



Kelowna Yacht Club (KYC) Open Racing 2022

Dick Duggan's Series

May through August 2022

SAILING INSTRUCTIONS (SIs)

Amended 30May2022

1.0 RULES

- 1.1 The event is governed by the rules as defined in *The Racing Rules of Sailing (2021-2024)*, the prescriptions of Sail Canada, the Notice of Race (NoR) for these series, and the Sailing Instructions for this series.

2.0 CHANGES TO SAILING INSTRUCTIONS

- 2.1 Any change to the sailing instructions will be posted no later than one (1) hour before racing on the day it will take effect, except that any change to the schedule of races will be posted by 8:00 PM on the day before it will take effect.

3.0 COMMUNICATIONS WITH COMPETITORS

- 3.1 The KYC Flag pole and on-dock bulletin board, located south of the ramp to the main dock. NoR and SIs updates will also be posted at <https://kelownayachtclub.com/racing/open-racing/>. An alternate bulletin board will be kept updated on the Regatta Network page. A link to this page will be provided before April 1, 2022.
- 3.2 The race office is located at KYC Statistician's Office, telephone 250-490-5689, email petty.john.douglas@gmail.com.
- 3.3 On the water, the race committee intends to monitor and communicate with competitors on VHF radio channel 72.
- 3.4 The following communications may be made by the race committee on VHF channel 72.
 - Changes to course
 - Requirement for individuals on a boat to wear life jackets

4.0 CODE OF CONDUCT

- 4.1 [Discretionary Penalty - DP] Competitors and support persons shall comply with reasonable requests from race officials.

5.0 SIGNALS MADE ASHORE

- 5.1 Signals made ashore will be displayed at the KYC Flagpole.
- 5.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 30 minutes' in Race Signals AP.

6.0 SCHEDULE OF RACES

- 6.1 See SI Addendum A for Schedule table
- 6.2 The scheduled time of the first warning signal for all races is 6:00 PM.
- 6.3 No rolling start will commence after 7:00 PM.
- 6.4 Races will be started as described in RRS 26, except that an Attention signal, consisting of a series of sounds, may be made one minute before the first warning signal.

7.0 CLASS FLAGS

- 7.1 Races will comprise of three PHRF fleets. Fleets are defined in the NoR.
- 7.2 Fleet 1 Class flag is the Numeral pennant 1.
- 7.3 S525 Class flag is the Numeral pennant 2.
- 7.4 Fleet 3 Class flag is the Numeral pennant 3.

8.0 RACING AREA

- 8.1 SI Addendum B shows the location of the racing area.
- 8.2 The Finish line is to be considered an obstruction and shall not be crossed unless a boat is finishing or within her start sequence.

9.0 COURSES

- 9.1 The table in SI Addendum C shows the courses, including the order in which marks and gates are to be passed. All marks to be left to port. X denotes a gate between X mark and a staff displaying an orange flag on the signal vessel when X is displayed mid course. This gate must be crossed in the direction travelled from the previous mark.
- 9.2 No later than the warning signal, the race committee signal vessel will display the course to be raced.
- 9.3 The course for Fleet 1 and S525 will be displayed at the stern of the RC boat as a series of letters.
- 9.4 The course for Fleet 3 will be displayed at the stern of the RC boat as a number. The boat must use Addendum C to determine her course.
- 9.5 The course for Fleet 3 may differ from the course of the other fleets.

10.0 MARKS

- 10.1 The following marks can be rounding marks: A, B, C, D, and E.
- 10.2 X is a gate defined as a line between X mark and a staff displaying an orange flag on the signal vessel.

11.0 THE START

- 11.1 The starting line is between a staff displaying an orange flag on the signal vessel and mark X.
- 11.2 There will be a rolling start. Fleet 3 will start first followed by Fleet 1 and then Fleet 2.
- 11.3 A boat must keep clear of the start area by 50 meters unless the warning signal for her start sequence has been made.

12.0 THE FINISH

- 12.1 The finishing line is between the blue flag mounted to the signal boat and the course side of Mark Y.
- 12.2 If the race committee is absent when a boat finishes, she shall report her finishing time, and her position in relation to nearby boats, to the race committee at the first reasonable opportunity.

13.0 TIME LIMITS

13.1 The Mark 1 Time Limit, and the Race Time Limit (see RRS 35) are shown in the table below.

Mark 1 Time Limit(first boat only)	Race Time Limit	
45 Mins	2 Hrs	

13.2 If no boat within a fleet has passed the first mark within the Mark 1 Time Limit, the race will be abandoned for that fleet.

13.3 If any boat within a fleet has passed the first mark within the Mark 1 Time Limit, then this time limit has been met for all boats within that fleet.

