



EVENT SUPPORTED BY



# 2017 LAKE MACQUARIE PERSONAL WATER CRAFT RACE SERIES LAKE MACQUARIE - NSW AUSTRALIA



## Competitor Information Pack

Hosted by: New South Wales Personal Watercraft  
Event Location: Warners Bay, Lake Macquarie NSW  
Event Dates: 13 – 15 October 2017

Revision : D - Dated 1 September 2017 - Entry Release Issue



The 2017 Lake Macquarie PWC Race Series will be the first official race of the 2017/2018 Australian PWC racing season.

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## Further Information

### Lake Mac PWC Race Event

Facebook @lakemacpwcrace

Email: [lakemacpwcrace@gmail.com](mailto:lakemacpwcrace@gmail.com)

Event Manager: Mark Glew

**NSWPWC** - [www.nswpwc.org.au](http://www.nswpwc.org.au)

**AJSBA** - [www.ajsba.org.au](http://www.ajsba.org.au)

**IJSBA** - [www.ijsba.com](http://www.ijsba.com)

**Lake Mac City Council** – [www.lakemac.com.au](http://www.lakemac.com.au) @lakemaccity



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# 1. Event Overview

## 1.1 Event Overview

The inaugural 2017 Lake Macquarie PWC Race will attract Australia best PWC racers to the shores of Lake Macquarie NSW. Catering for both Endurance and Circuit formats, the event will be the first on the 2017/18 Australian racing calendar.

The event will be delivered in conjunction with the Lake Macquarie Big Weekend, which includes other key attractions like the Offshore Superboat races, Matt Hall Air show, and various foreshore markets, activities and attractions. Last year's Big Weekend (the first) attracted more than 20,000 spectators with limited attractions apart from the offshore Superboats. This year's event is expected to attract more than 30,000 spectators.

## 1.2 Event Host

The Sydney Jet Sports Association, Trading As, New South Wales Personal Watercraft Club (NSWPWC) is a NSW based non for profit association that is responsible for the safe promotion of PWC racing within NSW. The NSWPWC is an affiliate of the Australian Jet Sports Boating Association (AJSBA), which is the Australian representative body for all Personal Watercraft Racing. We aim to help promote, organize and supervise personal watercraft events in a Professional & Safe manner within our aquatic communities.

NSWPWC's regular events are held at the St George Sailing Boat Club at Sans Souci in Sydney's south. In addition to this, the association occasionally holds other events in various locations throughout NSW including Lake Macquarie, Newcastle, Albury and Mudgee.

## 1.3 Key Event Details

Event Name:	2017 Lake Macquarie PWC Race Series
Event Format:	Standalone Series (not part of 2017/18 NSWPWC Aquacross Series)
PWC Class Rules:	2016 IJSBA Competition Rule Book
Event Type:	2 day Personal Water Craft (PWC) motorsport racing event.
Event Organiser:	New South Wales Personal Watercraft Club (NSWPWC)
Est. Competitors:	Up to 70 entrants on Saturday & 90 Entries on Sunday

### 1.3.1 Event Dates

Friday 13 October 2017 – Scrutineering & Demonstration (Invitation Only)

Saturday 14 October 2017 – Scrutineering & Endurance Racing

Sunday 15 October 2017 – Scrutineering & Circuit Racing

### 1.3.2 Event Location

Address: 1 Bareki Road, Eleebana NSW.  
Warners Bay Park (Lions Park Eleebana) Foreshore,  
Eleebana Boat Ramp & Carpark & Lake Macquarie (Eleebana & Warners Bay)

## 1.4 Event Classes

Endurance Racing:	<u>Runabout Classes</u>	Pro GP Runabout ( <b>Premier Class</b> )
		Pro Stock Runabout
		Amateur Limited Runabout
		Showroom Stock Runabout
	<u>Recreation Lites Classes</u>	Pro/Am Recreation Lites
		Rookie Recreation Lites (1st time racing)
Circuit Racing:	<u>Ski Classes</u>	Pro Ski Modified ( <b>Premier Class</b> )
		Pro/Am Limited Ski
		Pro/Am Lites Ski
		Junior Lites Ski
		Pro/Am Recreation Lites
		Pro GP Runabout
	<u>Recreation Lites Classes</u>	Pro Stock Runabout
	<u>Runabout Classes</u>	Amateur Limited Runabout
		Showroom Stock Runabout



