



## **MONTEREY PENINSULA YACHT CLUB**

**Municipal Wharf #2, Monterey, CA 93940 Ph.: 831.372.9686**

## **2014 SANTA CRUZ 27 NATIONALS**

**Friday, August 1, Saturday, August 2 and Sunday, August 3, 2014**

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### **SAILING INSTRUCTIONS (SI)**

Organizing Authority: Santa Cruz 27 National Class Association  
and Monterey Peninsula Yacht Club, Monterey, CA

#### **1.0 RULES:**

1.1 The 2014 SC27 National Class Regatta will be governed by the Racing Rules of Sailing 2013- 2016 (RRS) and the Constitution of the Santa Cruz 27 National Class Association.

1.2 RRS Rule 44.1, sentence 1 is amended to read a “One-Turn Penalty” instead of “Two-Turns Penalty”

#### **2.0 SAFETY:**

2.1 All competitors are required to wear appropriate PFDs at all times while racing, except to change clothing. This changes RRS Rule 40.

2.2 A boat retiring from a race shall notify the Race Committee (RC) as soon as possible. If a boat leaves the racing area prior to the conclusion of racing it is required to notify the RC boat on VHF channel 68. If radio notice is not possible, the departing boat must notify RC immediately upon reaching shore.

2.3 All boats shall stay clear of vessels not racing or constrained by draft, and in accordance with Preamble to Part 2 of RRS.

#### **3.0 NOTICES TO COMPETITORS:**

Notices to competitors will be posted on the window at the entrance to the Monterey Peninsula Yacht Club (MPYC) bar area.

#### **4.0 CHANGES TO SAILING INSTRUCTIONS:**

Any change to the Sailing Instructions will be posted on the MPYC window before 0900 hours on the day the change will take effect. Any change in race schedule will be posted by 1700 hours the day before it will take effect.

## **5.0 SIGNALS MADE ASHORE:**

Signals made ashore will be displayed from the flag pole on the upper deck of the MPYC. When Flag AP is displayed, no start will be made on the water less than one hour after the AP flag is lowered.

## **6.0 RACING:**

6.1 Races are scheduled as follows:

<u>Race</u>	<u>Day and Date</u>	<u>Time of Start</u>
1	Friday, August 1	1300 hours
2	Friday, August 1	Follows race 1
3	Friday, August 1	Follows race 2
4	Saturday, August 2	1230 hours
5	Saturday, August 2	Follows race 4
6	Sunday, August 3	1230 hours
7	Sunday, August 3	Follows race 6

6.2 Race sequences will be started ASAP after the last boat finishes the previous race, unless notified by the race committee. On Sunday, no race will be started after 1500 hours.

**7.0 RACING AREA, COURSES, AND MARKS:** Monterey Peninsula Yacht Club Race Area. Courses and marks are described in Attachment A.

## **8.0 THE START:**

8.1 The start will be between an orange flag on the RC boat and an inflatable orange mark (Pin).

8.2 Courses shall be identified on a course board prior to the warning signal.

8.3 A boat starting later than 10 minutes after her start signal will be scored as Did Not Start (DNS). This changes RRS Rule 4.1.

## **9.0 RECALLS:**

In addition to requirements of RRS Rule 29, a boat may be hailed on the radio channel. Failure of a hail or failure of a boat to hear a hail will not be grounds for Redress.

## **10.0 CHANGES OF A LEG OF THE COURSE:**

To change the next leg of the course, the committee will move the original mark to a new position, or substitute a mark in its place in accordance with RRS Rule 33.

## **11.0 THE FINISH LINE:**

11.1 The finish will be between an orange flag on the RC boat and an orange mark (Pin).

11.2 Saturday's long-distance race will finish between an orange flag on the end of Wharf #2 and the F buoy (yellow with a white staff).

## **12.0 COMMUNICATIONS:**

Race Committee will use VHF radio channel 68 to communicate information with the SC27 fleet for racing or safety. All boats must monitor channel 68 while racing.

### **13.0 TIME LIMIT:**

A boat that finishes more than 20 minutes after the first finishing boat will be scored Did Not Finish (DNF). The time limit on the long distance race will be extended to 45 minutes after the first boat sails the course and finishes. This changes RRS Rule 35 and Appendix (A) 4.1.

