UPCC Tube Slide – Risk Management Plan

School:	Year Level:
Supervising teachers / staff:	Dates:
Program / Excursion:	Location:

The **Tube Slide** Risk Management Plan contains the specific risks, control measures and grading's for this activity, as well as the grading's of all general risks relevant for all UPCC activities. Please refer to the **General Activity Hazards – Risk Management Plan** for a list of general risks and control measures relevant for all UPCC activities.

	Existing Control Measures		Risk Rating		
Risk Description			Consequence	Control Effectiveness	
Striking / Cuts / Abrasions Contact or collisions with other persons, objects or slide surface	 Participants must wait until given the all clear from the leader before commencing Participants must use the safety equipment provided (helmet, knee pads, elbow pads) Participants are briefed regarding the correct use of the slide and the correct way to sit inside the tube (see operating manual) Group members viewing from the side must not interfere with the sliders Slide surface is checked regularly as part of the ongoing maintenance schedule (see operating manual) Do not use Slide if raining, or rain is possible. 	Possible	Minor	Satisfactory	
Slip – Trip – Fall At entry / exit points			Minor	Satisfactory	
 Inspection of the slide structure is completed by site staff before each use (see operating manual) Leader to ride on slide (starting at a lower place and working up) before anyone else. Check speed does not exceed 15 km/h using timing markers. Time traveled between markers must be > 3 seconds. (see operating manual) Add / remove braking material as needed and re-test Inspection of each tube (ensure sufficient inflation, check for damage or debris underneath and on top) If any part of the structure is unsafe the activity is not to be undertaken until appropriate action has been taken Maintenance Log to be completed 		Rare	Moderate	Satisfactory	

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Risk Rating – TUBE SLIDE

All identified risks are recorded in the Risk Matrix according to the Likelihood and Consequence ratings. The purpose of this matrix is to provide a snapshot of all identified risks and establish the level of risk associated to determine if further treatment is required.

		Consequence					
	Х	Insignificant (1)	Minor (2)	Moderate (3)	Major (4)	Catastrophic (5)	
Likelihood	Almost Certain (5)	5	10	15	20	25	
	Likely (4)	4	8	12	16	20	
	Possible (3)	3	Slip-Trip-Fall Striking / Cuts / Abrasions Slip-Trip-Fall (General) Environmental Exposure 1 Environmental Hazard 2 People – participant ability	9 People – Participant behaviour	12	15	
	Unlikely (2)	2	Entanglement Cutting / Scratching Striking People – Group Leader 1	6 Environmental Exposure 2	Environmental Hazard 1 People – Instructor 1 & 2 Inappropriate use after hours People – Group leader 2	10	
	Rare (1)	1	2	3 Structure Failure Environmental Exposure 3	4	5 Environmental Exposure 4 Environmental Hazard 3	

NB: All risks in bold are Initiative course specific risks. All other risks are from the General Activity Hazards RMP and are therefore relevant for all activities.

For grading risks, scores obtained from the risk matrix are assigned grades as follows;

1-4 Low Risk – minimal monitoring and reporting
5-8 Medium Risk – regular monitoring and reporting

9-12 High Risk – close monitoring and reporting

13+ Extreme Risk – unacceptable, requires urgent attention