View of the Race Site from the Eleebana Boat Ramp



### 1.5 Event Program (subject to change)

2017 Lake Macquarie PWC Race Event Program				
Dates:	13 - 15 October 2017			
Location:	Eleebana & Warners Bay, Lake Macquarie, NSW			
Prog Rev:	G - Entry Pack			
Time	Friday 13 Oct	Saturday 14 Oct	Sunday 15 Oct	Time
6:10 AM	Sunrise	Sunrise	Sunrise	6:10 AM
7:00 AM		Pits Open & Team Setup	Pits Open & Team Setup	7:00 AM
7:10 AM		Scrutineering	Scrutineering	7:10 AM
7:20 AM				7:20 AM
7:30 AM				7:30 AM
7:40 AM				7:40 AM
7:50 AM				7:50 AM
8:00 AM	Off Water Setup	Rider Meeting	Rider Meeting	8:00 AM
8:10 AM				8:10 AM
8:20 AM				8:20 AM
8:30 AM		On Water Setup	Circuit Moto 1 (Inc sighting laps)	8:30 AM
8:40 AM		- Final Buoys for Enduro Track	- 6 Races (9 Classes)	8:40 AM
8:50 AM			- 6-8min per Race	8:50 AM
9:00 AM				9:00 AM
9:10 AM		Enduro Sighting Laps		9:10 AM
9:20 AM		Recreational Lites Enduro Moto 1		9:20 AM
9:30 AM		- Recreational Lites Only		9:30 AM
9:40 AM		- 20 min + 1 Lap		9:40 AM
9:50 AM				9:50 AM
10:00 AM				10:00 AM
10:10 AM				10:10 AM
10:20 AM		Enduro Sighting Laps		10:20 AM
10:30 AM		Runabout Enduro Moto 1	Supa Boat Racing	10:30 AM
10:40 AM		- Runabouts Only		10:40 AM
10:50 AM		- 30 min + 1 Lap		10:50 AM
11:00 AM				11:00 AM
11:10 AM				11:10 AM
11:20 AM				11:20 AM
11:30 AM				11:30 AM
11:40 AM				11:40 AM
11:50 AM			Circuit Moto 2	11:50 AM
12:00 PM	On Water Setup	Recreational Lites Moto 2		12:00 PM
12:10 PM	- Demo track for Friday Evening	- Recreational Lites Only		12:10 PM
12:20 PM	- Track for Sunday Circuit	- 20 min + 1 Lap		12:20 PM
12:30 PM	- Part track / markets for Saturday Enduro		Supa Boat Racing	12:30 PM
12:40 PM		Supa Boat Racing Exclusion Times		12:40 PM
12:50 PM				12:50 PM
1:00 PM				1:00 PM
1:10 PM				1:10 PM
1:20 PM				1:20 PM
1:30 PM				1:30 PM
1:40 PM				1:40 PM
1:50 PM			Circuit Moto 2 Continues	1:50 PM
2:00 PM	Scrutineering	Runabout Enduro Moto 2		2:00 PM
2:10 PM		- Runabouts Only		2:10 PM
2:20 PM		- 30 min + 1 Lap		2:20 PM
2:30 PM				2:30 PM
2:40 PM				2:40 PM
2:50 PM				2:50 PM
3:00 PM		Recreational Lites Moto 3	Circuit Moto 3	3:00 PM
3:10 PM		- Recreational Lites Only		3:10 PM
3:20 PM	Rider Meeting	- 20 min + 1 Lap		3:20 PM
3:30 PM	Media & VIP Session			3:30 PM
3:40 PM	- Invitation only			3:40 PM
3:50 PM	- Circuit trial (passenger with Racer)			3:50 PM
4:00 PM		Runabout Enduro Moto 3		4:00 PM
4:10 PM		- Runabouts Only		4:10 PM
4:20 PM		- 30 min + 1 Lap		4:20 PM
4:30 PM				4:30 PM
4:40 PM		Contingency Time for Racing	Contingency Time (or Moto 4 Premier Classes)	4:40 PM
4:50 PM				4:50 PM
5:00 PM	Demonstration (Warners Bay Foreshore)	On Water Pack up	On Water Pack up	5:00 PM
5:10 PM	- Invitation only			5:10 PM
5:20 PM	- Freestyle demo			5:20 PM
5:30 PM	- Side by side track races			5:30 PM
5:40 PM				5:40 PM
5:50 PM			Off Water Pack up	5:50 PM
6:00 PM	On Water Pack up	Off Water Pack up		6:00 PM
6:10 PM	Off Water Pack up			6:10 PM
6:20 PM				6:20 PM
6:30 PM				6:30 PM
7:00 PM	Sunset	Sunset	Sunset	7:00 PM
	Off water Activity	Enduro Classes	Circuit Race Order (Gate + Gate)	
	On Water Activity	Pro GP Runabout	Race 1 - Junior Lites Ski	
	Office Briefing	Pro Stock Runabout	Race 2 - Am Limited Runabout + Showroom Stock Runabout	
	Circuit Track Use	Amateur Limited Runabout	Race 3 - Pro Am Lites Ski + Pro Am Limited Ski	
	Enduro Track Use	Showroom Stock Runabout	Race 4 - Pro Am Recreation Lites	
	EXCLUSION TIME - NO ACTIVITY ON WATER		Race 5 - Pro Ski Modified	
		Pro Am Recreation Lites	Race 6 - Pro GP Runabout + Pro Stock Runabout	
		Rookie Recreation Lites (1st time racing)		





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## 2. Conditions of Entry

## 2.1 Key Conditions

The following key conditions are to be met at all times during the event:

- Entrants are to deliver their PWC and trailer to the event compound from 7am.
- **NO PWC'S ARE TO BE STARTED PRIOR TO 8am** (in or out of the water).
- Cars are to be immediately removed from the PWC area and parked in the nominated car parking areas or removed from site. **NO CAR PARKING ON GRASSED AREA.**
- Safety scrutineering will take place in the event carpark prior to the event. No PWC is to enter the water without being passed through scrutineering.
- All riders must wear Approved Safety equipment including:
  - Approved full face motorcycle helmet motocross style (not downhill mtb bike helmet)
  - an approved PFD
  - hard shell Back Protection to the specifications of IJSBA rule 17.3.4
  - enclosed footwear
- All Rookie / Novice (first time racers) must compete in the endurance race and be assessed as competent before being approved to compete in any form of circuit racing event.
- Rookie & Novice riders are to make yourself known to event staff at all scrutineering, riders meetings and race starts.
- All holders and teams will need to sign a waiver form and receive a wristband.

**Non-compliance with these requirements or clear directions from race officials may result in disqualification and removal of your PWC, support staff and riders from the event without refund of entry fees.**

## 2.2 DECLARATION AND INDEMNITY

By completing and signing the entry form you confirm that you have read and understand the following:

1. I the signer, in consideration or as a condition of acceptance of my entry in the above event for myself, my heirs, executors, administrators, hereby waive all and any claim rights or course of action which I or they might otherwise have for or rising out of the loss of my life or injury, damage or loss of any description whatsoever which I may suffer in the course of or consequent entry of participation in the said event.
2. This waiver release and discharge shall be and operate separately in favour of all persons, corporations and bodies involved or otherwise engaged in promoting or staging the said event and the servants, agents, representatives and officers or any of them and includes but is not limited to the committee of the Sydney Jet Sports Boating Association trading as New South Wales Personal Watercraft affiliate host club or the organisers of the event, medical and paramedical practitioners and personnel, police officers, shire councils and shall operate whether or not the loss, injury or damage is attributed to the act or neglect of one or more of them.
3. I hereby indemnify the committee, the affiliate host club, event organisers, the members and the Australian Jet Sports Boating Association, and the event volunteers against all suits, claims and demands whatsoever arising out of my participation in the said event.

