

# **PHRF San Diego Competition Protocols**

## **Section I- Inspection**

A. A boat maybe inspected at any reasonable time on request by a fleet member for compliance with equipment requirements, headsail sizes, spinnaker pole length, and conformity with other dimensions indicated on the current rating certificate.

## **Section II- Scoring**

### **A. Yearly Championship Series Scoring**

1. There will be two series: the Offshore Series and the Inshore Series. Boats may compete in either or both. To qualify in the Offshore Series a boat must compete in at 50% plus one races/regattas in the Offshore Series. To qualify in the Inshore Series a boat must compete in at least 50% plus one races/regattas in the Inshore Series. All boats will be scored based on the best scores for 50% plus one races/regattas in the Offshore Series. All boats will be scored based on the best scores for 50% plus one races/regattas in the Inshore Series. Some races are a single race that is a standalone event. Some races are part of regattas and all races in a regatta must be included to be considered for that one event. The Yearly Championship Series shall be scored using a Percentage High Point Scoring System similar to the US Sailing Note on Scoring a Long Series.

2. All races shall count equally for the series score (not weighted).

3. All races shall be scored using the PHRF San Diego Rating.

4. An event's "Racing Area" is considered part of the PHRF San Diego local area irrespective of the start or finish location.

5. Ties will not be broken but additional awards will be given if needed.

B. The races for the Yearly Championship Series will be formulated each year by the Fleet Executive Board and presented in Appendix 1 to the Competition Protocols.

1. The listed Races and Regattas as published in the Appendix 1 shall constitute the PHRF San Diego Yearly Championship Series.

2. For a boat to be eligible to be scored it must start the race. OCS, UFD, BFD, DNF, RET, DSQ, DNE, DGM, NSC scores 0 but get credit towards qualifying for sailing the race in the series

3. Only PHRF San Diego fleet member boats are eligible for the Yearly Champion Series awards.

4. The Yearly Championship Series scores apply to the member, not the boat, regardless of the number of boats member(s) may have owned or chartered sequentially during the year. If a member stops racing one boat and begins racing another boat scores earned from the first boat(s) maybe transferred to the subsequent boat(s). This applies only to boats sailed sequentially, not going back and forth from boat to boat but only boat after boat.

5. The series will be scored using high point percentages and a complete description of scoring is included as the last item in this Protocol.

### **Section III- Series Eligibility**

A. A Boat is entered when it checks-in, in accordance with the event NoR and/or the Sailing Instructions.

B. For a race result to count toward the Yearly Championship the skipper must be a current member of PHRF San Diego and the boat must have a current PHRF San Diego Rating Certificate. Non-members have 30 days after a race to resolve a “non- member” status and then the race becomes an eligible series race for that Member.

### **Section IV- Electronic Notification Protocols**

#### **1. From the ByLaws:**

Article IV. Owners and Co-Owners of Rated Boats

All members understand that electronic communications is the primary method of communication by PHRF San Diego and shall provide an email address for such communication and update such address anytime it might change.

### **Section V – Percentage Scoring for a Series**

### A. Scoring per individual race

$N = \#$  of boats competing (boats that started)

1<sup>st</sup> place =  $N$

2<sup>nd</sup> place =  $N-1$

3<sup>rd</sup> place =  $N-2$

4<sup>th</sup> place =  $N-3$

And so on

Last place = 1

OCS, UFD, BFD, DNF, RET, DSQ, DNE, DGM, NSC scores 0 but get credit towards qualifying for sailing the race in the series

### B. Individual race scores are then divided by $N$

1<sup>st</sup> place =  $N/N$

2<sup>nd</sup> place =  $(N-1)/N$

3<sup>rd</sup> place =  $(N-2)/N$

And so on

Last place =  $1/N$

C. The series is scored by adding the scores of each individual race that is by adding the numerators and then adding the denominators and then obtaining a percentage from that total numerators divided by total denominators.

### D. Example:

A boat scores 1<sup>st</sup> place in a 10 boat race for the series it is scored  $10/10$ ,

Next race 3<sup>rd</sup> place of 5 scores  $3/5$ ,

Following race 4<sup>th</sup> of 6 scores  $3/6$ .

The series scores look like this  $10/10 + 3/5 + 3/6$ . Now each numerator is added together  $10 + 3 + 3 = 16$ . Then each denominator is added  $10 + 5 + 6 = 21$ . The boat's series score is  $16/21$  or 76.2%.