

VERNON YACHT CLUB
7919 Okanagan Landing Rd, Vernon, BC
2024 RACING FLEET SAILING INSTRUCTIONS

1.0 RULES

1.1 The 2024 club races will be governed by the Racing Rules of Sailing (RRS) - (2021 – 2024), the prescriptions of the Sail Canada, the rules of each class racing, the Notice of Race (NOR), the following sailing instructions (SI) and any amendments. If there is any conflict between the NOR and Sailing Instructions, the Sailing Instructions (SI) shall take precedence.

1.2 Official Notice Board will be located at the upper level of the clubhouse. Updates to the NOR and SI will also be posted to the webpage at vernonyachtclub.com.

2.0 RACE SCHEDULE:

2.1 Schedule will be posted on the VYC web site along with those persons responsible for race committee boat on each given day. Races will be divided into 4 series – Spring, Summer, Fall and Hot Rum. **One completed race will constitute a series.**

2.2 Sunday racing - first warning signal will commence no earlier than 1:00 pm (1300 hrs) local time. Races to be held in the bay in front of the Yacht club or as posted prior to the race(s).

2.3 Wednesday night racing - first warning signal will commence no earlier than 6:15 pm (1815 hrs) local time and will be held in the bay in front of the Vernon Yacht Club, or as posted prior to the race(s).

3.0 AWARD PRESENTATIONS:

3.1 Award presentations are planned for 6:00PM (1800 hrs) Saturday November 2, 2024 at the Vernon Yacht Club.

3.2 Awards will be given to 1st, 2nd, and 3rd place finishes in each fleet. Overall winners in each fleet will be calculated by merging the Spring, Summer, and Fall series finishes and rescoring.

4.0 ORDER OF CLASS STARTS:

4.1 The starting sequence is determined by the committee boat on race night. **A Fleet flag is YELLOW. B Fleet flag is RED.**

4.2 Fleets are to be started separately unless there are 10 or less boats in total (A fleet + B fleet) then the committee may start the race as one start. If one or more fleets have finished a race and the other fleets have not yet finished, the race committee may start those fleets that have already finished, on their next race, before the other fleets have completed their race.

5.0 COURSES AND MARKS (see chart):

X = the start line (between the RC flag on the committee boat and north yellow tower)

F = the finish line (between the RC flag on the committee boat and south yellow tower)

Mark 'A' is a yellow tower-shaped racing buoy- the most westerly placed buoy.

Mark 'B' is a yellow tower-shaped racing buoy - the first buoy west of the start line.

Mark 'C' is a yellow tower-shaped racing buoy - the first buoy east of the start line (sponsored by Lyle Enns).

Mark 'D' is a yellow tower shaped buoy. It is the most easterly place buoy.
 Mark 'E' is a yellow tower racing buoy. It is between A & B and to the south.
 Mark 'Y' is the south yellow racing tower south of the committee boat.

Courses 1 to 14 Turning Marks are to be left to PORT

Course 1	XBEFCF	1.76 NM
Course 2	XBFDf	1.96 NM
Course 3	XBEFDf	2.28 NM
Course 4	XBEYBFCF	2.60 NM
Course 5	XEYBFCF	2.52 NM
Course 6	XCfBEF	1.76 NM
Course 7	XCyCFEF	2.34 NM
Course 8	XCyCFBEF	2.42 NM
Course 9	XCfAEF	2.43 NM
Course 10	XDFBF	1.96 NM
Course 11	XDFBEF	2.28 NM
Course 12	XDFAEF	2.93 NM
Course 13	XAEFCF	2.43 NM
Course 14	XAEFDf	2.93 NM

6. STARTING SYSTEM: The starting system will be as follows:

6.1 Approximately 60 seconds before the first starting sequence, there will be 5 short blasts on the horn to advise the fleets that the starting sequence will begin shortly. This is only necessary for the first race of the day. As per racing rule 26, races shall be started by using the following signals:

Warning signal	Fleet flag up	1 sound	5 minutes to start
Preparatory signal	P flag up *	1 sound	4 minutes to start
One-minute signal	P flag down*	1 sound	1 minute to start
Start signal	Fleet flag down	1 sound	0 minutes

*P flag is the blue flag with white square in the center
 A Fleet flag is YELLOW. B Fleet flag is RED.

6.2 There will be at least one minute between the starting signal of one fleet, and the 5-minute warning signal for the start of the next fleet.

7. RECALLS:

7.1. Individual Recall - Flag X will be displayed (with one sound) until all the boats that are over early are completely on the prestart side of the line.

7.2. General Recall - First Substitute Flag will be displayed (with 2 sounds). The flag will be displayed for at least one minute. This fleet's start sequence will then begin again after all the other fleets' normal start orders have occurred (i.e. the fleet must move to the last of the classes to start). Watch the committee boat for your Class Flag to go up which will be the beginning of your 5-minute start sequence.

