



# RISK ASSESSMENT INFORMATION

## **OUR COMMITMENT TO YOU**

At BigSplash Waterpark we are committed to ensuring a safe environment for all persons where they can enjoy the entertaining facilities of our park.

BigSplash Waterpark will:

- Minimise hazards within the workplace to prevent accidents
- Set responsible standards of safety for all persons to follow at all times
- Develop safety awareness throughout the company

All employees have received information and training in accordance with the BigSplash Waterpark Occupational Health and Safety Plan, Which fulfils all legislative requirements of the Workplace Health and Safety Act.

All rides, activities, facilities and work practices are subject to a process of hazard identification and risk management.

However school excursion visitors also have an obligation to avoid injury to them and others while at BigSplash Waterpark.

### **Your Obligation**

As a visitor and guest

- Obey all safety instructions given by BigSplash lifeguards and staff
- Follow all safety signage
- Do not engage in any aggressive, disruptive and/or unsociable behaviour
- Not deliberately damage, disable or deface any equipment, signage or device

## HAZARD IDENTIFICATION

<b>Task /Topic</b>	<b>Description of Potential Hazard</b>	<b>Assessed risk</b>	<b>Current Control Measures</b>	<b>Responsibilities of Arriving group</b>	<b>Contact</b>
Travelling to Bigsplash	Motor vehicle accident	minor to serious	Ensure students are seated and/or seat belted	Ensure children's stay in well supervised groups and respond to all important commands	Teacher in charge
Travelling to Bigsplash	Travel sickness	minor	Have sick bags, water and wet ones	Determine in advance any known travel sickness students	Teacher in charge
Sunburn/ heat stress	Sunburn and/or heat stress due to over exposure to sun and heat	Medium to high	First aid facilities, water stations. Sunscreen can be purchased	Apply sunscreen before entering the park and throughout the day. Ensure each person has own water and hat/shirt/sunglasses. Stay well hydrated with water- we have bubblers/ drinking fountains in the park	First aid
General illness/ allergies	Various factors influencing illness/nausea/allergic reaction	low	First aid facilities with first aid staff	Ensure all relevant information is received from parents and recorded in a register	First aid
Emergencies	Various emergency situations	Low	Staff will handle all major emergencies	Ensure that during any emergency or unusual activity - group leaders keep the group together. Leave your mobile phone number with us so we can contact you while you are in the park if necessary.	Head lifeguard/ Management

Task /Topic	Description of Potential Hazard	Assessed risk	Current Control Measures	Responsibilities of Arriving group	Contact
Injuries on rides	possible injury from not following rules	medium	All rides have safety signage and are supervised by trained staff	Group leaders to read all signage and make themselves aware of park rules. Take note of ride restrictions regarding height and medical conditions. Follow the instructions given by lifeguards or staff.	Head lifeguard
Access to non-guest areas	Students going through staff only doors and accessing machinery or staff facilities	low	Doors and areas closed off to public	Enforce all 'group' procedures are followed and children understand importance of staying with group. Arrange small groups or buddies or adult supervisors to accompany students during their entire visit to the park. Do not enter unauthorised areas.	Park staff or lifeguards
Entry to park	possible lost child	very low	Reception and entry staff	On approaching entry gates students should form two lines and enter through the turnstiles one person at a time. Teacher/ adult supervisors should be placed at the front, middle and back of line as they enter the park.	Reception Office staff

