

# Health and Safety Risk Assessment

Venue Health and Safety Information for Schools

#### **Document Details**

Name	Health and Safety Risk Assessment – Schools
Status	APPROVED
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#### Our Commitment and Document Purpose

The Directors and Management of Propix Pty Ltd (trading as Jamberoo Action Park) recognise the importance of providing all employees, customers, visitors, contractors and subcontractors with a safe and healthy working environment.

Jamberoo Action Park is committed to ensuring a safe environment for all persons attending the Park where they can enjoy the fun and entertaining experience at NSW's favourite water theme park.

Our goal is to as far as reasonably practicable, mitigate all injuries and illness. Jamberoo Action Park will seek to achieve this by;

- Identifying, eliminating, reducing and/or monitoring risk of all types associated with activities undertaken.
- Providing instruction, training and supervision to all employees to improve understanding of workplace safety; including hazard identification, safe work practices and operating and emergency procedures, according to Work Health and Safety Act and Regulation 2011 including Codes of Practice and Industry Standards.
- Actively undertaking risk assessment and management strategies, including the consultation of all employees, to assist in identifying, assessing and controlling hazards.
- Ensuring that everyone (including patrons, visitors, contractors and subcontractors) comply with appropriate standards and workplace directions to protect the health of themselves and others whilst on the premises in accordance with standards dictated by relevant governing bodies.
- Providing adequate systems and resources to effectively manage rehabilitation and return to work processes.

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#### Your Obligation

As a visitor and guest, students and teachers must:

- Obey all safety instructions given by Attendants, Management and Staff at Jamberoo Action Park, in addition to recommendations and guidelines from the Department of Education and Communities.
- Teachers must read all available 'Venue Safety Information' available at www.jamberoo.net, and understand their role in supervising and providing a safe environment for the students.
- Follow all safety signage and safety briefings from staff.
- Not engage in any unsafe, unsociable or unauthorised activities that directly or indirectly compromise the safety of other guests, staff and/or themselves.
- Not deliberately damage, disable or deface any equipment, signage or device at Jamberoo Action Park.