4. I declare that I will abide by the competition rules and will accept the organiser's decision as final.
5. I acknowledge that this declaration and indemnity applies to the participation of the signer in the said event.
6. I have read and understand all competition rules, entry information details as well as supplementary regulations both general and specific to this event.
7. I acknowledge that I have read and declare that I will abide by the AJSBA Code of Conduct.
8. I solemnly swear that I hold a current PWC licence.
9. I confirm that all the information I have provided is true and correct.
10. I allow for the use of all images and video captured during the event to be used by the event organisers, authorities, agencies for reasonable promotional and marketing material. The Event Manager has approval to place / secure (causing no damage) a small portable camera on any PWC entered in the event for the purpose of capturing event footage.

### 2.3 AJSBA Code of Conduct

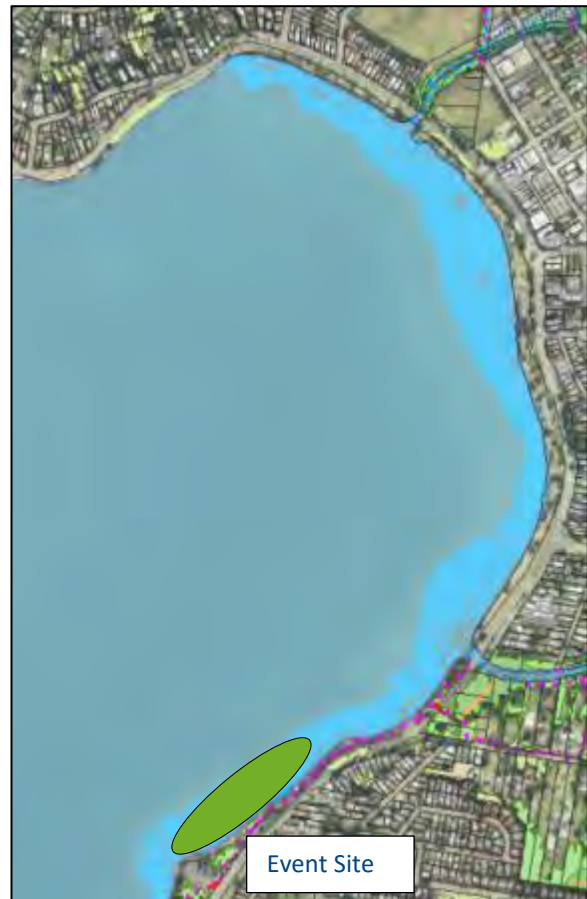
In entering this event, each rider and team agree to act in accordance with the AJSBA Code of Conduct. A copy of this code can be located at [www.ajsba.org.au](http://www.ajsba.org.au)

### 2.4 Protected Sea Grass Area

The foreshores of Lake Macquarie contain delicate sea grass habitats. For this reason, NO PWC is to enter the designated area's outside of the official race site. The following map outlines the relevant sea grass areas.

### 2.5 PWC Event Specific Restrictions

- No PWC engines are to be started before 8am or after 6pm in or around the event site.
- No PWC's are to be washed out on the race site.
- All hazardous materials are to be removed from site and disposed of at an approved hazardous materials site (fuel, oil etc).





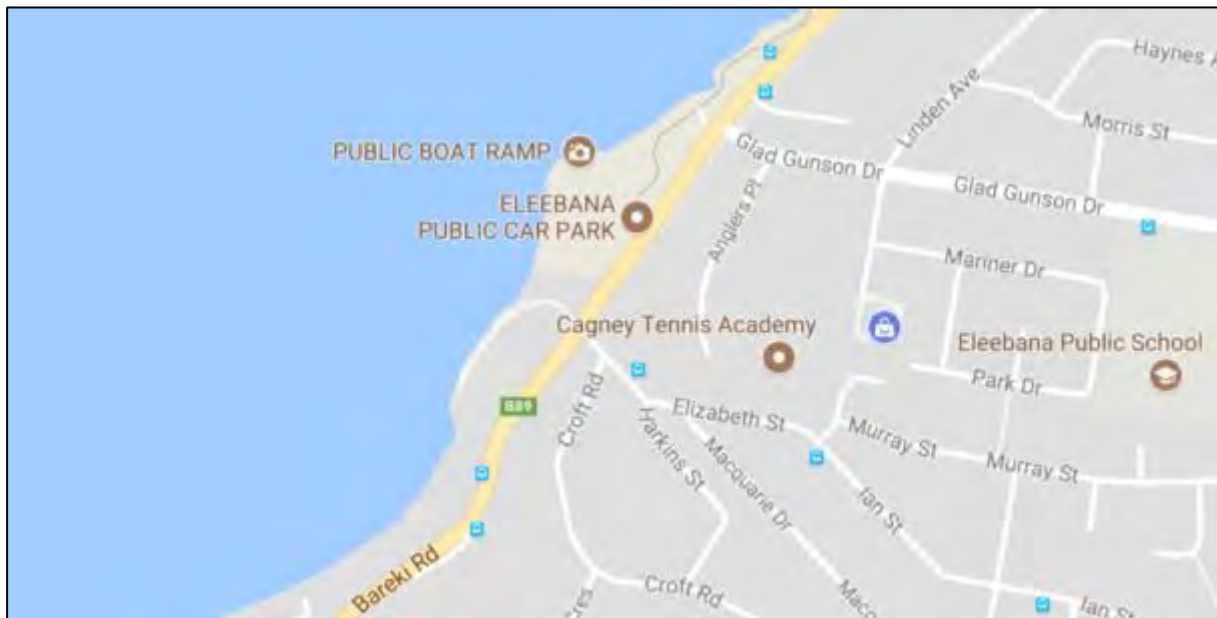
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## 3. Site & Track Layouts

### 3.1 Event Location

The Event will be located in Lake Macquarie NSW Australia, which is 1 hour and 45 min north of Sydney, and 15 minutes south of Newcastle NSW.

- Racing will staged from Warners Bay Park located at 1 Bareki Road, Eleebana NSW, Australia.
- Competitor's and crew are able to arrive from 7am.



