2016 Friday Night Race Series South Beach Yacht Club SAILING INSTRUCTIONS

1. Rules

- 1.1. The regatta will be governed by the rules as defined in *The Racing Rules of Sailing*.
- 1.2. Racing Rule 40 will be changed as follows: All competitors are required to wear lifejackets or other adequate personal buoyancy while racing. The "Y" flag will not be displayed.
- 1.3. Appendix T, Section A, T1 shall apply: The first two sentences of rule 44.1 are changed to: 'A boat may take a One-Turn Penalty when she may have broken a rule of Part 2 or rule 31 while *racing*. However, when she may have broken a rule of Part 2 while in the *zone* around a *mark* other than a starting *mark*, her penalty shall be a Two-Turns Penalty.

2. Entry

- 2.1. Eligible boats shall complete registration online (www.southbeachyachtclub.org) in accordance with the Notice of Race.
- 2.2. All boats are invited to participate. Each boat shall have a 2016 Northern California PHRF certificate.
- 2.3. Boats without a 2016 Northern California PHRF handicap certificate will be assigned a PHRF rating by the Race Committee.
- 2.4. One Design Fleets will be made at the discretion of the Organizing Authority.

3. Signals Made Ashore

- 3.1. Signals made ashore will be displayed from the Mast on the South Beach Yacht Club Clubhouse upper deck.
- 3.2. When the AP flag is displayed from the mast, "1" minute is replaced by "not less than 30 minutes".

4. Communications with Competitors

- 4.1. Official Notices will be posted on Friday Night Series electronic bulletin board: http://www.regattanetwork.com/event/12331#
- 4.2. Changes to the Sailing Instructions will be posted by 1400 on the day they are to take effect
- 4.3. Competitors should monitor VHF 78 for the on the water communications with the Race Committee
- 4.4. Communication from the Race Committee shall not be considered outside help. This changes Rule 41.

5. Number and Schedule of Races

- 5.1. Schedule of Races
 - 5.1.1. First half: 4/15, 4/22, 4/29, 5/6, 5/20, 5/27, 6/3, 6/17.
 - 5.1.2. Second half: 6/24, 7/15, 7/22, 7/29, 8/5, 8/19, 8/26
- 5.2. The scheduled time for the first Warning Signal is 1830 hours

6. Racing Area

6.1. The racing area will be in the South Bay waters of San Francisco Bay.

7. Courses & Marks

- 7.1. Courses, mark descriptions and a chartlet are described in Attachment One, "Official Description of Marks and Courses".
- 7.2. No later than the Warning Signal, a code flag will be displayed from the Race Committee Boat designating the course to be sailed.
- 7.3. No later than the warning signal, a flag designating the mark rounding direction will be displayed from the signal boat. If a red flag is displayed, all temporary marks, with the exception of the gate (G), shall be rounded to port. If a green flag is displayed, all temporary marks, with the exception of the gate, shall be rounded to starboard. For the purposes of clarity, courses 1-7 are all port roundings.
- 7.4. Marks G will be a gate. In the event that the gate is not in place, the single leeward mark shall be rounded in the same direction as the previous mark.

8. Starting Order

8.1. The intended starting order is as follows:

Starting Order	Division	Division Flag
	Spinnaker PHRF 89 and	
1830 Warning	below	D (Delta)
	Spinnaker PHRF 90-135	F (Foxtrot)
	Spinnaker PHRF 136 and	
	above	G (Golf)
	Non-Spinnaker 140 and	
	below	H (Hotel)
	Catalina 30 Non-Spinnaker	J (Juliet)
	Non-Spinnaker 141 and	
	above	K (Kilo)
	J/105	E (Echo)

9. The Start

- 9.1. The starting line will be between a staff displaying an orange flag on the RC boat and YRA mark "SC1" OR a temporary orange mark designated as T1.
- 9.2. Each boat is requested to sail by the committee boat prior to the first warning to check in. There will be no Radio Check-in. Requests for check-in confirmation by radio will be ignored.
- 9.3. The Race Committee reserves the right and option to combine fleets into a single start, in which case class flags will be flown simultaneously. Scoring will be by designated fleets.
- 9.4. A boat starting later than 4 minutes after her start signal will be scored DNS without a hearing. This changes rule A4.

