

Extreme Adventure Ltd – Risk Assessment

Activity – Buzz Wire

What are the Hazards which cause:	Who/what may be harmed? (give specific of people e.g. staff, visitors, users or contractors)	What is done now? (i.e. provision of training, corporate and local standards, codes of safe working practice, supervision, monitoring systems)	What is the rate of Risk? (Rate risk as Low, Medium or High)	What action needs to be taken? (the needs to be considered in that the risks are identified and effectively controlled)	By when? (what is the target date for completion)
Participants being over enthusiastic	Spectators, participants or staff	Identify any participants who are over enthusiastic and either give a warning and lecture about safety using the wire or ask them to stop using the activity.	Severity of risk (S)- 1 Likelihood of risk (L)- 2 Overall risk (SxL) = 2 LOW	Have either a staff member or responsible adult present	Ongoing
Unruly Behaviour	Spectators, participants or staff	The operator’s decision is final, refusal to abide by the operators guidance will result in play refusal & in extreme circumstances the game will close	Severity of risk (S)- 2 Likelihood of risk (L)- 1 Overall risk (SxL) = 2 LOW	Have either a staff member or responsible adult present	Ongoing
Electrocution	Spectators, participants or staff	Electrical units are visually inspected for faults. The Buzz Wire is battery powered so no danger here	Severity of risk (S)- 3 Likelihood of risk (L)- 1 Overall risk (SxL) = 3 LOW	Clients area asked to check the equipment before use	Ongoing

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Injury through Equipment collapse	Spectators, participants or staff	All equipment will be checked before use. Specifically those holding the base of the wire connecting to the base. The Buzz Wire is usually placed on a table or structure about waist height	Severity of risk (S)- 2 Likelihood of risk (L)- 1 Overall risk (SxL) = 2 LOW	Ensure the table / structure the Buzz Wire is on is solid	Ongoing
Injury by loose wand – eye injuries	Spectators, participants or staff	No Running, pushing or shoving is tolerated around the buzz wire. If necessary the operator will stop the use of the Buzz wire.	Severity of risk (S)- 1 Likelihood of risk (L)- 2 Overall risk (SxL) = 1 LOW	Rule must be enforced with supervisor if an Extreme Adventure member of staff is not present.	Ongoing

Calculation of Risk Evaluation

Severity (S)

Severity of Risk is judged by evaluating the effects of the hazard if the risk occurs.

This is evaluated as Minor = 1, Major = 2, Serious = 3

Risk Likelihood (L)

The likelihood of the harm occurring is evaluated on the following basis:

Unlikely =1, Possible = 2, Likely = 3

Overall Risk

Overall Risk is calculated by multiplying the figure for Severity (S) x Likelihood (L). The figure calculated is related to the rate of risk as follows

1 to 3 Low, 4 to 6 Medium, 7 to 9 High

Circulation	Management, Staff & Show or Event Organisers
Assessor	Mr Caldwell
Date Assessed	3 rd November 2015
Review Date	Every 12 months next review 3/11/2016