14.0 HEARING REQUESTS

14.1 The protest time limit is 60 minutes after the last boat finishes the last race of the day.

14.2 Hearing request forms are available from the race office at Statisticians Office.

14.3 Notices will be posted no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in a protest room, as determined by RO, beginning at the time posted.

14.4 RRS 62.2(a) and 66.2(a) do not apply.

15.0 SCORING

15.1 One (1) race is required to be completed to constitute a series.

15.2 See NoR for details on scoring system.

15.3 Rule A5.3 applies.

16.0 SAFETY REGULATIONS

16.1 All Transport Canada safety regulations as they apply.

16.2 A boat that retires from a race shall notify the race committee at the first reasonable opportunity.

16.3 A boat may be requested to assist another vessel as directed by the Race Officer of the Day.

17.0 EQUIPMENT AND MEASUREMENT CHECKS

17.1 A boat or equipment may be inspected at any time for compliance with the class rules, Notice of Race, and Sailing Instructions.

17.2 [DP] When instructed by a race official on the water, a boat shall proceed to a designated area for inspection.

18.0 TRASH, SEWAGE OR GREY WATER DISPOSAL

18.1 Trash must be taken ashore and disposed of in the provided containers. It is not permissible for a boat to discharge any trash into the lake.

18.2 Use pump-out services for your boat sewage and grey water. Be sure to also dispose of you and your pet's waste responsibly.

19.0 PRIZES

19.1 Prizes will be awarded for 1st, 2nd, and 3rd for each fleet for each series and for 1st, 2nd, and 3rd of combined series overall.

20.0 RISK STATEMENT

20.1 RRS 3 states: 'The responsibility for a boat's decision to participate in a race or to continue to race is hers alone.' By participating in this event each competitor agrees and acknowledges that sailing is a potentially dangerous activity with inherent risks. These risks include strong winds and rough seas, sudden changes in weather, failure of equipment, boat handling errors, poor seamanship by other boats, loss of balance on an unstable platform, and fatigue resulting in an increased risk of injury. **Inherent in the sport of sailing is the risk of permanent, catastrophic injury or death by drowning, trauma, hypothermia, or other causes.**

