



# **LAKE TAUPO YACHT CLUB**

## **SAILING INSTRUCTIONS**

### **MAGIC 25 NEW ZEALAND CHAMPIONSHIP REGATTA 30 APRIL & 1 May 2022**

The Organising Authority is  
**LAKE TAUPO YACHT CLUB Inc.**  
**9 Ferry Road, Taupo 3330**

#### **1.0 Rules**

- 1.1 The regatta will be governed by the 'rules' as defined in the Racing Rules of Sailing 2021-2024.
- 1.2 The Yachting New Zealand Safety Regulations Part 1 shall apply.
- 1.3 The Yachting New Zealand Safety Regulations Part VI shall apply to Sport Boats.
- 1.4 A boat shall not discharge trash in the water.

#### **2.0 Notices to Competitors**

- 2.1 Notices to competitors will be posted on the official notice board located in the window at the clubhouse entrance.

#### **3.0 Changes to Sailing Instructions**

- 3.1 Any change to the Sailing Instructions will be posted 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.

#### **4.0 Signals Made Ashore**

- 4.1 Signals made ashore will be displayed from the Clubhouse flagstaff

## 5.0 Schedule of Races

### 5.1 Saturday 30 April 2022

0830 – 0930hrs Registration  
1000hrs Briefing  
1055hrs First Warning Signal

### 5.2 Sunday 1 May 2022

0955hrs First Warning Signal  
Prize giving to follow as soon as possible after racing

- 5.3 8 races are scheduled (4 races Sat & 4 races Sun)  
5.4 One additional race may be sailed on Saturday, at the discretion of the Race Officer;  
5.5 In the event of racing being abandoned on Saturday, additional races may be sailed on Sunday, provided that the provisions of 5.7 are adhered to;  
5.6 The format of racing is given in Attachment A. Races will be numbered sequentially in the order that they are sailed.  
5.7 On the last day of the regatta no warning signal will be made after 1500hrs.

## 6.0 Class Flags

- 6.1 The Class flag will be flag W

## 7.0 Racing Areas

- 7.1 The racing area will be in Tapuaeharuru Bay, Lake Taupo.  
7.2 All boats will race on the same course.

## 8.0 The Courses

- 8.1 The diagrams in Attachment A show the courses, including the approximate angles between legs, the order in which marks are to be passed, and the side on which each mark is to be left.  
8.2 No later than the warning signal, the race committee signal boat will display the course number and may show the approximate compass bearing to Mark 1.  
8.3 All boats will sail the Windward /Leeward Course as described in Attachment A

## 9.0 Marks

- 9.1 Marks will be as described at the briefing.  
9.2 All marks are to be treated as unnumbered.  
9.3 The starting and finishing mark will be an orange spherical buoy.

## 10.0 The Start

- 10.1 Races will be started by using Rule 26

Signal	Flag and Sound	Minutes
Warning	Class Flag – 1 sound	5
Preparatory	P, I, Z, Z with I or black flag - 1 sound	4
One – minute	Preparatory flag removed - ringing of a bell	1
Starting	Class Flag removed – 1 sound	0

- 10.2 The starting line will be between a staff displaying an orange shape on the race committee boat at the starboard end and the course side of the port-end starting mark.

- 10.3 A boat starting later than four minutes after her starting signal will be scored Did Not Start. This changes rule A4.1.

### **11.0 Change of the Next Leg of the Course**

- 11.1 Flag "C" may be used with the appropriate red or green flags if there is a shift in wind direction during the race.

### **12.0 The Finish**

- 12.1 The finishing line will be between a staff displaying an orange shape on the race committee boat and the course side of the port-end finish mark.

### **13.0 Penalty System**

- 13.1 Rule 44.2 is changed so that the Two-turn penalty is replaced by a one-turn penalty.
- 13.2 A boat that has taken a penalty or retired under rule 31, or rule 44.1 shall complete an acknowledgement form at the race office within the protest time limit.

