

*Sailing Instructions - 2019*  
*RIGWORKS 5<sup>th</sup> SUMMER'S END REGATTA*



*(Brought to you by Rigworks, Inc.)*

*HUGE THANKS TO OUR SPONSORS :*



**SOUTH COAST**  
**YACHTS**  
SAN DIEGO · NEWPORT BEACH

*REGATTA SCHEDULE*

*Pursuit Style Series in San Diego Bay*

*Race #1 - Wed· 8/14/19*

*Race #2 - Wed· 8/21/19*

*Race #3 - Wed· 8/28/19*

*AFTER RACE FESTIVITIES AT FIDDLER'S GREEN*

*Immediately Following Races #1 & #2*

**RAFFLE PRIZES - DAILY RESULTS**

**DAILY FIRSTS AWARDS - DRINK / FOOD SPECIALS**

*SUMMER'S END PARTY & REGATTA AWARDS AT FIDDLER'S GREEN*

*Immediately Following Race #3*

**RAFFLE PRIZES - REGATTA AWARDS - LIVE MUSIC by Stylus Overhang**

**COMPLIMENTARY APPETIZERS - DRINK SPECIALS**

## OBJECTIVE

*This series is all about taking advantage of our long San Diego Summers, while having a great time on the water. So, bring a Corinthian spirit, play nice, have fun, and if you foul someone, take your penalty turns so we can all spend the evenings enjoying ourselves instead of stuck in a protest room.*

*NOTE: The race committee reserves the right to deny participation to any boat or skipper who is not upholding a Corinthian spirit.*

### 1. REGATTA RULES

*1.1 The Regatta will be governed by the rules as defined in *The Racing Rules of Sailing (RRS)*.*

*1.2 USCG "Navigation Rules, International-Inland" ([www.navcen.uscg.gov/](http://www.navcen.uscg.gov/)) apply when a vessel that is sailing under the *Racing Rules of Sailing* meets a vessel that is not.*

*1.3 Class Rules of PHRF San Diego ([www.phrfsandiego.org](http://www.phrfsandiego.org)) will apply. However, Rule 8 (MIR rule) of the PHRF class rules will not apply. This is a PHRF Category 4 event. PHRF "RLC" ratings will be used to score all races. PHRF non-spinnaker offsets will not be used for scoring. PHRF class breaks will not be used. PHRF-San Diego or PHRF-Southern California must issue each boat's valid, current certificate. Boats without valid certificates will be approved at the discretion of the Race Committee.*

*1.4 Racing boats encountering a non-racing craft shall conform to 1.2 above, USCG "Navigation Rules, International-Inland". Be advised that no vessel has the "right-of-way" over a large ship in the deep-water channel. **USCG Navigational Rule 9** will be strictly enforced. All competitors are asked to observe USCG Navigational Rule 9, which in part reads "A vessel shall not cross a narrow channel or fairway if such crossing impedes the passage of a vessel which can safely navigate only within such channel or fairway." Further, USCG Navigational Rule 34, in part reads "...When vessels in sight of one*

another... doubt whether sufficient action is being taken by the other to avoid collision, the vessel in doubt shall immediately indicate such doubt by giving at least five short and rapid blasts on the horn.”

1.5 *Any boat participating in The Summer's End Series that is identified in any complaint from the Coast Guard, Harbor Pilot or commercial vessel captain that has sounded 5 horns will be presumed to have infringed this instruction. RRS 60.2, 63.1 and A5 are modified to add that the R/C may disqualify a boat infringing this instruction without a hearing.*

1.6 Per RRS 42.3(h), competitors may use an engine or other propulsion method to avoid situations in 1.4 provided they gain no significant advantage in the race.

1.7 RRS 55 is changed by adding the following sentence to the rule: 'However, discarding biodegradable bands when setting a sail is permitted.'

1.8 **NAVAL and CRUISE SHIP PROTECTION ZONE:** No vessel is allowed within 100 yards of a **NAVAL** or **CRUISE SHIP**.

1.9 Any R/C Vessel, including the pin or mark set boat displaying the R/C flag, is authorized to signal and direct any racing vessel or any class to alter course for clear compliance with Rule 9 traffic.

