

Risk Matrix	Slightly Harmful	Harmful	Extremely Harmful
Unlikely	Low	Low	Medium
Likely	Low	Medium	High
Highly likely	Medium	High	High



## Risk Assessment – Rivers & Flow

Produced By:	C Nixon	Date of Issue:	11/2/19	Review Date:	1/1/21
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### Operating Notes:

- Supervision ratio is 1 instructor to 1 class plus one additional instructor nearby. There is no requirement for an additional adult.
- Instructor to be trained to in-house syllabus. Refresher training as directed by session observations.
- The instructor check booking form and ask if any pupils have a physical disability or poor balance and adjust their activities accordingly

**Risk – Benefit Statement:** Pupils are learning the importance of having access to treated water for health and hygiene. Carrying large bottles of water, a moderate distance reminds us how lucky we are to have clean water on tap. The thrill of balancing and tipping the water down the gulley makes a special memory and an impact on learning.

Hazard Description and activities giving rise to risk	Who may be harmed	Control Measures	Risk Rating
Slips, trips, falls. Public & dogs Walking on the reserve	Participants	<ul style="list-style-type: none"> <li>• Instructor leads the way, pupils walk behind, with member of staff at end of line</li> <li>• Pupils told not to talk to public</li> <li>• Pupils told not to stroke dogs, we stand still &amp; wait for owner to put dog on lead</li> <li>• Groups of pupils assigned an adult to stay in sight of at all times</li> </ul>	low

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<b>Carrying bottles of rain water</b>	Participants	<ul style="list-style-type: none"> <li>● Pupils observing at bottom of gulley to be supervised and kept together</li> <li>● Pupils are expected to carry two heavy bottles of rain water. School staff please inform the instructor if any pupil has a physical disability or injury which would make this unadvisable.</li> <li>● Younger pupils will be allowed to take rests on this journey</li> <li>● Wash hands with soapy water after handling rain water</li> </ul>	low
<b>Increased risk of slipping and falling Tipping rain water down the gully</b>	Participants	<ul style="list-style-type: none"> <li>● School to ensure that pupils have sensible footwear on</li> <li>● Instructor will choose pupils that are behaving sensibly to balance on 'island' in the middle of the gulley</li> <li>● School staff should advise the instructor of any pupil with poor balance</li> <li>● The instructor will retrieve anything dropped into the gulley</li> </ul>	low
<b>First Aid emergencies</b>		<ul style="list-style-type: none"> <li>● Take first aid kit</li> <li>● Take radio</li> </ul>	
<b>Weather Conditions</b>		<ul style="list-style-type: none"> <li>● The lead instructor will review the risk assessment in view of the weather on the day.</li> <li>● The instructor will amend activity if ongoing changing weather conditions effect risks</li> </ul>	