

ROLEX BIG BOAT SERIES

St. Francis Yacht Club September 17-20, 2015

SAILING INSTRUCTIONS

1. RULES

- **1.1** The regatta will be governed by the rules as defined by *The Racing Rules of Sailing* and the *Prescriptions of US SAILING*,
- **1.2** RRS Appendix T applies.
- **1.3** Copies of the *US Sailing Prescriptions* will be available with the sailing instructions and may be found online under Race Documents.
- **1.4** J/105 One Design: Fleet 1 Articles of Association are in effect.
- **1.5** J/120 One Design: Fleet 5 Modifications to the J/120 Class Association Rules are in effect.
- **1.6** For boats racing in:
 - (a) HPR: HPR Rule Version *V4H February 2014* will apply.
 - (b) ORR: Offshore Racing Rule *ORR 2015* will apply.
 - (c) Multihull: Bay Area Multihull Association BAMA PHRF (Bama.PHRF) 2015 will apply.
 - (d) PHRF: Northern California Performance Handicap Race Fleet NCPHRF Rules and Guidelines
 - April 2015 will apply.
- **1.7** If there is a conflict between languages, the English text will take precedence.

2. REGISTRATION

Registered boats shall <u>complete onsite registration</u> with the StFYC Race Office prior to 1800 hours, September 16, 2015. The required onsite registration after this date requires the written approval by the organizing authority.

3. NOTICES TO COMPETITORS – CHANGE TO SAILING INSTRUCTIONS

- 3.1 Notices to competitors will be posted on the official notice board located in the hallway adjacent to the side (Regatta) entrance of StFYC.
- 3.2 Any changes to the sailing instructions will be posted by 0930 hours on the day they are to take effect, except any changes to sailing instruction 5, Number and Schedule of Races/Race Area Assignments, will be posted by 1900 hours on the day before it takes effect.
- **3.3** Questions regarding the sailing instructions may be submitted in writing to the race committee. Questions and written responses will be posted on the official notice board.
- **3.4** The race committee may make VHF radio broadcasts as follows:
 - (a) For Starting Area "TI" VHF channel 69
 - (b) For Starting Area "ALZ" VHF channel 71

In case of emergencies or to announce retirement from races, competitors may contact the race committee on these VHF channels.

4. SIGNALS MADE ASHORE

- **4.1** Signals made ashore will be displayed from the flagpole located on the StFYC Race Deck.
- 4.2 When AP is displayed ashore prior to 1000 hours, "1 minute" is replaced with "not less than 60 minutes" in the Race Signal AP. This changes Race Signal AP.
- 4.3 When Flag L is displayed to signify a posted notice to competitors it will fly above a numeral flag representing the notice number. This changes Race Signal L.
- **4.4** Flag B hoisted with one sound signal means "protest filing time has begun"; when lowered with one sound signal means "protest filing time has ended".

5. NUMBER AND SCHEDULE OF RACES / RACE AREA ASSIGNMENTS

- 5.1 For each day the scheduled time of the first warning is 1100 hours. Subsequent class warnings will be made as soon as practical after the start of the preceding class.
- **5.2** See Attachment A, Race Schedule & Course Area Assignments.

6. CLASS FLAGS

For One Design classes the class flag will be the class insignia on a white flag.

For ORR A Division, the class flag will be the black Division letter "A", on a white flag.

For ORR B Division, the class flag will be the black Division letter "B", on a white flag.

For TP52 ORR Division, the class flag will be the black Division letter "C", on a white flag.

For HPR Division, the class flag will be the black Division letter "D" on a white flag.

For Multihull Class, the class flag will be a white flag with the black letter "E".

7. RACING AREA

Two (2) course areas will be utilized as illustrated in Attachment B – Course Areas & Marks Chartlets.

8. COURSES

- **8.1** The courses are described on *Attachment C Course Descriptions*.
- **8.2** A placard designating the course will be displayed from the signal boat at or prior to each class warning signal.
- **8.3** The starting areas listed in *Attachment C* are intended locations only. The race committee may originate any course from any area. Distances are for reference only. They are approximate and may differ depending on actual starting location used.

9. MARKS

- **9.1** The marks are described on *Attachment D Description of Marks*.
- 9.2 Marks "G", "2gate" and "18gate" will be a gate. In the event that one of the gate marks is not in place the remaining mark shall be rounded to port.
- **9.3** For Mark "W" the approximate distance and bearing will be displayed from the signal boat.
- 9.4 New marks, as provided in instruction 12, will be the original mark color with a black band around it. When in a subsequent change of course a new mark will be replaced, it will be replaced with the original mark without the black band.

