



ALDO ALESSIO PERPETUAL TROPHY REGATTA & WEST COAST IRC CHAMPIONSHIP

St. Francis Yacht Club

July 30-August 1, 2010

SAILING INSTRUCTIONS

1. RULES

- 1.1** The regatta shall be governed by the rules as defined in *The Racing Rules of Sailing* (RRS), the Aldo Alessio Perpetual Deed of Gift, and the Offshore Yacht Racing Association (OYRA) 2010 Minimum Equipment Requirements for Offshore Racing, and these Sailing Instructions (including Attachments A, B, C & D). The J/120 class will be sailing under Fleet Five class rules, and the J/105 class will be sailing under Fleet One class rules.
- 1.2** For the J/105 Fleet One and J/120 Fleet Five, RRS 44.1 is modified as follows: A boat may take a penalty when she may have broken a rule of Part 2 or rule 31 while racing. The penalty shall be a One-Turn Penalty unless she may have broken a rule of Part 2 while racing within the zone of a rounding or finishing mark, in which case the penalty shall be a Two-Turns Penalty. Starting marks are not rounding marks.
- 1.3** For IRC Divisions: the Ocean Safety IRC Rule 2010, Parts 1, 2 and 3 shall apply. Sails carried on Friday's race may differ from those carried on Saturday and Sunday. All IRC boats competing in Friday's Ocean Race shall comply with the Offshore Yacht Racing Association (OYRA) 2010 Minimum Equipment Requirements for Offshore Racing with its OYRA Prescriptions with the following exceptions/amendments:
- Waive OYRA/MER 3.20.1 (cooking stove).
 - Amend OYRA/MER 3.24 such that a deviation card is waived.
 - Amend OYRA/MER 5.05 to require an attached knife and attached waterproof light for each crew member.
- 1.4** RRS 40 is changed as follows: All competitors are required to wear life-jackets or other adequate personal buoyancy while racing. The "Y" flag will not be displayed.

2. ENTRIES

Eligible boats shall complete registration online (www.stfyc.com) prior to 1000 hours on July 30, 2010.

3. COMMUNICATION WITH COMPETITORS

- 3.1** A Competitors' Meeting will be held at StFYC Friday, August 30th at 0930 hours.
- 3.2** Official Notices will be posted on the Official Regatta Notice Board located in the hallway adjacent to the side (Regatta) entrance of StFYC.
- 3.3** Changes to the Sailing Instructions will be posted by 1000 hours on the day they are to take effect, except any changes to Sailing Instruction 4, Number & Schedule of Races, will be posted by 1900 hours on the day before they take effect.
- 3.4** Signals made ashore will be displayed from the flagpole located on the StFYC Race Deck.
- 3.5** Questions regarding the Sailing Instructions may be submitted in writing to the Race Committee. Questions and written responses will be posted on the Official Regatta Notice Board.
- 3.6** Competitors should monitor VHF 69 for on the water communication with the Race Committee.

4. NUMBER & SCHEDULE OF RACES

For all classes, four races are scheduled in the series as follows:

<u>RACE</u>	<u>DAY & DATE</u>	<u>TIME OF FIRST WARNING SIGNAL</u>
1	Friday – July 30 th	1100 Hours
2	Saturday – July 31 st	1100 Hours
3	Saturday – July 31 st	Immediately Following Race 2
4	Sunday – August 1 st	1100 Hours

5. RACING AREA

The intended racing area will be the San Francisco Bay and approaches.

6. COURSES & MARKS

- 6.1** The courses and marks for Friday, July 30th and Sunday, August 1st are described in Attachment A – Official Description of Marks and Courses for Friday, July 30th and Sunday, August 1st.
- 6.2** The courses and marks for Saturday, July 31st are described in Attachment B – Official Description of Marks and Courses for Saturday, July 31st.
- 6.3** No later than the Warning Signal, a placard designating the course will be displayed from the Signal Boat.
- 6.4** For course F on Attachment A and courses A-C on Attachment B, 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 marks except for mark 3g shall be rounded to port. If a green flag is displayed, all marks except for mark 3g shall be rounded to starboard.

7. THE START

- 7.1** The Starting Line will be between staffs displaying orange and yellow striped flags on the Starting Line Mark Boats or between an orange and yellow striped flag on the Starting Line Signal Boat and an inflatable red buoy.
- 7.2** For one-design classes, the class flag will be a white flag with a black class insignia. For the IRC divisions, the class flag will be a white flag with a black letter representing the division.
- 7.3** A boat shall not start later than four minutes after her starting signal. A boat that starts later than four minutes after her starting signal will be scored DNS. This changes RRS 35.

