



THE  
**TRILLIAN TRUST**  
**CLASSIC YACHT**  
**REGATTA**



# 2018 Trillian Trust Classic Yacht Regatta

15 – 18 February 2018

Auckland, New Zealand

[www.classicyacht.org.nz/regatta18](http://www.classicyacht.org.nz/regatta18)

The Organising Authority is the  
Royal New Zealand Yacht Squadron and the Classic Yacht Association of New Zealand  
181 Westhaven Drive, Westhaven, Auckland 1101  
PO Box 46182 Herne Bay, Auckland 1147  
Tel: +64 9 360 6800

## Sailing Instructions

### 1. Rules

- 1.1. The regatta will be governed by the 'Rules.' as defined in the current Racing Rules of Sailing 2017 - 2020 (RRS).
- 1.2. Attention is drawn to Regulation No.2 and clause 2.2 Yachting New Zealand (YNZ) Safety Regulations: The Maritime Transport Act 1994 states that the master of the vessel is at all times responsible for the safety of the vessel, the safety of those on board, discipline on board and for complying with all maritime rules, regulations and bylaws.
- 1.3. The YNZ Safety Regulations Part II, Category 5 will apply. It is recommended that an inflatable life jacket complete with harness be available for all crew.
- 1.4. Attention is drawn to regulation 23 relating to classic yachts.
- 1.5. All boats shall carry an operational VHF radio.
- 1.6. The organising authority reserves the right to make spot safety checks and to disqualify any boat found to be noncomplying.
- 1.7. Any contact however minor with any navigational mark shall be reported to the race committee by that yacht or any other yacht witnessing the incident. Competitors shall keep clear of all ships 500 tonnes net register and over. This particularly refers to but is not limited to the main navigational channel. Competitors shall abide by the current harbor regulations. This rule is not open to protest by other competitors.
- 1.8. Should there be any conflict between the Notice of Race (NOR) and these Sailing Instructions, the Sailing Instructions shall prevail. This amends Rule 63.7

### 2. Notices to Competitors

- 2.1. Notices to competitors will be posted on the official notice board located in the Dinghy Locker (Race HQ) at the RNZYS clubrooms.

### 3. Changes to Sailing Instructions

- 3.1. Any change to the Sailing Instructions will be posted on the official notice board before 0900 hours on the day it will take effect, except that any change to the schedule of races will be posted by 1800 hours on the day before it will take effect.

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#### 4. Divisional Flags

4.1. The following divisions will apply to each race individually and the series results. The divisional flag colour is also shown.

(a) Division 1	Classic 'A' Bermudan Rigged	Yellow
(b) Division 2	Classic 'A' Gaff Rigged	Yellow
(c) Division 3	Classic 'A' Modern	Yellow
(d) Division 4	Classic 'B' Bermudan Rigged	Green
(e) Division 5	Classic 'B' Gaff Rigged	Green
(f) Division 6	Classic 'B' Modern	Green
(g) Division 7	Mullet Boats	Green
(h) Division 8*	Stewart 34's	Stewart 34 Flag

\*Note: Should there be less than four entries in Division 8, boats entered in this division shall race in Division 3 using CYA handicaps rather than Stewart 34 class handicaps.

#### 5. Schedule of Events

- 5.1. The Classic Regatta will be held from Friday 16 February to Sunday 18 February 2018.
- 5.2. Briefing: A skippers briefing will be held at 1830hrs on Thursday 15 February in Race HQ at the Royal New Zealand Yacht Squadron. Attendance is mandatory for all skippers or a designated crew member from each yacht.
- 5.3. The schedule of events is as follows:
- (a) Race 1 - Friday 16 February 2018 – warning signal 1255hrs
  - (b) Race 2 - Saturday 17 February 2018 – warning signal 0955hrs.
  - (c) Race 3 – Saturday 17 February 2018 – follows race 2
  - (d) Race 4 - Sunday 18 February 2018 – warning signal 1055hrs