10. AREAS THAT ARE OBSTRUCTIONS

- **10.1** For safety reasons, each of the lines bounded by the following two points is an obstruction:
 - (a) The southern end of the SF Marina entrance Wave Attenuator and the closest point ashore.
 - (b) The northern end of the SF Marina entrance Wave Attenuator and the closest point ashore.
 - (c) The "H" Beam piling (located approximately 200 yards west of the St. Francis YC) and the closest point ashore.
 - (d) Anita Rock Light located approximately 0.30 NM West of StFYC ("Anita Rock" Q 20ft 5M), and the closest point ashore.
 - (e) Anita Rock Light located approximately 0.30 NM West of StFYC ("Anita Rock" Q 20ft 5M), and a yellow buoy "AR", or a temporary white ball in its place, (located approximately 100 yards northwest of the Anita Rock Light).

- (f) Yellow buoy "AR", or a temporary white ball in its place, (located approximately 100 yards northwest of Anita Rock Light) and the closest point ashore.
- (g) The South Tower of the Golden Gate Bridge and the closest point ashore.
- (h) The Green/Red Bell Buoy off the west end of Alcatraz Island and Alcatraz Island.
- (i) The Green Buoy (G"3") south of Point Blunt-Angel Island and the closest point ashore.
- (j) The westernmost end of Pier 45 and the easternmost end of the Aquatic Park breakwater.
- (k) The orange buoy off of Pier 39 and the closest point ashore.
- (I) The orange buoy off of Pier 43-1/2 and the closest point ashore.
- (m) The orange buoy off of Pier 45 and the closest point ashore.
- **10.2** These lines rank as obstructions and boats shall not cross these lines while racing.

11. THE START

- **11.1** Class starting locations: See Attachment A, Race Schedule & Course Area Assignments.
- **11.2** Starting areas:
 - (a) Treasure Island Starting Area "TI" will be approximately .5NM west of Treasure Island.
 - (c) Alcatraz Starting Area "ALZ" will be off the western face of Alcatraz Island.
 - (d) Should conditions warrant the relocation of a starting area the signal boat will display signal flag "L" with one sound.
- 11.3 For the first race each day, the starting order will be the order stated in *Attachment A, Race Schedule & Course Area Assignments*. For all following races each day, the starting order will be determined by the race committee.
- 11.4 The starting line will be between a staff displaying an orange and yellow striped flag on the starting line signal boat, and a staff displaying an orange and yellow striped flag on the pin boat or an inflatable orange ball set to port (facing upwind).
- 11.5 The race committee may hail via VHF the sail number(s) of the boat(s) identified on the course side 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.
- **11.6** A boat that starts later than 5 minutes after her starting signal shall be scored DNS. This changes RRS 35.

12. CHANGE OF THE NEXT LEG OF THE COURSE

To change the next leg of the course, the race committee will lay a new mark (or move the finishing line) to a new position and remove the original mark as soon as practicable. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.

13. THE FINISH

13.1 Finish areas: See Attachment C – Course Descriptions.

Finish Lines:

- (a) "DW" (downwind) Will be between a staff displaying an orange and yellow flag on the starting line signal boat and an white inflatable set to port (facing downwind).
- **(b)** "**UW**" (upwind) Will be between a staff displaying an orange and yellow flag on a race committee boat and a port-end (facing upwind) orange buoy located approximately 200 yards upwind of Mark "W".
- (c) "RD" between Mark "A" and a yellow placard on the StFYC Race Deck.

14. PENALTY SYSTEM

14.1 Penalties at the Time of the Incident:

- (a) The provisions of RRS Appendix T, Section A (Penalties While Racing) 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.
- (b) As an alternative to the penalty described in (a) above, a boat may take a scoring penalty defined in RRS 44.3. The third sentence of rule 44.1 is hereby deleted. In addition to notification requirements of 44.3(a) and (b), a boat that takes a Scoring Penalty in accordance with RRS 44.3 shall complete a penalty

- declaration form. Declaration forms will be available on the wall adjacent to the official notice board. Completed forms must be lodged with the jury Desk within the protest time limit (SI 16.2).
- (c) When a boat takes a Turns Penalty for an incident at, or in the *zone* of Mark "W", her earliest opportunity may be after rounding Mark "O". This changes RRS 44.2.

