



Christmas Cruise LAKE MACQUARIE

28th December 2020 to 10th January 2021

NOTICE OF CRUISE IN COMPANY & RENDZVOUS CRUISE & CRUISE INSTRUCTIONS

SECTION 1 NOTICE OF CRUISE (NOC)

The Royal Prince Alfred Yacht Club cordially invites owners of eligible vessels to enter the Lake Macquarie Cruise.

1. ORGANISING AUTHORITY

The Organising Authority is The Royal Prince Alfred Yacht Club (RPAYC).

2. RULES AND REGULATIONS

2.1 The cruise will be governed by the International Regulations for Preventing Collisions at Sea, the RPAYC Coastal Cruise Management Plan, the RPAYC Incident Management Plan, this Notice of Cruise & Cruise Instructions.

2.2 Skippers of boats withdrawing from the cruise must inform the Cruise Coordinator of their intention to do so; similarly, when re-joining the cruise the Cruise Coordinator must be informed.

2.2 The RPAYC Cruising Committee has adopted as standard that all boats participating in a cruising event must;

- a. Know their approximate position at all times in order to be able to advise a rescue authority;
- b. Have a minimum of two crew members onboard who are both able to make a "Mayday" distress call and are familiar with urgency call procedures (e.g. Pan-Pan and Sécurité);
- c. Have a minimum of two crew, either independently able to bring the boat back to the vicinity of a Man-Over-Board;
- d. At night and in bad weather crew must wear a lifejacket (minimum Level 150N) that complies with the RPAYC Cruising Regulations (Green Book) section 5.01 and be clipped on when in the cockpit or when on deck.
- f. When crossing a bar everyone on the boat must wear a compliant lifejacket.

2.3 It is strongly recommended that at least:

- a. When the boat is offshore all crew on deck must wear a compliant lifejacket and be attached by tether to a jackstay or clipping point.
- b. Half the crew (rounded up), including the skipper have completed an equivalent passage;

- c. One crew member of each boat hold a current Senior First Aid Certificate; and,
- d. 30% of the total crew including the skipper (rounded up) of each boat have undertaken the AS Safety and Survival at Sea Course, or a course of no less standard.

2.4 All participants are reminded that the skipper is solely responsible for deciding whether or not the boat under his command should participate, or continue to participate in an event and are further reminded of RPAYC Cruising Regulations Section 1. 1.02 Owners Responsibility, which states the sole and inescapable responsibilities with regard to safety.

3. ELIGIBILITY

3.1 Vessels must be of a thoroughly seaworthy type and comply with the RPAYC Cruising Regulations requirements for a “Short Coastal Cruise” event, or a higher cruising event category.

3.2 The RPAYC reserves the right to reject any entry at its discretion.

3.3 All entrants are required to have Public Liability and Third Party Property insurance cover for the sum of at least \$10,000,000 covering the vessel entered.

3.4 At least one crew member of each participating vessel must be an RPAYC member.

3.5 All skippers must agree with Section 3 Declaration, of this Notice of Cruise and Cruise Instructions.

4. ENTRIES

4.1 Entries must be received by the RPAYC Sailing Office on the Cruise Enrolment Form; section 4.3 below, with all fields and declarations completed.

4.2 Entries must be submitted by 1700, Thursday 24th December 2020.

4.3 The Cruise Entry Form “Cruise Entry Form Lake Macquarie 2020-2021 can be downloaded from the club website. When complete, save the file and email to sailing@rpayc.com.au or print and hand a copy of your completed form to the sailing office.

5. CRUISE IN COMPANY SCHEDULE

Note: Cruise transit dates and times will be the published dates and times shown in schedule below or first appropriate transit weather window following the published transit date. This will be determined by the Cruise Coordinator (CC).

All times are Eastern Daylight Saving Time (EDST).

Date	Activity	Distance nm
Monday, 28 th December 2020	0430 hrs - Transit - Barrenjoey to Lake Macquarie for the 1000 or 1100 hrs Bridge openings Swansea high tide 0811 hrs 1.69m Swansea low tide 1452 hrs 0.41m	37 nm (6 hrs @ 6kn)

Date	Activity	Distance nm
	Anchorage: Styles Point (Rathmines)	
Tuesday 29th Thursday 31st December 2020	Activities in Lake Macquarie	
Thursday 31 st December 2020	NYE Rendezvous with Lake Macquarie Yacht Club Cruising Division at Trinity Point. CC to advise timing.	
Friday 1 st January 2021 to Saturday 9 th January 2021	Activities in Lake Macquarie. CC to advise.	
Sunday 10 th January 2021	Transit – Lake Macquarie to Pittwater 0800 hrs Swansea bridge opening Swansea high tide 0648 hrs 1.77m. Swansea low tide 1331 hrs 0.41m	37nm (6hrs @ 6kn)

