Father's Day Race

Sunday, June 17, 2012

Notice of Race

- **1. Rules** Races will be governed by The Racing Rules of Sailing (RRS); the prescriptions of the United States Sailing Association, and by these sailing instructions.
- **2. Eligibility** All sailboats. All boats should have a PHRF rating issued by the First Coast Sailing Association. (See Sailjax.com for forms). Boats without a rating from FCSA will be issued a provisional rating by SAYC.
- **3. Registration** Boats may register on the SAYC website (SAYC2000.com) whether or not they are on the fleet list. Boats not listed in the fleet on the SAYC website may register in advance by completing the Entry Form/Waiver and sending it to the address listed on the form. Everyone should try to pre-register, but feel free to show up the day of the race at the Skippers Meeting to sign up. The Skipper's Meeting will be held at 10 AM on the day of the race at the SAYC clubhouse, for final Registration and final Sailing Instructions.
- **4. Fees** Entry Fee is \$25 per boat for SAYC members and \$35 for non-members which must be paid before the race by cash, check or credit card. Entry fee checks made out to the St. Augustine Yacht Club should be sent to St Augustine Yacht Club, 442 Ocean Vista Ave., St. Augustine, FL 32080. Please note on the check that is for "Father's Day Race". SAYC members may elect to charge the Entry Fee to their account.
- **5. Instructions** See attached sailing instructions. Following our regular Father's Day tradition there will be a 3 second per mile adjustment for each father/child father/stepchild aboard with a maximum of 15 seconds per mile.
- **6. Fleets** Boats register to race in one of two PHRF fleets: 'Cruising Fleet' (flying code flag 6) or 'Performance Fleet' (flying code flag 5). Performance Fleet boats may fly a spinnaker and will be charged 15 seconds per mile. No spinnakers may be flown in Cruising Fleet.
- **8. Prizes** Trophies will be awarded for first, second and third for both classes.
- **9. After Race Award Party** Captains and crew are invited to the St Augustine Yacht Club for the Father's Day Fish Fry. Cocktails at 5 pm, dinner at 6 pm. Members price \$15++ (children 5 to 10 for \$8++, children <5 free). Non-members price \$20 inclusive (children 5 to 10 for \$10 inclusive, children <5 free). Advance registration with total guests (captain, crew, etc.) is appreciated and can be done by enrolling online, or by calling or emailing the Club Manager at 904-824-9725 (manager@SAYC2000.com). Dinner fees can be paid at the dinner by cash, check or credit card.

Father's Day Race Sailing Instructions – June 17, 2012

The course is intended to be a triangle course offshore, with the Cruising Fleet sailing around the triangle to finish, and the Performance Fleet (Spinnaker and Non-Spinnaker) sailing around the triangle and then doing an extra leg to the first windward mark (Mark A) and back to the finish line. Distance for the Cruising Class of the Short Course is 4.8 NM, and the Long Course is 6.0 NM. Distance for the Performance Class of the Short Course is 8.8 NM, and the Long Course is 11.0 NM. Starting and finishing line will be between the Committee Boat and Mark C. The first leg will be from the starting line to Mark A, the second leg to Mark B. All turning marks should be left to port. Location of the marks is shown in the attached tables. The Committee Boat will display a placard with the designated course followed by the L for the long course or the letter S for the short course. In the event of hazardous conditions on the ocean or in the inlet an alternative course in the ICW will be announced at the Skippers Meeting.

There will be two five minute starting sequences. The Performance Fleet (Spinnaker and Non-Spinnaker) will start at 1:00 pm sharp. After a five minute pause, the starting sequence for the Cruising Fleet will begin, and the Cruising Fleet will start at 1:10 pm. The Race Committee may consolidate both fleets to one start at its discretion, and will announce any change at the Skipper's Meeting or on VHF channel 72 prior to the time the first class flag is raised. Both fleets will use the following start sequence. The timing of the start is determined by the removal of the class flags (time pieces and watches are relative). Sounds are secondary and may fail.