#### 6. Racing Areas

6.1. The races will be held within the Waitemata Harbour and Hauraki Gulf.

#### 7. Courses

7.1. The descriptions in Attachment "B" show the courses.

#### 8. Marks

- 8.1. All marks will be Auckland Harbour buoys, the description of the marks is in Addendum A – Harbour Courses, in the RNZYS handbook and online at <http://www.rnzys.bkd.co.nz/wp-content/uploads/2016/02/Racing-Buoys-Info-2011.pdf>
- 8.2. The following will be deemed to be obstructions and shall be passed on the main channel side only:
- (a) Rangitoto Beacon;
  - (b) Iliomama Beacon;
  - (c) Browns Island Beacon;
  - (d) Beacon on Sewer Outlet (Orakei);
  - (e) Doris Rock Port Hand Beacon (approx. 25m north of Bean Rock);
  - (f) Emu Rock South Cardinal Beacon;
  - (g) Red Buoys on eastern side of Motuihe Channel;

- (h) Cable beacons east of Devonport Wharf;
- (i) Green Starboard Hand Beacon SW of Torpedo Bay Wharf;
- (j) The outer line of all moored vessels and moorings between Torpedo Bay wharf and Devonport Wharf;
- (k) The outer line of all moored vessels and moorings in or adjacent to all Small Craft mooring areas shown on Chart NZ 5322;
- (l) The Okahu Bay wave break and all vessels and moorings in the Okahu Bay mooring area; and
- (m) The Westhaven mooring area defined by the line representing an extension of the permanent wave breaks.
- (n) Yachts shall only pass through the main navigation span of the Harbour Bridge when racing. Extreme care shall be taken by all yachts navigating beneath the Harbour Bridge.

## 9. The Start

- 9.1. Races will be started using Rule 26 with divisions starting at 5 minute intervals. The start sequence will be explained in detail at the Race Briefing.
- 9.2. For Race 1, the start line is a line between the Westhaven tower and the yellow Westhaven Buoy.
- 9.3. For Races 2, 3, and 4, the start line is a line between the committee boat displaying the CYANZ flag and a laid blue outer distance mark. The start line will be near to the Northern Leading beacon.
- 9.4. Boats whose warning signal has not been made shall avoid the starting area. The start times will be defined in Attachment 'A'.
- 9.5. After a long postponement, to alert boats that a race or sequence of races will begin, an orange flag will be displayed with one long sound at least ten (10) minutes before the AP flag is lowered.

## 10. The Finish

- 10.1. For Race 1, the finish line is a transit line extending from the Westhaven tower through the yellow Westhaven Buoy. To finish, boats must cross this line passing north of the yellow Westhaven Buoy.
- 10.2. For Race 2, the finish line is a line between the committee boat displaying the CYANZ flag and a laid blue outer distance mark.
- 10.3. For Race 3, the finish line is a line between the committee boat displaying the CYANZ flag and the yellow Orakei Buoy.
- 10.4. For Race 4, the finish line is a line between the committee boat displaying the CYANZ flag and the yellow Westhaven Buoy

## 11. Penalty System

- 11.1. RRS Rule 44.1 (Two Turn Penalty) shall apply to all boats.
- 11.2. A boat that has taken a penalty or retired under Rule 31 or Rule 44.1 shall notify the Race Officer within the protest time limit.

## 12. Time Limits and Target Times

- 12.1. Boats failing to finish Races 1, 3 or 4 by 1700hrs on any race day will be scored Did Not Finish. This changes Rules 35 and A4.1.
- 12.2. There will be a time limit of 2.0 hours for the first boat in each division to finish Race 2, with a maximum of 2.5 hours for the remainder of the division to finish. Entrants failing to finish within the time limit will be scored Did Not Finish. If there is no finisher within 2.0 hours of the start of the race for any division then that race will be abandoned.
- 12.3. Race 3 will start as soon as possible following completion of all boats participating in the preceding race and within the time limit as described above.

### 13. Scoring

- 13.1. The Low Point system of Rules Appendix A and A9 shall apply.
- 13.2. A total of 4 races are scheduled, 3 races will constitute a series. Each boat's series score shall, subject to rule 90.3(b), be the total of her race scores excluding her one worst score.