14.2 Post-Race Penalties:

The provisions of RRS Appendix T, Section B (Post-Race Penalties) apply. T2.2 is changed as follows:

The Post-Race Penalty shall be:

- (a) 30% of the difference between the boat's finishing position and the number of starters, rounded up to the next whole number, if taken before the protest time limit, or
- **(b)** 40% of the difference between the boat's finishing position and the number of starters, rounded up to the next whole number, if taken after the protest time limit but before the beginning of a hearing involving the incident.

14.3 Arbitration:

The provisions of RRS Appendix T, Section D (Arbitration) apply.

15. TIME LIMITS

- **15.1** The Time Limit for each race will be 4½ hours.
- **15.2** For One Design classes, a boat failing to finish within 45 minutes after the first boat in her class sails the course and finishes, will be scored "DNF" by the race committee. This changes RRS 35 and A4.1.
- **15.3** For Handicap divisions, a boat failing to finish within 90 minutes after the first boat in her division sails the course and finishes, will be scored "DNF" by the race committee. This changes RRS 35 and A4.1.
- 15.4 On the last day of the regatta no warning signal shall be made after 1430 hours.

16. PROTESTS AND REQUESTS FOR REDRESS

- **16.1** For all divisions and classes, protests and requests for redress shall be lodged with the jury representative at the jury desk.
- 16.2 The protest time limit is 60 minutes after the hoisting of Flag B SI 4.4. The race committee will post on the official notice board the end of the protest time limit when it displays Flag B ashore. The same time limit applies to protests by the race committee and jury about incidents they observe in the racing area. The posted time limit will prevail. This changes RRS 61.3 and 62.2.
- 16.3 The time and place of all hearing(s), the boat(s) protesting, boat(s) being protested and boat(s) requesting redress will be posted on the official notice board. Notices of hearings will be posted not later than 10 minutes after filing of a protest or request for redress to inform competitors. This serves as notification as per RRS 63.2.
- **16.4** If all parties are assembled, hearings may begin prior to the end of the protest filing time.
- In an effort to make the arbitration and protest hearing process more efficient, the Jury intends to use a pager system to informally alert parties of impending hearings. Upon filing a protest or learning they are a party to a protest, parties should obtain a pager (coaster) from the jury representative at the jury desk. The jury will attempt to page the parties approximately five minutes before the hearing is to begin. Pagers will be returned to the jury representative at the jury desk, or if the jury desk is closed, to the jury at the hearing, and parties failing to return pagers will be charged for the cost of the pager. Failure of the Jury to make a page or failure of a party to hear a page will not be grounds for redress. This changes RRS 62.1(a).
- 16.6 On the last scheduled day of racing, a request for reopening a hearing shall be delivered (a) within the protest time limit if the requesting party was informed of the decision on the previous day or (b) no later than 30 minutes after the requesting party was informed of the decision on that day. This changes RRS 66.
- 16.7 On the last scheduled day of racing, a request for redress based on a jury decision shall be delivered not later than 30 minutes after the decision was posted on the official notice board. This changes rule 62.2.
- 16.8 Breaches of sailing instructions 18, 19, 20, 21, 22, 23 and 25 will not be grounds for a protest or redress by a boat. This changes RRS 60.1(a). At the discretion of the jury, penalties for these breaches may be less than disqualification.
- **16.9** Decisions of the jury will be final as provided in RRS 70.5.

17. SCORING

- 17.1 The Low Point Scoring System of RRS Appendix A will apply, except each boat's score will be the sum of her scores for all races. This changes RRS A2.
- **17.2** Handicap Divisions Scoring Calculation:
 - (a) **ORR** will be scored on corrected time using **San Francisco Bay** Time-On-Time (TOT).
 - (b) HPR will be scored on corrected time using Time-On-Time (TOT).
 - (c) **Multihull** will be scored on corrected time using Time-On-Time (TOT).
 - (d) PHRF Sport boat will be scored on corrected time using NCPHRF Time-On-Distance (TOD).
- **17.3** One race must be completed to constitute a series.
- 17.4 Competitors questioning scoring results may submit Scoring Inquiry Forms to the Jury Desk. Race committee responses to these written inquiries will be posted on the official notice board.