8. RECALLS

The Race Committee may hail the sail number(s) of the boat(s) identified on the course side of the starting line after the starting signal by VHF. 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 RRS 62.1(a).

9. THE FINISH

- 9.1** Finish Line T: between a staff displaying an orange and yellow striped flag on a Race Committee Boat and a round orange buoy set as a port end finishing mark located approximately 200 yards upwind of Mark 1.
- 9.2** Finish Line RD: between Mark A (outer StFYC Buoy) and a yellow placard on the StFYC Race Deck. Mark B (inner StFYC Buoy) must be left to the south when finishing.

10. TIME LIMIT FOR EACH RACE

- 10.1** The Time Limit for all courses listed on Attachment A is 9 hours. A boat failing to finish within 2.5 minutes after the first boat in her class sails the course and finishes will be scored “Did Not Finish” by the Race Committee. This Changes RRS 35.
- 10.2** The Time Limit for all courses listed on Attachment B is 4 hours. A boat failing to finish within 30 minutes after the first boat in her class sails the course and finishes will be scored “Did Not Finish” by the Race Committee. This Changes RRS 35.

11. PROTESTS AND REQUESTS FOR REDRESS

- 11.1** Protests and requests for redress shall be written on Standard US SAILING Protest Forms. Protest Forms are available at the Jury Desk located next to the Official Notice Board. For all divisions and classes, protests and requests for redress shall be lodged with the Jury Representative at the Jury Desk within 60 minutes after the arrival of the last Race Committee Signal Boat ashore. This time limit will be posted on the Official Notice Board.
- 11.2** 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 within 90 minutes after the arrival of the last Race Committee Signal Boat ashore. This shall serve as notification as per RRS 63.2.
- 11.3** In an effort to make the protest hearing process more efficient, the Jury will 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 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 recognize a page shall not be grounds for redress. Except for RRS 69, at the discretion of the Jury, hearings will take place as scheduled, with or without the presence of all parties.

11.4 A request to reopen a hearing on the last day of racing must be delivered to the front desk of the StFYC within 60 minutes of the parties to the protest receiving the Jury's decision (oral or written). This changes RRS 66.

12. RESTRICTED AREAS

12.1 Boats shall not pass through the areas bound by the following objects and the closest point ashore:

- (a) The "H" Beam (located approximately 200 yards west of the St. Francis YC).
- (b) The Bell Buoy off the west end of Alcatraz Island and Alcatraz Island.
- (c) All breakwaters in the vicinity of Fisherman's Wharf and Aquatic Park.
- (d) Round orange buoys set off of Piers 39, Pier 45, and the SF Marina entrance (if set).
- (e) Anita Rock and its buoy.
- (f) The South Tower of the Golden Gate Bridge.

12.2 The above restricted areas are defined as obstructions.

12.3 A boat that breaks this rule may not correct her error and shall retire. This changes RRS 28.1.

13. DISPOSAL OF WASTE OR TRASH

No boat shall discharge trash of any kind into the San Francisco Bay. Any boat observed breaking this rule is subject to protest only by the Race Committee or Protest Committee. The penalty for a breach of this rule, which may include disqualification from a race, is at the discretion of the Protest Committee. This changes rules 60.1(a) and 64.1(a).

14. SCORING

14.1 One race must be completed to constitute a series. Each boat's score will be the sum of her scores for all races. This changes RRS A2.

14.2 For IRC divisions, each boat's corrected time (CT) shall be calculated to the nearest second by multiplying her elapsed time (ET) by her TCC ($CT=ET*TCC$).

15. PRIZES

Trophies will be awarded based upon class participation.

Additional Notices

BERTHING

- All yachts competing in the event may be moored free of charge at the StFYC guest docks one night prior to the beginning of racing and one night after racing concludes.

