

## Extreme Adventure Ltd 1.10 – Risk Assessment

### Activity- Land Zorbs

| What are the Hazards which cause:                              | Who/what may be harmed?<br>(give specific of people e.g. staff, visitors, users or contractors) | What is done now?<br>(i.e. provision of training, corporate and local standards, codes of safe working practice, supervision, monitoring systems) | What is the rate of Risk?<br>(Rate risk as Low, Medium or High)                            | What action needs to be taken?<br>(the needs to be considered in that the risks are identified and effectively controlled) | By when?<br>(what is the target date for completion) |
|--|---|---|--|--|--|
| Injury from having multiple clients in the same Zorb           | Participant   | Only <b>one</b> person per Zorb is allowed. Anyone ignoring this rule is removed from the activity  | Severity of Risk (S)- 3<br>Likelihood of Risk (L)- 1<br>Overall Risk (S x L)= 3<br><br>LOW | Staff to be vigilant   | Ongoing  |
| Injury caused by Zorb rolling out of control                   | Participant & Spectators  | Zorb only operated within the confines of an inflatable track   | Severity of Risk (S)- 3<br>Likelihood of Risk (L)- 1<br>Overall Risk (S x L)= 3<br><br>LOW | Staff to be vigilant   | Ongoing  |
| Client hit by an object from their pocket such as mobile phone | Participant   | All Participant instructed to remove all the contents of their pockets before entering the Zorb   | Severity of Risk (S)- 1<br>Likelihood of Risk (L)- 1<br>Overall Risk (S x L)= 1<br><br>LOW | Staff to check   | Ongoing  |
| Client chokes from eating whilst in Zorb                       | Participant   | All Participant are instructed to remove any food or chewing gum before they enter the Zorb   | Severity of Risk (S)- 3<br>Likelihood of Risk (L)- 1<br>Overall Risk (S x L)= 3<br><br>LOW | Staff to check no one is eating or chewing whilst participating on the activity  | Ongoing  |

Extreme Adventure Ltd Risk Assessment for Land Zorbs

Dated 03/11/2018

Document Issue 1.11

| <b>What are the Hazards which cause:</b>                          | <b>Who/what may be harmed?</b><br>(give specific of people e.g. staff, visitors, users or contractors) | <b>What is done now?</b><br>(i.e. .provision of training, corporate and local standards, codes of safe working practice, supervision, monitoring systems) | <b>What is the rate of Risk?</b><br>(Rate risk as Low, Medium or High)                        | <b>What action needs to be taken?</b><br>(the needs to be considered in that the risks are identified and effectively controlled)           | <b>By when?</b><br>(what is the target date for completion) |
|---|--|---|---|---|---|
| Loose footwear hitting client whilst rolling in Zorb              | Participant  | All Participant are asked to remove shoes before entering activity  | Severity of Risk (S)- 1<br>Likelihood of Risk (L)- 1<br>Overall Risk (S x L)= 1<br><br>LOW    | Staff to check all footwear removed   | Ongoing   |
| Over exertion   | Participant  | Also Staff are instructed to watch for the Zorb becoming fogged up as this can be a sign of over exertion   | Severity of Risk (S)- 3<br>Likelihood of Risk (L)- 1<br>Overall Risk (S x L)= 3<br><br>LOW    | Staff to be vigilant  | Ongoing   |
| Movement of Inflatable Track                                      | Client   | Track is tethered at all points, 18" marquee stakes used on each tether point   | Severity of Risk (S)-3<br>Likelihood of Risk (L)-1<br>Overall Risk (S x L) = 3<br><br>LOW     | Staff to be vigilant  | Ongoing   |
| Injury caused by inflatable or Zorb being blown away in high wind | Participant/Spectators/Staff   | Obstacles must not be used in winds that gust great than 24mph.   | Severity of Risk (S)- 3<br>Likelihood of Risk (L)- 2<br>Overall Risk (S x L)= 6<br><br>MEDIUM | Each EA vehicle carries an anemometer and it is Event Managers responsibility to check and record wind gusts every hour if there is concern | 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      | A Caldwell                                   |
| Date Assessed | 3 <sup>rd</sup> November 2018                |
| Review Date   | Every 12 months next review<br>3/11/2019     |