8. TIME LIMIT:

8.1 For Wednesday races the maximum time for the first yacht in each class to finish shall be 90 minutes. All other yachts in that class must finish within 30 minutes after the first yacht in that class to avoid being scored DNF. For all Sunday afternoon races, except for the forestry camp, the maximum time for the first yacht in a class to finish shall be 120 minutes, or as posted prior to the race. All other yachts must finish within 45 minutes after the first yacht to avoid being scored DNF. The race to the Forestry Camp has a time limit of 4 hours. Participating yachts in the race to Forestry Camp must record their time at the rounding mark and also record their time at the finish of the race if there is no committee boat.

When a race or boat(s) exceeds the maximum time the committee boat will indicate by:

A Fleet - 2 long sound signals

B Fleet - 3 long sound signals

9. SCORING:

9.1 Shall be by the low point system as per appendix A4 of the RRS.

9.2 Races will be scored using PHRF time on distance.

9.3 Appendix A5.3 will apply, as follows:

DNS/DNC Number yachts registered in that fleet plus 1

DSQ Number yachts started in that fleet plus 1

DNF Number yachts started in that fleet plus 1

NSC Same as DNF

OCS same as DNF (OCS = on course side)

9.4 Committee boat score is calculated based on the average score of all race results, including any throw-outs, which the designated committee boat earns during the series, or in the case of the overall season calculation all the races run.

9.5 In order for a race to be counted in a series or overall, at least two boats in that fleet must have started the race in the presence of the committee boat.

9.6 In lieu of a DNF score and in order to start another race or to get off the water due to weather or darkness the last place yacht still racing may accept a last place finish in their fleet and motor to the finish line provided the rest of their fleet have completed the race within the allotted time frame.

- 10. HANDICAPPING:

10.1 All boats without a valid BC Sailing PHRF Certificate dated after April 2021 and dated within 5 years of registering to race will have a PHRF assigned by the fleet chair and fleet handicapper.

10.2 The race chair and / or the club handicapper also reserve the right to request yachts and sails are measured. Skippers may be required to pay extra funds in order to obtain a current PHRF certificate from BC Sailing.

10.3 Yachts sailing without a spinnaker will be assigned a handicap as if they were sailing with a spinnaker.

11. PROTESTS:

11.1 Yachts protesting must immediately display a red flag and hail the yacht being protested. Protests must be written on a CYA protest form and presented to the Race committee within 30 minutes of the completion of the last race of the day. Decisions of the race committee shall be final.

12. PENALTIES:

12.1 Penalty for right of way infraction or causing a collision shall be 2 turns, each turn including one tack and one gybe in the same direction at the first safe opportunity.

13. ALTERNATIVE PENALTIES:

13.1 Penalty for hitting a rounding mark or a start mark shall be a turn including one tack and one gybe in the same direction at the first safe opportunity.

14. THROW – OUTS:

14.1 For each of the Spring, Summer, Fall and Hot Rum Series there will be one throw out for every 4 races completed. At year end the Spring, Summer, and Fall series will be merged and rescored to calculate the overall finishes. This will require the throw outs to be restructured so that there are a total number of throw outs to equal one in every four races completed.

15. SAIL NUMBERS:

15.1 Yachts shall display their official sail number on both sides of their mainsail.

16. FINISHING CONSIDERATION:

16.1 Please stay well clear of the finish line while other fleets are finishing. You may be protested by another yacht if you do not comply.

17. COMMITTEE BOAT ASSIGNMENTS:

17.1 Each skipper is assigned an evening/afternoon when he/she is to be on the Committee boat. When it is the skipper's turn on the committee boat, his/her boat is NOT to participate in the racing.

18. RACING DUES:

18.1 Registration is open to all keel boats. Racing dues for the 2024 race season are \$50 plus regatta network fees (does not include the cost of a PHRF Certificate if necessary) per boat to be paid before participating in your first race. **There is no refund or reduction of fees should a skipper decide not to race after the start of the first series.** Each skipper is to provide the yacht club or racing committee with proof of insurance with liability being no less than \$2,000,000 for 2024.

18.2 Registered boats will be assigned to a fleet based on PHRF rating and displacement.

19.0 RISK STATEMENT

19.1 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.

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19.2 The organizing authority, management, Board of Directors, and volunteers will not accept any liability for material damage, or personal injury, or death sustained in conjunction with, or prior to, during or after this race series.

