

St. Augustine Yacht Club

John Meehan Memorial Regatta

September 05, 2021

1 RULES

- 1.1 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing*, FCSA PHRF Rules and FCSA Bylaws.
- 1.2 If there is a conflict between languages the English text will take precedence.

2 Eligibly and Entry

- 2.1 All sailboats as defined in FCSA PHRF Rules and FCSA Bylaws.
- 2.2 At the discretion of the Race Committee, provisional ratings may be given, while ratings are being processed by FCSA. FCSA membership and valid rating are required to be eligible for prizes.
- 2.3 Entry may be done online or by presenting entry form found at <u>www.staugustineyachtclub.com</u>.

3 Fees

3.1 Entry Fee will be \$50.00 (\$35.00 SAYC Members) inclusive of tax for the regatta, payment must be received prior to racing. SAYC Members may charge their house account.

4 Schedule

- 4.1 Skipper's Meeting will be held at the St. Augustine Yacht Club at 1000 on September 05, 2021.
- 4.2 First warning signal will be at 1255. Both classes will start at the same time.

5 Sailing Instructions & Classes

- 5.1 Classes will be Performance & Cruising Mono-hulls and Cruising Multi-hulls as defined in FCSA Bylaws. Declaration of Spinnaker/Non-Spinnaker must be declared at or before the skipper's meeting.
- 5.2 Sailing Instructions will be available on 08/29/2021 at <u>www.staugustineyachtclub.com</u> and distributed to racing email list. Please contact <u>sailcommodore.staugustineyc@gmail.com</u> to be included in email list.

6 Venue & Courses

- 6.1 Racing will be in the vicinity of STA East of the Saint Augustine Inlet.
- 6.2 Courses will be provided in Sailing Instructions and at the skippers meeting.
- 6.3 In the event of adverse weather racing will occur north of the Vilano Bridge in the Tolomato River.

7 Penalty System

7.1 Decisions of the protest committee will be final as provided in RRS 70.5.

8 Scoring

- 8.1 The scoring system is as follows: <u>Low Point Scoring</u> as defined in RRS Appendix A.
- 8.2 Corrected times will be calculated using <u>PHRF Time on Time.</u>

9 Radio Communication

- 9.1 Except in an emergency, a boat that is racing shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats.
- 9.2 Race Committee will use VHF Channel 72 for course announcements and registration.

10 Prizes

- 10.1 Results will be announced at the SAYC after racing. All participants are encouraged to attend for cocktails and dinner.
- 10.2 Prizes will be presented for 1st, 2nd and 3rd in each class, with at least 3 boats competing at the SAYC Awards Banquet on 11/14/2021. The perpetual trophy will be awarded to the lowest corrected time for cruising monohull class.

11 Disclaimer of Liability

11.1 Competitors participate in the 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 conjunction with or prior to, during, or after the regatta.

12 Insurance

12.1 Each participating boat shall be insured with valid third-party liability insurance with a minimum coverage of \$250,000 per incident or the equivalent.

13 SAYC Associate Membership

13.1 A portion of the non-member skipper's registration fee will pay for and grant a SAYC Associate Membership of the skipper for the duration of events hosted at the SAYC, that are directly related to this race, regatta or series. By registering for this event and attending any related event hosted at the SAYC clubhouse, skippers (non-member or otherwise) acknowledge that they are responsible for the conduct of their guests (the SAYC Code of Conduct may be found on the notice board inside the clubhouse) and any debt that their guests may incur.

14 Further Information

14.1 For further information please contact Bri Muller, Rear Commodore of Sail, SAYC – rearcommodore.staugustineyc@gmail.com – 781-742-5600



St. Augustine Yacht Club

2021 John Meehan Memorial Regatta

Sailing Instructions

1 RULES

- 1.1 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing*, FCSA PHRF Rules and FCSA Bylaws.
- 1.2 If there is a conflict between these instructions and Notice of Race, these instructions shall take precedence.
- 1.3 If there is a conflict between languages the English text will take precedence.