Date: \_\_\_\_\_\_ School: \_\_\_\_\_

# of Students: \_\_\_\_\_ Teacher in Charge: \_\_\_\_\_



## Methodology

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Establishing the context	Process follows the five steps outlined in Clause 5 of ISO31000:201 process useres the below risk matrix. Identification of consequence a specifically on the descriptions provided in the table and all figures ar calendar year e.g. Finanical consequence of ">\$1,000,000.00 iiide	18. The Risk evalution and likelihood is based re applied to a given ntifies the risk that a direct						
Risk assessment (5.4)	Where the evalutation of a risk results in a consequence or likelihood	Consequences						
consumation (5.4)	Unacceptable Risk - Highest Risk. Immedate action is required and the root cause must be eliminated or controlled to a lower level before proceeding	People	Multiple Fatalities	Single death or Permenant Disability	Long-term illness or serious injury casuing hospitalisation	Lost Time Injury and/or injury resulting in prolonged medical treatment	Minor injury requiring external medical treatment	Minor injury or ailment not requring first aid or on-site medical treatment
Risk analysis (5.4.3) ↓	Extreme Risk - The highest acceptable risk level. Eliminate wherever possible. Engineering, isolation or substitution controls must be implmented.	Reputation	International media coverage/ global public scruntiny and/or prosecutions	National media coverage/ national public scrutiny by regulatory authority	local media coverage/ loacalised stakeholder criticism	limited media coverage/selected stakholder criticism	Internal scrutiny requiring internal investigation	Individual criticism which requires management review
Risk treatment (5.5)	High Risk - Modification of risk profile should be considered if possible. Engineering, isolation or substitution controls should be implemented before proceeding	Business, Infrastructure, Processes & Systems	Infrastructure and/or system interruption for more than 72 hours	Infrastructure and/or system interruption between 24 - 72 hours	Selected Infrastructure or systems failure/ significant slowdown resulting in extensive delay	Single Building/system failure or slowdown resulting in localsed delay of service.	Error or minor failure in service delivery resulting in additionl inputs to meet requirements	Minor error, damage or system ingularity with little or no affect on service delivery
	Moderate Risk - presents moderate risk to the organisation and its stakeholders. Administrative controls must be impmented before proceeding.	Environmental	Irreversible ecosystem or species population damage	Contamination/ Ecosystem and/or species impact which is reversible over the longterm	Major contamination, environmental and/or ecosystem impact requiring mediation	Minor contamination, significant localised environmental impact which wil self- repair	On-site contaminantion, or potential external enviromental/ecosystem impact	Locasifised spill, energy wastage or vegetation removal
	Controls should be impmented to ensure risk value does not escalate.	Heritage	Perminent loss of multiple artefacts/exhibits or structures	Permenant loss of single arefact/exhibits or structure	Significant damage to artefacts/exhibits/ structures requiring major re-design	significant damage to single aretelact/exhibits/ structures requiring major restoration	Damage to artefact, exhibit or structure requiring localised restoration	Minor damage to artefact, exhibit or structure which is easily repaired without delay.
	Insignificant Risk - presents a risk value which has bery little to no impact on the organisation. No action is required.	Financial	>\$1,000,000.00	\$150,000.00 - \$1,000,000.00	\$50,000.00 - \$149,999.99	\$5,000.00 - \$49,999.99	\$100.00 - \$4,999.00	<\$100.00
Process (Clause 5)			Catastrophic	Severe	Major	Moderate	Minor	Very minor
Quantitiative Justification	Qualitiative Occurance Justification		1	2	3	4	5	6
<1:10 (10.0%)	Expteceted to frequently or immediately	Almost Certain - A	U	U	E	E	Н	М
1:10 - 1:100 (1.0%)	Expected to occur in most circumsatnces	Likely - B	U	E	E	Н	М	L
1:100 - 1:1000 (0.10%)	Expected to occur occasionally	Expected to occur occasionally Possible - C		E	Н	Н	М	L
1:1000 - 1:10,000 (0.01%)	Not expected in most circumstances	Unlikely - D	E	н	н	М	L	L
1:10,000 - 1:100,000 (0.001%)	Not expected to occur very infrequently	Rare - E	н	н	М	L	L	I
	Have never happenned before	Almost Impossible - F	н	M	L	L	I	I
	(5.3) Risk assessment (5.4) Risk identification (5.4.2) Risk analysis (5.4.3) Risk analysis (5.4.3) Risk evaluation (5.4.4) Process (Clause 5) Quantitiative Justification <1:10 (10.0%) 1:10 - 1:100 (0.10%) 1:100 - 1:100,000 (0.001%) >1:10,000 - 1:100,000 (0.001%) >1:10,000 (>0.0001%)	Process locks the five steps outlined in Clause 5 of ISO3100.20 specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a specifically on the descriptions provided in the table and all figures a where the evaluation of a risk results in a consequence of ">Stitumoto 000 ° lide or indirect case must be implemented and the root case must be implemented. If the table implemented is table on a substitution controls must be implemented. If the proceeding. If the treatment (5.5) If the table implemented before proceeding. If the table implemented before proceeding. If the treatment (5.5) If the table implemented to ensure risk value which has bery little to no impact on the organisation and/or stakeholders. If the table is presents a risk value which has bery little to no impact on the organisation. No action is required. If the table implemented to frequently or immediately If the table intervent is value ober on the organisation. No action is required. If the table is table to the organisation and/or stakeholders. If the table is the table	(5.3) or indirect cost of \$1,000,000.00 or greater could be insurred in any 365 day period.   (5.4) Where the evaluation of a risk results in a consequence or likelihood which falls between two categories, the more conservative should be chosen (i.e. highest consequence or likelihood)   (1) U Unacceptable Risk - Highest Risk, Immediate action is required and the root cause must be eliminated or controlled to a lower level before proceeding. People   (2) U Unacceptable Risk - Highest Risk, Immediate action is required and the root cause must be eliminated or controlled to a lower level before proceeding. People   (3) U Unacceptable Risk - Modification of risk profile should be considered if possible. Engineering, isolation or substitution controls should be impremeted before proceeding. People   (4) High Risk. Houghtschaft Risk - presents moderate risk to the organisation and its stakeholders. Administrative controls must be impremeted before proceeding. Environmental   (5) M Moderate Risk - presents a risk value which has bery little to no impact on the organisation. No action is required. Heritage   (1) 1 Imginficant Risk - presents a risk value which has bery little to no impact on the organisation. No action is required. Heritage   (2) Unantification Qualitative Occurance Justification Heritage   (1) Inginginficant Risk - presents a risk value which has ber	Process blows the five steps outlined in Classes 5 of SO31000.0216. The Fish evaluation process users the blow risk matrix: identification of consequences and illeritopic a based spontance or the discretional process users the blow risk matrix: identification of a lisk segment of a given or indirect cost of \$100,000.00 or greater could be incurred in any 385 disk greater.   If tak assessment (5.4) Image: table in Classes (100,000 or greater could be incurred in any 385 disk greater.   If tak assessment (5.4) Image: table in Classes (100,000 or greater could be incurred in any 385 disk greater.   If tak is intermitted in (5.4.3) Image: table in the intermitted in a consequence or ilkelihood which fails between two categories in the implement or conservative should be conserved in and the roc case must be implement.   If the evaluation (5.4.4) Image: table in the implement or conservative in	Image: seven the blocks the file steps outlined in Claise 5 of ISO31000.2018. 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Task /			RMP	Control Strategies	Responsibilities		
Activity	Hazard	Likelihood	Severity	Assessed Risk			
Negotiating Car Park	Children being hit by other vehicles	Unlikely	Severe	High (2)	Yes	Teachers must ensure students are supervised at all times. Ensure Students do not alight from the vehicle until ready to enter the front gate and instructed by Attendants. Speed limit in place for carpark. Attendants present to control flow of traffic and parking of buses.	Teachers Carers Car Park Attendants
Sunburn / Heat Stress	Sunburn and/or Heat Stress due to over exposure to sun and heat	Likely	Minor	Moderate (5)	Yes	Teachers to ensure sunscreen is applied before entry and reapplied regular throughout the day. Teachers to ensure students remain well hydrated throughout the day. Additional resources (e.g. sunscreen, rash vests, hats and water) are all available for purchase. Air-conditioned First Aid Room available.	Teachers Carers First Aid Officers
General Illness / Allergies	Various factors influencing illness / nausea / allergic reaction	Likely	Severe	Extreme (2)	Yes	Teachers to ensure all relevant information is received from parents regarding any medical conditions/medications. Teachers or supervising adults should be trained in first aid and be able to recognise the signs/symptoms of specific illnesses outlined.	Teachers Carers First Aid Officers