18. SAFETY REGULATIONS

- 18.1 RRS 40 is changed as follows: Competitors shall wear personal flotation devices while racing, except when below deck or briefly while changing or adjusting clothing or personal equipment.
- 18.2 A boat retiring from a race or one that leaves the race area between races, where practical, shall notify the race committee on the water as soon as possible, or the StFYC Race Office immediately after arrival ashore.

19. COMMERCIAL TRAFFIC

- As stated in the RRS preamble to the Part 2 rules, when a boat sailing under these rules meets a vessel that is not, she shall comply with the International Regulations for Preventing Collisions at Sea (IRPCAS) or government right-of-way rules. This supplements, but does not replace the rules of Part 2.
- 19.2 If a commercial vessel has sounded five blasts, and/or the vessel or the Coast Guard identifies an offending boat, the race Committee shall protest the boat, in which case the jury shall assume that the identified boat has impeded passage or violated the U.S. Inland Navigation Rules, and the identified boat shall have the burden of proving otherwise. In the case of a complaint by a Vessel Traffic or the Coast Guard, the protest time limit shall be extended up to two days after the conclusion of the regatta. This changes RRS 60.2(a) and 61.3.
- 19.3 A race committee boat may signal a boat to alter course to avoid impeding the passage of commercial vessels by making a sound signal (horn or whistle) and pointing Code Flag V at the boat. The signaled boat shall promptly comply with the signal unless compliance would create an unsafe condition. If a boat fails to comply with such a signal, the race Committee shall protest the boat, in which case the jury shall assume that the course alteration would not have created an unsafe condition, and the protested boat shall have the burden of proving otherwise.
- 19.4 Boats may not take a penalty under rule 44 for breaking any part of this SI, and a resulting disqualification shall not be excludable under rule A2. The StFYC shall cooperate with and provide relevant information to the Coast Guard or other governmental authority regarding investigations of boats impeding ship traffic or violating U.S. Inland Navigation Rules (33 CFR 83).

20. ADVERTISING, BOW STICKERS AND BACKSTAY FLAGS

- **20.1** All boats are required to display Rolex bow stickers, supplied by the organizing authority, to both sides of the hull as indicated by the sticker placement and application instruction sheet, which will be supplied with the bow stickers.
- 20.2 Rolex backstay flags supplied at registration are required to be flown while racing. The backstay flag should be flown from the backstay approximately three feet above the deck when possible. This changes RRS 56.

21. SUPPORT BOATS

- **21.1** Due to limited dock space, support boats will not have access to the StFYC Guest Docks unless assigned dock space by the StFYC dockmaster.
- Support boats shall register at the StFYC Race Office prior to the end of registration on Wednesday Sept. 16th. They must be prepared to declare the name(s) of all boats that they are attached to, the name of the support boat operator, and the telephone number. Support boats will be issued a flag and will be required to leave a \$20 deposit which will be refunded to the representative upon the return of the flag at the end of the regatta.

21.3 During racing all support boats must stay clear and outside of race committee boats or boats flying a jury flag or press flag at all rounding marks, start and finish lines except when rendering assistance to a boat in danger either at the boat's request or at the request of the race committee.

22. HAUL OUT RESTRICTIONS

All boats shall not be hauled out during the regatta except with and according to the terms of prior written permission of the race committee.

23. PRIZES

Prizes will be awarded based on participation and division splits. In addition to take-home prizes, the following perpetual trophies will be awarded: St. Francis Perpetual, City of San Francisco Perpetual, Atlantic Perpetual, Keefe-Kilbourne Memorial, Richard Rheem Perpetual and Commodore's Cup.

24. DISCLAIMER OF LIABILITY

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

25. INSURANCE

Each participating boat shall be insured with valid and adequate third-party liability insurance.

