

BURGESS TROPHY

15th March 2024

Te Kopua Beach Raglan Harbour



Under the management of



Sailing Instructions

1. VENUE

- a. Sailing area off Te Kopua Beach adjacent to the Raglan Holiday Park as per attached map

2. MANAGEMENT OFFICE

Motorhome Te Kopua Reserve Car Park

3. RACING PROGRAMME

Friday 15th March 2024

- | | | | |
|---------------------------------|-----------------|----------|-----------|
| a. Registrations (Confirmation) | 9:00hrs to 9:30 | Briefing | 10:00 hrs |
| b. First Race | 11:00 hrs | | |

4. CONTROL

All races shall be under the control and management of the race committee. Race Officers have full power for scrutineering of boats, selection of courses, postponement, cancellation, abandonment, and general recall.

5. RACING RULES

- (a) The 2013-2016 ISAF and the current YNZ prescriptions to these rules except as altered by these sailing.
(b) The YNZ Safety Regulations Part 1.
(c) As defined in the rules of the respective classes.

6. COURSES

Shall be of Windward Leeward as described attached and posted on the notice board with any necessary variations.

7. STARTING AND FINISHING LINES

The Starting Line shall be on a straight line between the prescribed mark and the staff on the committee boat.
Finishing Line details shall be between the prescribed mark and the staff on the committee boat.

8. STARTING PROCEDURE

Races will be started in accordance with RRS rule 26. The order of starting and Fleet flags will be notified at briefing.

- | | | |
|-------------------------|--|--|
| -4 Minute Racing Advice | 1 Sound signal | Postponement flag lowered. |
| | (The first fleet at the beginning of a sailing session only) | |
| - 3 Minute warning | 1 Sound signal | Fleet flag raised |
| - 2 Minute preparatory | 1 Sound signal | Blue Peter raised |
| -1 Minute | 1 Sound signal | Blue Peter lowered. |
| -0 Start Div. | 1 Sound signal | Fleet flag lowered.
Subsequent Fleet flag raised. |

9. RECALLS

Individual Recall shall be signified by one sound signal and displaying Code Flag X, in accordance with Rule 29.1.

General Recalls shall be signified by two sound signals and the displaying of the First Substitute Flag, in accordance with Rule 29.2.

10. SHORTENED COURSE

Should it be necessary, a course may be shortened by two sound signals and displaying Code Flag S as the leading boat approaches a mark.

Races shortened from **2s / 2p** Yachts shall sail directly to the finish line.

Races shortened from **1.** Yachts shall finish directly between **1.** And the advising boat.

11. CHANGES TO SAILING INSTRUCTIONS

If necessary, an announcement will be made by the Race Officer at Briefing and posted on the Official Notice board.

12. TIME LIMIT

The time limit shall be 25 minutes. One yacht finishing within the limit makes the race valid for all other yachts in that class, except those finishing greater than 15 minutes after the first yacht. Any such yacht will be awarded a DNF or allocated a finishing time by the O D as he may see fit without a hearing.

If no boat has passes Mark 1 within 20 minutes the race will be abandoned.

13. PENALTIES

Touching marks, 360-degree turn in accordance with rule 44.1.

Breaking Rules of Part 2 (When boats meet), rule 44.1 is modified; a 360-degree turn is required (not a 720 degree turn).

14. PROTESTS

Shall be notified to the committee boat and acknowledged and lodged in writing to the Race O D within 20 minutes of the last boat in the Fleet finishing at the end of the racing session. Arbitration will first be offered before if any Protest Hearing.

15. LIABILITY

Competitor's attention is drawn to Fundamental rules and the YNZ Safety Rule Part 1.

16. METHOD OF DECIDING CONTEST

Five Races are Scheduled.

One race must be completed to constitute a series.

A custom high-points scoring system will apply. Boats are awarded points on the basis of their placing within their fleet. A boats total score is the sum of their individual race scores. All sailed races count towards a boats total score. The team score is the sum of the scores awarded to the top five boats in each school team, or if the team size is 5 or less than boats then the sum of the scores awarded to all the boats in that team. The team with the highest score will be awarded the Burgess Trophy.

17. SCORING

Custom High Point Scoring System

$2+10*(s/s+3)*\ln((s+4)/(p+4))/\ln((s+4)/5)$ (calculated to one decimal place)

s = number of boats reaching the start area

p = finishing place ln = natural logarithm

DNF = 1, ARB as defined in section 1.2, and all other codes are awarded zero points

Any ties in series scoring will be resolved using the Appendix A system.

18. SAFETY

1. Buoyancy vests or lifejackets, complying with the requirements of the YNZ Safety Regulations shall be always worn while sailing.
2. Any competitor and or boat may be withdrawn from the regatta if deemed not fit for the sailing conditions at the sole discretion of the Race Officer.

3. **On the water register**
 - a. Signing on Competitors to sign 'On the Water' prior to launching at gazebo on shore.
 - b. Signing off Competitors to sign 'Off the Water' at gazebo immediately on returning to shore.
 - c. Boats retiring from racing shall advise the on-shore registrar as soon as possible when ashore.
4. Competitors shall sail inside the defined boundaries as indicated on the official site plan.
5. **Competitors shall carry > 1 litres of water on their boat**
6. Competitors sailing a non-self-bailing boat will carry their own bailer on a lanyard.
7. **Failure to comply with these requirements may result in disqualification without protest.**