



Activity / Equipment: Human Buzz Wire Date of Assessment: 22/12/2011
 Assessed by: Rob Lancaster Date of Review: 21/12/2012

RISK ASSESSMENT

HAZARD	OUTCOME / INJURY	PERSONS AT RISK	SEVERITY	PROBABILITY	RATING	EXISTING CONTROLS	FURTHER ACTION
Equipment collapse	Minor injury	Participants, Instructors, Spectators	2	1	2	All nuts and bolts to be checked before use, specifically - two each at base of tower, two at each end of wire.	None
Trailing cable	Tripping, entrapment	Participants	2	3	6	Trailing cable to be positioned on opposite side of wire to user, operator to monitor cable position in relation to participants feet	None
Loose wand	Eye injuries	Participants, Instructors, Spectators	3	2	6	Wand to be attached to ring or positioned in holder, no participant to use wand as 'sword' or similar	None
Wand in holder	Eye injuries	All	3	1	3	No running, pushing or shoving around Human Buzz Wire, If necessary, Operator to remove wand and lay flat	None

HAZARD	OUTCOME / INJURY	PERSONS AT RISK	SEVERITY	PROBABILITY	RATING	EXISTING CONTROLS	FURTHER ACTION
Electrocution	Death, serious injury	Workshop staff	4	1	4	Charger to be Portable Appliance Tested accordingly.	Annual PAT
Dropping person	Injuries to elbows, knees, wrists and face	Participants	3	3	9	Participants to be briefed about how to carry and support player, if required, operator to assist to protect players head	None