26. BERTHING AND TRAILER STORAGE

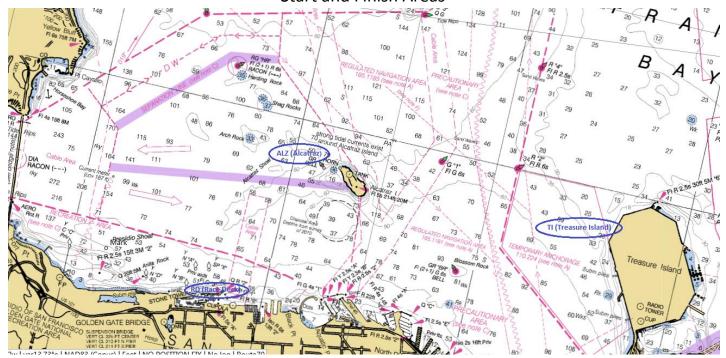
- **26.1** Boats may be moored in the SF Marina from Monday, September 14 through Monday, September 21, 2015. When not racing, practicing or in transit, boats shall remain in their assigned berth in the San Francisco Marina unless granted written permission by the race committee.
- **26.2** Boat trailers shall be stored at the direction of the dockmaster and registered with a race office representative. Unregistered storage trailers may be ticketed and towed.

ATTACHMENT A – RACE SCHEDULE & COURSE AREA ASSIGNMENTS 2015 Rolex Big Boat Series

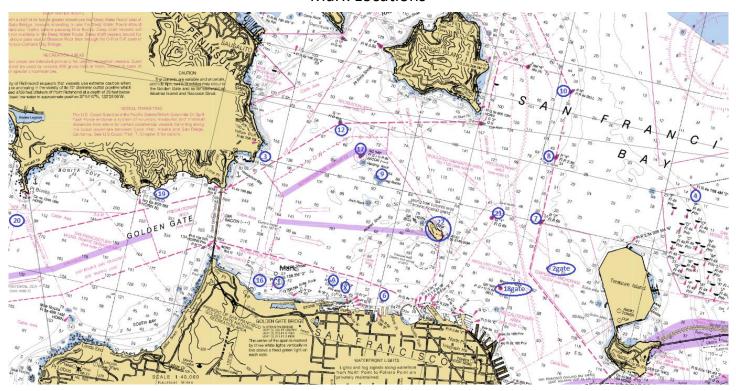
	Thursd	ay 9/17	Friday	/ 9/18	Saturda	ay 9/19	Sunday 9/20			
	Rac	e #1	Race	e #3	Race	e #5	Race #7			
COURSE	"ALZ" (Alcatraz) VHF 71	"TI" (Treasure Island) VHF 69								
	Multi	J/120	J/120	Multi	Multi	ORR A + TP52 ORR	ORR A + TP52 ORR	Multi		
rder	HPR	Express 37	Express 37	HPR	HPR	J/111	J/120	HPR		
Starting Order	ORR A + TP52 ORR	J/105	J/105	ORR A + TP52 ORR	J/120	J/105	ORR B	J/111		
Start	J/111	PHRF Sportboat	PHRF Sportboat	J/111	Express 37	PHRF Sportboat	J/105	Express 37		
	ORR B	Melges 24	Melges 24	ORR B	ORR B	Melges 24	PHRF	Melges 24		
	Rac	e #2	Race	e #4	Rac	e #6				
COURSE	"ALZ" (Alcatraz) VHF 71	"TI" (Treasure Island) VHF 69	"ALZ" (Alcatraz) VHF 71	"TI" (Treasure Island) VHF 69	"ALZ" (Alcatraz) VHF 71	"TI" (Treasure Island) VHF 69				
	J/120	Multi	Multi	J/120	ORR A + TP52 ORR	Multi				
rder 11.3)	Express 37	HPR	HPR	Express 37	J/111	HPR				
ing O per SI	J/105	ORR A + TP52 ORR	ORR A + TP52 ORR	J/105	J/105	J/120				
Starting Order TBD (per SI 11.3)	PHRF Sportboat	J/111	J/111	PHRF Sportboat	PHRF Sportboat	Express 37				
1	Melges 24 ORR B									

ATTACHMENT B – COURSE AREAS & MARKS CHARTLETS 2015 Rolex Big Boat Series

Start and Finish Areas



Mark Locations



These charts are for visual reference only.

See Attachment D – Descriptions of Marks for complete location information.

