



**SHORELINE YACHT CLUB  
OF LONG BEACH**

## 2024 Cal 20 Class Championships

July 26 – 28, 2024  
Shoreline Yacht Club  
Long Beach, California USA

### SAILING INSTRUCTIONS

The organizing authority for the 2024 Cal 20 Class Championship is Shoreline Yacht Club of Long Beach.

**Address:** 386 Shoreline Drive South      **Phone:** 562-435-4093  
Long Beach, CA 90802

#### 1. RULES

- 1.1. The regatta will be governed by The Racing Rules of Sailing (RRS) 2021-2024, except that if there is a conflict, the Cal 20 Association Constitution and By-Laws take precedence including, but not limited to, Exhibit A of Cal 20 Association By-Laws, "Rules of Conduct Cal 20 Class Championships".
- 1.2. The following prescriptions of US Sailing apply: Appendix V, *Alternative Penalties*, rules V1 and V2.

#### 2. NOTICES TO COMPETITORS

Notices to competitors will be posted on the Regatta Notice Board at the Shoreline Yacht Club.

#### 3. SIGNALS MADE ASHORE

- 3.1. Signals made ashore will be displayed from the flagpole of the Shoreline Yacht Club.
- 3.2. When the AP flag is displayed ashore, "1 minute" is replaced with "not less than 60 minutes" in the "Postponement Signals" section of Race Signal Chapter of RRS. This changes Race Signals AP definition. (The definition of the AP flag, when flown afloat on the committee boat, is NOT changed.)

#### 4. BOAT IDENTIFICATION

- 4.1. [DP] Participating boats may be provided with a set of bow numbers. If provided, the numbers shall be placed six inches down from the rub rail and the forwardmost part of the numbers not more than 10 inches from the bow.
- 4.2. [DP] Competitors may be provided with identification streamers. If provided, the streamers shall be attached to the backstay high enough to be visible from astern of the boat and from both sides of the boat.

## 5. CHECK IN

Prior to the warning signal for the first race of her class in which the boat intends to race each day, each boat shall check in by **EITHER**:

5.1. Sailing on starboard tack past the stern of the race committee signal boat, hailing her sail number and receiving an acknowledgement from the race committee.

### OR BY

5.2. Hailing Race Committee on VHF Channel 72 and reporting sail number and receiving and acknowledgement from the race committee.

Boats failing to check in properly will be scored DNS without a hearing for that race and subsequent races until check in is properly completed.

## 6. SAILING THE COURSE

6.1. The regatta will be sailed inside the eastern federal breakwater in Long Beach in the general vicinity of Island White.

6.2. The courses to be sailed are windward-leeward. They are described in Appendix A of these sailing instructions and include instructions on the order in which marks are to be passed and the side on which to leave each mark.

6.3. Course numbers will be displayed on both sides of the committee boat no later than the warning signal for each race.

6.4. The approximate compass heading and approximate distance to the windward mark will be displayed on both sides of the committee boat no later than the preparatory signal for each race.

6.5. Class Flags:

6.5.1. Gold Fleet: "A" Flag

6.5.2. Silver Fleet: "B" Flag

6.5.3. Bronze Fleet: "C" Flag

6.6. The start line is formed by a line between an orange flag on the committee boat and a pin with an orange flag to port of the committee boat.

6.7. The finish line may be at either end of the course. In races finished to leeward the orange flag on the committee boat will be changed to a blue flag after the start to indicate the finish line which is defined by a line between the blue flag on the left end of the line and the orange pin flag on the right end of the finish line. In races finished to windward, the finish line is defined by a line between a blue flag on the mark boat on the right end of the finish line and the windward mark on the left end of the finish line. (See Appendix A)

6.8. The windward mark includes an offset. In the event that the course is changed during a race and the windward mark is moved, only the windward mark will be moved. The offset will be ignored for the remainder of that race.

6.9. A boat that retires from a race shall notify the Race Committee either before leaving the racing area or, if that is not practical, as soon as possible after arriving ashore.

## **7. TIME LIMITS**

Boats failing to finish within 15 minutes after the first boat in its division sails the course and finishes will be scored TLE (Time Limit Expired) without a hearing. Boats scored TLE shall be scored points for its finishing place one more than the points scored by the last boat that finished within the finishing window. This changes RRS 35, A4, and A5.

## **8. SCORING**

- 8.1. Each boat's score will be the total of her race scores. There are no "throw-outs". (This changes RRS A2.1.)
- 8.2. For the Gold and Silver fleet: Seven races are scheduled. Three races must be completed to constitute a championship (Gold) or a regatta (Silver).
- 8.3. For the Bronze Fleet: Five races are scheduled. One race must be completed to constitute a regatta.
- 8.4. Masters skippers will be scored against each other. Gold division skippers will be scored ahead of Silver division skippers.
- 8.5. Women skippers will be scored against each other. Gold division skippers will be scored ahead of Silver division skippers.

## **9. PENALTIES**

- 9.1. RRS Appendix V, Rule V1 applies. A boat may exonerate herself by taking a one-turn penalty for breaches outside the zone around a mark and by taking a two-turn penalty for breaches committed inside the zone around a mark. This changes RRS 44.1.
- 9.2. RRS Appendix V, Rule V2 applies. A boat protested for a breach of a rule in Part 2 or rule 31 to voluntarily accept a 30% post-race penalty.
- 9.3. Unless the course is shortened to finish at the windward mark, penalties while in the zone of the windward mark or on the offset leg shall be delayed and taken promptly after clearing the offset mark and getting well clear of other boats. This changes RRS 44.2.

## **10. REPLACEMENT OF CREW**

There shall be no transfer or replacement of crew after the boat has left the dock for the day.

