



## **INTERNATIONAL ETCHELLS CLASS**

**2018 Queensland State Championships**

### **SAILING INSTRUCTIONS**

**Royal Queensland Yacht Squadron**

**12 to 16 October 2018**

The Organising Authority is the Royal Queensland Yacht Squadron (RQYS) in conjunction with the International Etchells Class Association, Brisbane Fleet Inc.

#### **REGATTA OFFICIALS**

<b>Designation</b>	<b>Name</b>	<b>Qualification</b>	<b>Position</b>
Event Organiser	David Irvine		Chairman
Race Committee	Ross Wilson	IRO	Chairman
Protest Committee	Neville Willis	IJ - Australia	Chairman



## **INTERNATIONAL ETHELLES CLASS**

### **2018 Queensland State Championship SAILING INSTRUCTIONS**

#### **1. RULES**

- 1.1. The regatta will be governed by the 'rules' as defined in the Racing Rules of Sailing (RRS).
- 1.2. The prescriptions of Australian Sailing will apply.
- 1.3. Safety equipment to be carried is itemised in Annexure A.
- 1.4. The Championship is sanctioned by the International Etchells Class as a Class C event. All competitors shall meet the eligibility requirements of the International Etchells Class and shall comply with the WS Eligibility Code, Regulation 19.
- 1.5. Boats may be required to display advertising chosen and supplied by the organising authority.
- 1.6. If there is a conflict between languages, the English text will take precedence.
- 1.7. If there is a conflict between rules or regulations, other than RRS, the Sailing Instructions will prevail. This alters RRS 63.7.
- 1.8. The Protest Committee may impose suitable penalties, other than disqualification, for violations of non-Part 2 rules. This changes RRS 64.1.
- 1.9. Appendix T (Arbitration will apply).

#### **2. NOTICES TO COMPETITORS**

Notices to competitors will be posted on the Official Notice Board located outside the Regatta Office at RQYS.

#### **3. CHANGES TO SAILING INSTRUCTIONS**

Any change to the sailing instructions will be posted before 0800 hours on the day it will take effect, except that any change to the schedule of races will be posted by 2000 hours on the day before it will take effect.

#### **4. SIGNALS MADE ASHORE**

- 4.1. Signals made ashore will be displayed on the flag mast adjacent to the RQYS clubhouse.
- 4.2. When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 75 minutes' in race signal AP. This changes RRS Race Signals.

#### **5. REGISTRATION**

- 5.1. Registration formalities as detailed in the Notice of Race are required to be completed by 1800 hours on Saturday 13 October 2018.

## 6. SCHEDULE OF RACES

6.1. Racing is scheduled as follows:

Date	Event	Detail	Time
Saturday 13 October	Skipper's Briefing	Auditorium	1800
Sunday 14 October	Race Day 1	Warning Signal	1100
Monday 15 October	Race Day 2	Warning Signal	1100
Tuesday 16 October	Race Day 3	Warning Signal	1100
	Prize Giving	Boardwalk Cafe	1700

6.2. Eight races are scheduled and more than one race may be sailed on any race day.

6.3. When more than one race will be held on the same day, the warning signal for each succeeding race will be made as soon as practicable. To alert boats that another race will begin soon, flag L will be displayed at the finish of the previous race.

6.4. On the last day of the regatta no warning signal will be made after 1500 hour.

## 7. CLASS FLAG

The class flag will be the Etchells Class insignia on a white background.

## 8. RACING AREA

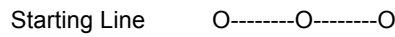
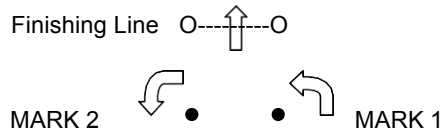
Racing will take place in Moreton Bay to the East of Green Island.

## 9. THE COURSES

9.1. The diagrams below show the course configuration, including the order in which marks are to be passed, and the side on which each mark is to be left.

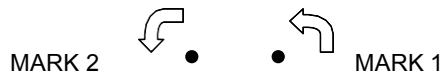
**Course 1**

Start – 1 – 2 - 3P/3S – 1 – 2 - 3P/3S – Finish



**Course 2**

Start – 1 – 2 – 3P/3S – 1 – 2 – Finish



9.2. The course to be sailed will be designated by displaying Numeral Pennant 1 or Numeral Pennant 2 from the race committee vessel.

