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| **Hazard** | **Frequency of exposure** | **Injury Level** | **Persons affected (Staff / Public)** | **Control measure / Comments** |
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| Adverse Weather  | Medium | High | All | All rides are assessed for use in various weather conditions. Use of certainrides will be terminated due to heavy rain, thunder and lightning or highwinds. |
| Barriers  | High | Low | Public | Suitable barriers installed around all attractions to avoid unauthorisedaccess 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 thatany item of clothing being worn presents a risk of causing injury, such asscarves becoming entangled |
| Fire  | Low | High | All | All buildings equipped with fire extinguishers and signage. Evacuationprocedures in place in the event of a fire. No smoking policy in place forall buildings. |
| Items falling fromheight. | Low | Medium | All | Overhead theming inspected on a daily basis. Members of the public notallowed access to areas where the practice of storage of items above headheight occurs. No loose items permitted to be taken onto rides. |
| Structural collapse ofride or queue lane. | Low | High | All | Daily Inspection by Park Staff- Annual Inspection by independent testers.All rides certified for use. |
| Struck by ride whilstin motion. | Low | High | All | Members of public are not allowed into ride envelope whilst ride is inmotion. Members of the public queue in fenced queue lanes.Suitable fences installed to surround attraction. |
| Collision of ride carswhilst ride is inmotion. | Low | Medium | Public | Likelihood of cars colliding eradicated by ride design. However, certainrides such as the dodgems cannot avoid collision due to thenature of the ride. |
| Electric shock.Contact withelectricalcomponents. | Low | High | All | Daily Inspection by Park Staff- Annual Inspection by independent testers.All rides certified for use. Access to electrical systems and componentslimited 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 cateringunits. Low pressure gas supplies linked to safety system |
| Failure of passengerrestraint | Low | High | Public | Daily inspection of restraints by park staff. Restraints checked prior tocommencement of the ride |
| Fall of persons fromheight. | Low | High | All | Restraints in operation to prevent fall whilst ride is at height. Any queuelanes at height fitted with hand rails. |
| Contact withhazardous materials. | Low | Medium | Public | No hazardous substances are stored in an area which may be accessed bythe public. Chlorine which is used in the water attractions tested to ensurethat the chlorine content is at a safe level. Cleaning materials used in publicareas are of a non-hazardous nature  |
| Smoking  | Low | Low | All | No smoking allowed whilst using any rides. All buildings will comply withthe no smoking law as of the 1st of July 2007. |
| Hazards from sharpedges. | Low | Medium | Public | Daily Inspection of ride and queue lanes by Park Staff. |
| Height of passengers Public  | High | Medium | All | Affected rides have a maximum or minimum height restriction. Height checkingcarried out by ride operator |
| Hot surfaces  | Low | Low | All | Possibility of contact with hot surfaces limited by ride design. |
| Human/operatorError | 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 toensure safe operating procedures adhered to. |
| Cleanliness andHygiene | Low | Low | Public | Effects of transmitted disease through handling and using the handgripsand seats kept to a minimum by periodic cleaning. |
| Lighting failure  | Low | Low | All | Public areas dependant on lighting fitted with emergency lighting. Park is onlyopen in daylight hours so natural light sufficient for external areas of thepark |
| Contact with movingparts. | Low | High | All | Limited by design of rides. Daily Inspection of rides by Park Staff- AnnualInspection by independent testers. |
| Medical conditions  | Low | Medium | Public | Signage on rides indicates if the ride is not suitable for use by individualswith various medical conditions. |
| Noise  | Low | Low | Public | Due to the constant moving around the park, members of the public are notexposed to high noise levels for prolonged periods. |
| Passenger personaleffects | Low | Low | Public | Operator to ensure that no loose articles taken onto the rides. |
| Passengers eatingfoodstuffs / chewinggum  | Low | Low | Public | Passengers are stopped from eating, drinking and smoking whilst using anyrides. |
| Passenger Standingwhilst device is inMotion | Low | High | Public | Limited by design of restraint system on many rides. Operators trained tobe 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 power 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 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 fortripping hazards. Good housekeeping. Storage areas not accessible tomembers of the public. |