

# ROOKIE REGATTA

## JANUARY 21, 2023

### SAILING INSTRUCTIONS

Dana Point Yacht Club  
24399 Dana Drive, Dana Point, CA 92629

#### ORGANIZING AUTHORITY AND RACE MANAGEMENT

The Organizing Authority (OA) for this regatta is the Dana Point Yacht Club (DPYC). The Dana Point Yacht Club Race Committee (RC) will manage this regatta and shall appoint a Protest Committee (PC).

#### 1. RULES

- 1.1 The event is governed by the rules as defined in [The Racing Rules of Sailing](#) (RRS).
- 1.2 The [US Safety Equipment Requirements](#) (SER) Near Shore Category will apply, except as modified by this Notice of Race or the Sailing Instructions.
- 1.3 The rules of [PHRF of Southern California](#) (PHRF) will apply.
- 1.4 RRS Definitions, *Room* is modified by adding: Two (2) boat lengths between boats will be deemed to meet the requirement of the space a boat needs.
- 1.5 **[DP]** RRS 64.2, Penalties is modified by adding: (c) When the protest committee decides a boat that is a party to a protest hearing has broken a rule, it may assign a time penalty to be added to the boat's corrected time.

#### 2. CHANGES TO SAILING INSTRUCTIONS

- 2.1 Any change to the Sailing Instructions will be posted on the [Official Notice Board](#) before 1230 on the day it will take effect.

#### 3. COMMUNICATIONS TO COMPETITORS

- 3.1 Notices to competitors will be posted on the [Official Notice Board](#).
- 3.2 On the water, the RC intends to monitor and communicate with competitors on VHF radio channel 69.
- 3.3 Racers should monitor VHF69 prior to and during all racing for communications from the RC regarding courses, course changes and other pertinent race communications.
- 3.4 **[DP]** From the first warning signal until the end of each race, except in an emergency, a boat shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats.

#### 4. COMPETITOR'S MEETING

- 4.1 A competitor's meeting will be held following the seminar on Saturday, January 21, 2023.

#### 5. CODE OF CONDUCT

- 5.1 **[DP]** Competitors and support persons shall comply with reasonable requests from race officials.

## 6. SIGNALS MADE ASHORE

- 6.1 Signals made ashore will be displayed from the flag staff located on the upper deck of the DWYC clubhouse on the West Side of the building.
- 6.2 When flag AP is displayed ashore, "*1 minute*" is replaced with "*not less than 60 minutes*" in race signal AP (RRS).

## 7. SCHEDULE OF RACES & CLASS FLAGS

- 7.1 One (1) random leg race is scheduled.
- 7.2 The first Warning Signal will be at 1315 hours.
- 7.3 Classes and Class flags, in the order of start, are as follows:

<u>CLASS</u>	<u>CLASS FLAG</u>
Non-Spinnaker	A (white flag with dark letter)

## 8. THE RACING AREA

- 8.1 The race area will be as generally shown on Dana Point Race Chart v.8.0 included as part of these Sailing Instructions.
- 8.2 The starting area will be (SF) as described on Dana Point Race Chart v.8.0.

## 9. COURSES

- 9.1 The course will be selected from the Dana Point Race Chart v.8.0.
- 9.2 Appendix A of these Sailing Instructions is Course 50 as described on Dana Point Race Chart v.8.0, to be announced by the RC.
- 9.3 No later than the Warning Signal, numeral pennants will be displayed from the Race Committee signal boat to signal the course.

## 10. MARKS

- 10.1 The Starting and Finishing marks shall be a staff displaying an orange flag.
- 10.2 All marks of the course will be as described on Dana Point Race Chart v.8.0.

## 11. CHECKING IN

- 11.1 [DP] Before the first Warning Signal, a boat shall sail past the stern of the Race Committee boat when it is anchored on station in the starting area with code flag "L" being displayed, and hail its sail number until acknowledged by the Race Committee. A boat failing to do so will have a 10 minute time penalty added to their corrected finish time for their first race of the day.

## 12. THE START

- 12.1 The starting line will be between two staffs each with an orange flag. One will be on or near the Race Committee signal boat at the starboard end and the other attached to an anchored buoy at the port end of the line.
- 12.2 If any part of a boat's hull is on the course side of the starting line at her starting signal and she is identified, the race committee will attempt to hail her sail number. Failure to hail her number, failure of her to hear such a hail, or the order in which boats are hailed will not be grounds for a redress for request. This changes RRS 62.1(a).
- 12.3 **There will be two (2) practice starts prior to the start of the race.**

- 12.4 A General Recall will be signaled following each practice start in order to get all boats back to the starting area.
- 12.5 The Warning Signal for the second practice start, and the start of the race shall be made one minute after the First Substitute is removed (one sound) per RRS 29.2.

### **13. THE FINISH**

- 13.1 The finish line will be between two staffs each with an orange flag. One will be on or near the Race Committee signal boat at the starboard end and the other attached to an anchored buoy at the port end of the line.

### **14. PENALTY SYSTEM**

- 14.1 US Sailing Prescriptions Appendix V will apply.