## **11. BOAT MOORING AND HAULING**

- 11.1. Unless withdrawing from the regatta, a boat may not be hauled out after she begins racing on or after Friday, except with permission, specified in writing, by the Regatta Chair. Permission may be granted after hauling. This changes RRS 45.
- 11.2. All boats must be moored at Shoreline Yacht Club after the end of racing each day EXCEPT Sunday June 28, 2024

## **12. EQUIPMENT AND MEASUREMENT CHECKS**

A boat or equipment may be inspected at any time for compliance with the class rules and sailing instructions. On the water, a boat may be instructed by the race committee to proceed immediately to a designated area for inspection.

## **13. PROTESTS AND REQUESTS FOR REDRESS**

- 13.1. A boat intending to protest shall notify the Race Committee and identify the boat being protested promptly after finishing.
- 13.2. Protests shall be written on forms available online at [Request for Hearing Form – US Sailing Website](#) or available at the Shoreline Yacht Club front desk. They must be filed within 30 minutes after the Race Committee boat has docked. The Protest Time Limit shall be displayed on the Official Noticeboard at the Shoreline Yacht Club.
- 13.3. Protests will be heard as soon as practical at Shoreline Yacht Club in the approximate order in which they were received.
- 13.4. Notices will be posted no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties. This will constitute notification required by rule 63.2.

## **14. COACH AND SUPPORT BOATS**

- 14.1. Coach/Support boats are allowed for this regatta. The skipper of each coach/support boat must register with the organizing authority.
- 14.2. Coach/ support boats must be prepared to render assistance to any boat in need and perform any other function requested of them by the race committee.
- 14.3. Unless otherwise directed by the race committee, no coach/support boat may be within one hundred (100) yards of the course boundaries nor have any communication with a competitor between the first warning signal for a race and the time that race is abandoned, or the competitor has finished and is 100 yards outside the finishing line and the course boundaries. This changes RRS 41.
- 14.4. All coach/support boats must be equipped with their own VHF radios and monitor a designated VHF channel if requested to do so by the race committee.
- 14.5. Failing to comply with these requirements may result in a discretionary penalty being applied to the appropriate competitors' boats associated with the coach/support boat personnel, at the discretion of the protest committee. Additionally, upon receiving a report, the organizing authority may take other disciplinary action against the registered coach and/or support personnel.

## 15. CHANGES TO THE SAILING INSTRUCTIONS

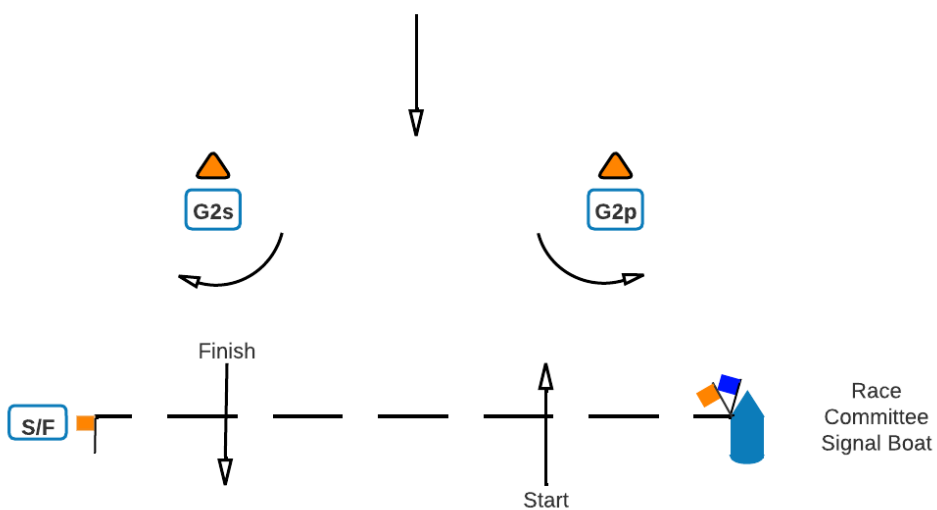
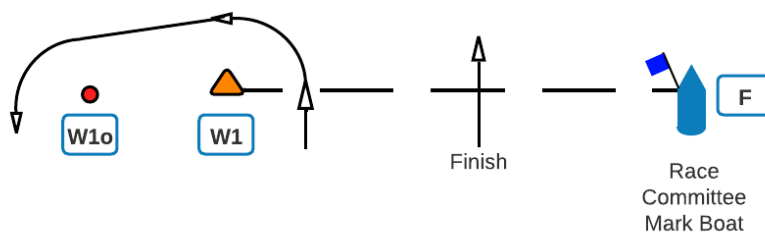
Any Change to the NOR or Sailing instructions will be posted before 1030 on the day it will take effect, except that any change to the schedule of races will be posted by 2000 on the day before it is to take place.

## 16. CONTACTS

PRO:	Sean McGillen	213.239.3650	<a href="mailto:seanmcg23@gmail.com">seanmcg23@gmail.com</a>
Regatta Chair:	Deb Kelly	818.261.2501	<a href="mailto:boston878@aol.com">boston878@aol.com</a>

## APPENDIX A

### A.1 Course Diagram (Not to Scale)



### A.2 Course Table

Course Number	Course	Finish
1	Start(S/F) – W1 – W1o – Finish (S/F)	Leeward
2	Start(S/F) – W1 – W1o – G2 – W1 – W1o – Finish(S/F)	Leeward
3	Start(S/F) – W1 – W1o – G2 – W1 – W1o – G2 – W1 – W1o – Finish(S/F)	Leeward
4	Start(S/F) – W1 – W1o – G2 – Finish(F)	Windward
5	Start(S/F) – W1 – W1o – G2 – W1 – W1o – G2 – Finish (F)	Windward