

RISK ANALYSIS & MANAGEMENT SYSTEM 2021

KEY: ○=Shweeb Racer ○=Agrojet ○=Swoop/Bungy ○=Freefall Xtreme ○=Freestyle Airbag ○=V-Force

UNDESIRED EVENTS	1. Visitors tripping or slipping (over/on steps, Shweeb Racer Brake, Icy Decks) ○○○○○○ 2. Visitors entering Danger Zones (Swoop path, Shweeb Racer track) ○○○○ 3. Not following instructions or reading signage around rides ○○○○○○ 4. Customers not informing us of previous injuries/aggravating old injuries ○○○○○○ 5. Power cuts/Machinery Failure ○○ 6. Riders feeling faint/claustrophobic/faint ○○○ 7. Smoking ○ 8. Falling awkwardly, albeit on Air Cushion ○○		
	PEOPLE	EQUIPMENT	ENVIRONMENT
CASUAL FACTORS	Walking unattended through danger zones ○○○○ Flying with past injury ○ Not following Instructions ○○○○ Running on wet surfaces ○○○○○○ Grabbing Drivers Arm ○	Sharp/Hard edges ○○○○○○ Fires after/during failure ○○ Mechanical failure ○○○○○○	Light levels ○○○○○○ Rain making slippery air cushion/decks ○○○○○○ Dust/contaminants drawn into wind tunnel ○ Heavy rain reducing visibility ○ Flooding ○○○○
RISK MANAGEMENT STRATEGIES	NORMAL OPERATIONS	Sharp edges are clearly marked or removed if possible ○○○○○○ Stairs are kept clean and grip/tread is used ○○○○○○ Markings on trip hazards ○○○○○○ Daily (periodical) checks to ensure worthiness of machinery ○○○○○○ Backup systems and procedures ensure mechanical failure doesn't compromise safety ○○○○○○	Use lighting before dusk ○○○○ Notify customers when conditions worsen (windy/wet/light) ○○○○ Closing ride if conditions are too bad ○○○○○○ Eyewear used to improve and protect vision ○○
	EMERGENCY	All operator staff are First Aid trained Procedures are practiced and discussed monthly Dedicated H&S committee, also meets monthly Comprehensive H&S system covering <u>all</u> aspects of H&S First Aid Kits available	