### 14. Handicapping

- 14.1. CYANZ handicaps will be used for Classic and Modern Classic divisions.
- 14.2. Class Association handicaps will be used for all class yachts competing e.g. Stewart 34, Townson 32, H28, Reactors, etc. Note that should there be less than four entries in Division 8, boats entered in this division shall race in Division 3 using CYA handicaps rather than Stewart 34 class handicaps.
- 14.3. The Handicapper, as appointed by the Organising Authority, shall reserve the right to review or adjust any boat's rating or handicap during the course of the regatta. This shall be carried out in consultation with the Race Committee and any decision to alter a boat's rating shall be final and no correspondence will be entered into.

### 15. Prizes

- 15.1. Trophies will be awarded in all divisions and classes (minimum of 4 entries) as follows:
  - (a) Minimum of 4 entries: Winners on Line and 1st on Handicap;
  - (b) 4-6 entries: Winners on Line and 1st & 2nd on Handicap;
  - (c) 7+ entries: Winners on Line and 1st, 2nd & 3rd on Handicap.
- 15.2. The number of entries as above will be determined on Friday 9 February 2017 i.e. Late Entries will not be included.
- 15.3. The winners of all cups and trophies shall retain the trophies in perpetuity with the exception of the Col Wild Trophy, the Alden Tray, the Peters & May Trophy and the American Flag.
- 15.4. Friday & Saturday: Spot prizes may be claimed by a crew member of the winning boat.
- 15.5. Sunday: The helmsperson or owner who signed the entry form MUST be present to collect spot prizes on Sunday night or they will be redrawn.

### 16. Protests and Requests for Redress

- 16.1. Immediately after finishing a boat intending to protest shall, in addition to the requirements of Rule 61.1 (a), inform the race committee boat at the finishing line of her intention to protest and the identity of the boat(s) protested against. The protesting boat must receive an acknowledgement from the race committee. This changes Rule 61.
- 16.2. Protest Forms will be available from the Sailing Office at the RNZYS. Protests shall be delivered to the Sailing Office at the RNZYS within the protest time limit.
- 16.3. For each division, the protest time limit is 90 minutes after the last boat has finished the last race of the day. The same protest time limit applies to all protests by the race committee and protest committee and to requests for redress. This changes Rules 61.3 and 62.2.
- 16.4. 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. All hearings will be held at the Race Headquarters.
- 16.5. Notices of protests by the race committee or protest committee at Race Headquarters will be posted to inform boats under Rule 61.1(b).
- 16.6. On the last day of the regatta a request for reopening a hearing shall be delivered:
  - (a) within the protest time limit if the party requesting reopening was informed of the decision on the previous day;
  - (b) no later than 30 minutes after the party reopening was informed of the decision on that day.

(c) This changes Rule 66.

## 17. Safety Regulations

- 17.1. A boat that retires from a race shall notify the race committee as soon as possible by VHF channel 77 or mobile 021 652 101 or phone 09 360 6809 (RNZYS Sailing Office).
- 17.2. Requests for assistance are to comply with international calling formats and direction as follows:
  - (a) Distress & Emergency Calls: VHF Channel 16 (Northern Region Coastguard)
  - (b) Prompt Vessel or Medical Assistance: VHF Channel 60 (Outer Gulf), VHF Channel 64 (Inner Gulf).
  - (c) Mobile: \*500

## 18. Radio Communication

- 18.1. A boat shall neither make radio transmissions to another boat while racing nor receive radio communications from another boat while racing that is not available to all boats. This restriction also applies to mobile telephones.
- 18.2. The Race Committee will endeavour to notify competitors of the course number and ensuing start times on VHF channel 77.
- 18.3. All Radio Communication with the Committee Boat shall be on VHF Channel 77 except for Emergency or Distress Calls, which shall be on VHF channel 16.

## 19. Disclaimer of Liability

All those taking part in RNZYS races or any other sailing events controlled by the RNZYS, as between the RNZYS and each of those so taking part, do so at their own risk and responsibility and the RNZYS and any sponsor associated with this event has no liability for any damage, loss or any penalty suffered by any boat crew or any other person taking part in such events. The RNZYS and any sponsor associated with this event shall not be responsible for the sea-worthiness of a boat whose entry is accepted and/or the sufficiency and/or adequacy of its equipment or the competence of its skipper or crew. The RNZYS reserves the right in its sole and uncontrolled discretion to refuse any entry.