### **14.0 SCORING**

14.1 Seven (7) races are scheduled; five (5) during Friday and Saturday, and two (2) races on Sunday. Three (3) races must be completed to constitute a SC27 National Championship series. If six (6) or more races are sailed, one (1) race can be discarded. This changes RRS A2.

14.2 Races will be scored using A4, the low point system except as modified by A9 for non-racing or non-finishing boats. This modifies RRS A4.2.

### **15.0 PROTESTS, REQUEST FOR REDRESS, and AFTER RACE SCORING PENALTY:**

15.1 Protests Forms will be available in the dining area of the MPYC. Protests shall be delivered to the Race Committee within the protest time, which is one hour after the RC/finish boat returns to the dock. Times will be posted on the bulletin board. Filed protests or redress will be posted within one-half hour after close of protest period.

15.2 RRSA4 is changed with the addition of A4.3. A boat that may have broken a rule of Part 2 (2 boats) or Rule 31 while racing; may take a penalty after she is no longer racing and prior to the start of a protest hearing involving the incident. Her penalty shall be a Scoring Penalty of 20% if taken before protest time limit and 30% if taken after close of the period but before the actual protest hearing. Penalty shall be calculated as stated in RRS Rule 44.3(c).

15.3 On the last day of the regatta, a request for reopening a hearing will be delivered:

1. Within the protest time if the party requesting reopening was informed of the decision the previous day, or
2. No later than 30 minutes after the party requesting reopening was informed of the decision on that day. This changes RRS Rule 66.

### **16.0 PRIZES:**

16.1 Prizes will be awarded for the first, second and third place boats. If more than 14 boats entered, there will be a fourth place award.

16.2 The Dave Diola Memorial Perpetual Trophy will be presented to the winner of the long distance race.

### **17.0 DISCLAIMER OF LIABILITY:**

Competitors participate in this SC27 National Championship Regatta entirely at their own risk. See RRS 4, Decision to Race. The organizing authority will not accept any liability for material damage or personal injury or death sustained in conjunctions with or prior to, during, or after the regatta.

# ATTACHMENT A

## RACE AREA, COURSES AND MARKS

### Short Courses

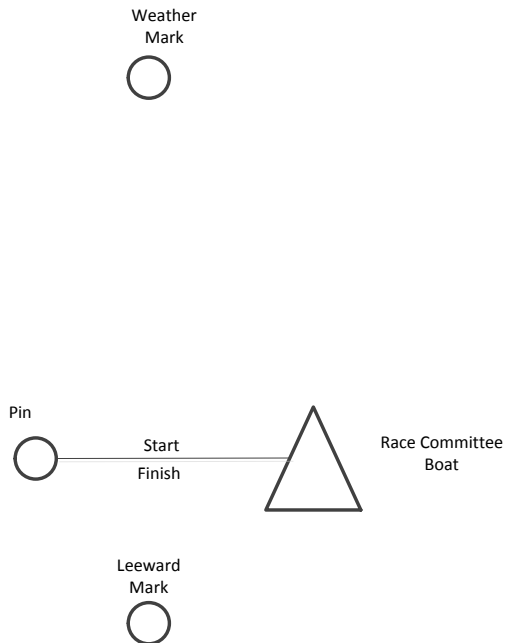
The first two courses (#1 and #2) are windward/leeward. The second two (#3 and #4) include an offset mark that forms a course triangle.

The starting line will be between an orange flag on the committee boat and the orange pin. The starting line will also serve as the finish line.

