



Rev. 1-8-18

Notice of Race - Offshore Series ST. AUGUSTINE RACE WEEK

April 5 – 7, 2018

<http://www.staugustineraceweek.com>



The St. Augustine Race Week Regatta includes offshore and inshore sailing with the historic city of St. Augustine as the focal point. Offshore courses are approximately 30 minutes from most St. Augustine Marinas. The races will include multiple W/L triangle offsets for the performance classes Thursday, Friday, and Saturday (Mariners Triangles). Cruisers will race Thursday, Friday, and Saturday. Cruiser class races will include the Conquistador's Corner (to and from a prescribed intersection of latitude and longitude), and Menendez Meander (out from the coastline to the north or to the south).

For non-oceangoing boats, inshore races will be north of the Vilano Bridge, and will consist of multiple buoy races Thursday and Friday.

An associated Junior Regatta (separate NoR/Sl) will also be held off the downtown Bayfront quay on Saturday and Sunday.

Race Week includes live entertainment, drinks, and food in and around the St. Augustine Yacht Club. The final awards party is held Saturday evening at the St. Augustine Yacht Club.

A Competitors' Meeting is scheduled for 1900 hours April 4, 2018 at the St. Augustine Yacht Club.

- 1 **RULES** First Coast Sailing Association (FCSA) is the Organizing Authority for St. Augustine Race Week. The Regatta shall be governed by the "2017-2020 Racing Rules of Sailing" (RRS) as amended by the US Sailing Prescriptions; the PHRF rules of the FCSA (<http://www.sailjax.com>); and class rules for any One-Design class established.
- 2 **ADVERTISING** Comply with current World Sailing Regulation 20: <http://www.sailing.org/documents/regulations/regulations.php>
- 3 **FEES** The Offshore Regatta Fee of **\$250 + tax** covers 3 days of racing; 4 Event Passes for Thursday and Friday including drink tickets; 2 Awards Dinner Tickets, and a Skipper Bag with regatta hat and shirt, local discount coupons, and other items. Registrations before Jan. 28, 2018 may choose an SARW 2018 polo shirt. Registration fee after 1/27/18 is \$295 + tax. After 3/27/18 registration fee is \$350+tax. Withdrawals after 3/10/18 forfeit \$100. Withdrawals after March 17 receive no refund. Entries beyond that date are subject to the discretion of the Race Committee. Additional awards dinner and event passes may be purchased for \$25 + tax.
- 4 **ELIGIBILITY AND ENTRY**
 - 4.1 The offshore series is open to all seaworthy self-righting cruising sailboats that are not less than 24 feet in length. Smaller boats not less than 20 feet may be eligible on an individual basis at the discretion of the Race Committee. Non-seaworthy sailboats, and those less than 30 feet are eligible for Inshore Racing.
 - 4.2 The designated skipper shall be 21 years of age or older.
 - 4.3 Minimum crew size shall be 2 (including skipper).
 - 4.4 All one design classes shall comply with the maximum crew numbers in their class rules.
 - 4.5 There will be no restriction on crew changes between races. Children aged 14 and under will not count as crew.
 - 4.6 Modifying RRS Appendix G, a yacht shall have identifying symbols on each mainsail, spinnaker, and headsail having a clew that can extend behind the mast 30% or more of the mainsail foot length. The identifiers shall be the same for each sail used.
 - 4.7 Yachts shall conform to all U.S. Federal regulations. Additionally, it is strongly recommended that yachts also conform to Category 4 requirements of the latest "The World Sailing Offshore Special Regulations Governing Offshore Racing". <http://www.sailing.org/specialregs>
 - 4.8 All participating yachts shall be provisioned with the following:
 - a) Radio – a 5 watt minimum VHF transmitter / receiver with a manufacturer's recommended antenna (masthead preferred). The radio must at least be capable of tuning to channels 9, 13, 16, 22A, 68, 69, 71, 72, and 78A.
 - b) GPS – a GPS device at least capable of displaying real-time latitude and longitude location data.
- 5 **SELF-STEERING** Cruising Class yachts may be sailed with assistance of self-steering gear, electric or wind (modifies RRS 52).
- 6 **ENTRY FORMS AND OTHER DOCUMENTATION** Prior to racing, each yacht shall be registered and shall submit (1) the proper Fee; (2) a Crew Declaration form including a landside emergency contact (which may be updated at the Competitors' Meeting); and (3) a copy of a current PHRF certificate or similar (if not issued by FCSA) for possible adjustment to conform to FCSA ratings. Register and obtain forms at (<http://www.staugustineraceweek.com>) or link from (<http://www.sailjax.com>).
- 7 **CLASSES AND DIVISIONS** The Regatta will include one PHRF Performance and two PHRF Cruising Classes (A and B), each sub-divided into Spinnaker and Non-Spinnaker Divisions; also Multi-hull and One Design Classes as appropriate. Five entrants are required to establish a Class or Division. Yachts using non-Dacron sail materials must compete in the Performance Class. Cruising spinnaker yachts must declare prior to the Competitors' Meeting, with the FCSA standard rating adjustment applied for all races.
- 8 **PRIZES** Trophy flags for individual races will be awarded for 1st, 2nd, and 3rd place finishers in each class or division of class. Regatta trophies will be awarded for overall 1st thru 3rd place in each class. A trophy will also be awarded to the FCSA Member Club with the best overall performance.
- 9 **SAILING INSTRUCTIONS** Obtain Sl's and scratch sheets from the regatta website or at the Competitors' Meeting.