10. Recalls

10.1. The Race Committee may hail the sail number(s) of the boat(s) identified On Course Side (OCS) of the starting line at the starting signal. The failure of a hail, the failure of a boat hearing the hail or the order of the hails shall not be grounds for redress. This changes rule 62.1(a).

11. Change of Course after the Start

11.1. To change the next leg of the course, the race committee will move the original mark (or move the finishing line) to a new position.

12. The Finish

- 12.1. The finishing line will be the entrance to McCovey Cove, between the north-eastern corner of Pier 48 and the green channel marker FL G 2.5s "PA"
- 12.2. Boats finishing after sunset are requested to shine a light on their sail number when approaching and crossing the finish line.
- 12.3. Boats retiring before finishing shall notify the Race Committee as soon as practical on VHF channel 78 or 415-495-2295 if the RC do not respond.

13. Restricted Areas

13.1. Boats whose preparatory signal has not been made shall keep clear of any boat whose preparatory signal has been made. Boats shall not cross the Start line except when preparing to start or starting. Boats observed by the race committee to be in violation of this instruction may be scored DNF without a hearing. This changes RRS 63.1.

14. COMMERCIAL TRAFFIC AND SAFETY

14.1. Boats shall not impede the passage of commercial vessels and shall comply with the USCG Navigation Rules.

15. Time Limits

- 15.1. Boats finishing after 2130 hours will be scored as DNF. This changes rule 35, A4 and A5.
- 15.2. The Race Committee will be on station at the Finish Line until 2100. Boats finishing later than 2100 hours shall take their own finishing time and the names of surrounding boats, where possible and report it to the Race Committee no later than 2145.

16. Scoring

- 16.1. Time on Time corrections shall be used; corrected times will be calculated to the nearest second.
- 16.2. Fleet and division assignments is at the sole discretion of the Race Committee.
- 16.3. Four completed races per series (First half or Second half) constitute a series; eight completed races constitute the overall series.
- 16.4. Excluded Scores.
 - 16.4.1. There will be one excluded score per series if 5 races are completed in the series.

- 16.4.2. There will be an additional excluded score when there are a total of 12 or more races in the 2016 overall series.
- 16.5. To be eligible for the overall series, a boat must be entered and race in both halves.

17. PROTESTS AND REQUESTS FOR REDRESS

- 17.1. Protests and requests for redress may be written on Standard US Sailing Protest Forms available from the Race Committee. Protests and Requests for Redress for all divisions shall be delivered to a Race Committee representative no later than 2200 hours on the day of the race.
- 17.2. Unless otherwise posted, the protest will be heard the Thursday following the FNS race being protested at 1900 in the office at South Beach Yacht Club. This shall serve as proper notification per rule 63.2.
- 17.3. Except for rule 69 and at the discretion of the Protest Committee Chair, hearings will take place as scheduled, with or without the presence of all parties.

18. Awards

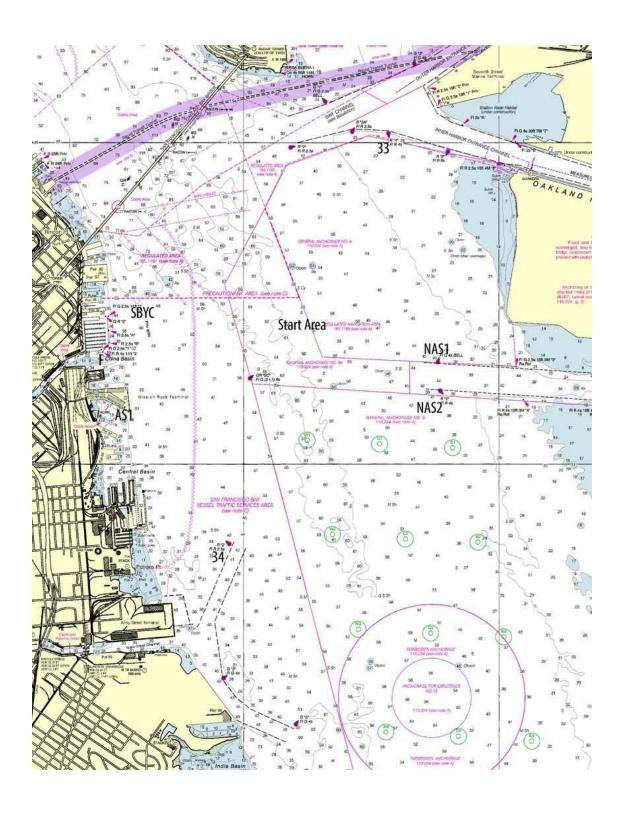
- 18.1. Prizes will be awarded after each race for the first place winner in each division.
- 18.2. Prizes must be picked up by the end of the next race.
- 18.3. Trophies for first, second and third places for each division will be awarded at the end of the each series half and for the overall series for eligible yachts who competed in both the First and Second Half Series.

