

Raft Building- Risk Analysis and Management

| Risk Analysis | | Management | | | | | | |
|--------------------------------------|-------------------------------|-------------------------------------|---|--------------------------------|--|----------|--|--|
| Hazard/Harm | Risk severity (Initial) | Control (Eliminate/ Minimise) | Action | Risk severity (residual) | SOP | Accepted | | |
| Condition: drowning in the pond | 15 | М | Use life jackets when on the water Make use of the raft at the bush pool | 5 | Life jackets to be worn by all raft users at all times with appropriate clothing When building rafts in deeper water, where the supervisor cannot touch the ground, have a flotation device/boat nearby to aid in rescues of people or equipment | Yes | | |
| People: Incorrect use or misuse | 15 | М | Competency for putting on life jackets Supervised activity | 5 | 1 Activity Supervisor over 16 years old who can swim, to 12 participants Supervisor to fit each life jacket correctly Supervisor to actively supervise especially when rafting Use the selection of barrels, wood and rope only. At the end of the of the session please make sure the raft gear is untied and tidy Maximum 4 to a raft | Yes | | |
| Equipment: Damage to equipment | 15 | М | CYC Staff to check prior to putting out gear Take proper care of all gear | 5 | Lay life jackets out to aid in drying. | Yes | | |
| People: Poor supervision | 12 | М | Signed off and checked during use | 4 | - | Yes | | |
| Condition: Slippery Surface | 10 | М | Prevent participants from standing on any raft building equipment. | 3 | Participants are not allowed to stand on any of the raft building equipment | Yes | | |
| People: Impairment of Supervisor | 6 | E | CYC Staff to look out for signs of impairment | 3 | - | Yes | | |
| Environment: Changing environment | 4 | M | Uneven surfaces, slippery when wet | 3 | Surface may be uneven and slippery when wet, take care in changing environments | Yes | | |

Reviewed July 2024





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| Condition: Extreme weather | 4 | Μ | Wear hats/sunscreen CYC Staff to be aware of changing conditions | 2 | - | Yes | | |
|---|--------------|----------------|--|--------------|--|--------------|--|--|
| Emergency procedures | | | | | | | | |
| Stop activity, assess situation, adr practicable. | minister fir | st aid, call e | nergency services if necessary, notify ca | mp organiser | s and camp staff, and fill out an incide | nt form when | | |
| Equipment | | Activity SOPs | | | | | | |
| | | | Selection of raft building gear | | | | | |
| | | | Life jackets | | | | | |
| Competencies for Activity Sign Off | | | Be able to manage a group of participants 1:12 | | | | | |
| | | | Be over 16 years old and able to swim | | | | | |
| | | | Follow the Activity SOPs | | | | | |
| | | | Actively supervising the participants | | | | | |
| | | | Looking out for unsafe actions | | | | | |
| | | | Know where to get help/locate CYC Staff or group organizers | | | | | |
| | | | Technical information | | | | | |
| Final decision on implementing activity | | | ACCEPTED by CYC Director | | | | | |
| Comments | | | | | | | | |
| Circumstances can change quick | v. supervi | sors need to | be diligent in their task, and respond as r | needed. | | | | |