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19.3 In case of emergency see VYC Safety Protocol Addendum in the race package

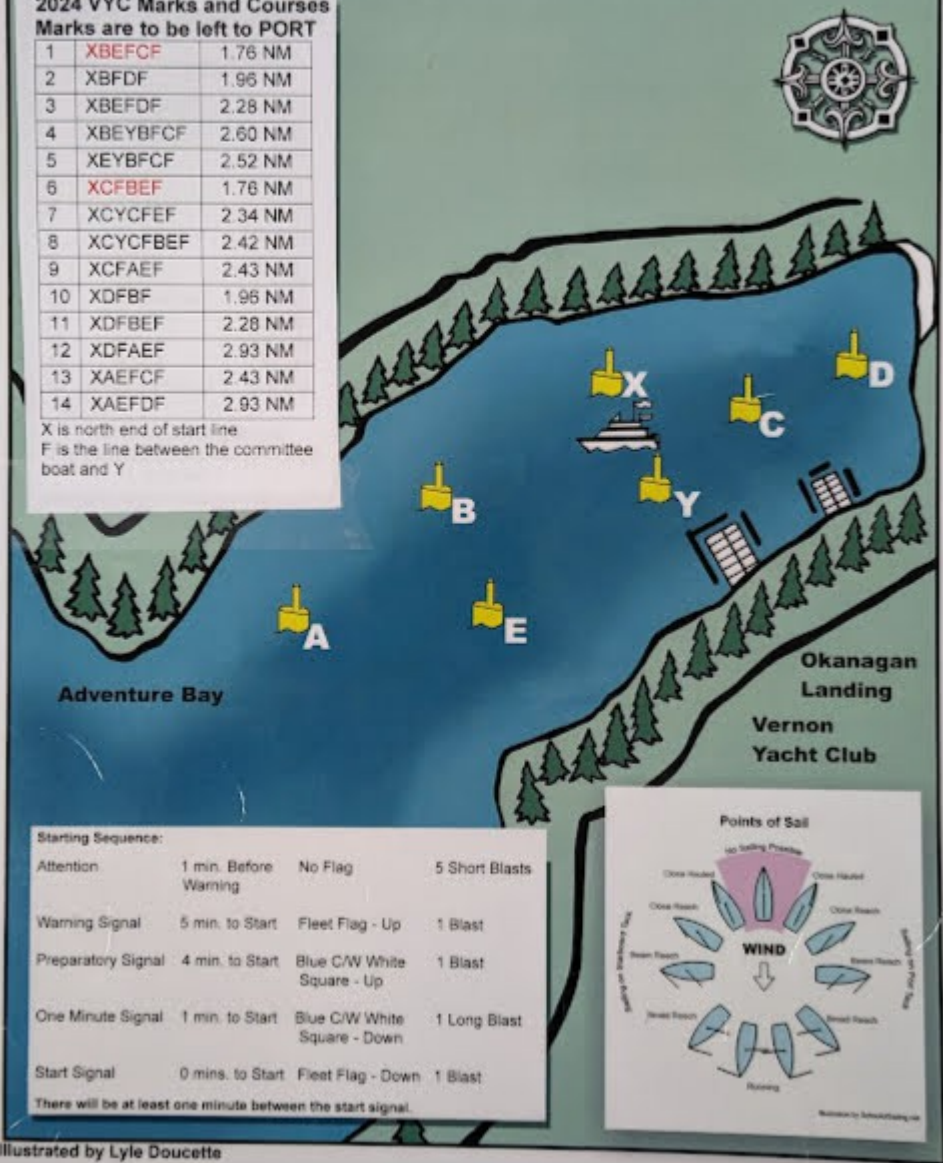
Vernon Arm - Okanagan Lake (In Front of Vernon Yacht Club)

2024 VYC Marks and Courses

Marks are to be left to PORT

1	XBEFCF	1.76 NM
2	XBDFD	1.96 NM
3	XBEFDF	2.28 NM
4	XBEYBFCF	2.60 NM
5	KEYBFCF	2.52 NM
6	XCFBEF	1.76 NM
7	XCYCFEF	2.34 NM
8	XCYCFBEF	2.42 NM
9	XCFAEF	2.43 NM
10	XDFBF	1.96 NM
11	XDFBEF	2.28 NM
12	XDFAEF	2.93 NM
13	XAEFCF	2.43 NM
14	XAEFDF	2.93 NM

X is north end of start line
 F is the line between the committee boat and Y



Starting Sequence:

Attention	1 min. Before Warning	No Flag	5 Short Blasts
Warning Signal	5 min. to Start	Fleet Flag - Up	1 Blast
Preparatory Signal	4 min. to Start	Blue C/W White Square - Up	1 Blast
One Minute Signal	1 min. to Start	Blue C/W White Square - Down	1 Long Blast
Start Signal	0 mins. to Start	Fleet Flag - Down	1 Blast

There will be at least one minute between the start signal.



Illustrated by Lyle Doucette