5 minutes before the start Class Flag Raised Performance= Code flag 5 Horn Sound

Cruising= Code flag 6

4 minutes before the start Preparatory Signal "P" Flag raised Horn Sound

(blue with white square)

1 minute before the start "P" Flag Removed Long Horn Sound

0 time The Start Class Flag Removed Horn Sound

All sailors must check in with the committee boat by 12:45 pm on VHF channel 72 or by passing by the Committee boat and hailing. The race committee will monitor channel 72 and can provide race information, including any changes to these Race Instructions, up until the class flags are raised.

The 720 Degree Turn Rule will be in effect in accordance with rule 44.1 and 44.2.

Cruising class yachts may be sailed with the assistance of self-steering gear, electric or wind (modifies RRS 52).

The following flags may be flown by the committee boat:

Postponement: rectangular pennant with red and white stripes

General Recall: yellow pennant outlined in blue Individual Recall: white square with a blue cross

Shorten Course: a white square with a blue square in its center

Come Within Hail: code fag L, yellow and black squares

These races are intended to be a fun and friendly event, so protests are strongly discouraged. Varying boats with captains and crew of differing skill levels will be racing in close quarters so everyone is asked to be courteous and give space where needed. The Racing Rules of Sailing should be adhered to at all times.

Short Courses (First Leg 2.0 NM)

| Course ID | Wind | Position | Position | Position | Bearing | | | | |
|-----------|--------|--------------|--------------|--------------|---------|-------|-------|-------|--------|
| | (True) | A | В | С | C-A | A-B | B-C | A-C | CB - C |
| Α | NNW | N 29° 57.27' | N 29° 55.95' | N 29° 55.45' | 342 m | 209 m | 119 m | 164 m | 052 m |
| | | W 81° 16.17' | W 81° 16.81' | W 81° 15.22' | | | | | |
| В | N | N 29° 57.45' | N 29° 56.42' | N 29° 55.45' | 006 m | 231 m | 141 m | 187 m | 074 m |
| | | W 81° 15.22' | W 81° 16.39' | W 81° 15.22' | | | | | |
| С | NNE | N 29° 57.29' | N 29° 56.76' | N 29° 55.45' | 29 m | 254 m | 164 m | 209 m | 96 m |
| | | W 81° 14.32' | W 81° 15.81' | W 81° 15.22' | | | | | |
| D | NE | N 29° 56.87' | N 29° 56.87' | N 29° 55.45' | 51 m | 276 m | 187 m | 231 m | 119 m |
| | | W 81° 13.60' | W 81° 15.22' | W 81° 15.22' | | | | | |
| Е | ENE | N 29° 56.21' | N 29° 56.73' | N 29° 55.45' | 074 m | 298 m | 210 m | 254 m | 142 m |
| | | W 81° 13.10' | W 81° 14.60 | W 81° 15.22' | | | | | |
| F | Е | N 29° 55.45' | N 29° 56.44' | N 29° 55.45' | 096 m | 321 m | 232 m | 276 m | 164 m |
| | | W 81° 12.92' | W 81° 14.07' | W 81° 15.22' | | | | | |
| G | ESE | N 29° 53.67' | N 29° 54.96' | N 29° 54.45' | 119 m | 344 m | 255 m | 299 m | 187 m |
| | | W 81° 13.09' | W 81° 13.71' | W 81° 15.22' | | | | | |
| Н | SE | N 29° 53.04' | N 29° 54.44' | N 29° 54.45' | 141 m | 006 m | 277 m | 321 m | 209 m |
| | | W 81° 13.59' | W 81° 13.60' | W 81° 15.22' | | | | | |
| I | SSE | N 29° 52.60' | N 29° 53.87' | N 29° 54.45' | 164 m | 29 m | 300 m | 344 m | 232 m |
| | | W 81° 14.33' | W 81° 13.74' | W 81° 15.22' | | | | | |
| J | S | N 29° 52.45' | N 29° 53.47' | N 29° 54.45' | 186 m | 51 m | 322 m | 006 m | 254 m |
| | | W 81° 15.22' | W 81° 14.06' | W 81° 15.22' | | | | | |
| K | SSW | N 29° 55.45' | N 29° 56.02' | N 29° 57.31' | 209 m | 074 m | 344 m | 029 m | 277 m |
| | | W 81° 15.22' | W 81° 13.73' | W 81° 14.35' | | | | | |
| L | SW | N 29° 55.45' | N 29° 55.45' | N 29° 56.87' | 231 m | 096 m | 007 m | 051 m | 299 m |
| | | W 81° 15.22' | W 81° 13.60' | W 81° 13.60' | | | | | |
| M | WSW | N 29° 54.45' | N 29° 53.90' | N 29° 55.21' | 253 m | 119 m | 030 m | 073 m | 322 m |
| | | W 81° 15.22' | W 81° 13.67 | W 81° 13.10' | | | | | |
| N | W | N 29° 54.45' | N 29° 53.43' | N 29° 54.45' | 275 m | 142 m | 052 m | 095 m | 345 m |
| | | W 81° 15.22' | W 81° 14.04' | W 81° 12.92' | | | | | |
| 0 | WNW | N 29° 54.45' | N 29° 53.11' | N 29° 53.70' | 298 m | 164 m | 075 m | 118 m | 007 m |
| | | W 81° 15.22' | W 81° 14.60' | W 81° 13.08' | | | | | |
| Р | NW | N 29° 54.45' | N 29° 53.01' | N 29° 53.01' | 321 m | 186 m | 096 m | 141 m | 030 m |
| | | W 81° 15.22' | W 81° 15.22' | W 81° 13.56' | | | | | |