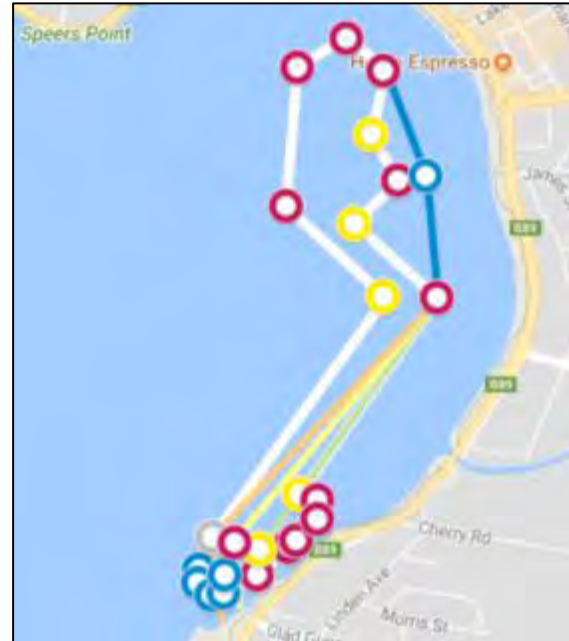
### 3.2 Site Layout

- The eastern side of the car park will be utilised for competitors vehicle parking (no trailers).
- The western side of the car park will be utilised for trailer parking, emergency and official vehicle parking.
- No trailers, car's or PWC's are to be parked in the trailer / boat manoeuvring area.
- The fuel storage container and refuelling bay are to be located in a designated eastern car park area.
  - All fuel is to be registered and stored in the area.
  - All refuelling is to occur in the refuelling bay.
  - Under no circumstances is Fuel or Oil to be used outside of the designated area.
- All competitor pit tents are to be installed in designated areas.
- PWC's are not to be ridden under power onto the bank or the shore.



### 3.3 Endurance Track

- The race will start with a standing start. Separate start lines for:
  - Pro
  - Amateur
  - Rookie / Novice / Begginers
  - Team Riders - Each rider from a team will start with lesser of either:
    - their license class.
    - the class they are racing in.
- On the first lap of the event ALL riders will utilise the 'Joker Lane' (Blue line).
- Once during each race a rider may elect to utilise the 'Joker Lane' (Blue line).
- Under no circumstances is a rider to turn back or attempt to renegotiate a missed Buoy.
- A 'Missed Buoy' marker will be advised to riders. This may be taken on the following lap to negate having a lap deducted.
- Runabout Classes – All runabout classes will race at the same time. Races will be approximately 30 min + 1 lap. Each lap is approximately 4-4.5km. Up to 3 moto's per event.
- Recreational Classes - All Recreational classes will race at the same time. Races will be approximately 20 min + 1 lap. Each lap is approximately 4-4.5km. Up to 3 moto's per event.



### 3.4 Circuit Track

- The race will start under the control of the race director with a 2 – 1 board and release of the band.
  - 2 – start your engines and confirm ready.
  - 1 – prepare to race.
  - Release Band – race commences.
- Some races may have 2 separate classes in the race. If this is the case, then:
  - Each class may start from a nominated side of the grid (inside or outside).
  - Each class will be scored separately.
  - The race director may elect to slightly delay starting one start for safety reasons.
- From the start, riders must stay within their nominated split for the opening lap (green or blue).
- Once the finish line is crossed for the first time, riders can elect which split they utilise (green or blue). This must occur at the ‘decision buoy’ (white/grey) on plan.
- Under no circumstances is a rider to turn back or attempt to renegotiate a missed Buoy.
- A ‘Missed Buoy’ marker will be advised to riders. This may be taken on the following lap to negate having a lap deducted.
- Runabout and Recreational Classes
  - Will negotiate the entire track including the 2 north-eastern red buoys.
  - Will NOT utilise the log jump.
  - Races will be approximately 6-8 min + 1 lap. Each lap is approximately 1.9-2.2km.
- Ski Classes
  - Will negotiate the shorter track which excludes the 2 north-eastern red buoys.
  - Pro and Amateur Ski riders (NOT Juniors) may elect to use the log jump (Blue marker) from the second lap of the race.
  - Ski riders not utilising the log jump are to take the alternate track (Yellow Buoy).
  - Races will be approximately 6-8 min + 1 lap. Each lap is approximately 1.5-1.8km.
- Up to 3 moto’s per event, with a possible 4<sup>th</sup> moto if time allows.







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## 4. Rider Requirements

## 4.1 Licensing

Each rider is required to hold a current PWC License and Current AJSBA Race license. Race licenses can be obtained in two ways:

- National Race License (12 month duration, covers all AJSBA sanctioned events and allows you to secure a race number)
- Day License (limited to 4 day licences per year)

Both National & Day Licenses can be purchased with your entry to the event.

Further details on licensing can be found at [www.ajsba.org.au](http://www.ajsba.org.au)

### 4.1.1 Competitor & Support Crew Uniforms

It is recommended (especially for pro class license holders) that each competitor and their support crew, handlers, mechanics etc consider the use of team uniforms. The use of consistent and labelled clothing enables the officials, public and supporters to clearly identify each of the teams.

In addition to the above it enhances the appearance and professionalism of our sport.

### 4.1.2 Junior riders

Riders under the age of 16 years must obtain an AJSBA junior race license and complete all of the required testing / training / assessment process before being able to race at an event. Junior riders cannot race on a day license.

Junior riders **will not** race in the same race as seniors, and **must only ride Lites Class Ski's**.

Further details on licensing can be found at [www.ajsba.org.au](http://www.ajsba.org.au)

## 4.2 Rider Equipment

The following items will be checked at the pre event scrutineering, and must be **worn at ALL times** when on the water (including moving or testing a PWC):

- Approved full face motorcycle helmet motocross style (not downhill mtb bike helmet)
- an approved PFD
- hard shell Back Protection to the specifications of IJSBA rule 17.3.4
- enclosed footwear

It is also recommended that you wear the following:

- gloves (motocross or mountain bike style)
- wetsuit
- goggles (single lenses)
- leg guards (for runabout or sport classes)

A detailed list of scrutineering requirements can be found on the AJSBA scrutineering form.