5.1 RENDEZVOUS SCHEDULE

Note: Cruise transit dates and times will be the published dates and times shown in schedule below or first appropriate transit weather window following the published transit date. This will be determined by the Cruise Coordinator. The cruise coordinator will notify any changes to the Rendezvous dates

Date	Activity	Distance nm
	Rendezvous Lake Macquarie Styles Point 1700 hrs Swansea high tide 7.51 am 1.4m	37 nm (6 hrs @ 6kn)
Tuesday 29 th to Saturday 9 th January 2020	Activities in Lake Macquarie	TBA
Thursday 31 st December 2020	NYE Rendezvous with Lake Macquarie Yacht Club Cruising Division	Trinity Point

6. DOCUMENTATION

- 6.1 No later than the date specified in section 4.2, each participating boat must submit the following documentation to the RPAYC Sailing Office;
- A completed cruise entry form;
 - A current RPAYC Special Regulations Equipment Audit Compliance Certificate as specified in section 3.1, (unless previously supplied);
 - Crew list, containing the names and address of each crew member, together with the name, address and telephone number of each crew member's nominated shore contact.

Note: *Crew lists will contain personal information about crew members. This information is being obtained for use in search and rescue situations. This search and rescue information will be freely available to search and rescue authorities and organisations, the Water Police and Volunteer Coastal Stations and may be passed on by them to other organisations. It is a condition of entry that each entrant must specifically inform each crew member of these details and that access to the information held about each crew member can be obtained by contacting the Royal Prince Alfred Yacht Club. A list of all entrants, including boat name, crew names and mobile phone numbers will be distributed to all entrants.*

Failure to present the documentation by the due date may result in the refusal of the cruise entry unless the Cruise Committee deems otherwise.

7. COMMUNICATIONS

A permanently installed VHF transceiver must be fitted as per RPAYC Cruising Regulations Section 3 paragraph 3.24. Channel 77 will be used for radio schedules (skeds) and position reporting between boats participating in the event.

A mobile phone, fully charged and switched on during all Cruise Transits. The mobile telephone call number to be documented in the Cruise Enrolment Form.

8. SPEED REQUIREMENTS

Each boat must maintain adequate speed to arrive in port by nautical twilight on the cruise transit dates as detailed in Schedule, section 5.

9. FUEL REQUIREMENTS

Each boat must carry sufficient fuel to be able to motor at five knots for at least one hundred nautical miles. Additional fuel must be carried to be able to meet charging requirements for the duration of the cruise.

10. REQUIRED CHARTS AND REFERENCES

Each boat must carry the references and charts of the areas listed below. Paper charts and charting instruments, must be carried as a back-up for electronic navigation systems.

Charts: AUS 809 Port Jackson to Port Stephens

NSW Maritime Map 8A, Lake Macquarie

References: "Cruising the NSW Coast" by Alan Lucas
Tide Tables (NSW)
Rob's Passage Planner
RPAYC Cruise Management Plan
RPAYC Incident Management Plan

11. CRUISE BRIEFING

A Cruise Briefing will be held at RPAYC at the time and date specified in Section 2.

SECTION 2 CRUISE INSTRUCTIONS (CI)

1.0 CRUISE SCHEDULE

The cruise schedule is detailed in Section 5.A and 5B of the NOC.

Please note that transit departure dates will be the date specified in the cruise schedule or the first appropriate weather window following the published date.

The Cruise Coordinator will notify participants at the Cruise Briefing, if there is to be a weather delay.

Any changes to the cruise Schedule, once the Cruise has commenced will be communicated to all participants by the Cruise Coordinator on VHF CH77.

2.0 CRUISE BRIEFING

The Cruise Briefing will be held at RPAYC at 0700 on Sunday 27th December 2020

The skipper or navigator **must** attend the Cruise Briefing for the Cruise in Company

3.0 CRUISE COORDINATOR

Cruise Coordinator will be David Williams, call sign is "Galadriel", mobile telephone is 0481123826

Alternative phone 0457448779.

4.0 LOGON TIMES FOR CRUISE IN COMPANY

There will be a fleet logon for each of the three cruise transits specified in NOC section 5 Schedule.

1. Barrenjoey to Lake Macquarie - Port pile, Palm Beach, 0500 hrs, day of departure
2. Swansea to Barrenjoey, Swansea Channel drop-off, 0533 hrs, day of departure.

If any of the above Logon dates or times change, the Cruise Coordinator will notify Participants at the Cruise Briefing or appropriate time during the cruise.

5.0 RADIO SCHEDULE FOR CRUISE IN COMPANY

Cruise radio schedules (skeds) will be conducted on VHF CH77 for each of the Cruise transits.