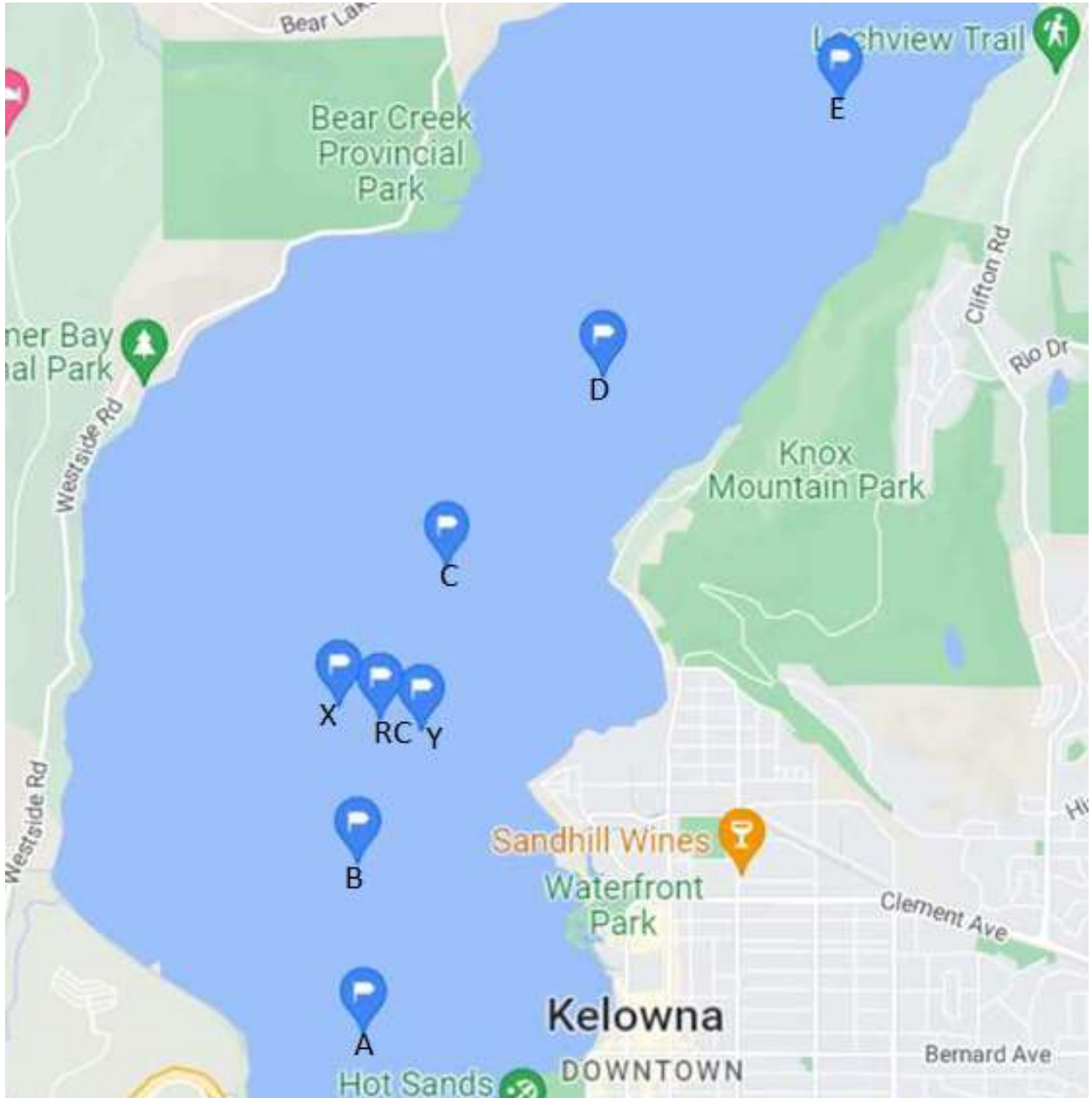
21.0 INSURANCE

21.1 Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of \$2,000,000 per incident or the equivalent.

SI ADDENDUM A

Dick Duggan's Series A				
May 4, 2022	Wednes- day	6:00 PM	A1	2 Hours
May 11, 2022	Wednes- day	6:00 PM	A2	2 Hours
May 18, 2022	Wednes- day	6:00 PM	A3	2 Hours
May 25, 2022	Wednes- day	6:00 PM	A4	2 Hours
Dick Duggan's Series B				
June 1, 2022	Wednes- day	6:00 PM	B1	2 Hours
June 8, 2022	Wednes- day	6:00 PM	B2	2 Hours
June 15, 2022	Wednes- day	6:00 PM	B3	2 Hours
June 22, 2022	Wednes- day	6:00 PM	B4	2 Hours
June 29, 2022	Wednes- day	6:00 PM	B5	2 Hours
Dick Duggan's Series C				
July 6, 2022	Wednes- day	6:00 PM	C1	2 Hours
July 13, 2022	Wednes- day	6:00 PM	C2	2 Hours
July 20, 2022	Wednes- day	6:00 PM	C3	2 Hours
July 27, 2022	Wednes- day	6:00 PM	C4	2 Hours
Dick Duggan's Series D				
August 3, 2022	Wednes- day	6:00 PM	D1	2 Hours
August 10, 2022	Wednes- day	6:00 PM	D2	2 Hours
August 17, 2022	Wednes- day	6:00 PM	D3	2 Hours
August 24, 2022	Wednes- day	6:00 PM	D4	2 Hours
August 31, 2022	Wednes- day	6:00 PM	D5	2 Hours

SI ADDENDUM B
Racing Area and Marks



SI ADDENDUM C

Sailing Course Table

KYC Course Chart

1	XAY	31	XDBY
2	XACY	32	XDBCY
3	XADY	33	XDAXDY
4	XAEY	34	XDAXCY
5	XABAY	35	XDCDY
6	XABABAY	36	XDAY
7	XACBY	37	XDADXAY
8	XACXAY	38	XDBXDY
9	XADXAY	39	XDBDXBY
10	XAEXAY	40	XEY
11	XACAXCY	41	XEAY
12	XADAXDY	42	XEBY
13	XAEAXEY	43	XECEY
14	XADBY	44	XEAXEY
15	XBY	45	XEAEXAY
16	XBCY	46	XEBXEY
17	XBDY	47	XEBEXBY
18	XBEY	48	XECECEY
19	XBCXBY	49	XEDECDY
20	XBDXBY	50	XEDEDEY
21	XBEXBY	51	
22	XBCXAY	52	
23	XBDXAY	53	
24	XBEXAY	54	
25	XCY	55	
26	XCA Y	56	
27	XCBY	57	
28	XCACXAY	58	
29	XDY	59	
30	XDAY	60	AS DISPLAYED ON RC LETTER BOARD

SI ADDENDUM D

Approximate Mark Locations

RC	49°54.13'N	119°30.88'W
X	49°54.17'N	119°31.06'W
Y	49°54.1737'N	119°30.8345'W
A	49°53.24'N	119°30.9549'W
B	49°53.72'N	119°30.98'W
C	49°54.56'N	119°30.59'W
D	49°55.1'N	119°29.90'W
E	49°55.88'N	119°28.86'W