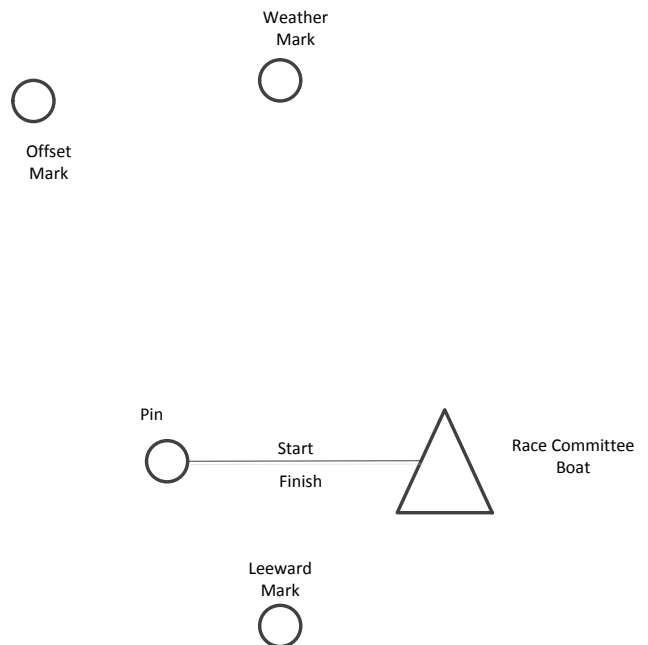
All finishes are upwind.

1. St-Wp-Lp-Fin
2. St-Wp-Lp-Wp-Lp-Fin
3. St-Wp-Op-Lp-Fin
4. St-Wp-Op-Lp-Wp-Op-Lp-Fin

**Windward Leeward Course**  
*(not to scale)*



**Offset Course**  
*(not to scale)*



## Long Course

The long race will make use of buoys in the water. The race committee will select one of the following courses depending on wind direction, wind strength, and sea state.

The chosen courses shall be identified on a course board prior to the warning signal. This course will use the identified buoy designations. All courses start at the race committee boat. All courses end at the F buoy (yellow with a white staff) and are designated as Ffin for 'finish'. The finish line is between the F buoy and Wharf #2 with the race committee observing from the roof of the Monterey Peninsula Yacht Club. If the race committee cannot use one of the pre-designated courses listed below, then the race committee will create a course using the existing buoys and post the course using the buoy designations with indications for a port 'p' or starboard 's' rounding.

#	Wind Direction	Mark Roundings	NM (Approximately)
41	36	7p-Fp-7p-Ffin	3.8
39	70	Hp-Fp-Hp-Ffin	4.3
35	236	Fp-Hp-Cp-Hs-Ffin	6.1
30	289	Cp-Hp-Cp-Hs-Ffin	6.9
25	305	LVp-Hp-LVp-Hs-Ffin	12.3
17	306	Pp-Hp-LVp-Gs-Ffin	13.4
14	314	3p-Mp-3p-Ffin	10.9
9	316	Mp-Hp-Mp-Hs-Ffin	7.6
10	316	Mp-Hp-LVp-Hp-Mp-Gs-Ffin	12.3
11	316	Mp-Hp-Pp-Hs-Ffin	14.0

### Note

Short or long courses followed by "nX" denote courses to be repeated "n" times. Yachts must pass through the start/finish line before repeating the course.

### Approximate Tides

	Low	High
August 1	0815 hours	1457 hours
August 2	0855 hours	1537 hours
August 3	0942 hours	1623 hours

SC27 National Organizing Chair: Joe Hagen

Regatta Chair: Luis Alvarez

PRO: Ron Giachetti

## Mark Descriptions

M = Mile Buoy, a USCG red navigational buoy one mile northwest of the end of the breakwater	1 No longer exists
C = MPYC buoy similar to "F" off the Chart House Restaurant	2 No longer exists
F = Yellow buoy with white staff east of the end of Wharf #2	3 = Yellow can buoy marked "MY3", (MBNMS)
G = MPYC buoy similar to "F" east of the breakwater	4 No longer exists
H = MPYC buoy similar to "F" near the Monterey Beach Hotel	5 No longer exists
LV = MPYC buoy similar to "F" north of Lover's Point	6 No longer exists
P = Pt. Pinos Buoy, USCG red navigational buoy off Point Pinos	7 = Yellow can buoy marked "MY7", (MBNMS)
CY = Cyprus Point buoy, USCG navigational, bearing 192 from "P", approx. 4.3 NM	RS = MBARI Research Buoy: 36 45.01' N, 122 01.00 W bearing 304 from "G", approx. 10.8 NM
<b>Note:</b> mark locations on course chart are not necessarily to scale. Headings and distances are approximate and may not agree with your computations or electronics. Inconsistencies are not grounds for protest. Do not rely on this information for navigational purposes.	