## 20. Insurance

All owners are aware competitive racing inevitably carries with it an increased risk of collision between boats and resultant damage and expense. The Organising Authority urges all owners to carry full racing insurance and believes that at the very least third party insurance should be held. It is not however the responsibility of the Organising Authority to police or enforce insurance; it is a matter of choice for individual owners and skippers. The Organising Authority shall not be responsible for losses arising during the regatta (insured or otherwise). All owners and skippers are advised that it is the responsibility of owners and/or skippers to ensure that they carry the relevant insurance.

### Stu Heine

Principal Race Officer

Royal New Zealand Yacht Squadron

February 2017

## Attachment A – Start Times

The time and order of starts will be as follows:-

Tide information is also provided

### **Race 1 – Friday 16 February 2018**

1300hrs Division 1, 2, 3 (Yellow flag)

1305hrs Division 4, 5, 6, 7 (Green flag)

1310hrs Division 8 (Stewart 34 flag)

Tides

High 0857hrs 3.1m

Low 1452hrs 0.8m

### **Race 2 – Saturday 17 February 2018**

1000hrs Division 1, 2, 3 (Yellow flag)

1005hrs Division 4, 5, 6, 7 (Green flag)

1010hrs Divisions 8 (Stewart 34 flag)

Tides

High 0936hrs 3.2m

Low 1532hrs 0.8m

### **Race 3 – Saturday 17 February 2018**

There will be a time limit of 2.0 hours for the first boat in each division to finish Race 2, with a maximum of 2.5 hours for the remainder of the division to finish. Entrants failing to finish within the time limit will be scored Did Not Finish. If there is no finisher within 2.0 hours of the start of the race for any division then that race will be abandoned.

Race 3 will start as soon as possible following completion of all boats participating in the preceding race and within the time limit as described above.

### **Race 4 – Sunday 18 February 2018**

1100hrs Division 1, 2, 3 (Yellow flag)

1105hrs Division 4, 5, 6, 7 (Green flag)

1110hrs Division 8 (Stewart 34 flag)

Tides

High 1015hrs 3.2m

Low 1612hrs 0.7m



## Attachment B - Courses

### Race 1 – Friday 16 February 2018

Course No.	Divisions	Course	Dist. (nm)
1	1, 2, 3, 8	Start – Torpedo Buoy (S) – Resolution Buoy (S) – Torpedo Buoy (S) – Orakei Buoy (S) – Finish	7.8
	4, 5, 6, 7	Start – Torpedo Buoy (S) – Orakei Buoy (S) – Stanley Point Buoy (P) – Finish	6.3
2	1, 2, 3, 8	Start – Stanley Point Buoy (S) - Resolution Buoy (P) - North Head Buoy (S) - Orakei Buoy (S) – Finish	8.5
	4, 5, 6, 7	Start – Stanley Point Buoy (S) - Resolution Buoy (P) - Torpedo Buoy (P) – Finish	6.3
3	1, 2, 3, 8	Start – Orakei Buoy (P) – Torpedo Buoy (P) – Westhaven Buoy (S) – Chelsea Buoy (S) – Bayswater Buoy (S) – Finish	9.5
	4, 5, 6, 7	Start – Orakei Buoy (P) – Torpedo Buoy (P) – Westhaven Buoy (S) – Bayswater Buoy (S) – Finish	8
4	1, 2, 3, 8	Start – Bean Rock Buoy (P) – Flax Point Buoy (P) – Finish	10.5
	4, 5, 6, 7	Start – Bean Rock Buoy (P) – Rough Rock Buoy (P) - Finish	9.5
5	1, 2, 3, 8	Start – Torpedo Buoy (S) – Orakei Buoy (P) – Flax Point Buoy (P) – North Head Buoy (P) – Resolution Buoy (S) – Bayswater Buoy (P) – Finish	11
	4, 5, 6, 7	Start – Torpedo Buoy (S) – Orakei Buoy (P) – Rough Rock Buoy (P) - North Head Buoy (P)– Resolution Buoy (S) Bayswater Buoy (P) – Finish	9.5
6	1, 2, 3, 8	Start – Motukorea Buoy G (P) - Northern Leading Buoy (P) – Resolution Buoy (S) – Finish	11.6
	4, 5, 6, 7	Start – Bean Rock Buoy (P) – Northern Leading Buoy (P) – Resolution Buoy (S) – Finish	9.8
7	1, 2, 3, 8	Start – Torpedo Buoy (S) – Bean Rock Buoy (P) – Saltworks Buoy (P) – Orakei Buoy (S) – Finish	12
	4, 5, 6, 7	Start – Torpedo Buoy (S) – Bean Rock Buoy (P) – Rough Rock Buoy (P) – Orakei Buoy (S) – Finish	9.8
8	1, 2, 3, 8	Start – Northern Leading Buoy (P) – Narrow Neck Buoy (P) – Bean Rock Buoy (S) – Resolution Buoy (S) – Bayswater Buoy (P) – Finish	13.5
	4, 5, 6, 7	Start – Northern Leading Buoy (P) – Rough Rock Buoy (P) – Bean Rock Buoy (S) – Resolution Buoy (S) – Bayswater Buoy (P) – Finish	10.7