Rider equipment can be purchased from:

**Newcastle Jet Ski Centre**

**Phone: (02) 4956 9110**

**1/218 Macquarie Road, Warners Bay NSW 2282**

**Opening Hours: Monday-Friday; 8am-5pm, Saturday; 8am-1pm**

**[www.newcastlejetskicentre.com.au](http://www.newcastlejetskicentre.com.au)**

#### **4.2.1 Rookie Riders**

All Rookie or Novice riders will be monitored throughout the event and be required to undertake the following at the race director's direction:

- Wear an identifying bib.
- Start at the rear (or outside) of their race.
- Start with a delay or dead engine.
- Attend additional race briefings.
- Undertake additional sighting laps.

Rookie Racers are to also complete the 'New Racer Checksheet'. A copy can be found at [www.ajsba.org.au](http://www.ajsba.org.au)

All Rookie / Novice (first time racers) must compete in the endurance race and be assessed as competent before being approved to compete in any circuit racing event.

Rookie & novice riders are to make yourself known to event staff at all scrutineering, riders meetings and race starts.

#### **4.3 PWC Requirements**

##### **4.3.1 Scrutineering & Safety Requirements**

Safety scrutineering will take place in the event carpark prior to the event. All PWC's are to be checked in accordance with the scrutineering form which includes the following:

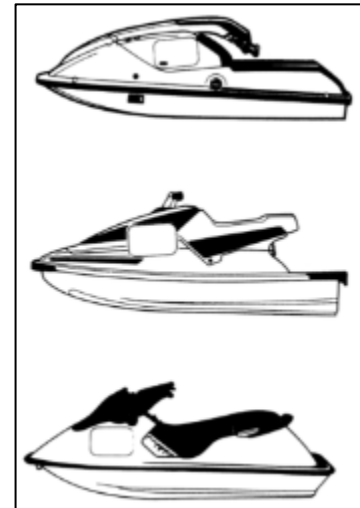
- The lanyard is in perfect working order.
- The hull has no protruding items and all parts are secured safely.
- A flexible bow loop is secured to the front of the PWC.
- All engine clamps and hoses are secured, and the battery is fixed in place.

NO PWC is to enter the water without being passed through scrutineering.

### 4.3.2 Race Numbers

Every PWC is to have the nominated race number affixed to both sides of the PWC in the required location. The race numbers are too clearly legible from a distance

- Recommended to be on a White background with 200mm Black block numbers.



### 4.4 Support Staff / Crew / Handlers

It is highly recommended that all riders attend the event with at least 2 support crew / holders that are willing to be involved (including getting wet).

- Runabout / Recreation Classes – Require 2 holders on the start line for each circuit race and 1 holder for each endurance race.
- Ski Classes – Requires 1 holder for each circuit race.

In addition to this holders and crew will be able to assist in getting the rider and PWC to the staging area before a race, moving the PWC in and out of the water between races, and refuelling the PWC.

### 4.5 Other Recommended Items

Competitors are also recommended to have the following items on hand:

- Whatever tools and spare parts may be needed to repair your PWC throughout the event.
- A beach stand or workshop stand that can be used to put your PWC on either in the water or on the shore.
- A tote or trolley to assist in moving your PWC in and out of the water during the event, as trailers will be difficult to access.



## 4.6 AJSBA Scrutineering Form

### SCRUTINEER FORM

Entrant to Complete this Section

Name: \_\_\_\_\_ Date: \_\_\_\_\_

State PWC Licence No.: \_\_\_\_\_ Class: \_\_\_\_\_ Race No: \_\_\_\_\_

RACE CRAFT 1		RACE CRAFT 2	
Make:		Make:	
Rego:		Rego:	
Hull #:		Hull #:	
Model:		Model:	
Sticker #:	Signature	Sticker #:	Signature
Entry form for activity completed		Entry form for activity completed	
Approved personal flotation device (pfd)		Approved personal flotation device (pfd)	
Approved full-coverage helmet <small>a) Europe ECE 22 - 05 'P' [Label affixed inside the helmet]            b) USA SNELL M2010 [Label affixed inside the helmet]            c) Japan JIS T 8133: 2007 [Label affixed inside the helmet]            d) Australia Standards Association of Australia AS1698            Back Protection for all Ski and Runabout Classes USBA Rule 17.3.4 describes the policy</small>		Approved full-coverage helmet <small>a) Europe ECE 22 - 05 'P' [Label affixed inside the helmet]            b) USA SNELL M2010 [Label affixed inside the helmet]            c) Japan JIS T 8133: 2007 [Label affixed inside the helmet]            d) Australia Standards Association of Australia AS1698            Back Protection for all Ski and Runabout Classes USBA Rule 17.3.4 describes the policy</small>	
Helmet to be marked for a national event on the side of the helmet that start officials can see		Helmet to be marked for a national event on the side of the helmet that start officials can see	
Check hull and deck for cracks or damage		Check hull and deck for cracks or damage	
Check hull for protruding objects that could be hazardous (No illegal skegs, fins or rudders on hull bottom)		Check hull for protruding objects that could be hazardous (No illegal skegs, fins or rudders on hull bottom)	
intake grate, pump plate are secure, no loose bolts		intake grate, pump plate are secure, no loose bolts	
Inspect condition of bumpers		Inspect condition of bumpers	
Ensure flexible bow loop is affixed		Ensure flexible bow loop is affixed	
Check condition of handle pole and hinge mechanism		Check condition of handle pole and hinge mechanism	
Check steering mechanism for proper adjustment		Check steering mechanism for proper adjustment	
Check that the throttle lever works freely		Check that the throttle lever works freely	
Check that grips are secure		Check that grips are secure	
Check that the lanyard stop switch is functioning properly and the lanyard is in good condition		Check that the lanyard stop switch is functioning properly and the lanyard is in good condition	
Check hose clamps are secure		Check hose clamps are secure	
Check battery is secure and correctly fits battery box		Check battery is secure and correctly fits battery box	
Check gas tank secure		Check gas tank secure	
Seal marker dot major engine components for a national event		Seal marker dot major engine components for a national event	
Place National event sticker on Craft neatly, in same locations for type of craft		Place National event sticker on Craft neatly, in same locations for type of craft	

PFD: \_\_\_\_\_ HELMET: \_\_\_\_\_ BACK BRACE: \_\_\_\_\_

Signed Scrutineer: \_\_\_\_\_ Rider: \_\_\_\_\_



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## 5. Entry Process & Fees

## 5.1 Race Entry Process

The following process will be undertaken in relation to the entry for this event.