ABCDEFKL

Shading denotes position 0.5 miles North of STA

GHIJMNOP

Shading denotes position 0.5 miles South of STA

Committee Boat is always at Position C Cruising 6.0 NM Performance 11.0 NM

Long Courses (First Leg 2.5 NM)

| Course | Wind | Position | Position | Position | Bearing | | | | |
|--------|--------|--------------|--------------|--------------|---------|-------|-------|-------|--------|
| ID | (True) | A | В | С | C-A | A-B | B-C | A-C | CB - C |
| Α | NNW | N 29° 57.74' | N 29° 56.12' | N 29° 55.45' | 342 m | 207 m | 118 m | 164 m | 052 m |
| | | W 81° 16.40' | W 81° 17.12' | W 81° 15.22' | | | | | |
| В | N | N 29° 57.95' | N 29° 56.71' | N 29° 55.45' | 006 m | 231 m | 141 m | 187 m | 074 m |
| | | W 81° 15.22' | W 81° 16.65' | W 81° 15.22' | | | | | |
| С | NNE | N 29° 57.76′ | N 29° 57.10' | N 29° 55.45' | 29 m | 254 m | 164 m | 209 m | 96 m |
| | | W 81° 14.10' | W 81° 15.98' | W 81° 15.22' | | | | | |
| D | NE | N 29° 57.22' | N 29° 57.22' | N 29° 55.45' | 51 m | 276 m | 187 m | 231 m | 119 m |
| | | W 81° 13.18' | W 81° 15.22' | W 81° 15.22' | | | | | |
| Е | ENE | N 29° 56.40' | N 29° 57.06' | N 29° 55.45' | 074 m | 298 m | 210 m | 254 m | 142 m |
| | | W 81° 12.56' | W 81° 14.46' | W 81° 15.22' | | | | | |
| F | Е | N 29° 55.45' | N 29° 56.70' | N 29° 55.45' | 096 m | 321 m | 232 m | 276 m | 164 m |
| | | W 81° 12.33' | W 81° 13.78' | W 81° 15.22' | | | | | |
| G | ESE | N 29° 53.46' | N 29° 55.11' | N 29° 54.45' | 119 m | 344 m | 255 m | 299 m | 187 m |
| | | W 81° 12.57' | W 81° 13.33' | W 81° 15.22' | | | | | |
| Н | SE | N 29° 52.68' | N 29° 54.45' | N 29° 54.45' | 141 m | 006 m | 277 m | 321 m | 209 m |
| | | W 81° 13.17' | W 81° 13.17' | W 81° 15.22' | | | | | |
| 1 | SSE | N 29° 52.13' | N 29° 53.77' | N 29° 54.45' | 164 m | 29 m | 300 m | 344 m | 232 m |
| | | W 81° 14.14' | W 81° 13.34' | W 81° 15.22' | | | | | |
| J | S | N 29° 51.95' | N 29° 53.19' | N 29° 54.45' | 186 m | 51 m | 322 m | 006 m | 254 m |
| | | W 81° 15.22' | W 81° 13.77' | W 81° 15.22' | | | | | |
| K | SSW | N 29° 55.45' | N 29° 56.10' | N 29° 57.75' | 209 m | 074 m | 344 m | 029 m | 277 m |