2 Notices to Competitors

2.1 Notice to competitors will be posted on the official event website: https://www.staugustineyachtclub.com/meehansmemorial.html

3 Changes to Sailing Instructions

3.1 Any change to the sailing instructions will be posted prior to the end of the skipper's meeting.

4 Signals made Ashore

- 4.1 No signals will be made ashore.
- 4.2 If the race is to be cancelled or postponed prior to 1100 September 05, 2021
 - 4.2.1 It will be indicated per SI 2.1
 - 4.2.1 It will be announced as cancelled or postponed via email to participants
- 4.3 Skippers Meeting at the SAYC Clubhouse 1000 September 05, 2021 (registrations closed at end of meeting)

5 Schedule of Races

- 5.1 Schedule September 05, 2021 Starting Time 1300 Performance & Cruising Boats Spin & Non-Spin
- 5.2 Schedule subject to RRS 27.3.

6 Classes and Class Flags

6.1 Classes will be Performance and Cruising as defined in FCSA Bylaws. Declaration of Spinnaker/Non-Spinnaker must be declared at or before the skipper's meeting.

7 Racing Areas

- 7.1 Weather Dependent announced at Skipper's Meeting or via VHF Channel 72 no later than 1130 should the inlet prove to be impassable
 - 7.1.1 **Primary** In the vicinity of ATON "STA" to the East of the St Augustine Inlet, Saint Augustine, FL.
 - 7.1.2 Secondary North of the Vilano Bridge in the Tolomato River, Saint Augustine, FL.

8 Marks & Courses

8.1 Primary

- 8.1.1 Please See Appendix B at bottom of this document for course descriptions and coordinates.
- 8.1.2 The course is intended to be a triangle course offshore, with the Cruising Class sailing around the triangle to finish, and the Performance Class (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
- 8.1.3 A boat will be defined as the designated boat at the skippers' meeting. Check-ins will be made with the designated boat.
- 8.1.4 The designated boat will announce the course either at the skippers' meeting or on VHF 72 not less than 15 minutes prior to the warning time.
- 8.1.5 The designated boat may drop a temporary mark as indicated in Position C of the Appendix B, or the designated boat may choose to use ATON STA as the Mark in Position C (this will not change the other mark's coordinates).
- 8.1.6 Boats will round the other coordinates using GPS location. It is recommended that all boats save their GPS tracks, or take a picture of their GPS showing time and coordinates indicated that they have successfully "rounded" each "mark".
- 8.1.7 The **starting line** shall be an imaginary line extending right (looking up the course) 100 yards from Position C perpendicular to the heading of the first leg.

8.1.8 The **finish line** shall be an imaginary line extending from 100 yards from Position C in a heading of the reciprocal of the heading of the first leg. Position C may be left to either side at the finish.

8.1.9 The Start

- 8.1.9.1 The start shall be self-timed using GPS time.
- 8.1.9.1 Any boat observed to be over early shall be protested by the observing boat. Along with the requirements of RRS 61.1, the protesting boat shall also make an announcement to the fleet via VHF 72.

8.1.10 The Finish

- 8.1.10.1 Each competitor shall report her finish over VHF 72 at the earliest opportunity
- 8.1.10.2 Each competitor shall report her finish time as "Yacht Name XX:XX:XX" via text to 781-742-5600 at the earliest opportunity, and in no case later than 60 minutes after their finish time.

8.2 Secondary

- 8.2.1 Courses will be setup in accordance to SI Appendix A
- 8.2.2 Race committee will indicate direction and laps via VHF Channel 72, no later than 5 minutes prior to the first warning signal.