- 27 August 2017 Competitor Entry Information Pack available via:  
NSWPWC & AJSBA websites, Facebook @lakemacpwcrace
- 1 September 2017 Entry Forms will be available via  
NSWPWC & AJSBA websites, Facebook @lakemacpwcrace
- 1-3 September 2017 Priority Entry for Current AJSBA Race License Holders
- 1 September 2017 Entries can be lodged from others (considered after 3 Sept 2017)

**Note: Once an Entry Confirmation has been issued, Entry Fee's must be paid via EFT and receipt emailed to [lakemacpwcrace@gmail.com](mailto:lakemacpwcrace@gmail.com) within 48 hours for the position to be retained.**

- 29 September 2017 Official Entries Close (if class is not already full)

## 5.2 Availability of Competitor Spots

<b>Endurance Racing:</b>	<u>Runabout Classes</u>	<b>40 SPOTS IN TOTAL</b>
	<u>Recreation Lites Classes</u>	<b>30 SPOTS IN TOTAL</b>
<b>Circuit Racing:</b>	<u>Ski Classes</u>	Pro Ski Modified - <b>14 SPOTS</b>
		Pro/Am Limited Ski - <b>8 SPOTS</b>
		Pro/Am Lites Ski - <b>8 SPOTS</b>
		Junior Lites Ski - <b>8 SPOTS</b>
	<u>Recreation Lites Classes</u>	Pro/Am Recreation Lites - <b>14 SPOTS</b>
	<u>Runabout Classes</u>	Pro GP Runabout - <b>7 SPOTS</b>
		Pro Stock Runabout - <b>7 SPOTS</b>
	Amateur Limited Runabout - <b>7 SPOTS</b>	
	Showroom Stock Runabout - <b>7 SPOTS</b>	

**The event manager has the authority to amend the qty or rider spots per class / race as required.**

### 5.3 Event Fee's

The following event fees will be applicable:

#### Event Fee's

Per Class Entry Fee: \$100 per PWC per Class

Note: Endurance & Circuit are classified as separate classes

Riders / PWC's may enter more than a single class.

A team of 2 Riders may enter the Endurance Event on a single PWC. There are no rider changes during a race (only between races).

Fuel Storage Fee: \$5 per 20L fuel jug / jerry can

Note: Rider provides the fuel and jug.

Qty of fuel jugs needs to be nominated for each day of the event.

Riders may share fuel jugs.

***Note: Entry Fee's must be paid via EFT and receipt emailed within 48 hours of entry confirmation for the position to be retained.***

#### Licensing Fee's

AJSBA National License: \$320 for a 12 month License ***(TBC by AJSBA)***

AJSBA Day License: \$70 per day per rider ***(TBC by AJSBA)***

Note: Endurance & Circuit are separate days

Maximum of 4 day licenses per year.

### 5.4 Basic Overview of Racing Types & Classes

#### Endurance Racing

- Is a longer format of racing. Typically 20-30 min in length per race.
- Events commence with a dead engine start with riders starting behind (or a distance away from) their PWC.
- Runabouts and Recreation PWC's compete in separate races.
- Does NOT include a Split course
- Is less technical and more suitable for new or rookie competitors.

#### Circuit Racing

- Is a shorter racing format. Typically 6-10 min in length per race.
- Events commence with a running engine start, typically in start gates with handlers.
- Ski, Runabouts and Receptions PWC's compete in separate races.
- Include an option for a split course
- Is more technical and is generally not suitable for first time or rookie competitors (Exc Ski).



### **Ski Classes**

- Are for pole ski type PWC's, including:
- Kawasaki SXR & JS, Yamaha Superjet, Polaris Octane, SDC Trac, Proforce, Commander etc.

### **Recreational Lites Classes**

- Are for smaller sized runabout craft, including:
- Seadoo Spark, SPX, XP, Yamaha EX, Blaster 1 & 2, Kawasaki X2, etc

### **Runabout Classes**

- Are for all other larger sized PWC's, including:
- Yamaha GP, GPR, Seadoo RXP, GTX, XP Limited, Kawasaki 310R, 260, STX, etc

### **Typical Class Rules**

The event will be run under the AJSBA and IJSBA rules. Copies of the complete rules can be obtained from the following:

- [www.ajsba.org.au](http://www.ajsba.org.au)
- [www.ijsba.com](http://www.ijsba.com)

The following provides a brief summary of the typical PWC race classes.

#### **Showroom Stock**

- Has extremely limited aftermarket modification. The PWC's are basically as they come from the showroom floor. More details can be found on the AJSBA web site.

#### **Limited**

- Allows the modifications in stock with several other limited changes such as:
- Aftermarket sponsons, impeller, ride plates, intake grates, seat covers, exhaust, alternative ECU / ignition, alternative head, upgraded supercharger wheel.

#### **Open Class**

- Allows the modifications in limited with more significant internal engine changes such as:
- Porting, stroker cranks, rods, valves, retainers, alternative turbo's or superchargers.

#### **GP**

- Allows the modifications in Open with more significant changes such as:
- Carbon fibre hulls, aftermarket hulls, alternative engine combinations.
- GP PWC's can only be raced by pro class riders.

#### **Recreation Lites**

- Allows for some modifications to smaller Recreational sized runabout PWC's.
- No turbo or superchargers are allowed.
- Designed to allow competitive racing within controlled budget environment.
- Older style craft like WB1, WB2, SPX, XP may be able to race in this category.



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## 6. Other Relevant Information

## 6.1 Scrutineering

We recommend that you check your PWC and rider equipment before the event. If in doubt, please contact the event director with specific details and questions. We will also be posting some 'rider information videos' on the @lakemacpwcrace Facebook page before the event.

## 6.2 Race Numbers

We recommend that you check your PWC before the event. If in doubt, please contact the event director. If you do not have an Approved AJSBA race number, then a number will be issued to you before the event. It is your responsibility to have this displayed on your PWC for the event.

If your number is not clear, it will not be scored during the event.

