

## Extreme Adventure Ltd 1.11 – Risk Assessment

### Activity- Travelator

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)
Trip Hazard	Participant/Instructor	Instructors are instructed to point out trip hazards on the activity	Severity of Risk (S)-2 Likelihood of Risk (L)-2 Overall Risk (S x L)= 4  MEDIUM	All protruding anchor bolts will be made visible by using Hi Viz tape	Ongoing
Spectators wandering into activity	Spectator/Other	The whole activity area is roped off from the general public	Severity of Risk (S)-1 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 1  LOW	Use of Hi Viz barrier tape	Ongoing
Participant falling from activity	Participant	With Slide back to floor which has a high wall that acts as a barrier	Severity of Risk (S)- 2 Likelihood of Risk (L)- 2 Overall Risk (S x L)= 4  MEDIUM	Staff are correctly trained in set and running of activity	Ongoing
Participant falling onto another participant whilst on the activity	Participant	Only allow two participants on the traveller at any one time one per conveyor	Severity of Risk (S)- 3 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 3  LOW	Careful control & guidance of participants whilst on course	Ongoing

<b>What are the Hazards which cause:</b>	<b>Who/what may be harmed?</b> (give specific of people e.g. staff, visitors, users or contractors)	<b>What is done now?</b> (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> (Rate risk as Low, Medium or High)	<b>What action needs to be taken?</b> (the needs to be considered in that the risks are identified and effectively controlled)	<b>By when?</b> (what is the target date for completion)
Slip Hazard	Participant/Instructor	Surfaces are rubber cover to avoid slip hazards on the activity. The landing area at the top is made from aluminium chequered plate	Severity of Risk (S)-2 Likelihood of Risk (L)-2 Overall Risk (S x L)= 4  MEDIUM	Staff to be alert to changing conditions. There is an Emergency Stop Button which can be used in the event of slip	Ongoing
Spectators or Participants injured by inflatable being blown from tethers in high wind	Participants/Staff/Spectators	Obstacles must not be used in winds that gust great than 24mph.	Severity of Risk (S)- 3 Likelihood of Risk (L)- 2 Overall Risk (S x L)= 6  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
Finger entrapment on conveyor	Participants	Activity designed to avoid this circumstance from occurring. Also at the ground end of conveyor there is piece of rubber fixed into place to guard the potential entrapment area	Severity of Risk (S)-2 Likelihood of Risk (L)-2 Overall Risk (S x L)= 4  MEDIUM	Staff be alert, and the emergency stop button to be manned at all times	Ongoing
Person not suited to the activity	Participants	Both conveyors have a variable speed control so that the speed of the conveyor can be changed to suit the participant.  Maximum weight and minimum height restrictions apply	Severity of Risk (S)-1 Likelihood of Risk (L)-2 Overall Risk (S x L)= 2  LOW	Staff be alert	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 3/11/2019