

Trail's End - Risk Assessment

The risk assessment ratings for each identified hazard are determined by multiplying the likelihood score by the severity score.

(For example, if the likelihood is 2 and the severity is 5, the total score would be 10, which represents a medium risk.)

The purpose of the risk assessment is to identify hazards, evaluate the level of risk and potential harm, and determine who might be affected. It should also include an action plan to reduce or eliminate the risk.

Hazard	Who	Existing	Action to prevent	New Risk Value	
		Risk Value			
Slips, Trips & Falls	All	5*5=25	Appropriate Footwear to be worn on site.	2*5=10	
		High	No climbing on counters tables or chairs. Bins located in kitchen; Large bins for black sacks in parking lot. visitors are requested to keep building tidy. (No littering)	Med	
Failure of structures Al		5*5=25	Buildings checked on weekly basis and on the day prior to service users arrive.	1*5=5	
		High Electric safety inspections. Periodical gas safety inspections. Periodical fire safety inspections. Toilets checked before and after use of building		Low	
Hazardous Chemicals	All	5*5=25	All COSHH chemicals kept in locked	1*5=5	
		High	cupboard	Low	
LPG	All	5*5=25	Carbon Monoxide detector installed in all buildings.	2*5=10	
		High	Isolation valves for all LPG appliances easily accessed. Cage around LPG canisters attached to buildings to reduce falling. Hole cut into gas cage to allow access to main shut off valve. Safety cut off valve installed externally to compensate for pressure spikes	Med	
Burns from radiators	All	5*5=25 High	Radiators kept at a safe maximum temperature Safety cages installed around the heaters in main area when needed.	2*5=10 Med	
Burns/Scolds From kitchen	All	5*5=25 High	, , ,		
appliances		competent individual. Fire blanket and fire extinguisher within reach of kitchen Burns kit available from outside crew he or by request on duty phone.		Low	
Electrical discharge	All	5*5=25	All electrical appliances and electrical points given regular visual inspection.	1*5=5	
		High	The state of the s	Low	

Annual PAT testing completed on all	
plugged items.	
Periodical electrical inspection and	
certification.	

This risk assessment is written in accordance with the operating process and procedures.

Written by: Richard Hardy Position: Facilities Manager

Date: 01/2025

Qualification: otjt inducted in site specific Risk Assessment Procedure

Reviewed by: Stuart Whythe

Position: Deputy Centre Manager / Programmes Manager

Date: 01/2025

Qualification: BTEC Health and Safety Level 2

Risk Assessment CPD

Note: Site first aid kits including burns kits, and Defib unit are located in the crew hut porch opposite the fridge freezers. These are for use by anyone when needed. These are also checked on a weekly basis.

Likelihood of Occurrence	Severity of Harm
0 = Never	0 = No Harm
1 = Unlikely	1 = Bumps & Bruises
2 = Possible	2 = Small Cuts & Lacerations
3 = A chance	3 = Broken/Fracture of Bones
4 = Likely	4 = Loss of limb
5 = Certain	5 = Fatality

	Levels of	Acceptance
1-6 Low	=	Acceptable
7-10 Medium	=	Monitor
11-12 medium	=	Re-evaluate
13-25 High	=	Not acceptable

	Severity						
Likel ihoo	*	1	2	3	4	5	
d	1	1	2	3	4	5	
	2	2	4	6	8	10	
	3	3	6	9	12	15	
	4	4	8	12	16	20	
	5	5	10	15	20	25	

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