If you need race number signage we recommend contacting the following:

**Envy Graffix**

**Unit 5/8 Concord St, Cardiff, New South Wales**

**@envygraffix.com.au**

**Call 0409 820 557**

## 6.3 On Track Information

### 6.3.1 Race Track Navigation

Navigation of the track Buoys includes:

- Red – Keep to your Left
- Yellow – Keep to your Right
- Missed Buoy – Colour to TBA
- Split Decision Buoy – Colour TBA

### 6.3.2 Race Flags

- White – Last Lap
- Checkered – Race Finished
- Yellow – Caution, rider down, no overtaking
- Blue – You are being lapped, please allow them to pass clearly.
- Red – Race is immediately over, slow down with caution and return to race site
- Black – (Pointed at You) cautiously exit the track and return to shore and see the race director immediately.

## 6.4 Refuelling

All fuel during the event is to be stored within a designated fuel storage container (day by day, not overnight). Competitors are to advise of the quantity of fuel that they require (number of 20L Jugs) on their entry form.

Fuel Jugs are to be officially labelled when they arrive on site in scrutineering and placed in the storage container.

The refuelling area will include the following:

### Fuel Storage

- All bulk quantities of fuel for the event will be store on a daily basis (not overnight) in a dangerous good storage container.
- Fuel will only be removed for refuelling purposes in small quantities (3 x 20L jerry cans at a time).

### Refuelling Bay

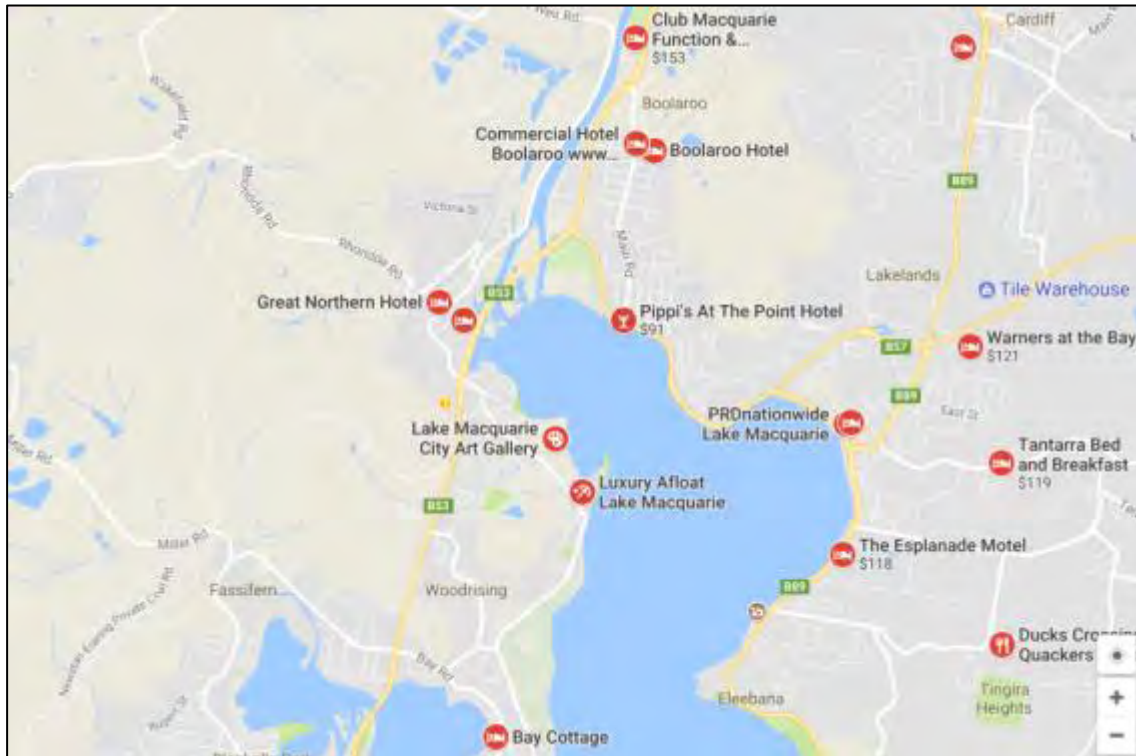
- A designated refuelling bay area will be set up in the car park area. The bay will be para webbed off to restrict access to officials, riders and crew only.
- The bay will have plastic lining with raised hobs on 3 sides (with the open side being raised in level to allow access) to create a catchment area capable of holding the max qty of fuel to be in the bay at any single point in time.
- Only 3 PWC's will be allowed in the bay to refuel at any single time.
- No Smoking within the Event site, pits or car park / refuelling bay area at any times.
- No other mechanical works are to be undertaken whilst refuelling.
- Fuel will be removed from the storage container (3-5m away from the refuelling bay) and placed into the PWC's.
- There will also be a fuel spill kit & 2 x fire extinguishers in the refuelling bay at all times.

