

Pembroke – Risk Assessment

The risk assessment ratings for each identified hazard, the score for the likelihood of its happing is multiplied by the score of the severity of the injury.

(For example, likelihood 2 multiplied by Severity 5 = 10 medium).

The Risk assessment is to identity hazards, value the risk and the potential harm and whom to. Have an action plan to prevent the risk and a final risk value.

Hazard	Who	Existing Risk Value	Action to prevent		
Slips, Trips & Falls	All	5*5=25	Appropriate Footwear to be worn on site. No climbing on counters tables or chairs.	2*5=10	
		High	Bins located in kitchen; visitors are requested to keep building tidy. (No littering)	Med	
Failure of structures	All	5*5=25	Buildings checked on weekly basis. Electric safety inspections.	1*5=5	
		High	Periodical gas safety inspections. Periodical fire safety inspections. Toilets checked before and after use of building	Low	
Hazardous Chemicals	All	5*5=25 High	All COSHH chemicals kept in locked cupboard		
LPG	All	5*5=25	Carbon Monoxide detector installed in all buildings. Isolation valves for all LPG appliances easily accessed.	Low 2*5=10	
		High	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 2 N		
Burns/Scolds From kitchen appliances	All	5*5=25 High	Kitchen appliances should only be used by adult or under the supervision of a competent individual. Fire blanket and fire extinguisher within reach of kitchen Burns kit available from outside crew hut or by request on duty phone.		
Electrical discharge	All	5*5=25	All electrical appliances and electrical points given regular visual inspection.	1*5=5	
		High	PAT testing completed on all plugged items. Periodical electrical inspection and certification.	Low	

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

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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		

	Severity							
	*	1	2	3	4	5		
-	1	1	2	3	4	5		
Likelihood	2	2	4	6	8	10		
ikelil	3	3	6	9	12	15		
_	4	4	8	12	16	20		
	5	5	10	15	20	25		

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