Peat Bogs  Slips trips and falls  Flooding  All staff and Participants  All staff and Participants	What are the Hazards to Health and Safetythey pose and to whom?Level H/M/LWhat precautions have been taken to reduce the risk?Stepping in Peat BogsAll staff and ParticipantsMBrief Group to make them aware of them and the risk involved.Slips trips and fallsAll staff and ParticipantsLGroup briefing and appropriate footwear.FloodingAll staff and ParticipantsMTrained and assessed staff. Check recent water levels and expected weather. Monitor water level throughout session.Slips trips and fallsAll staff and ParticipantsLAppropriate spotting by instructor or peers where appropriate. Group briefing and appropriate footwear.HypothermiaAll staff and ParticipantsMManage what the group are wearing. Trained on appropriate signs and

## High Adventure Caving Risk Assessment

	Injury due to equipment failure.	All staff & participants	М	All equipment regularly inspected according to policies. Staff trained in inspections and procedures.	·L
	Radon	All staff & participants	L	Staff training and assessment.	L
	Panic Attacks	Participants	М	Manage emotions and situations throughout	L
				Brief group on what to expect in cave	
	Becoming lost	All staff & participants	М	Instructors to be familiar with venue, access routes and routes within the system.  Thorough briefing of group on route, what to expect and where to meet before any self led sections.	-L