ROYAL NEW ZEALAND YACHT SQUADRON

# THE TRILLIAN TRUST CLASSIC YACHT REGATTA



THE CLASSIC YACHT ASSOCIATION  
OF NEW ZEALAND

## Race 2 – Saturday 17 February 2018

Course No.	Divisions	Course	Dist. (nm)
1	1, 2, 3, 8	Start – Resolution Buoy (S) – North Head Buoy (P) – Salt Works Buoy (S) – Rangitoto Buoy (S) – to Finish	8.1
	4, 5, 6, 7	Start – Resolution Buoy (S) – North Head Buoy (P) – Flax Point Buoy (S) – Rangitoto Buoy (S) – to Finish	7.0
2	1, 2, 3, 8	Start – Resolution Buoy (S) – North Head Buoy (P) – Narrow Neck Buoy (S) – Salt Works Buoy (S) – Rangitoto Buoy (S) – to Finish	8.9
	4, 5, 6, 7	Start – Orakei Buoy (S) – North Head Buoy (P) – Narrow Neck Buoy (S) – Salt Works Buoy (S) – Rangitoto Buoy (S) – to Finish	7.7
3	1, 2, 3, 8	Start – Rangitoto Buoy (P) – Salt Works Buoy (P) – North Head Buoy (S) – Resolution Buoy (P) – to Finish	8.1
	4, 5, 6, 7	Start – Rangitoto Buoy (P) – Flax Point Buoy (P) – North Head Buoy (S) – Resolution Buoy (P) – to Finish	7.0
4	1, 2, 3, 8	Start – Rangitoto Buoy (P) – Salt Works Buoy (P) – Narrow Neck Buoy (P) – North Head Buoy (S) – Resolution Buoy (P) – to Finish	8.9
	4, 5, 6, 7	Start – Rangitoto Buoy (P) – Salt Works Buoy (P) – Narrow Neck Buoy (P) – North Head Buoy (S) – Orakei Buoy (P) – to Finish	7.7
5	1, 2, 3, 8	Start – Orakei Buoy (S) – Rough Rock Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (P) – Rangitoto Buoy (P) – to Finish	9
	4, 5, 6, 7	Start – Bean Rock Buoy (S) – Rough Rock Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (P) – Rangitoto Buoy (P) – to Finish	8.1
6	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Motukorea Buoy (S) – Rough Rock Buoy (P) – Orakei Buoy (P) – to Finish	9.0
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Motukorea Buoy (S) – Rough Rock Buoy (P) – Bean Rock Buoy (P) – to Finish	8.1
7	1, 2, 3, 8	Start – Bean Rock Buoy (S) – North Head Buoy (S) – Salt Works Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (P) – Rangitoto Buoy (P) – to Finish	10
	4, 5, 6, 7	Start – Bean Rock Buoy (S) – North Head Buoy (S) – Flax Point Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (P) – Rangitoto Buoy (P) – to Finish	8.7
8	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (P) – Rough Rock (S) – Salt Works Buoy (S) – Rangitoto Buoy (S) – to Finish	10
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (P) – Rough Rock (S) – Flax Point Buoy (S) – Rangitoto Buoy (S) – to Finish	8.7
9	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Navy Buoy (S) – Motukorea Buoy (S) – North Head Buoy (P) – Bean Rock Buoy (P) – to Finish	10.9
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Motukorea Buoy (S) – North Head Buoy (P) – Orakei Buoy (P) – to Finish	9
10	1, 2, 3, 8	Start – Bean Rock Buoy (S) – North Head Buoy (S) – Motukorea Buoy (P) – Navy Buoy (P) – Illiomama Buoy (S) – Rangitoto Buoy (S) – to Finish	10.9
	4, 5, 6, 7	Start – Orakei Buoy (S) – North Head Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (S) – Rangitoto Buoy (S) – to Finish	9