ATTACHMENT C – COURSE DESCRIPTIONS 2015 Rolex Big Boat Series

Course	Rounding marks and the order in which they are to be rounded													Finish	Approx. Distance NM	
Number	p = round to port s = round to starbord							Area		Treasure	Alcatraz					
W-L COURS	ES WITH P	ORT ROUI	NDINGS an	nd DROP N	//ARKS									<u> </u>	Island	
1	Start	Wp	Op	G										UW		
2	Start	Wp	Ор	G	Wp	Op								DW		
3	Start	Wp	Op	G	Wp	Op	G							UW	Distance TBD	
4	Start	Wp	Ор	G	Wp	Ор	G	Wp	Op					DW		
W-L COURS	ES WITH S	TARBOAR	D ROUNDI	NGS and I	DROP MAI	RKS										
5	Start	Ws	Os	G										UW		
6	Start	Ws	Os	G	Ws	Os								DW	Dieter	aa TDD
7	Start	Ws	Os	G	Ws	Os	G							UW	Distail	ce TBD
8	Start	Ws	Os	G	Ws	Os	G	Ws	Os					DW		
W-L COURS	ES USING I	both DRO	P MARKS a	and FIXED	MARKS - A	ALCATRAZ										
9	Start	Wp	21p	Wp										DW		TBD
10	Start	Wp	8р	3р										DW		TBD
11	Start	Wp	10s	3р										DW		TBD
12	Start	19p	9р	19p										DW		11.6
13	Start	19p	21p	3р										DW		12.1
14	Start	19p	8р	3р										DW		13.7
15	Start	19p	10s	3р										DW		14.3
16	Start	19p	10s	19p										DW		16.6
17	Start	20p	8р	19p										DW		20.4
18	Start	19p	10s	3р	10s	3р								DW		22.4
W-L COURS	ES USING I	both DRO	P MARKS a	and FIXED	MARKS - 1	REASURE	ISLAND									
19	Start	1p												DW	7.5	
20	Start	1р	18gate	6р										DW	10.3	
21	Start	16s	18gate	6s										DW	10.9	
22	Start	1р	2gate	6р										DW	11.9	
23	Start	16s	2gate	6s										DW	12.5	
24	Start	1p	2gate	1p										DW	14.5	
25	Start	16s	2gate	16s										DW	15.7	
26	Start	16s	4s	16s										DW	18.2	
27	Start	1р	2gate	1p	2gate	6р								DW	18.9	
28	Start	16s	2gate	16s	2gate	6s								DW	20.1	
29	Start	16s	2gate	16s	2gate	16s								DW	23.3	
BAY TOUR C			1	ı		D TREASUR	RE ISLAND			l e				ı		1
30	Start	16s	21p	1p	10									RD	10.5	8.5
31	Start	16s	21p	19p	1p	10								RD	13.7	11.7
32	Start	16s	10s	19p	1p	10		ļ						RD	16.3	14.3
33	Start	16s	17s	2gate	1p	10		ļ						RD	13.1	11.1
34	Start	16s	17s	2gate	6р	18gate	1p	10						RD	15.9	13.9
35	Start	16s	17s	2gate	10s	21p	1p	10						RD	16.4	14.4
36	Start	16s	17s	2gate	10s	4s	1p	10	_	_				RD	18.6	16.6
37	Start	16s	17s	2gate	10s	4s	6р	18gate	1p	10				RD	21.4	19.4
38	Start	16s	17s	2gate	10s	4s	19p	6p	1p	10	_			RD	24.5	22.5
39	Start	16s	17s	2gate	10s	3p	Хр	7s	4s	1p	10			RD	26.5	24.5
40	Start	16s	17s	2gate	10s	4s	3p	Хр	8p	1p	10	_		RD	27.6	25.6
41	Start	16s	17s	2gate	10s	4s	3p	Хр	21p	19p	1p	10	-	RD	28.8	26.7
42	Start	16s	17s	22p	10s	4s	16s	9p	3р	Хр	21p	1р	10	RD	27.5	25.5
43	Start	16s	9р	3р	Хр	8р	1р	10						RD	16.9	14.9