### **14.0 Time Limits and Target Times**

- 14.1 The target time for the first boat in each class will be 40 minute
- 14.2 The time limit for the first boat to finish will be 60 minutes
- 14.3 Boats failing to finish within 20 minutes after the first boat in their class has finished, will be scored Did Not Finish. This changes rules 35 and A4.1.

### **15.0 Protests and Requests for Redress**

- 15.1 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.
- 15.2 Protest forms are available at the official notice board located in the basement window of the clubhouse or race office (located in the yacht club results tower). Protests shall be delivered there within the protest time limit.
- 15.3 For each class [group], the protest time limit is 1 hour 30 minutes after the last boat in its class [group] has finished the last race of the day. [The same protest time limit applies to all protests by the race committee, and to requests for redress. This changes rules 61.3 and 62.2. Protest time limits will be posted.
- 15.4 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. Hearings will be held in the LTYC office beginning as soon as possible.
- 15.5 Notices of protests by the race committee will be posted to inform boats under rule 61.1 (b).
- 15.6 Breaches of instructions 1.3, 13.2, 14.1, 18.1, 19.1, 20.1 and 21 will not be grounds for a protest by a boat under rule 60.1 (a). This changes rule 60.1 (a). Penalties for these breaches may be less than disqualification if the protest committee so decides.

## **16.0 Scoring**

- 16.1 The low Point scoring system of Appendix A will apply.
- 16.2 3 races are required to be completed to constitute a series.
- 16.3 When fewer than 5 races have been completed, a boat's series score will be the total of her race scores.  
When from 5 to 8 races have been completed, a boat's series score will be the total of her race scores excluding her worst score.
- 16.4 The scoring abbreviation for a discretionary penalty given under instruction 15.7 will be DPG.

## **17.0 Safety Regulations**

- 17.1 Flotation vests or life jackets must be worn at all times whilst racing.

## **18.0 Wind Limits**

- 18.1 The minimum and maximum wind speed for racing will be determined by the Race Officer;
- 18.2 In the event of an abandonment one of the following signals will be made:  
Flag N: All races are abandoned (stay on the water)  
N over A: All races are abandoned,  
N over H: All races are abandoned, more information ashore (may be more racing today)  
AP: All races not started are postponed (stay on water)  
AP over A: All races not started are postponed, No more racing today.  
AP over H: All races not started are postponed, more information ashore (may be more racing today).

## **19.0 Replacement of Crew or Equipment**

- 19.1 Substitution of damaged or lost equipment will not be allowed unless approved by the race committee. Requests for substitution shall be made to the committee at the first reasonable opportunity.

## **20.0 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. On the water, a boat can be instructed by a race committee measurer to proceed immediately to a designated area for inspection.

## **21.0 Support boats**

- 21.1 Support boats are not permitted.

## **22.0 Radio Communication**

- 22.1 A boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile telephones.

22.2 A boat leaving the course during a race or between races, shall radio the Committee boat on channel 77 advising their intentions.

### **23.0 Prizes**

23.1 Prize giving will be as soon as possible after racing on the second day

### **24.0 Disclaimer of Liability**

24.1 Competitors participate in the regatta entirely at their own risk. See rule 4, Decision to Race. 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.

## Attachment A – Windward – Leeward Course with Gate

Course W1	Course W2	Course W3
Start	Start	Start
1	1	1
1a	1a	1a
Finish	2 (Gate)	2 (Gate)
	1	1
	1a	1a
	Finish	2 (Gate)
		1
		1a
		Finish

The Course Number to be sailed will be displayed from a board on the Committee Boat during the start sequence.

The distance from the start line to the gate will be approximately 50m  
 The distance from Mar 1 to Mark 1a will be <100m. Mark 1a will be slightly offset to Mark 1.

All rounding marks will be left to Port. Boats are to pass through the Gate and round the Starboard mark to Starboard and the Port mark to Port. In the event that a gate mark is missing, the remaining mark is to be rounded to Port