ROYAL NEW ZEALAND YACHT SQUADRON

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THE CLASSIC YACHT ASSOCIATION  
OF NEW ZEALAND**Race 3 – Saturday 17 February 2018**

Course No.	Divisions	Course	Dist. (nm)
1	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Motukorea Buoy (S) – Flax Point Buoy (P) – Bean Rock Buoy (S) – to Finish	8.1
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Motukorea Buoy (S) – Rough Rock Buoy (P) – Bean Rock Buoy (S) – to Finish	7.6
2	1, 2, 3, 8	Start – Bean Rock Buoy (S) – North Head Buoy (S) – Motukorea Buoy (P) – Rangitoto Buoy (P) – to Finish	8.2
	4, 5, 6, 7	Start – Bean Rock Buoy (S) – North Head Buoy (S) – Motukorea Buoy (P) – Northern Leading Buoy (P) – to Finish	7.6
3	1, 2, 3, 8	Start – Rangitoto Buoy (P) – Narrow Neck Buoy (S) – McKenzie Buoy (S) – Bean Rock Buoy (S) – to Finish	8.6
	4, 5, 6, 7	Start – Rangitoto Buoy (P) – Narrow Neck Buoy (S) – Salt Works Buoy (S) – Bean Rock Buoy (S) – to Finish	7.0
4	1, 2, 3, 8	Start – North Head Buoy (S) – McKenzie Buoy (P) – Narrow Neck Buoy (P) – Rangitoto Buoy (S) – Bean Rock Buoy (S) – to Finish	10.2
	4, 5, 6, 7	Start – North Head Buoy (S) – Salt Works Buoy (P) – Narrow Neck Buoy (P) – Flax Point Buoy (S) – Bean Rock Buoy (S) – to Finish	8
5	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Motuihe Channel Green Buoy (S) – Motukorea Buoy (S) – Bean Rock Buoy (S) – to Finish	10.3
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Motukorea Buoy (S) – Flax Point Buoy (P) – Rough Rock Buoy (P) – Bean Rock Buoy (S) – to Finish	8.4
6	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (S) – Navy Buoy (S) – Rangitoto Buoy (P) – Bean Rock Buoy (S) – to Finish	11.2
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (S) – Motukorea Buoy (S) – Rangitoto Buoy (P) – Rough Rock Buoy (S) – Bean Rock Buoy (S) – to Finish	9.3
7	1, 2, 3, 8	Start – Orakei Buoy (S) – McKenzie Buoy (P) – Narrow Neck Buoy (P) – Rangitoto Buoy (S) – Bean Rock Buoy (S) – to Finish	11.6
	4, 5, 6, 7	Start – Orakei Buoy (S) – Salt Works Buoy (P) – Narrow Neck Buoy (P) – Rangitoto Buoy (S) – Bean Rock Buoy (S) – to Finish	10.0
8	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Motukorea Buoy (S) – Northern Leading Buoy (S) – McKenzie Buoy (P) – Narrow Neck Buoy (P) – Rough Rock Buoy (S) – Bean Rock Buoy (S) – to Finish	12.4
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Motukorea Buoy (S) – Northern Leading Buoy (S) – Flax Point Buoy (P) – Narrow Neck Buoy (P) – Rough Rock Buoy (S) – Bean Rock Buoy (S) – to Finish	10.4
9	1, 2, 3, 8	Start – North Head Buoy (S) – Flax Point Buoy (S) – Rangitoto Buoy (P) – Illiomama Buoy (S) – Navy Buoy (S) – Bean Rock Buoy (S) – to Finish	12.4
	4, 5, 6, 7	Start – North Head Buoy (S) – Flax Point Buoy (S) – Rangitoto Buoy (P) – Illiomama Buoy (S) – Motukorea Buoy (S) – Northern Leading Buoy (P) – Bean Rock Buoy (S) – to Finish	9.4
10	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Motukorea Buoy (P) – Motuihe Channel Green Buoy (S) – Navy Buoy (S) – Illiomama Buoy (P) – Bean Rock Buoy (S) – to Finish	13
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (S) – Navy Buoy (S) – Illiomama Buoy (P) – Bean Rock Buoy (S) – to Finish	11