### **15. TIME LIMIT**

- 15.1 Race Time Limit and the Finishing Window are shown in the table below.

Race Time Limit	Finishing Window
1530 Hours	30 minutes

- 15.2 The Finishing Window is the time for boats to finish after the first boat in their class sails the course and finishes. Boats failing to finish within the Finishing Window, and not subsequently retiring, penalized or given redress, will be scored Time Limit Expired (TLE) without a hearing. A boat scored TLE shall be scored points for the finishing place one more than the points scored by the last boat that finished within the Finishing Window. This changes RRS 35, A5.1, A5.2 and A10.

### **16. RETIRING FROM A RACE**

- 16.1 [DP] A boat that retires from a race prior to finishing shall notify the RC at the first reasonable opportunity and obtain their acknowledgment before leaving the race course area by coming within hail or making contact on VHF69.

### **17. HEARING REQUESTS**

- 17.1 The protest time limit is 30 minutes after the Race Committee Signal Boat docks. The time will be posted on the [Official Notice Board](#).
- 17.2 Hearing request forms are available from the race officer and [online](#).
- 17.3 Notices will be posted at Aventura Sailing no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses.
- 17.4 Arbitration as provided in RRS Appendix T will apply.

### **18. SCORING**

- 18.1 The Low Point Scoring System, RRS Appendix A will be used.
- 18.2 Boats shall be scored using PHRF Area "E" ratings. If there is no Area "E" rating for a boat, the boat's PHRF Base ratings or OA assigned rating will be used.
- 18.3 The race shall be scored using Random Leg ratings.

## **19. PRIZES**

- 19.1 Results will be announce at Aventura Sailing as soon as possible after completion of racing and resolution of all protests.
- 19.2 Trophies will be awarded for 1st through 3rd place.

### **John Berry**

Regatta Chair & PRO

### **Mike Hatcher, John Berry & David Bolton**

DPYC Race Co-Chairs

[race@dpyc.org](mailto:race@dpyc.org)



# Dana Point Race Chart



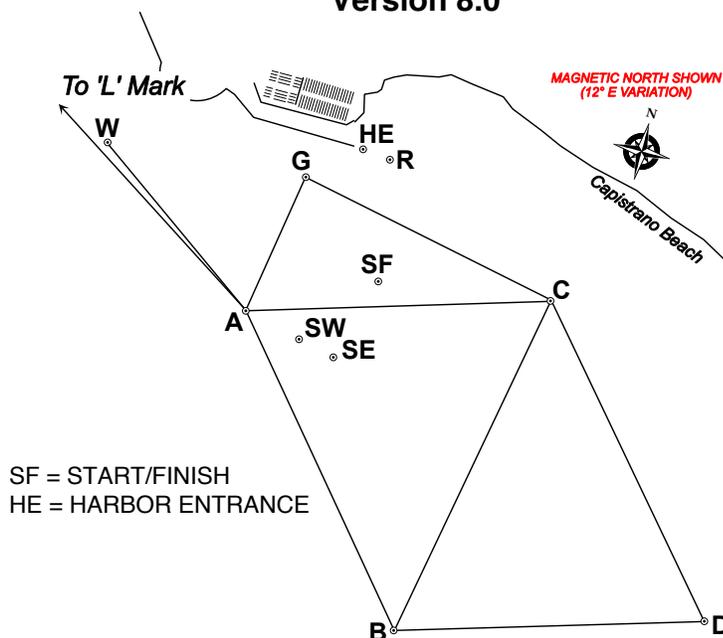
Not Drawn to Scale - Not for Navigation  
Version 8.0

## RACE COURSES

### MARK LOCATIONS

<b>SF</b>	N33° W117°	26.480' 41.380'
<b>A*</b>	N33° W117°	26.320' 42.320'
<b>B*</b>	N33° W117°	24.440' 41.280'
<b>C*</b>	N33° W117°	26.380' 40.190'
<b>D*</b>	N33° W117°	24.490' 39.100'
<b>G*</b>	N33° W117°	27.100' 41.900'
<b>HE</b>	N33° W117°	27.250' 41.500'
<b>L*</b>	N33° W117°	29.730' 46.380'
<b>R*</b>	N33° W117°	27.200' 41.300'
<b>W*</b>	N33° W117°	27.300' 43.300'
<b>SE</b>	N33° W117°	26.043' 41.722'
<b>SW</b>	N33° W117°	26.150' 41.958'

\*USCG reg. coordinates



### LEAVE ALL MARKS TO PORT UNLESS INDICATED BY 's'

Marks A - D are yellow spar buoys  
Mark G is a government green lighted buoy  
Mark L is an orange and white striped spar buoy  
Mark R is a government red nun buoy  
Marks SE and SW are sewer outfall buoys  
Mark W is a government red lighted whistle buoy