ATTACHMENT A

OFFICIAL DESCRIPTION OF MARKS AND COURSES FOR FRIDAY, JULY 30TH AND SUNDAY, AUGUST 1ST

MARK	DESCRIPTION
"1 DR"	Duxbury Reef Whistle Buoy – Fl G 6s Whistle [37° 51.61'N, 122° 41.76'N]
"SF"	Approach Buoy R (lightship) – Fl 2.5s Horn Racon (- -) [37° 44.92'N, 122° 41.59'W]
"S"	Southern Approach Bell Buoy – Fl Y 4s Bell [37° 39.00'N, 122° 41.70'W]
"7"	Mainship Channel Marker #7 2.5 Bell – Fl G 2.5s Bell
"RG"	Pt. Bonita Buoy – Fl (2+1) R 6s Bell
R"2"	Red can to the east of Alcatraz – Fl R 6s Bell
A	Outer mark (yellow sphere) off St. Francis Yacht Club
B	Inner mark (yellow can) off St. Francis Yacht Club
3Tg	Red Inflatable cones set as a leeward gate placed .7NM at 40 degrees MAG from #18-Green/Red "BR" Fl
16	Yellow Can "TB" (Tom Blackaller) .2 NM East of Fort Point
17	Green/Red "HR" 1 Qk Fl R at Harding Rock
18	Green/Red "BR" Fl Bell at Blossom Rock
3	Yellow Inflatable cone placed .5 NM at 55 degrees MAG from North tower of Golden Gate Bridge
8	Red "4" Fl R 4 sec. Horn, 1.0 NM East of Point Blunt
X	Yellow can set North of the Golden Gate Yacht Club
6	Yellow sphere "M" 200 yards North of Fort Mason piers
10	Red "6" Fl R 4 sec. Bell, 1.1 NM Northeast of Point Blunt
4	Yellow Inflatable cone placed 2 NM at 72 degrees from #7- Red "2" Fl R 6 sec., .9 NM Northwest of
7	Red "2" Fl R 6 sec., .9 NM Northwest of Treasure Island
1F	Yellow Inflatable cone placed 300 yards at 350 degrees MAG. from red Nun#2 at Presidio Shoal.

COURSE	ROUNDING ORDER
A	Start → "1 DR"p → "SF"p → Finish Line RD
B	Start → "S"s → "SF"s → Finish Line RD
C	Start → "SF"p → Finish Line RD
D	Start → "7"p → Finish Line RD
E	Start → "SF"p → 18p → 16p → Finish Line RD
F	Start → "RG" → R"2" → 16 → 18 → 16 → Finish Line RD
G	Start → 16s → 17p → 3p → Xp → 7p → 1Fp → Finish Line RD
H	Start → 16s → 17s → 18s → 6s → 8s → 4s → 1Fp → Finish Line RD
I	Start → 16s → 17s → 18p → 10p → 3p → Xp → 8s → 4s → 1Fp → Finish Line RD
J	Start → 16p → 18p → 8p → 3p → Xp → 7p → 1Fp → Finish Line RD
K	Start → 16s → 17s → 18s → 16s → 18s → 16s → 6s → Finish Line RD

***For course F Reference Sailing Instruction 6.4 for rounding direction**

ATTACHMENT B
OFFICIAL DESCRIPTION OF MARKS AND COURSES FOR SATURDAY, JULY 31ST

MARK	DESCRIPTION
1	Inflatable yellow buoy set as a Windward Mark to be rounded in the direction specified by Sailing Instruction 6.3
1o	Inflatable red buoy set as an Offset Mark to be rounded in the same direction as the Windward Mark
3g	Two inflatable yellow buoys set as a Leeward Gate (boats must pass between the two gate marks)
3Tg	Red Inflatable cones set as a leeward gate placed .7NM at 40 degrees MAG from #18-Green/Red "BR" Fl Bell at Blossom Rock (boats must pass between the two gate marks)

COURSE	ROUNDING ORDER
A	Start → 1 → 1o → 3g → 1 → 1o → 3gate → Finish Line T
B	Start → 1 → 1o → 3g → 1 → 1o → 3g → 1 → 1o → 3gate → Finish Line T
C	Start → 1 → 1o → 3Tg → 1 → 1o → 3Tg → 1 → 1o → 3gate → Finish Line T

** Reference Sailing Instruction 6.4 for rounding direction*

ATTACHMENT C
COMMERCIAL TRAFFIC, SAFETY

- C1** Boats shall not impede the passage of commercial vessels and shall comply with the U.S. Inland Navigation Rules Act of 1980.
- C2** 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 Protest Committee 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 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.
- C3** 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 Protest Committee shall assume that the course alteration would not have created an unsafe condition, and the protested boat shall have the burden of proving otherwise.
- C4** A boat may be penalized independently under C1, C2 and/or C3. A violation of any part this attachment shall not be exonerated by a Scoring Penalty, and a resulting disqualification shall not be excludable under RRS 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.