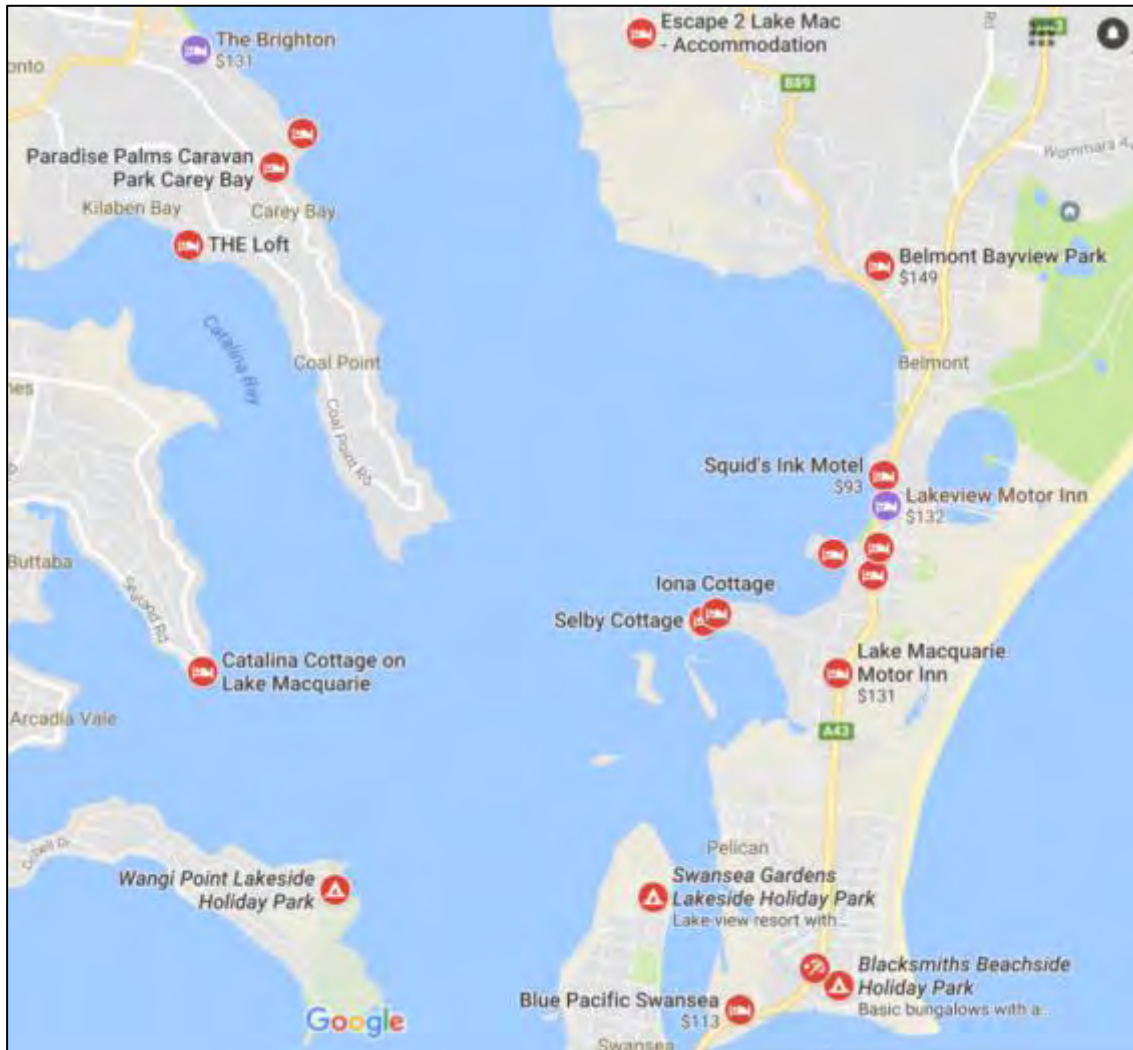
### 6.4.1 Refuel Procedure

- PWC is to be removed from the water (tote, trolley or trailer).
- PWC is wheeled into the refuelling bay (no more than 3 PWC's at any one time)
- Obtain the fuel from the storage container.
- Fill the PWC, whilst only opening 1 Fuel Jug at any one time per PWC.
- Place the empty fuel jugs back in the container
- Remove the PWC from the refuelling bay.

## 6.5 Event Accommodation Options

The event managers will be sourcing some 'preferred accommodation locations', but we recommend that you book early as the region will be extremely busy over the 'Big Weekend' festival.





## 6.6 The Big Weekend



# 2 DAYS - 8 EVENTS - 1 BIG WEEKEND!

The Lake Mac Big Weekend, 14-15 October provides an opportunity like no other in the Hunter – from superboats to markets, free water sports and aerobatic displays, there’s something for everyone.

### **Friday Night – Jet’n’Jive**

Friday from 5pm

On the Warners Bay Esplanade foreshore See demonstrations from several of the Jet Ski racers and a special guest freestyle rider from 5-6pm. Then setup a picnic rug for music on the foreshore

### **Superboat Championships**

Saturday, 1pm and Sunday, 11am and 1pm

Spectators can line up along the lake foreshore to watch high octane vessels race at speeds of up to 200km/h. The best viewing spots will be Warners Bay foreshore to Eleebana and Marmong Point foreshore reserve. Find out more at [superboat.com.au](http://superboat.com.au)

### **Jetski Racing**

Saturday and Sunday

Experience the adrenalin and excitement of PWC Jet Ski Racing from the shores of Lion’s Park in Eleebana. Friday there will be demonstration riding near Warners Bay foreshore, Saturday will feature endurance racing from 9.30am to 5pm and Sunday will showcase circuit racing from 8.30am to 5pm.

### **Come and try water sports**

Saturday and Sunday, 10am-3pm

Marmong Point Sailing Club is offering free water sports on the lake for families of all-ages on Saturday, 10am-3pm. Join them again on Sunday, for a barbecue, and secure your spot along the foreshore to watch the superboats.

### **Aerobatic Displays**

Saturday 11.45am and 2pm and Sunday 9.45am and 11.45am

The team at Matt Hall Racing will dazzle crowds with an air display that will keep you glued to the sky!

### **Warners Bay markets**

Saturday and Sunday, 9am-4pm

The Warners Bay foreshore (opposite the main shop) will come alive with markets, food stalls, children's amusements and live entertainment. Hosted by the Warners Bay Chamber of Commerce.

### **Sunday displays**

Sunday, 10am-3pm

Further along the Warners Bay foreshore (adjacent South Creek), will be community displays from the Scouts, Guides and RFS, a sausage sizzle and activities for the children. Hosted by the Eleebana Lions Club.

### **Food of the World Fete**

Saturday and Sunday

Park at the high school and enjoy the smells and taste of international cuisines, then walk down to Marmong Point Foreshore to watch the aerobatics and superboat racing action. Hosted by Lake Macquarie High School.

### **Wood workers open day**

Saturday and Sunday

Check out the handicrafts of the Lake Macquarie Woodworkers at Marmong Point Hall. Parking on site is available and then it's just a hop, skip and jump over the road to catch the aerobatic displays and try the free watersports at the Sailing Club.

### **Life Radio Broadcast**

The event will be broadcast live on FM 97.3, including interviews, race updates, and commentary of the Superboats races.

For further details see / contact:

- Lake Macquarie City Council – Phone 02 4921 0333
- [council@lakemac.nsw.gov.au](mailto:council@lakemac.nsw.gov.au)
- [www.lakemac.com.au](http://www.lakemac.com.au)
- @lakemaccity

