

Extreme Adventure Ltd – Fire Risk Assessment

General Fire Risk Assessment for all Activities

What are the Fire Hazards	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 taken? (the needs to be considered in that the risks are identified and effectively controlled)	By when? (what is the target date for completion)
LPG Cylinders	Participants/Employees	No LPG Cylinders Used	Severity of Risk (S)- 6 Likelihood of Risk (L)- 0 Overall Risk (S x L)= 0 ZERO	NONE	Ongoing
Mains Electricity Supply	Participants/Employees	In most cases a Generator is used (see separate Risk Assessment). In some cases Mains Electricity is used however a circuit breaker is always used	Severity of Risk (S)- 3 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 3 LOW	Daily Risk Check List carried out	Ongoing
Ignition Sources i.e. flames, smoking	Participants/Employees	No naked flames used and smoking is not permitted on site	Severity of Risk (S)- 3 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 3 LOW	Staff to be vigilant	Ongoing

What are the Fire Hazards	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)
Fire Hazard Material i.e. combustible material such as rubbish	Participants/Employees	Our operation does not produce any combustible waste or other packing materials.	Severity of Risk (S)- 2 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 2 LOW	Regular Checks carried out	Ongoing

Fire Risk Assessment for Generator

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)
Leaking fuel causing fire or slip	Participants Operators Spectators Staff	Generators are serviced and tested annually. Each generator will have its own fire extinguisher.	Severity of Risk (S)- 3 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 3 LOW	Staff to be vigilant	Ongoing
Fire	Participants Operators Spectators Staff	Safety fencing erected to cordon area off. Suitable Fire extinguisher supplied	Severity of Risk (S)- 3 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 3 LOW	Daily Checks to verify as well as staff to be vigilant	Ongoing

Fire Management Plan

Risk Controls	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)
Staff Training in case of fire	Participants/Employees	Staff Training includes procedure and processes to be activated in the case of fire	Severity of Risk (S)- 3 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 3 LOW	Each member of staff has been given the appropriate training	Ongoing
Fire Fighting Equipment	Participants/Employees	CO2 Fire Extinguisher	Severity of Risk (S)- 3 Likelihood of Risk (L)- 1 Overall Risk (S x L)= 3 LOW	Each member of staff has been given the appropriate training on how to use equipment provided	Ongoing
Circulation	Management, Staff & Show or Event Organisers				
Assessor	Caldwell				
Date Assessed	3 rd January 2018				
Review Date	Every 12 months next review 03/01/2019				

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