### APPROXIMATE MAGNETIC BEARINGS AND DISTANCES

TO FROM	SF	A	B	C	D	G	HE	L	R	W	SE	SW
<b>SF</b>		248° 0.8 m	165° 2.0 m	083° 1.0 m	124° 2.8 m	314° 0.8 m	343° 0.8 m	NA	354° 0.7 m	286° 1.8 m	201° 0.5 m	223° 0.6 m
<b>A</b>	068° 0.8 m		143° 2.1 m	077° 1.8 m	112° 3.3 m	013° 0.9 m	025° 1.2 m	303° 4.8 m	032° 1.2 m	308° 1.3 m	107° 0.6 m	107° 0.4 m
<b>B</b>	345° 2.0 m	323° 2.1 m		013° 2.1 m	076° 1.8 m	337° 2.7 m	345° 2.8 m	309° 6.8 m	348° 2.8 m	318° 3.3	335° 1.6 m	330° 1.8 m
<b>C</b>	263° 1.0 m	257° 1.8 m	193° 2.1 m		142° 2.1	285° 1.6 m	297° 1.4 m	NA	300° 1.2 m	278° 2.8 m	244° 1.3 m	249° 1.5 m
<b>D</b>	304° 2.8	292° 3.3 m	256° 1.8	322° 2.1 m		306° 3.5 m	312° 3.4	NA	314° 3.3 m	297° 4.5	293° 2.7 m	293° 2.9 m
<b>G</b>	134° 0.8 m	193° 0.9 m	157° 2.7 m	105° 1.6 m	126° 3.5 m		055° 0.4 m	NA	067° 0.5 m	268° 1.2 m	160° 1.1 m	171° 1.0 m
<b>HE</b>	163° 0.8 m	205° 1.2 m	165° 2.8 m	117° 1.4 m	132° 3.4 m	235° 0.4 m		NA	099° 0.2 m	260° 1.5 m	178° 1.2 m	188° 1.2 m
<b>L</b>	NA	123° 4.8 m	129° 6.8 m	NA	NA	NA	NA		NA	121° 3.5 m	121° 5.4 m	122° 5.1 m
<b>R</b>	174° 0.7 m	212° 1.2 m	168° 2.8 m	120° 1.2 m	134° 3.3 m	247° 0.5 m	279° 0.2 m	NA		261° 1.7 m	185° 1.2 m	196° 1.2 m
<b>W</b>	106° 1.8 m	128° 1.3 m	138° 3.3 m	098° 2.8 m	117° 4.5 m	088° 1.2 m	080° 1.5 m	301° 3.5	081° 1.7 m		122° 1.8 m	124° 1.6 m
<b>SE</b>	021° 0.5 m	287° 0.6 m	155° 1.6 m	064° 1.3 m	113° 2.7 m	340° 1.1 m	358° 1.2 m	301° 5.4 m	005° 1.2 m	302° 1.8 m		287° 0.2 m
<b>SW</b>	043° 0.6 m	287° 0.4 m	150° 1.8 m	069° 1.5 m	113° 2.9 m	351° 1.0 m	008° 1.2 m	302° 5.1 m	016° 1.2 m	304° 1.6 m	107° 0.2 m	

Table based on magnetic variation of 12° E

Rev. 2020-09-08

#	DESCRIPTION	NM
1	SF A	1.6
2	SF A C	3.6
3	SF A C A	5.2
4	SF A C A C A C	10.7
5	SF A C G A	5.8
6	SF A C G A C	7.8
7	SF A C G W A C	9.4
8	SF A C A s G W A C	10.5
9	SF A s G W A C A	8.5
10	SF A s G W B C	9.3
11	SF A s G W B D C	11.1
12	SF A B C	6.0
13	SF A B C A	7.6
14	SF A B C A C	9.6
15	SF A B C B C	10.3
16	SF A B C A C A C	13.1
17	SF A B D C	7.8
18	SF A B D C A	9.4
19	SF A B D C A C	11.4
20	SF A B D C B s A s	11.8
21	SF A B C G A C	10.2
22	SF A D C	7.2
23	SF A D A s	8.1
24	SF A D C A C	10.7
25	SF A s W B D A s	11.3
26	SF A s W B C A C	12.1
27	SF A D s B s C W A	12.9
28	SF B	4.1
29	SF B C	5.2
30	SF B C A	6.8
31	SF B C G A	7.4
32	SF B C W A	9.0
33	SF B G A C A	10.0
34	SF B D C	7.0
35	SF B D C A	8.6
36	SF B D C A C	10.5
37	SF B D B D C A	12.2
38	SF D	5.5
39	SF D C A	7.4
40	SF D A B C	11.2
41	SF W A	3.9
42	SF W A C s B s C	10.1
43	SF W B C	8.3
44	SF W D	9.1
45	SF W D A s	10.4
46	SF W D W A	12.9
47	SF W s L A	11.0
48	SF W s L A C	12.9
49	SF W s L B C	15.3
50	To be announced by RC	

# ROOKIE REGATTA

JANUARY 21, 2023

## APPENDIX A

### COURSE 50

**SF – A(s) – G – W – A – SF**

**5.0 NM**

### COURSE 51

**SF – W – A – G – W – SF**

**7.0 NM**