

HEALTH AND SAFETY MANAGEMENT SYSTEM FORMS

Form F003



Risk Assessment Template

Issue

1

Date

July 2016

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Signed		Date			Date for review of risk assessment		

Appendix A

Hazard list – Use this table to help you identify hazards, you may think of others not on this list, use these to complete the risk assessment form					
Situational hazards	Tick	Physical / chemical hazards	Tick	Health hazards	Tick
Assault by person		Contact with cold liquid / vapour		Disease causative agent	
Attacked by animal		Contact with cold surface		Infection	
Breathing compressed gas		Contact with hot liquid / vapour		Lack of food / water	
Cold environment		Contact with hot surface		Lack of oxygen	
Crush by load		Electric shock		Physical fatigue	
Drowning		Explosive blast		Repetitive action	
Entanglement in moving machinery		Explosive release of stored pressure		Static body posture	
High atmospheric pressure		Fire		Stress	
Hot environment		Hazardous substance		Venom poisoning	
Intimidation		Ionising radiation			
Manual handling		Laser light		Environmental hazards	
Object falling, moving or flying		Lightning strike		Litter	
Obstruction / exposed feature		Noise		Nuisance noise / vibration	
Sharp object / material		Non-ionising radiation		Physical damage	
Shot by firearm		Stroboscopic light		Waste substance released into air	
Slippery surface		Vibration		Waste substance released into soil / water	
Trap in moving machinery					
Trip hazard		Managerial / organisational hazards			
Vehicle impact / collision		Management factors			
Working at height					

Appendix B

Risk matrix – use this to determine risk for each hazard i.e. 'how bad and how likely'		Likelihood of Harm				
		Very Unlikely (1)	Unlikely (2)	Fairly Likely (3)	Likely (4)	Very Likely (5)
Severity of Harm						
Negligible (1) e.g. small bruise		1	2	3	4	5
Slight (2) e.g. small cut, deep bruise		2	4	6	8	10
Moderate (3) e.g. deep cut, torn muscle		3	6	9	12	15
Severe (4) e.g. fracture, loss of consciousness		4	8	12	16	20
Very Severe (5) e.g. death, permanent disability		5	10	15	20	25
20 - 25	Stop: stop activity and immediate action					
15 - 16	Urgent Action : take immediate action and stop activity if necessary, maintain existing					
8 - 12	Action: Improve within specified timescale					
3 - 6	Monitor: Look to improve at next review or if there is a significant change					
1 - 2	No Action: No further action, but ensure controls are maintained and reviewed					