

RISK ASSESSMENT FORM



Area - Level 5 ,Mill 3 - Dark Ride

Activity/Hazard	Risk to/consequence	L	C	RL	Measures in place	Further action/measures req.	L	C	RL	Date
Operating 'accessible' buggy (i.e. wheelchair visitors)	Risk to visitors in wheelchairs. Risk: inability of a disabled person to escape from the ride in the event of an emergency i.e. fire or power cut. Consequence: possible muscular / skeletal injury;	2	4	8	Car fitted with a lowering device. Check regularly and training.	Monitor / review any incidents or issues and update RA as appropriate.	1	4	4	Jul-17
Environmental comfort.	Risk to visitors, staff and ride attendants. Risk: personal discomfort due to warm environmental conditions. Consequence: possible fainting (i.e. skeletal / muscular injury), headaches and dizziness.	2	2	4	Open windows, turn off heating. Fans provided for exceptional circumstances.	Monitor / review any incidents or issues and update RA as appropriate.	1	2	2	Jul-17
Using foot stabilisers.	Risk to: visitors and staff. Risk: trapped foot in loading mechanism. Consequence: skeletal injury; lacerations.	1	4	4	Stabilisers modified so that they only operate when a cart is suspended directly over them. Check safety system regularly. Ensure all staff wearing appropriate PPE eg safety shoes	Monitor / review any incidents or issues and update RA as appropriate.	1	3	3	Jul-17
Assisting disabled visitors wishing to board the ride.	Risk to: staff and visitors. Risk: possible falls, trips and collisions. Consequence: skeletal / muscular injuries	2	3	6	Good communication between ride staff, visitors and those in need of assistance. If there is a high risk in assisting anyone then they should be declined entry. Training on manual handling techniques.	Monitor / review any incidents or issues and update RA as appropriate.	1	2	2	Jul-17
Loose carpet tiles on the floor.	Risk to: staff and visitors. Risk: possible falls and trips. Consequence: muscular / skeletal injuries.	1	3	3	Regular inspection / maintenance to ensure carpet tiles secure.	Continual monitoring. Monitor / review any incidents or issues and update RA as appropriate.	1	3	3	Jul-17
Visitors being hit by ride car.	Risk to: visitors. Risk: collision with cart; trip and fall. Consequence: muscular / skeletal injury.	1	3	3	Ride is always staffed. Barrier access only allows people in after the car has stopped and is ready to be boarded. Safety signs are in place.	Monitor / review any incidents or issues and update RA as appropriate.	1	3	3	Jul-17

Assessment done by - Aynsley Gough
Position in Company - Learning & Outreach Manager
Assessment review date - Jul-19
Person Validating Assessment James Tennant
Date - Oct-18

Consequence	5	5	10	15	20	25	17-25	Unacceptable - STOP ACTIVITY - make Improvements
	4	4	8	12	16	20	10-16	Tolerable - look to make improvements within specified timescale
	3	3	6	9	12	15	5-9	Adequate but look to improve as reasonably practicable
	2	2	4	6	8	10	1-4	Acceptable but ensure controls are maintained
	1	1	2	3	4	5		
		1	2	3	4	5		
		Likelihood						
		L (Likelihood) x C (Consequence) = RL (Risk Level)						