9.3. The race committee vessel may display the approximate compass bearing from the Starting Line to Mark 1.

## **10. MARKS**

- 10.1. Marks 1, 2, 3P and 3S will be Orange inflatable buoys.
- 10.2. New marks, as provided in instruction 12 will be Yellow inflatable buoys.
- 10.3. The starting marks will be Race Committee Vessels.
- 10.4. The finishing marks will be: Course 1 – Race Committee vessel at the starboard end and either a Race Committee vessel or a black and white inflatable mark at the port end; Course 2 – Race Committee vessel at the port end and either a Race Committee vessel or a black and white inflatable mark at the starboard end.

## **11. THE START**

- 11.1. The Starting Line will consist of three race committee vessels; port end line vessel, mid-line signal vessel, and starboard end line vessel. The Starting Line will be two line segments: one between a staff displaying an orange flag on the mid-line signal vessel and a staff displaying an orange flag on the port end line vessel, the other between a staff displaying an orange flag on the mid-line signal vessel and a staff displaying an orange flag on the starboard end line vessel.
- 11.2. A boat starting later than 10 minutes after the starting signal will be scored DNS. This changes RRS 63.1, A4.1 and A.5.
- 11.4. A Race Committee vessel stationed near Mark 1 may display the bow numbers of boats that have violated RRS 30.3 or RRS 30.4. Boats identified under this instruction shall promptly leave the race course and not interfere with boats still racing.
- 11.5. The Race Committee will attempt to notify OCS, UFD and BFD boats by bow number or sail number by radio on VHF Channel 72 approximately one minute after the starting signal. Failure of equipment, failure to hear a hail, delay in hailing or the order in which hails are given will not be grounds for redress.
- 11.6. Rule 30.4 is changed to permit the race committee to display the sail number and/or bow number. This changes RRS 30.4.

## **12. CHANGE OF THE NEXT LEG OF THE COURSE**

To change the next leg of the course, the Race Committee will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable. When, in a subsequent change, a new mark is replaced, it will be replaced by an original mark.

## **13. THE FINISH**

- 13.1. The finishing line will be between staffs displaying blue flags on the Race Committee vessels, or between a staff displaying a blue flag on the Race Committee vessel and the course side of the finishing mark.

## **14. PENALTY SYSTEM**

- 14.1. The penalty for breaking a rule of Part 2 shall be a One Turn Penalty except that for infringements occurring within the Zone as defined in the current RRS the penalty shall be a Two Turns Penalty. This changes RRS 44.1 and 44.2.
- 14.2. A boat that has taken a penalty or retired under RRS 44.1 shall complete an acknowledgement form at the race office within the protest time limit.

## **15. TIME LIMITS**

- 15.1. The time limit for Course 1 will be 2.5 hours from the starting signal or for Course 2 it will be 2 hours from the starting signal. If one boat finishes within the time limit, then the race will stand.
- 15.2. If no boat has passed the first windward mark one hour after the starting signal, the race shall be abandoned.
- 15.3. Boats failing to finish within 30 minutes after the first boat sails the course and finishes will be scored Did Not Finish. This changes RRS 35, A4.1 and A.5.

## **16. PROTESTS AND REQUESTS FOR REDRESS**

- 16.1. Protest forms are available at the race office. Protests shall be delivered there within 90 minutes of the last boat to finish the last race of the day. This time will be posted on the Official Notice Board. This changes RRS 61.3 and 62.2.
- 16.2. Notices will be posted within 30 minutes of the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in the RQYS Committee Room beginning at the time posted.
- 16.3. Notices of protests by the Race Committee or the Protest Committee will be posted within the protest time limit on the Official Notice Board to inform boats under RRS 61.1(b).
- 16.4. For infringements of the rules other than Part 2, the Protest Committee may award a lesser penalty than DSQ.
- 16.5. For the purpose of RRS 64.3(b) the 'authority responsible' is the Class International Governing Committee.
- 16.6. Breaches of instructions 14.2, 18, 19, 23, 24 and 25 will not be grounds for protest by a boat. This changes RRS 60.1(a). Penalties for these breaches may be less than disqualification if the Protest Committee so decides.
- 16.7. On the last day of the regatta:
  - (a) a request for reopening a hearing shall be delivered within the protest time limit if the party requesting reopening was informed of the decision on the previous day;
  - (b) a request for reopening a hearing held on the last day shall be delivered no later than 30 minutes after the party requesting reopening was informed of the decision on that day;
  - (c) the time limit to request redress based upon an action or omission of the Race Committee or Protest Committee shall be 30 minutes after the final results are posted. This changes RRS 62 and 66.
- 16.8. Arbitration
  - (a) Protests lodged in accordance with these Sailing Instructions may be subject to an Arbitration Hearing in accordance with RRS Appendix T.
  - (b) RRS Appendix T. 1(b) is deleted and replaced with "A Post-Race Penalty is a 40% Scoring Penalty calculated as stated in rule 44.3(c). However, rule 44.1(a) applies.
  - (c) Arbitration hearings will be held subsequent to the protest being lodged and prior to a protest hearing.
  - (d) Arbitration hearings will be conducted in accordance with RRS Appendix T.