### Hazard Identification and Risk Assessment School Excursions

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						Teachers are to notify Jamberoo Action Park is students are attending with any pre-existing injuries or illnesses that could be life threatening (e.g. anaphylaxis). Teacher to leave contact number with Jamberoo Action Park and to be contactable throughout the day. First Aid Officers and First Aid Room available.	
Emergencies	Various emergency situations e.g. Fire	Unlikely	Moderate	Moderate (4)	Yes	Teacher to leave contact number with Jamberoo Action Park and to be contactable throughout the day. Teachers to read and understand Jamberoo Action Park's Emergency Action Plans (EAP)	Management Attendants First Aid Officers
	Terrorism/ Bomb threat					Teachers to understand their role if an evacuation is necessary.	Safety Officers
	Major Equipment					Safety Officers to undertake security measures, including random bag searches, of patrons upon entry.	
	failure Armed Hold-up					Jamberoo Action Park to ensure that the Emergency Management Team (EMT) are trained in emergency scenarios.	
	Major Chemical Spill					Jamberoo Action Park Management to coordinate emergency situations	
	Explosion Electrical Storm						
Abduction	Child taken by stranger	Rare	Severe	High (2)	Yes	Schools to run drills with children to educate on stranger danger and dealing with abduction.	Teachers Safety Officer
					Teachers should notify Jamberoo Action Park of suspicious behaviour from other patrons.	Duty Manager NSW Police	
						Ensure group roles are marked and students are accounted for.	
						All employees complete necessary WWCC for child- related employment.	



Lost Child	Child Separated from Group	Likely	Minor	Moderate (4)	Yes	Teachers to advise students of the time and place they need to meet before departure.	Teacher Safety Officers
						Give each child some form of ID with Teacher contact details that staff can assist with if needed.	, Duty Manager
						Consider implementing "buddy system" with students.	
						Have a visible way of identifying your students Ensure group roles are marked and students are accounted for.	
						Inform Jamberoo Action Park if students are missing so that announcements can be made as soon as possible.	
						Jamberoo Action Park to follow internal policy regarding lost children.	
Activity in Water	Drowning in pools / water areas Hypothermia	Rare	Severe	High (2)	Yes	Teachers to ensure students are tested for swimming ability (as per Department of Education and Training (DET) guidelines) before entering the park, if not using Jamberoo Action Park Swim Testing.	Attendants Supervisors First Aid Officer
						Students must receive swim wrist bands indicating swimming ability via DET guidelines (DET).	Duty Manager
						Water temperature monitored by Attendants at regular intervals.	
						Attendants received in service training and external qualifications/training as deemed appropriate by Royal Life Saving NSW.	
						Ride Rules in place acknowledging attractions that require strong swimmers.	
						Water depth markers in each pool	
Other	Various	Likely s	Minor	Moderate (5)	Yes	Ride safety procedures and rules in place.	Attendants
Injuries	Random injuries due to falling,					Teachers and Attendants to enforce no running policy.	Supervisors
	due to raining,						First Aid Officer



such as abrasions, splinters, cuts	Teachers should be trained in first aid and have Duty Manager appropriate first aid supplies. All injuries must be reported to Jamberoo Action Park.
etc.	First aid kits are available at various locations around the park.
	First Aid Officers available

Please note: the information has been provided by Jamberoo Action Park to assist teachers in their risk management planning for excursions. If further information is required please email <u>admin@jamberoo.net</u>.