The Cruise Coordinator will announce each sked on VHF CH77 at the nominated time, and will then call each participating vessel, one at a time on VHF CH77. Each vessel will be requested to report, crew condition and vessel location, specified as Latitude and Longitude (degrees minutes and decimal of minutes). In the interest of time, South and East are not requested.

In the event other VHF traffic does not allow the radio sked to continue at the nominated time, the sked will be postponed until the VHF CH77 becomes available.

1. Barrenjoey to Swansea 0603 hrs 1103 hrs
2. Swansea to Barrenjoey, 0803 hrs 1103 hrs.

Each participating vessel must call Cruise Coordinator on VHF CH77 at each transit arrival. In the case of Swansea this must be prior to crossing the Swansea Bar. In the event the Cruise Coordinator can't be raised on VHF CH77, contact is to be made by mobile telephone.

SECTION 3 DECLARATION

I acknowledge and agree that:

My attention has been drawn to clause 2.4 of the Notice of Cruise which states "All participants are reminded that the skipper is solely responsible for deciding whether or not the boat under his command should participate, or continue to participate in an event", and I have been further reminded of RPAYC Cruising Regulations Section 1. 1.02 Owners Responsibility, which states the sole and inescapable responsibilities with regard to safety.

The entry of the boat and crew is agreed to and accepted by the Royal Prince Alfred Yacht Club on the basis that the skipper and crew are individually aware of and conversant with the risks involved in coastal sailing and that participation in this event is entirely at the risk of the skipper and crew.

The skipper warrants the suitability of his boat for the event.

The safety of a boat and her entire management including insurance must be the sole responsibility of the skipper who must ensure that the boat is fully found, thoroughly seaworthy, and managed by a crew of sufficient number and experience who are physically fit. The skipper must be satisfied as to the soundness of the hull, spars, rigging sails and all gear. He must ensure that all safety equipment is properly maintained, stowed and in date and that the crew know where it is kept and how it is to be used.

Neither the Royal Prince Alfred Yacht Club, nor its officers, employees, nor agents accept any responsibility or liability for loss, damage death or personal injury however caused to the skipper or crew or their property as a result of their taking part in the Newcastle to Lake Macquarie 2020-2021 Cruise.

Neither the Royal Prince Alfred Yacht Club nor its officers, employees or agents accept liability for any costs or expenses that may be incurred as a result of special assistance at sea being arranged for any reason whatsoever.

The existence of these conditions, their use by the event organisers, and any inspection of the boat pursuant to these conditions does not limit the absolute responsibility of the skipper.

I agree to be bound by RPAYC Cruise Management Plan, the RPAYC Incident Management Plan, the Notice of Cruise and the Cruise Sailing Instructions.

I declare that:

The details submitted on the entry form are correct and any changes that alter the details submitted herewith will be made in writing to the RPAYC Cruising Committee prior to the closing entry date specified in section 4.2.

The boat complies with the "Special Regulations equipment compliance form" specified in section 3.1, and any alteration to the boat or its equipment that may affect the validity or currency of the documentation submitted to satisfy clause 6.1 of the Notice of Cruise will be made in writing to the Cruising Committee prior to the closing entry date.

I will provide each crew member or proposed crew member with a copy of this entry form including a copy of this declaration and I will advise each crew member or proposed crew member of the Privacy Note in Clause 6.1 of the Notice of Cruise prior to closing entry date.

I and the crew of the boat must comply with and be bound by the rules referred to in Clause 2 (Rules and Regulations) of the Notice of Cruise.

The boat and its crew hold adequate insurance and in particular insurance against third party claims at least to the minimum cover referred to in Clause 3.3 of the Notice of Cruise (\$10,000,000) and that such cover will be in force and maintained in full force and effect throughout the Cruise period.