1.10 **Rules set forth in the sailing instructions, are to supersede ANY conflicting rules in the RRS.**

## **2 NOTICES TO COMPETITORS-CHANGES IN SAILING INSTRUCTIONS**

2.1 Official notices and amendments will be available from either the R/C vessel or online at <http://rigworks.com/summers-end-series/>. Any notice posted online by 6pm on the day before any race will be considered applicable, and will not be distributed by the R/C boat.

### 3 SIGNALS MADE AFLOAT

3.1 "L" Flag over "A" Flag means an amendment to the SAILING INSTRUCTIONS and/or an official notice is being distributed from the R/C vessel.

### 4 SCHEDULE FOR ALL RACES

- 4.1 Dates of Racing: Every Wednesday, for three weeks in a row (beginning August 14th and ending August 28th). The first warning each day is scheduled for 1755, with the first start at 1800.
- 4.2 Total Number of races: Three (One race per day will be sailed for all classes.)

### 5 CLASSES, PENNANTS, AND STARTING TIMES

#### 5.1 CLASS BREAKS -

Class	Pennant	Criteria
1	1	RLC -58 to 0
2	2	(RLC 1 through +75) with (length > or = 40')
SPORT	White Streamer	(RLC +1 through +75) with (length < 40') and (PF > 4.5)
		(RLC +1 through +75) with (length <40')
3	3	RLC +76 through +99
4	4	RLC +100 through +133
5	5	RLC +134 and up
ENSIGN	No Flag	ENSIGN One Design Fleet

5.2 CLASS PENNANTS - The specified pennant must be flown from the backstay of all yachts when checking in, while racing, and when finishing; except one-design classes.

5.3 STARTING TIMES - Start times will be posted online at <http://rigworks.com/summers-end-series/> no later than Tuesday, August 13<sup>th</sup>, 2019 at 1700.

## **6 RACING AREA**

6.1 The racing area covers the general locale known as North San Diego Bay.

6.2 The starting area for all races will be near the center of Harbor Island (offshore from the ½ mi. Range Markers). For navigation, refer to NOAA CHART # 18773, San Diego Bay.

## **7 THE COURSES**

7.1 The courses for all classes will be the same.

**START - X - CB19 - CB22 - Z - Finish**

NOTE: The handicapped distance for scoring purposes is 4.85 NM.

7.2 All marks are to be rounded to port.

### **7.3. MARK DESCRIPTIONS:**

CB##: A numbered Channel Buoy as shown on NOAA chart 187723

X: Inflatable mark in the vicinity of Tom Ham's Lighthouse

Z: Inflatable mark in the vicinity of The Star of India

## **8 CHECK-INS**

8.1 Prior to the first warning on each race day, each boat shall check in with the R/C by passing close aboard, on starboard tack and hailing her class and sail number. Failure to properly check-in with and be acknowledged by the R/C, may result in being scored DNS without a hearing. This modifies RRS 60.2, 63.1 and A5.

8.2 Check-in commences when the "L" flag is hoisted on the R/C Boat, and will begin no earlier than 1730.

8.3 Radio check-in (VHF 68) is acceptable, however, is not official until the R/C has confirmed check-in over the radio. Heavy radio traffic may require a boat to physically check-in. Trying, but not succeeding with radio check-in will not relieve a boat from the requirements, and consequences, of 8.1 above.

8.4 All Check-ins will cease, and NO check-ins will be acknowledged after the first warning.

8.5 Sails shall have clearly visible sail numbers that conform to Appendix G of the RRS. Sails with sail numbers other than those specified on the entry form, may not be used at check-in or finishing.

## 9 MARKS

9.1 All marks are rounding marks (except the start and finish) and will be positioned as indicated in 7.3.

## 10 THE START

10.1 The starting line will be between a staff displaying an ORANGE FLAG on the R/C signal boat at the starboard end and the course side of the port end starting mark, in the area offshore from the ½ mile Range Marker on Harbor Island.

10.2 A distance buoy may be streaming from the R/C signal vessel. This buoy is considered a permanent part of the R/C vessel. If the Race Committee boat is damaged as a result of a boat breaking a rule, that boat shall pay for the repairs.

