

## Pleasurewood Hills Theme Park

### Hazard and Risk Assessment for: SCHOOL VISITS

Hazard	Frequency of exposure	Injury Level	Persons affected (Staff / Public)	Control measure / Comments
Adverse Weather	Medium	High	All	All rides are assessed for use in various weather conditions. Use of certain rides will be terminated due to heavy rain, thunder and lightning or high winds.
Barriers	High	Low	Public	Suitable barriers installed around all attractions to avoid unauthorised access by members of the public.
Bomb Threat	Low	High	All	Staff trained to evacuate Public from ride or building. Standard area evacuation procedures are carried out. Ensure adequate document training of all personnel involved.
Clothing Hazards	Low	Low	Public	Operators trained to not allow any guest to use an attraction if it is felt that any item of clothing being worn presents a risk of causing injury, such as scarves becoming entangled.
Fire	Low	High	All	All buildings equipped with fire extinguishers and signage. Evacuation procedures in place in the event of a fire. No smoking policy in place for all buildings.
Items falling from height.	Low	Medium	All	Overhead theming inspected on a daily basis. Members of the public not allowed access to areas where the practice of storage of items above head height occurs. No loose items permitted to be taken onto rides.
Structural collapse of ride or queue lane.	Low	High	All	Daily Inspection by Park Staff- Annual Inspection by independent testers. All rides certified for use.
Struck by ride whilst in motion.	Low	High	All	Members of public are not allowed into ride envelope whilst ride is in motion. Members of the public queue in fenced queue lanes. Suitable fences installed to surround attraction.
Collision of ride cars whilst ride is in motion.	Low	Medium	Public	Likelihood of cars colliding eradicated by ride design. However, certain rides such as the go-karts and dodgems cannot avoid collision due to the nature of the ride.
Electric shock. Contact with electrical components.	Low	High	All	Daily Inspection by Park Staff- Annual Inspection by independent testers. All rides certified for use. Access to electrical systems and components limited by design of rides.
Evacuation	Low	Low	All	Standard area evacuation procedures are carried out. Ensure adequate documented training procedure for evacuation of ride.
Explosion	Low	High	All	No combustible material in use on rides. Low pressure gas used in catering units. Low pressure gas supplies linked to safety system.
Failure of passenger restraint	Low	High	Public	Daily inspection of restraints by park staff. Restraints checked prior to commencement of the ride.

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Fall of persons from height.	Low	High	All	Restraints in operation to prevent fall whilst ride is at height. Any queue lanes at height fitted with hand rails. risk
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Contact with hazardous materials.	Low	Medium	Public	No hazardous substances are stored in an area which may be accessed by the public. Chlorine which is used in the water attractions tested to ensure that the chlorine content is at a safe level. Cleaning materials used in public areas are of a non-hazardous nature.
Smoking	Low	Low	All	No smoking allowed whilst using any rides. All buildings will comply with the no smokin law as of the 1 <sup>st</sup> of Jul 2007.
Hazards from sharp edges.	Low	Medium	Public	Daily Inspection of ride and queue lanes by Park Staff.
Height of passengers	High	Medium	Public	All rides have a maximum or minimum height restriction. Height checking carried out by ride operator.
Hot surfaces	Low	Low	All	Possibility of contact with hot surfaces limited by ride design.
Human/operator Error	Low	High	Public	Ride operators trained as to the correct and safe operation of the rides. Operating procedures in place for each ride. Adequate supervision given to ensure safe operating procedures adhered to.
Cleanliness and Hygiene	Low	Low	Public	Effects of transmitted disease through handling and using the handgrips and seats kept to a minimum by periodic cleaning.
Lighting failure	Low	Low	Public	All areas dependant on lighting fitted with emergency lighting. Park is only open in daylight hours so natural light sufficient for external areas of the park.
Contact with moving parts.	Low	High	All	Limited by design of rides. Daily Inspection of rides by Park Staff- Annual Inspection by independent testers.
Medical conditions	Low	Medium	Public	Signage on rides indicates if the ride is not suitable for use by individuals with various medical conditions.
Noise	Low	Low	Public	Due to the constant moving around the park, members of the public are not exposed to high noise levels for prolonged periods.
Passenger personal effects	Low	Low	Public	Operator to ensure that no loose articles taken onto the rides.
Passengers eating foodstuffs / chewing gum	Low	Low	Public	Passengers are stopped from eating, drinking and smoking whilst using any rides.

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Passenger Standing whilst device is in Motion	Low	High	Public	Limited by design of restraint system on many rides. Operators trained to be vigilant and observe ride whilst in motion.
Power Failure	Low	Low	Public	Ensure adequate documented training procedure for evacuation of ride. Controls do not function in event of ower failure.
Public Disorder	Low	Medium	All	Staff trained to call management and security.
Slip Hazards	Low	Medium	All	Cleaning practices and procedures in place to limit the potential for

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				slipping hazards. Wet floor signs used in the event of cleaning.
Trip Hazards	Low	Medium	All	Cleaning practices and procedures in place to limit the potential for tripping hazards. Good housekeeping. Storage areas not accessible to members of the public.
Hazards due to animals.	Low	Low	Public	All animal shows conducted by trained personnel. Any interaction by guests in the shows would be minimal and supervised by trained personnel.

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