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Abduction	Child being taken by stranger	Low	BigSplash Waterpark has cctv surveillance positioned in the park with trained staff and procedures. During party days public are not allowed entry to the park	Prior to excursion- run drills with students to educate on stranger danger and dealing with abduction.	Management
Lost child	Child separated from group	Medium	Staff procedures for identifying and dealing with missing children.	Designate a place as a meeting point if group/ individual get separated. Give each child some form of ID with group leader contact details. Consider implementing 'buddy' system with children. Before you enter the park advise your students of the time and place they need to meet before departure. Roll call prior to departure to avoid student remaining behind.	Management, Head lifeguard, teacher or supervisor
Bad weather	Slipping while hurrying or traversing wet surfaces	Low	Good drainage on park roads and footpaths.	Ensure all children wear footwear. Enforce 'no running' rule.	First aid
Electrical storm/ rainfall	Ride closure	Medium	Certain attractions are closed during rain and electrical activity.	Make sure students are aware some rides may close in inclement weather.	Management
Various injuries	Various random injuries due to falling, splinters ,cuts etc.	Low	First aid kits are available at various locations and the park. The park also has a first aid room with trained staff.	Group leaders to carry basic first aid kit and know location of first aid in park. No glass wear allowed in park. Do not run in park.	First aid
Activity in water	Drowning in pools/ water areas	High	Trained lifeguards with bronze medallion and job specific training supervise all water areas.	Assess individual water skills and monitor high risk children. Students must wear wrist band indicating swimming ability. (Supplied by Bigsplash)	Management

## WATERBASED & NON WATERBASED CTIVITY HAZARD IDENTIFICATION

Activity/ program	Description of potential Hazard	Assessed risk	Current control measures	Responsibilities of arriving group
50 metre pool	<p><b>Depth Water 1.2 to 1.7</b> Risk of drowning. Guests may be pushed resulting in cuts, abrasions. Guests not following rules are at risk of fractures and spinal injuries.</p>	medium/ low	The relevant number of staff are placed around the area to monitor guests behaviour and safety. Staff ensure that regulations are being followed. Any guest who breaches these regulations will have their access restricted.	Group leader/ supervisor advise students that 50m pool is for proficient / non proficient swimmers. Non swimmers are not allowed in this pool.
Learners pool	<p><b>Depth Water 200mm to 900mm</b> Risk of drowning. Guests may be pushed resulting in cuts, abrasions. Guests not following rules are at risk of fractures and spinal injuries.</p>	medium/low	The relevant number of staff are placed around the area to monitor guests behaviour and safety. Staff ensures that regulations are being followed. Any guest who breaches these regulations will have their access restricted.	Group leaders / supervisor advise students this pool is for non-swimmers under supervision.
Splash Island	<p><b>Depth Water 200mm to 600mm</b> <b>Height limit 1100mm</b> <b>Ages 3 to 7</b> Risks include children walking up slides and bumping into each other, causing cuts, abrasions and bruises</p>	medium	Emergency procedure training and task specific training for all attendants until competent	Group leaders/ supervisors make sure students understand safety regulations. Students to be aware of others

Activity/ program	Description of potential Hazard	Assessed risk	Current control measures	Responsibilities of arriving group
Splash tower slides	<b>Water depth 800mm to 1m</b> <b>Height limit min 1.1m</b> May be run into from behind if not clearing pool immediately or not following safety guidelines by staff. Injuries may include cuts, abrasions, fractures and spinal injuries.	medium	Emergency procedure training and task specific training for all attendants until competent	Group leaders/ supervisors make sure students understand safety regulations. Students to be aware of others
Speed coaster slides	coming soon 2011	coming soon 2011	coming soon 2011	coming soon 2011
Twister slides	coming soon 2011	coming soon 2011	coming soon 2011	coming soon 2011
Inflatable 1	<b>Location 50m Pool</b> <b>Age min 12 years</b> <b>Height limit applies</b> Risk of drowning. Guests may be pushed resulting in cuts, abrasions. Guests not following rules are at risk of fractures and spinal injuries.	Medium/Low	Emergency procedure training and task specific training for all attendants until competent	Inform students this ride is for proficient swimmers. Follow safety guidelines
Inflatable 2	<b>Location 50m Pool</b> <b>Age 7 to 12 years</b> <b>Height limit applies</b> Risk of drowning. Guests may be pushed resulting in cuts, abrasions. Guests not following rules are at risk of fractures and spinal injuries.	Medium/Low	Emergency procedure training and task specific training for all attendants until competent	Inform students this ride is for proficient and non-proficient swimmers. Follow safety guidelines
Dry Inflatable obstacle course	If rider is wet injuries may include cuts, abrasions, and bruises. Give way to other children	Low	Emergency procedure training and task specific training for all attendants until competent	Inform students this is a dry ride, no wet clothing allowed. Follow safety guidelines