10.3 The first warning each day is scheduled for 1755. Races will be started using Rule 26 with the warning signal made five (5) minutes before the starting signal.

10.4 The "I" Flag will serve as class flag for all classes.

10.5 Starting Signals will be as follows:

Time	Minutes before starting signal	Visual Signal	Sound Signal	What it Means
1754	6		Multiple	Prepare for Warning Signal
1755	5	"I" Flag Up	One	Warning Signal
1756	4	"P" Flag Up	One	Preparatory Signal
1759	1	"P" Flag Down	One	One Minute to First Start
1800	1st Start	"I" Flag Down	One	Starting Signal

10.6 Boats not within 5 minutes of their start shall keep clear of the starting area. This is not just the starting line. Boats in violation may be scored DSQ without a hearing. This modifies RRS 60.2, 63.1 and A5.

10.7 A boat starting later than 10 minutes after her starting signal will be scored Did Not Start without a hearing. This changes rule A4.

10.8 After starting properly, a boat shall not sail through the starting line except when finishing. This ranks as an obstruction under RRS 19. Boats in violation shall be scored DSQ without a hearing. This modifies RRS 60.2, 63.1 and A5.

## **11 RECALLS**

11.1 There will be no general recalls.

11.2 As a courtesy, the R/C will attempt to hail by sail number on VHF radio channel 68 "On Course Side" (OCS) boats as soon as possible after the start when all OCS boats have been identified.

11.3 Failure of equipment to make a hail, failure to hear a hail, or delay in hailing will not be grounds for redress. This modifies RRS 62.1(a).

11.4 The R/C Pin/Mark vessel may be stationed near the buoy end of the starting line, and is authorized to identify premature starters.

## **12 THE FINISH**

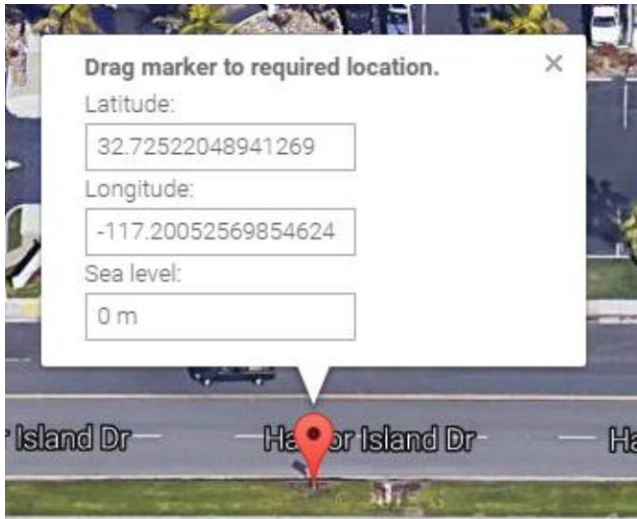
12.1 The finish line will be between a staff displaying an ORANGE FLAG on the R/C vessel at the starboard end and the course side of the port end finishing mark.

12.2 Competitors are asked to quickly clear the finish line as soon as possible.

12.3 RC will make an attempt to finish all racers, but may have to abandon post to calculate and deliver daily results.

12.4 If the RC boat is not on station at the finish, each yacht shall take their own GPS time. Boats will have finished once the Half Mile Range Marker on Harbor Island is bearing 90 from that boat's bow, and the boat passes within 100 yds of said range marker.

**NOTE:** The half mile range marker is an orange flag near the water's edge, located mid Harbor Island.



### ***Reporting Finish Time - (GPS Time)***

*Send an e-mail to [info@rigworks.com](mailto:info@rigworks.com) and report:*

*Sail #: \_\_\_\_\_, Boat Name: \_\_\_\_\_, Class: \_\_\_\_\_,*

*Finish Time (GPS): hr: \_\_\_\_\_ min: \_\_\_\_\_ sec: \_\_\_\_\_,*

*Name and telephone number \_\_\_\_\_,*

*The sail number of \_\_\_\_\_ and the time ahead of or behind the nearest finishing yacht \_\_\_\_\_.*