## Race 4 – Sunday 18 February 2018

Course No.	Divisions	Course	Dist. (nm)
1	1, 2, 3, 8	Start – North Head Buoy (S) – Salt Works Buoy (S) – Northern Leading Buoy (S) – Orakei Buoy (S) – to Finish	10.2
	4, 5, 6, 7	Start – North Head Buoy (S) – Flax Point Buoy (S) – Northern Leading Buoy (S) – Orakei Buoy (S) – to Finish	9.1
2	1, 2, 3, 8	Start – Rangitoto Buoy (P) – Narrow Neck Buoy (P) – Northern Leading Buoy (S) – Orakei Buoy (S) – to Finish	10.2
	4, 5, 6, 7	Start – Rangitoto Buoy (P) – Narrow Neck Buoy (P) – North Head Buoy (S) – Orakei Buoy (S) – to Finish	8.9
3	1, 2, 3, 8	Start – Orakei Buoy (S) – Rough Rock Buoy (P) – Narrow Neck Buoy (S) – Flax Point Buoy (S) – Orakei Buoy (S) – to Finish	12.2
	4, 5, 6, 7	Start – Orakei Buoy (S) – Flax Point Buoy (S) – Orakei Buoy (S) – to Finish	10
4	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Motukorea Buoy (S) – Salt Works Buoy (P) – Orakei Buoy (S) – to Finish	12.3
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Motukorea Buoy (S) – North Head Buoy (P) – Orakei Buoy (S) – to Finish	10
5	1, 2, 3, 8	Start – Bean Rock Buoy (S) – Salt Works Buoy (S) – Rangitoto Buoy (P) – Illiomama Buoy (S) – Motukorea Buoy (S) – Northern Leading Buoy (P) – Orakei Buoy (S) – to Finish	14.3
	4, 5, 6, 7	Start – Bean Rock Buoy (S) – Flax Point Buoy (S) – Motukorea Buoy (S) – Northern Leading Buoy (P) – Orakei Buoy (S) – to Finish	11.7
6	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (S) – Navy Buoy (S) – Illiomama Buoy (P) – Orakei Buoy (S) – to Finish	14.3
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Motukorea Buoy (P) – Illiomama Buoy (S) – Motukorea Buoy (S) – Rough Rock Buoy (P) – Orakei Buoy (S) – to Finish	11.7
7	1, 2, 3, 8	Start – North Head Buoy (S) – Narrow Neck Buoy (S) – McKenzie Buoy (S) – Motukorea Buoy (S) – Rough Rock Buoy (P) – Orakei Buoy (S) – to Finish	15.2
	4, 5, 6, 7	Start – North Head Buoy (S) – Narrow Neck Buoy (S) – Flax Point Buoy (S) – Motukorea Buoy (S) – North Head (P) – Orakei Buoy (S) – to Finish	13.1
8	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Navy Buoy (P) – Motuihe Channel Green (P) – to Finish	15.1
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Illiomama Buoy (S) – Navy Buoy (P) – Illiomama Buoy (P) – to Finish	13.1
9	1, 2, 3, 8	Start – Rangitoto Buoy (S) – Motuihe Island (S) – to Finish	17.7
	4, 5, 6, 7	Start – Rangitoto Buoy (S) – Motuihe Channel Green (S) – Navy Buoy (S) – to Finish	14.6