ATTACHMENT C – COURSE DESCRIPTIONS - Continued 2015 Rolex Big Boat Series

Course	Rounding marks and the order in which they are to be rounded												Finish	Approx. Distance NM	
Number	p = round to port s = round to starbord								Area		Alcatraz				
BAY TOUR C	OURSES V	VITH RACE	DECK FIN	ISH - ALCA	TRAZ ANI	D TREASUR	RE ISLAND	(continue	ed)						
44	Start	16s	9p	3р	Хр	8p	19p	1p	10				RD	19.9	17.9
45	Start	16s	9р	3р	18gate	8р	1р	10					RD	17.1	15.0
46	Start	16s	9р	3р	18gate	8р	19p	1p	10				RD	20.0	18.0
47	Start	16s	9р	3р	18gate	21p	20p	1p	10				RD	22.5	20.5
48	Start	16s	9р	19p	21p	1р	10						RD	16.8	14.3
49	Start	1p	21p	1р	10								RD	9.9	8.0
50	Start	1р	2gate	1р	18gate	1р	10						RD	17.0	15.0
51	Start	19p	1p	10									RD	7.8	5.5
52	Start	19p	7s	1p	10								RD	14.1	11.8
53	Start	19p	17s	22p	21p	19p	1p	10					RD	16.5	14.2
54	Start	19p	21p	19p	1р	10							RD	16.1	13.8
55	Start	19p	8р	9р	8р	1р	10						RD	22.2	18.0
56	Start	19p	22p	21p	16s	8р	1р	10					RD	20.9	18.7
57	Start	19p	8р	3р	Хр	8р	9р	2gate	1р	10			RD	28.0	25.7
58	Start	20p	7s	3р	Хр	10s	4s	1p	10				RD	31.1	28.8
59	Start	20p	18gate	21p	3р	Хр	8р	9р	2gate	1p	10		RD	31.8	29.6
BAY TOUR C	OURSES V	VITH RACE	DECK FIN	ISH - ALCA	ATRAZ CIRO	CLE									
60	Start	Wp	18gate	1p	10								RD		6.8+
61	Start	Wp	6р	18gate	1р	10							RD		7.3+
62	Start	Ws	9р	3р	Хр	6р	1р	10					RD		8+
63	Start	Ws	9р	3р	Хр	18gate	1р	10					RD		10.6+
64	Start	Ws	9р	3р	Хр	6р	16s	17s	18gate	1p	10		RD		15.1+
65	Start	Ws	17s	22p	8р	3р	2gate	1p	10				RD		15.3+
66	Start	Wp	7s	3р	6р	21p	1р	10					RD		14.6+
67	Start	Wp	22p	8р	3р	21p	4s	1p	10				RD		19.6+
68	Start	Wp	21p	3р	Хр	8р	9р	2gate	1р	10			RD		20.1+

ATTACHMENT D – DESCRIPTION OF MARKS 2015 Rolex Big Boat Series

Mark	Description
Α	Outer Yellow sphere "A" approx. 400 yards north of StFYC Race Deck
В	Inner Yellow Sphere "B" (Bellingham) approx. 50 yards north of StFYC Race Deck
W	White inflatable set as a windward mark (distance and bearing displayed from the signal boat)
0	Orange inflatable ball set as a windward offset mark to Mark "W"
G	White inflatables set as a leeward gate (initially set approx. 300 yards to windward of the signal boat)
Х	Yellow/Blue sphere "X" approx. 400 yards north of Golden Gate YC or an inflatable yellow mark in its place
1	White inflatable set 0.20 NM at 350°M from Fl R 2.5s "2" at Presidio Shoal
10	Orange inflatable ball set as a windward offset mark to be rounded in the same direction as Mark 1
2gate	Yellow inflatable marks set as a leeward gate set 0.80 NM at 050°M from Green/Red "BR" FI Bell at Blossom Rock
3	White inflatable set approx. 300 yards south of Point Cavallo
4	White inflatable set 0.40 NM at 040°M from Treasure Island North Light FI R 2.5s "6"
6	Yellow Can or white inflatable set "M" 0.20NM North of Fort Mason piers
7	Red "2" Fl R 6s, 1.05NM West of Northern end of Treasure Island
8	Red "4" FI R 4s Horn, 1.0NM East of Point Blunt
9	Yellow inflatable set 0.33 NM at 115°M from Green/Red "HR" 1 Qk Fl R at Harding Rock
10	Red "6" Fl R 4s, 1.10nm Northeast of Point Blunt
16	Yellow Can "TB" (Tom Blackaller) 0.45nm East of Fort Point
17	Red/Green "HR" 1 Qk Fl R at Harding Rock (1.12NM at 286° from the northern most point on Alcatraz)
18gate	Leeward gate between Green/Red "BR" FI Bell at Blossom Rock, and a white inflatable set to the North
19	White Inflatable 0.18NM @ 065 M from Pt. Diablo Light
20	Red/Green Fl(2+1) R6s Bell (ocn) 0.60NM SW of Point Bonita
21	Green "1" FI G 6s east of Alcatraz (0.70NM @ 047°M from Alcatraz Light FI 5s 214ft 20M)
22	Alcatraz Island