Attachment 1 – Official Description of Marks and Courses
Reference Sailing Instruction 7.3 for rounding direction for temporary marks in courses 8-18.

Course #	Marks and rounding order	Approx Distance
1	Start -> AS1(p) -> 34(p) -> SC1(p) -> Finish	4.1
2	Start -> AS1(p) -> 34(p) -> SC1(p) -> 34(p) -> SC1(p) - Finish	6.35
3	Start -> AS1(p) -> 34(p) -> SC1(p) -> AS1(p) -> SC1(p) -> Finish	6
4	Start -> AS1(p) -> 34(p) -> NAS1(p) -> Finish	6.85
5	Start -> AS1(p) -> NAS1/NAS2 -> Finish	7
6	Start -> AS1(p) -> SC1(p) -> AS1(p) -> SC1(p) -> Finish	4.7
7	Start -> AS1(p) -> 33(p) -> Finish	6
8	Start -> W -> R -> 33(p) -> Finish	7.4
8	Start -> W -> R -> 33(p) -> SC1(p) -> Finish	7.9
10	Start -> W -> R -> NAS1/NAS2 -> Finish	7.15
11	Start -> W -> R -> NAS1/NAS2 -> AS1(p) -> SC1(p) -> Finish	9.15
12	Start -> W -> R -> SC1(p) -> Finish	3.5
13	Start -> W -> R -> SC1(p) -> W -> R -> SC1(p) -> Finish	5.8
14	Start -> W -> R -> SC1(p) -> W -> R -> SC1(p) -> W -> R -> SC1(p) -> Finish	8.9
15	Start -> W -> R -> NAS1/NAS2 -> W -> R -> NAS1/NAS2 -> Finish	12.9
16	Start -> W -> R -> Gate -> Finish	3.6
17	Start -> W -> R -> Gate -> W -> R -> Gate -> Finish	5.8
18	Start -> W -> R -> Gate -> W -> R -> Gate -> W -> R -> Gate -> Finish	10

Mark Descriptions

Mark	Mark Description	Mark	Mark Description
	The starting line will be between a staff displaying an orange flag on the RC boat and YRA mark "SC1" OR a		
Start	temporary orange mark called T1. SC1 is a green & red	Finish	Finish line between the eastern corner of
	buoy, "SC" FL G(2+1), approx 1.0 nm ENE of Mission Rock		Pier 48 and Green
	Terminal		channel marker FI G 2.5s "1"
NAS1/NAS2	NAS1 Alameda Channel Mark G "1" Fl G 4s BELL round to		
	PORT or NAS2 Alameda Channel Mark R "2" Fl R 4s round	AS1	
	to STARBOARD		Yellow mark, approx 0.25 nm East of BVBC
33	Oak Inner Harbor Entrance, "4" FI R 4s	34	Red buoy R "2" FI R 2.5s, approx 0.5 nm east of Potrero Point
W	A temporary 8ft Orange Cone approx 700 yards East of McCovey Cove	R	A temporary Orange Tetrahedron reaching mark that may be set up current of W mark to square up the downwind leg.
Gate	Two Inflatable 8 ft orange cones set as a leeward gate set in the vicinity upwind of the starting area. Enter between the two marks in the direction from the previous mark	SC1	
	and round either the left mark to port or the right mark to starboard.		Green & red buoy, "SC" FL G(2+1), approx 1.0 nm ENE of Mission Rock Terminal



Course Diagram for Course 15-17









