

Risk Assessment Form

General Risk Assessment

Equipment / Activity / Area being assessed	Air quality tent demo	Risk Assessment No:	NERC 001
Location			
Who is exposed?	Public, Presenters, pupils		
Date of assessment:	01/09/15		
Assessor's name:	James Summers		
Next Review date:	05/10/17		

	Hazard	Control Measures already in place to control the risk	What additional Control Measures are required?	Risk rating (H, M, L)	Completed/ Escalated to:
1	Dust / foreign body blown into the eye	Volunteer will be required to wear eye goggles during the activity. Participants will be supervised by the Presenter during their activity	<p>Training and supervision provided by a responsible person during the training for the show.</p> <p>First aid treatment available in the event of an accident.</p>	<p>L = 2 S = 2 R = 4 = L</p>	
2	Dust / foreign body inhaled	Volunteer will be required to wear face/dust mask during the activity. Participants will be supervised by the Presenter during their activity	<p>Training and supervision provided by a responsible person during the training for the show..</p> <p>First aid treatment available in the event of an accident.</p>	<p>L = 2 S = 2 R = 4 = L</p>	

3	Injury falling over in the pop up cage	Participants will asked not to let their feet leave the ground. e.g no jumping.	Training and supervision provided by a responsible person during the training for the show.	L = 1 S = 1 R = 1 = L	
4	Tent springs open during the setup of the pop up tent	Presenters to set up pop up tent before the show. Presenters will be full trained in setting up the tent to avoid injury.	Training and supervision provided by a responsible person during the training for the show.	Injury =1 Likelihood =1 Risk = 1 = L	

Risk Rating Scale

Risk = Likelihood of injury x Severity of injury

R = L x S

Low risk = 0 – 6, Medium risk = 7 - 12, High risk = 13 - 25

		S = Severity of injury					
		No injury or illness (0)	Minor injury or illness (1)	First aid injury or illness (2)	“3 day” injury or illness (3)	Major injury or illness (4)	Fatality, disabling injury, etc (5)
L = Likelihood of injury	Zero to very low (0)	0 = Low	0 = Low	0 = Low	0 = Low	0 = Low	0 = Low
	Very unlikely (1)	0 = Low	1 = Low	2 = Low	3 = Low	4 = Low	5 = Low
	Unlikely (2)	0 = Low	2 = Low	4 = Low	6 = Low	8 = Medium	10 = Medium
	Likely (3)	0 = Low	3 = Low	6 = Low	9 = Medium	12 = Medium	15 = High
	Very likely (4)	0 = Low	4 = Low	8 = Medium	12 = Medium	16 = High	20 = High
	Almost certain (5)	0 = Low	5 = Low	10 = Medium	15 = High	20 = High	25 = High