8.2.3 The Start

- 8.2.3.1 Races will be started by using RRS 26 with the warning signal made 5 minutes before the starting signal
- 8.2.3.2 Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other classes.
- 8.2.3.3 A boat that does not start within 30 minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A4 and A5.
- 8.2.3.4 If any part of a boat's hull, crew or equipment is on the course side of the starting line during the two minutes before her starting signal and she is identified, the race committee will attempt to broadcast her sail number on VHF channel 72. Failure to make a broadcast or to time it accurately will not be grounds for a request for redress. This changes RRS 62.1(a).

8.2.4 The Finish

- 8.2.4.1 In accordance with Appendix A
- 8.2.4.2 If the race committee is absent when a boat finishes, she should report her finishing time, and her position in relation to nearby boats, to the race committee at the first reasonable opportunity.

9 Penalty System

9.1 When racing in the **Secondary Race Area** for all classes RRS 44.1 is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty.

10 Time Limits

- 10.1 For all classes the time limit will be 3 hours.
- 10.2 If no boat has passed the first mark within 60 minutes the race will be abandoned. Failure to meet this time will not be grounds for redress. This changes RRS 62.1(a).

11 Protests and Requests for Redress

- 11.1 Protest forms are available at the Saint Augustine Yacht Club. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit.
- 11.2 For each class, the protest time limit is 120 minutes for the primary racing area and 90 minutes for the secondary racing area after the last boat has finished the last race of the day or the race committee signals no more racing today, whichever is later.
- 11.3 Notices will be posted no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held at the Saint Augustine Yacht Club as soon as practical thereafter.
- 11.4 Boats intending to file protest must notify the Designated Boat as soon as possible after finishing the race that the incident occurred in, either by hailing the Designated Boat or via VHF Channel 72.

12 Scoring

- 12.1 Low Point Scoring will be used as defined in RRS Appendix A.
- 12.2 Corrected times will be calculated using PHRF Time on Time.

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13 Safety Regulations

- 13.1 A boat that retires from a race shall notify the race committee or the Designated Boat as soon as possible.
- 13.2 All boats must check-in with the Race Committee or the Designated Boat, via VHF Channel 72, or by sailing within hailing distance of the committee boat, no later than 5 minutes before the first warning signal
- 13.3 See RRS 27.1 and 40.

14 Radio Communication

- 14.1 Except in an emergency, or to comply with above instructions, a boat that is racing shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats.
- 14.2 Race Committee will use VHF Channel 72 for course announcements and registration.

15 Prizes

- 15.1 Results will be announced at the SAYC after racing. All participants are encouraged to attend for cocktails and dinner.
- 15.2 Prizes will be presented for 1st, 2nd and 3rd in each class at the SAYC Awards Banquet on 11/14/2021. The perpetual trophy will be awarded to the lowest corrected time for cruising class.

16 Disclaimer of Liability

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

17 Insurance

17.1 Each participating boat shall be insured with valid third-party liability insurance with a minimum coverage of \$250,000 per incident or the equivalent.

18 Further Information

18.1 For further information please contact:
Bri Muller, Rear Commodore of Sail, SAYC – <u>rearcommodore.staugustineyc@gmail.com</u> – 781-742-5600.

APPENDIX B – Page 1

Short Courses (First Leg 2.0 NM)

Course ID	Wind	Position	Position	Position	Bearing				
	(True)	Α	В	С	C-A	A-B	B-C	A-C	CB - C
A	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	Ν	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'					
E	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	E	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'					
L. L.	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'					
Ν	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

Start/Finish is always at Position C Cruising 6.0 NM Performance 11.0 NM

APPENDIX B – Page 2 Long Courses (First Leg 2.5 NM)

Course	Wind	Position	Position	Position	Bearing				
ID	(True)	Α	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	Ν	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'					
E	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	E	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'					
I.	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'					
М	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'					
Ν	W	N 29° 54.45'	N 29° 53.17'	N 29° 54.45'	275 m	142 m	052 m	095 m	345 m
	ļ	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

Start/Finish is always at Position C

Cruising 6.0 NM Performance 11.0 NM