## **17. SCORING**

- 17.1. Four races are required to be completed to constitute a series.
- 17.2. When fewer than five races have been completed, a boat's series score will be the total of her race scores.
- 17.3. When five or more races have been completed, a boat's series score will be the total of her race scores excluding her worst score.

## **18. SAFETY REGULATIONS**

- 18.1. All skippers will be checked out when they exit the Manly Boat Harbour.
- 18.2. The skipper of a boat that retires or does not intend to continue racing shall advise the Race Committee via VHF Channel 72 or, if reasonably practicable, pass close enough to a race committee vessel to signal its retirement, or advise the sailing office **immediately** on return to shore.
- 18.3. Competitors shall comply with the following Harbour By-Laws which are part of RQYS's Aquatic Permit Conditions:
  - 18.3.1. All sailing vessels shall give way to powered vessels at all times whilst inside the Manly Boat Harbour.
  - 18.3.2. Once outside the Manly Boat Harbour, competitors are to as soon as possible stay outside the main channel, keeping clear of powered vessels.
  - 18.3.3. No spinnakers are to be flown in the Manly Boat Harbour.

## **19. REPLACEMENT OF CREW OR EQUIPMENT**

- 19.1. Substitution of crew will not be allowed without prior written approval of the Race Committee, and such requests shall be submitted to the Race Committee for verification of eligibility and crew weight of the substitute crew.
- 19.2. Substitution of damaged or lost equipment will not be allowed unless first approved by the Race Committee. Requests for substitution shall be made in writing to the Race Committee at the first reasonable opportunity.
- 19.3. After registration until completion of racing, no boat, sail or any item of measurable equipment shall leave the venue without being posted on the Official Equipment Sign-out Sheet on the Official Notice Board. It is the sole responsibility of each skipper to ensure proper recording.
- 19.4. After registration until completion of racing, no sail shall be recut or altered. Repairs to sails pursuant to all applicable rules are permissible only upon written approval of the Race Committee. All such sails may be subject to re-measurement on completion of repairs.

## **20. EQUIPMENT AND MEASUREMENT CHECKS**

- 20.1. A boat or equipment may be inspected at any time for compliance with the class rules and sailing instructions which may include RRS 43 and Class Rules C.2.2 and C.3.2.
- 20.2. On the water, a boat can be instructed by the Race Committee or the Protest Committee to proceed immediately to a designated area for inspection.

## **21. CREW WEIGHING**

- 21.1. The weights and total combined crew weight of each crew including skipper

shall be determined prior to racing and the total combined weight of crew members for each boat will be posted on the Official Notice Board.

- 21.2. Competitors shall be weighed on Saturday 13 October 2018 from 1000 to 1300 hours or 1400 to 1800 hours and Sunday 14 October between 0800 and 1100 hours to ensure compliance with Class Rule C.2.2. Competitors that fail to make the weight limit by the designated time shall be scored DNS for all subsequent races until such time as they comply with Class Rule C.2.2. The Race Committee may approve an extension of time in extenuating circumstances, and such requests are to be submitted in writing to the Race Committee.
- 21.3. Crews shall be weighed wearing light clothing, the minimum being outerwear shorts and t-shirt.
- 21.4. Crew substitutions shall not be permitted for the purpose making the weight limit.
- 21.5. Weighing scales will be available on each registration day in the Race Office from 1000 to 1300 hours and 1400 to 1800 hours on Friday 12<sup>th</sup> and Saturday 13<sup>th</sup> October and 0800 to 1100 hours on Sunday 14<sup>th</sup> October.

## **22. OFFICIAL BOATS**

Official boats will be marked by flying a white flag displaying the letters RC.