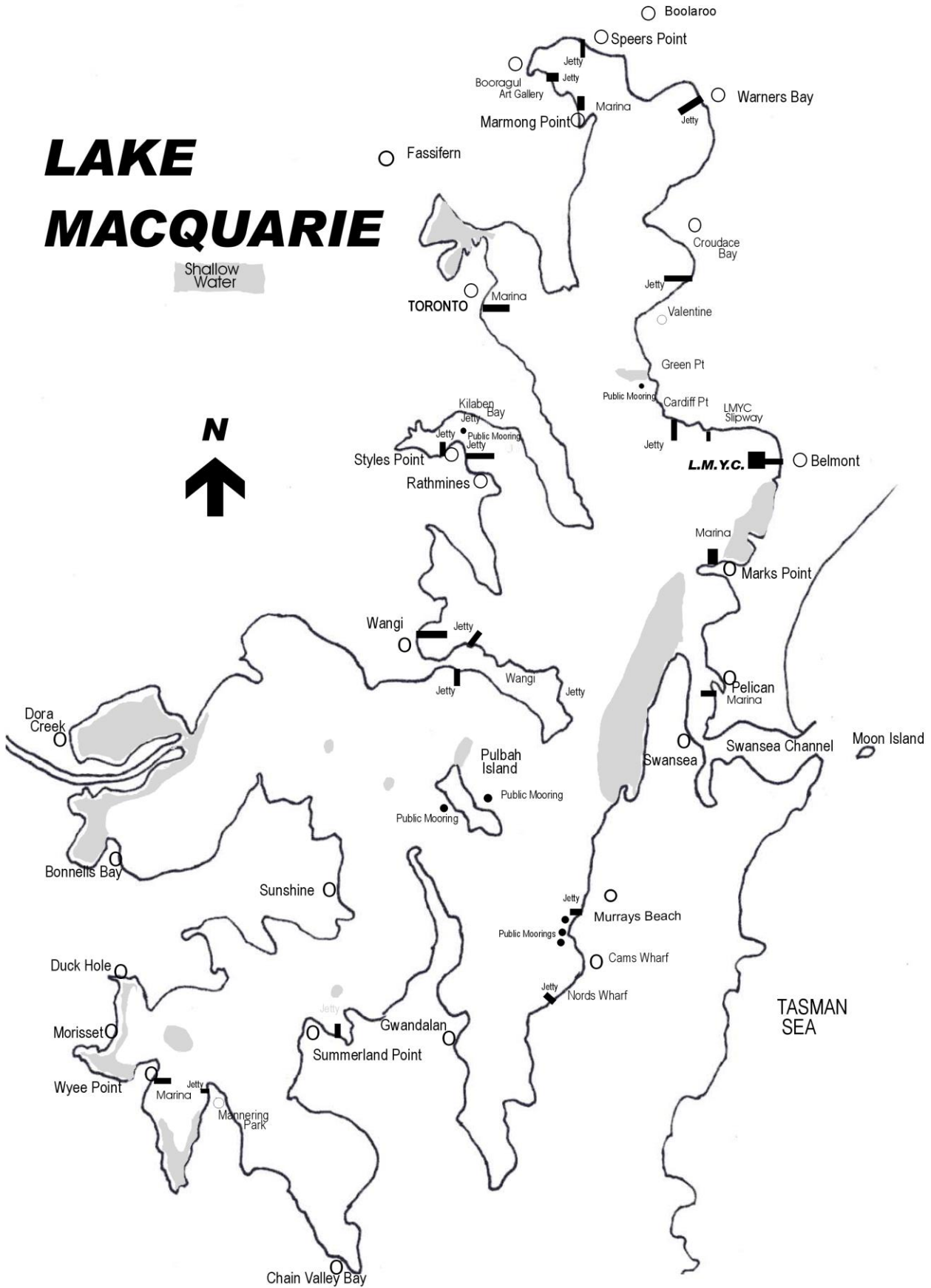
The crew members have been advised by the skipper to satisfy themselves as to the experience of the skipper and the adequacy of the boat, all safety equipment and insurance arrangements.

Signed :

Date :

LAKE MACQUARIE

Shallow
Water



Tides

The tide details below are for Fort Dennison and the he following Lake Macquarie variations should be added to the Fort Dennison tide times. Tide heights are quoted in metres. Tide heights of 1.7 metres or more, and 0.3 metres or less, are highlighted for cruise planning and risk awareness.

(Source: Transport for NSW, NSW Tides 2020-2021)

LAKE MACQUARIE		
Swansea	0 to 15 min	15 min
Within the Lake	2 hrs 50 min	30 min

December 2020	January 2021	January 2021
26 0001 0.56 SA 0636 1.55 1311 0.61 1855 1.27	1 0400 0.53 FR 1032 1.85 1714 0.34 2312 1.33	7 0336 1.47 TH 0935 0.63 1539 1.46 2204 0.44
27 0043 0.55 SU 0716 1.62 1356 0.53 1942 1.28	2 0444 0.54 SA 1114 1.84 1757 0.34 2358 1.33	8 0436 1.56 FR 1053 0.59 1651 1.40 2300 0.46
28 0122 0.55 MO 0756 1.69 1437 0.46 2026 1.29	3 0530 0.55 SU 1158 1.80 1841 0.35	9 0536 1.67 SA 1209 0.51 1802 1.36 2356 0.46
29 0200 0.54 TU 0833 1.76 1515 0.41 2107 1.30	4 0046 1.34 MO 0622 0.58 1245 1.74 1928 0.37	10 0633 1.77 SU 1316 0.41 1908 1.36
30 0239 0.53 WE 0912 1.80 1554 0.37 2147 1.31	5 0139 1.37 TU 0719 0.61 1336 1.65 2017 0.40	11 0051 0.46 MO 0729 1.87 1415 0.31 2008 1.37
31 0318 0.53 TH 0951 1.84 1633 0.34 2229 1.32	6 0236 1.41 WE 0823 0.63 1433 1.56 2109 0.42	