

# CYC BURLEIGH – RISK ASSESSMENT RAFT BUILDING

LOCATION: CYC Burleigh (Tallebudgera Creek), Camp Drewe (Lennox Heads), Cricklewood (Numinbah Valley), Lakeside Bush Retreat (Lake Moogerah), CYC

Noosa

RATIO: 1:25

Likelihood	Consequence					
	1 – Insignificant	2 – Minor	3 – Moderate	4 – Major	5 – Critical	
5 – Almost Certain	Medium	Medium	High	Extreme	Extreme	
4 – Likely	Low	Medium	High	High	Extreme	
3 – Possible	Low	Medium	High	High	High	
2 – Unlikely	Low	Low	Medium	Medium	High	
1 – Rare	Low	Low	Low	Low	Medium	

Risk level		Risk level	Action required	
	Low	Little chance of incident or injury	Manage risk through regular planning process	
	Medium	Some chance of an incident and	Manage risk through regular planning process & complete this form	
		injury requiring first aid	Parent/carer consent required for underage participants	
	High	Likely chance of a significant	Manage risk through regular planning process & complete this form	
		injury requiring medical treatment	Parent/carer consent required for underage participants	
			Principal or head of program approval is required prior to conducting the activity	
	Extreme	High chance of a serious incident	Consider conducting an alternate activity or make modifications to the activity that could achieve	
		resulting in a highly debilitating	comparable learning outcomes	
		injury	Manage risk through regular planning process & complete this form	
			Parent/carer consent required for underage participants	
			Principal or head of program approval is required prior to conducting the activity	



## **Supervision requirements**

All CYC instructors/leaders/staff:

- will carry first aid kits
- have a current blue card/working with children check
- have been assessed and deemed competent in the respective activity
- have the following qualifications as a minimum:
  - HLTAID006 Provide advanced first aid
  - o HLTAID001 Provide CPR
  - HLTAID007 Provide advanced resuscitation
  - SISCAQU002 Perform basic water rescues

Teachers are deemed competent to supervise this activity

## **Equipment/facility requirements**

- All CYC instructors/leaders carry mobile phone and/or UHF radio for communication
- Emergency vehicle access is available
- All equipment meets Australian standards (where applicable) and is in good working order

### **Hazards**

Environmental hazards	Control measure	
Animal bites/diseases	Marine organisms not to be handled and avoid contact with marine creatures.	
Stings, poisoning, infection	Continually assess threat of dangerous marine animals (if appropriate to location).	
	Adhere to established practices regarding the use of insect repellent.	
Environmental conditions	CYC's sun safety policy must be followed.	
Weather, surrounds, surfaces	Assess weather and environmental conditions prior to participating outside.	
	Brief all participants on the potential hazards (e.g., thorned flora, steep slopes).	
	Constantly monitor surroundings for weather, terrain and wildlife hazards during the activity.	
	Follow the <u>managing excessive heat in schools guidelines</u> when participating in very hot or extreme heat conditions.	
	Monitor participants for cold related illness (e.g., hypothermia) in cold weather conditions.	



Facilities and equipment hazards	Control measure	
Vehicles	Continually assess threat of vehicles or vessels (e.g., other watercraft when paddling and when entering or leaving the water) and vehicles when loading/unloading equipment.	
Faulty or dangerous equipment	Check equipment prior to the start of each session. Pay particular attention to fastening systems when removable rope systems are used.	

Student considerations	Control measure
Injury	Students aware of the location of emergency and first-aid equipment.
Physical exertion Exhaustion and fatigue	Continuously monitor students for signs of fear, hesitancy, loss of balance, fatigue, disorientation and/or exhaustion.  Adopt system of signals to clearly communicate the need for assistance if in difficulty.
Student issues	Conduct appropriate lead-up activities (e.g., trust, cooperation, communication).
Separation from the group, high risk behaviours	Provide scaffolded experiences to build participant skill level, knowledge and experience.  Guide students through an activity or provide a demonstration prior to undertaking the activity.  Remove accessories (e.g., jewellery, lanyards) before participating.  Ensure fingernails and hair do not pose a hazard.
Visibility	Have students wear easily identifiable clothing (e.g., high visibility rash vest).  Ensure staff can easily recognise those students with health support needs and are familiar with their needs.



### **Further control measures**

- CYC will make every effort to ensure all participants are included in the lesson. However, it is the responsibility of the participant themselves and/or their teacher/care giver, to decide whether the activity is suitable for the participant in question, taking into consideration the terrain, equipment provided, physical ability of the participant and any other factors that may impact the participant's ability to participate.
- It is the school's responsibility to ensure a supervising teacher/adult remains with any student in need of individual support, at all times.
- Check activity location on the day of the event for unexpected hazards.

When considering 'further controls' start at the top of the following 'hierarchy of control'- the higher on this list the more reliable the control:

- Eliminate some activities may need to be eliminated if the risks can't be controlled e.g. swimming in a dangerous rock pool
- Substitute lower risk activity with same outcome e.g. swimming at a patrolled beach between the flags
- Redesign change or reorder activities e.g. swimming activity changed to a cooler time of day to avoid peak sun exposure
- Isolate provide clear instructions to participants at the start of an activity e.g. set boundaries to keep participants out of problem areas
- Admin controls plan & coordinate each action of an activity e.g. clear rules & expectations for activity, supervision roster
- Personal protective equipment last option that should be considered but, in some cases, the only practical control e.g. approved helmet for horse riding

#### Review

This workplace health and safety risk assessment is to be reviewed when:

- Review date is reached
- An incident where staff or students are injured
- Any staff member considers the level of risk has become unreasonable
- Circumstances change significantly
- There is new information that may influence the risk assessment

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