



QDANCE PENRITH DEFQON Event 2016

Jetlev Flyer Australia

Jetpack Adventures

1800jetpack

SPECIFIC RISK Safety Management

**Associated Activities
WATERSPORTS Operations**

Effective 7TH May 2016

Document 001b

Jetpack Adventures

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1. Purpose of this Safety Management plan – Associated Activities

- Identify risks in the operation of additional associated activities to water powered device activities at the **QDANCE DEFQON Festival SIRC Penrith, specifically land based and waterway** in the assigned area and implement ways to minimise them.
- Identify the **ADDITIONAL NON STANDARD** responsibilities of the participants, provider, Instructors and pilots and what they should do to reduce risk of damage or injury.
- Area chart/detailed drawing/photo of the circuit showing area of operation (see below).



Operational Areas – Waterways – Jetski

2. Safety manager and Jetpack team members to check before Daily operations.

Hazard	Risk	Action	Instruction to Safety Team
Weather conditions	Participant impact and injury Public hazards	1. Assess weather conditions. 2. End operation if unsafe.	Relevant weather forecast via BOM Direct and effect In the operating area.
Staging area debris	Injury to staff or participant	1. Visual area check debris and fauna and remove or isolate	Encourage relocation of fauna / Clear any visual debris ensure rubbish bins available
Navigational hazards	Participant collides with object	1. Record locations of hazards nets and navigational hazards jetty's remove or cordoned off items and static displays existing staff in water zone.	Locate - nets booms buoys, anchorages and navigation hazards in Area,
Congestion	Public parking/ foot traffic strays into ingress egress route of cars	1. Assess congestion conditions. 2. Alter route or area. 3. Reduce speed of vehicles. Parking marshal if required Clearly define parking area away from participants	Limits and markings of the planned ingress egress refer to 1 st results from operational capacities

3. Safety officer to demonstrate and assess

Hazard	Risk	Action	Instruction to Safety Team
Jetty participant injury	Foot injury Barnacle cut Slip and Fall	1. Mandatory footwear jetty . 2. Lay protective artificial grass or carpet.	Enforce footwear use Hourly inspection of overlays
Staging area debris	Injury to staff or participant	1. Visual area check debris and fauna and remove or isolate	Waterway continuous checks, land based continuous visual checks
Navigational hazards	Participant or equipment collides with object	Ensure 50 m separations Jetties Clear waterways debris	Cease operations idle to re-establish separations
Marine life	Shark attack Jelly fish sting	Issue shark repellent bands all staff and participants No sting in 1 st Aid	Enforce No repellent band no waterway participation if shark effected
Participant Ingress Egress	Foot traffic strays	1. Clear directional signage. 2. Land staging marshall on site at jetty area.	Radio contact with resort participant wrangler

4. Safety officer to demonstrate and assess

Hazard	Risk	Action	Instruction to Safety Team
Staging area debris	Injury to staff or participant	1. Visual area check debris and fauna and remove or isolate	Continuos checks of effected areas.
SUP Kayak INCIDENT	Non compliance with specific activity risk management resulting in injury to participant	Full safety team briefing on specific risk mitigation for 3 rd party activities	Vigourous enforcement of risk plan
Congestion-Waterside	Injury/ collision	Safety vessel deploy at all time monitoring waterway routes.	Radio contact with all waterside key personnel

4. Safety officer to demonstrate and assess

Hazard	Risk	Action	Instruction to Safety Team
Participant knowledge	Participant misuses equipment or systems	Briefing on event and course	All safety briefing checklist items (see Annex A).
Overloaded watercraft	Personal watercraft difficult to control safely	Visual and verbal weight checks	Maximum weights adhered to while underway.
Participant unsure to return	participant does not return fear of collision or similar	Use alternate water landing and safety personnel to recover	Contingency plans for such event full briefing.

Key numbers

Safety Team manager

Greg 0406 844564 - 0434 538 722

Channel 1 internal radios

Operations

Ritchie 0410 137 418

Channel 1 internal radios

TEAM ALLOCATIONS

TEAM	MEMBERS	LOCATION	Comms
JETPACK ONE	RYHS MATT STUBBS	Jetty hire	RADIO Ch 6
JETPACK TWO	STEPH BRANDON	Jetty hire	RADIO Ch 2
SAFETY MANAGER	RITCHIE 2ic ANDREW	Jetty hire	RADIO Ch 1
JETPACK THREE	JACK DEON	Show Areas	RADIO Ch 3
JETPACK FOUR	JAKE CHRIS	Show Areas	RADIO Ch 4
JETPACK FIVE	DILLON JOSH	Show Areas	RADIO Ch 5
SAFETY JETSKI	JAMES	Jetty hire	RADIO Ch 1
SAFETY MANAGER	GREG	Show Areas	RADIO Ch 1 And Vhf 14
WRANGLER		PILOT CHECKIN	RADIO Ch 1