| | | W 81° 15.22' | W 81° 13.35' | W 81° 14.08' | | | | | |
| L | SW | N 29° 55.45' | N 29° 55.45' | N 29° 57.22' | 231 m | 096 m | 007 m | 051 m | 299 m |
| | | W 81° 15.22' | W 81° 13.18' | W 81° 13.18' | | | | | |
| M | WSW | N 29° 54.45' | N 29° 53.77' | N 29° 55.41' | 253 m | 119 m | 030 m | 073 m | 322 m |
| | | W 81° 15.22' | W 81° 13.36' | W 81° 12.56' | | | | | |
| N | W | N 29° 54.45' | N 29° 53.17' | N 29° 54.45' | 275 m | 142 m | 052 m | 095 m | 345 m |
| | | W 81° 15.22' | W 81° 13.76' | W 81° 12.33' | | | | | |
| 0 | WNW | N 29° 54.45' | N 29° 52.79' | N 29° 53.52' | 298 m | 164 m | 075 m | 118 m | 007 m |
| | | W 81° 15.22' | W 81° 14.39' | W 81° 12.53' | | | | | |
| Р | NW | N 29° 54.45' | N 29° 52.69' | N 29° 52.69' | 320 m | 186 m | 097 m | 141 m | 030 m |
| | | W 81° 15.22' | W 81° 15.22' | W 81° 13.17' | | | | | |

ABCDEFKL

Shading denotes position 0.5 miles North of STA

GHIJMNOP

Shading denotes position 0.5 miles South of STA

Committee Boat is always at Position C Cruising 6.0 NM Performance 11.0 NM

ST AUGUSTINE YACHT CLUB YACHT RACING ENTRY FORM

| RACE: <u>Father's Day Race</u> | DATE:June 17, 2012 |
|--|---|
| YACHT NAME: | SAIL #: |
| YACHT MAKE/MODEL: | LENGTH:COLOR: |
| PHRF RATING: | US SAILING MEMBER # |
| FLEET: | CRUISE FLEET or PERFORMANCE FLEET) |
| OWNER'S NAME: | PHONE: |
| SKIPPER'S NAME: | PHONE: |
| CELL PHONE: | FAX: |
| EMAIL: | |
| MAILING ADDRESS WITH ZIP: | |
| EMERGENCY CONTACT: | PHONE: |
| VESSEL NORMALLY DOCKED | AT: |
| risk of accident and expressly agrees that the St. A participants or others or the loss or damage to any | nself/herself, his/her guests, and the members of the crew of his/her yacht, hereby assumes all ugustine Yacht Club shall not be liable, under any circumstance, for any loss or injury to yacht. The undersigned further agrees to indemnify and does hereby indemnify and hold the St. m and against any and all losses, costs, damages, attorney's fees and liability of any kind or participation in any SAYC sponsored race. |
| SIGNED: | DATE: |
| Mail to: Jennifer Mouhalis c/o St. Augustine Yacl | ıt Club |

442 Ocean Vista Avenue St. Augustine, Florida 32080