## **23. COACH AND SUPPORT BOATS**

- 23.1. Coach and support boats must be registered with the Organising Authority prior to acting as a coach or support boat and shall be marked with identifying numbers issued by the Organising Authority. Boats shall display identifying numbers at all times while they are acting as a coach or support boat.
- 23.2. All registered coach and support boats will carry on board and operate while on the water a VHF radio capable of transmitting and receiving on VHF Channels 72 and agree to assist the Race Committee if directed to do so.
- 23.3. Competitors shall have no communication with, and boats shall not be tied to, coach or support boats from the first Warning Signal (or any other time the Organising Authority considers appropriate) of the day until racing has been concluded for the day. Between races, coach and support boats shall not approach, communicate with or transfer provisions or equipment to or from their supported boats unless in a medical or emergency requirement threatening the health of the crew or the flotation of the boat and only with the expressed permission of the Protest Committee or the Race Committee.
- 23.4. Registered coach and support boats and their personnel shall stay at least 100 metres below the starting line from the time of the Preparatory Signal until five minutes after the start of any race. After this time, coach and support boats may then proceed parallel to the course on the starboard side of the course facing the wind at a distance of at least 100 metres outside areas where boats are racing.
- 23.5. Any breach of SI 23.1, 23.2, 23.3 or 23.4 by a coach or support boat may result in a penalty being applied to any or all boats serviced by that coach or support boat. The penalty may be disqualification or some other penalty as determined by the Protest Committee.
- 23.6  
Coach and support boats shall, when requested by the Race Committee, tow or assist boats not associated with them. Coach and support boats will monitor VHF



channel 72 and shall follow all instructions from the Race Committee.

#### **24. HAUL-OUT RESTRICTIONS**

All boats shall be afloat before 1800 hours on 13 October 2018 and shall not be hauled out during the regatta except with and according to the terms of prior written permission of the Race Committee. The penalty may be DSQ for any subsequent races.

#### **25. PLASTIC POOLS**

- 25.1. Plastic pools or their equivalent shall not be used around competing yachts between the close of registration and the end of the regatta.
- 25.2. There will be no swimming of boats in the harbour by competitors. Professional divers with appropriate safety equipment will be available for a fee. Breathing apparatus will be allowed.

#### **26. RADIO COMMUNICATION**

- 26.1. This supplements but does not change RRS 2 and 41 for the IECA. All boats must carry a marine band VHF receiver capable of receiving normal international channels. As per clause 18.2 boats may use the radio to report retirement from racing and may use the radio to request assistance in an emergency. No other transmissions are permitted by competing yachts during each racing day from the first Warning Signal until the end of the last race of the day on each race day until the boat has completed its days racing.
- 26.2. The Race Committee may use the radio to advise competitors of race information.
- 26.3. The use of mobile/cell phones or any device capable of sending and/or receiving external electronic communication and/or connecting to the internet is prohibited after the first Warning Signal (or any other time considered appropriate by the Organising Authority) on each race day until the boat has completed its days racing, except as provided in clause 26.1, 26.2 or clause 18.2 or in an emergency threatening the safety of any member of the crew or the flotation of the boat.

#### **27. PRIZES**

- 27.1. The Tai-Pan Trophy, Queensland Championship Perpetual Trophy will be awarded to the overall winner.
- 27.2. Keeper prizes will be awarded to First, Second and Third Overall.
- 27.3. Other trophies will be awarded at the discretion of the Organising Authority.

#### **28. DISCLAIMER OF LIABILITY**

- 28.1. Competitors participate in the regatta entirely at their own risk. It is the competitor's decision to enter the Championship or to start or continue in any race. Competitors' attention is drawn to RRS Fundamental Rule 4 which states: "The responsibility for a boat's decision to participate in a race or to continue racing is hers alone."
- 28.2. The Organising Authority is not responsible for the seaworthiness of a yacht whose entry is accepted or the sufficiency or adequacy of its equipment. The

Organising Authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during, or after the regatta.

## **29. INSURANCE**

29.1. All Yachts competing are required to carry current Third Party Property and Personal Injury Liability Insurance of not less than \$5,000,000. All insurance cover shall be maintained during the period of racing.

## ANNEXURE A

### SAFETY EQUIPMENT

Equipment	Minimum Requirement	Maximum Requirement
Bilge pump with suction bore not less than 25mm:	1	
Buckets – 9.5 Litre capacity – with 1.5 m lanyards	2	
Paddles – length 1200 mm & blade area 0.4m <sup>2</sup>	2	
Anchor – Weight Anchor – Chain link size Anchor & chain – Weight Anchor line – Diameter Anchor line – Continuous length (no knots) Anchor line – running rigging does not comply	3.5 kg 6 mm 5.5 kg 10 mm 45 m	9.0 kg   50 m
Personal Buoyancy to the minimum standard EN393: 1995 (CE 50 Newtons) in accordance with ISO standard 12402-5 (Level 50), or USCG Type II, or AUS PFD 1. The Personal flotation device shall be readily available and have a whistle attached.	One for each competitor	
VHF Radio	1	
Towing rope – not pre-stretched and floatable (running rigging does not comply) - Length (no knots) - Minimum diameter	25 m 12 mm	30 m
Safety Line (without knots) – IF FITTED - Maximum diameter - Maximum extension past the sheer-line from the console		10 mm 300 mm