### ***13. PENALTIES AT THE TIME OF THE INCIDENT***

*13.1 For all classes, the first two sentences of Rule 44.1 are changed to:*

*'A boat may take a One-Turn Penalty when she may have broken one or more rules of Part 2 in an incident while racing or rule 31. However, when she may have broken one or more rules of Part 2 in an incident while in the zone around a mark other than a starting mark, her penalty shall be a Two-Turns Penalty.'*

### ***14 TIME LIMIT***

*14.1 Boats not finished by 9:00 PM will be scored DNF. This modifies RRS 35.*

### ***15 PROTESTS***

*15.1 RRS T3 is in effect and is modified to read as follows: A boat*



*intending to protest or request redress based on an incident in the racing area that she is involved in or sees shall, at the first reasonable opportunity after she finishes, inform the RC at the finishing line of her intent to protest or request redress and, when applicable, the identity of the protested vessel, and obtain R/C acknowledgment.*

*15.2 Protests forms shall be emailed to info@rigworks.com within two hours of the Race Committee docking.*

*15.3 The parties involved will be contacted, and protests (or arbitration) will be heard as soon as practicable. This posting constitutes the notice required by RRS 63.2, Time and Place of the Hearing.*

*15.4 Appendix T5 (protest arbitration) applies.*

## **16 PENALTIES TAKEN AFTER A RACE**

*16.1 Appendix T2 applies.*

*16.2 In accord with Appendix T2.2, the Scoring Penalty under Rule 44.3(c) will be based on the number of boats starting in that class, rounded to the next larger whole number.*

## **17 WITHDRAWAL**

*17.1 A boat intending to withdraw from racing shall notify the R/C of her withdrawal. Failure to do so may result in disqualification by the R/C for the remaining Rigworks Summer's End Series races. This modifies 60.2, 63.1 and A5.*

## **18 SCORING**

*18.1 Three races are scheduled in the series. One race is required to be completed to constitute a series.*

*18.2 The rating on a boat's certificate that is in effect at the time of a boat's entry will apply to all races in the series regardless of whether the boat's rating is changed during the series. Modification that would lower a boat's rating are not permitted during the*

regatta.

## **19 RADIO COMMUNICATIONS**

19.1 The Race Committee will use VHF Ch.68 for giving course instructions, for all communications with competitors on the water and as an aid to provide information. This modifies RRS 41(c).

19.2 Except in an emergency, a boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile devices as well as VHF radios.

## **20 TIME TO PARTY!**

### **20.1 AFTER RACE FESTIVITIES AT FIDDLER'S GREEN:**

#### **AFTER RACE FESTIVITIES AT FIDDLER'S GREEN**

*Immediately Following Races #2 & #3*

**RAFFLE PRIZES**

**DAILY RESULTS**

**DAILY FIRSTS AWARDS**

**DRINK / FOOD SPECIALS**

### **20.2 SUMMER'S END PARTY & REGATTA AWARDS AT FIDDLER'S GREEN**

*Immediately Following Race #3*

**RAFFLE PRIZES**

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**LIVE MUSIC** by Stylus Overhang

**COMPLIMENTARY APPETIZERS**

**DRINK SPECIALS**

20.3 All skippers and crews are invited to the post-race parties. Please note that all alcoholic beverages consumed at the parties must be purchased at the Host facility. Beverages and spirits are not to be brought to the host facility. Skippers are to inform their crew and guests that inappropriate conduct at the hosted post-race parties

*will not be tolerated, and may result in sanctions against the boat, skipper, and crew (RRS 69).*

## **21 PRIZES**

*21-1 Regatta prizes will be awarded using the listed procedure: One prize in each class of 2-4 yachts, two for 5-7 yachts, three for 8 or more, based on the number of starters in the regatta.*

**THANK YOU TO OUR WONDERFUL SPONSORS & RC VOLUNTEERS!**

**AND MOST IMPORTANTLY...  
HAVE A GREAT TIME!**

*-The Rigworks Crew*

**HAVE QUESTIONS?**

**Contact: Robin Basham  
Rigworks Race Committee Chair  
(619) 223-3788**