Race Committee questions: Adam Norwood (904) 398-7343. Event/Venue questions: Dan Floryan (904) 687-5145.

SAILING INSTRUCTIONS – Offshore (Rev 0 - 03/07/18)

ST. AUGUSTINE RACE WEEK, 2018

April 5th, 6th, 7th www.staugustineraceweek.com

1 RULES

- 1.1** The St. Augustine Race Week Offshore Series shall be governed by the current “Racing Rules of Sailing” (RRS); the PHRF rules of the First Coast Sailing Association; and class rules for any One-Design class established. The First Coast Sailing Association (FCSA) is the Organizing Authority for this Series. The St. Augustine Yacht Club hosts a Competitors Meeting Wednesday and the final awards event Saturday evening.
- 1.2 ALTERATIONS TO THE RULES**
The following sections of these Sailing Instructions alter provisions of the RRS:
- 1.2.1** Failure to start within time limit – Sailing Instructions 10.5.3
- 1.2.2** Time limit – Sailing Instructions 12
- 1.2.3** Establishment of arbitration procedures – Sailing Instructions 14.3
- 1.2.4** Steering Assistance – Notice of Race 5
- 1.2.5** Competitors shall display Regatta Burgee – Sailing Instructions 5
- 1.2.6** Even if not racing, if the Race Committee observes a participating yacht obstructing the passage of a vessel not involved in the Regatta and in violation of the International Regulations for Preventing Collisions at Sea, the Race Committee may proceed against the yacht under RRS 60.2.
- 1.3 TIME** - All published times used in association with the race will be Eastern Daylight Saving Time (UTC minus 4 hours) in 24-hour format. Race Committee time will be synchronized with the US Naval Observatory Master Clock telephone voice announcer: (202) 762-1401 or (202) 762-1069.
- 1.4 USE OF ENGINE**
- 1.4.1** In accordance with RRS 42.3(i) - In an emergency, an engine or other means of propulsion may be used when appropriate to avoid collision or in grave emergency. Full details shall be given to the Protest Committee who, after a hearing, may impose a penalty.
- 1.4.2** An engine may be used to supply power for charging batteries, pumping, weighing anchor, or other necessary purposes, provided mechanical propulsion is not engaged.
- 2 RADIO COMMUNICATION** - The Race Committee will monitor VHF 72 during races, and may, as the circumstances dictate, communicate with a yacht while racing. (VHF 78 will be used as a secondary channel should local interference become a problem.)
- 3 SIGNALS MADE ASHORE** - No signals will be made ashore. Yachts should monitor VHF 72 prior to leaving dock on days of adverse weather in case the Race Committee declares postponement, abandonment, or race location change (refer to 18 and 19).
- 4 NOTICES TO COMPETITORS**
- 4.1** Prior to the Wednesday Skippers’ Meeting, Notices to Competitors will be posted on the regatta registration website. After that, duplicates and new Notices will be posted on the St. Augustine Yacht Club door. Whenever possible, notice of changes to the Sailing Instructions and other general information (such as abandonment due to adverse weather) will be given on VHF 72.
- 4.2** All VHF announcements are only an aid to competitors and are supplementary to any flag signals or official notices. Failure to make any announcement via VHF will not be grounds for redress.
- 5 REGATTA BURGEES** - While racing, each yacht shall fly from her backstay or her starboard shroud (if no backstay) the official Race Week burgee, to be distributed along with each Skipper’s Bag when registering.
- 6 RACING AREA** - The racing area will be in the Atlantic Ocean as depicted on NOAA Chart 11480.

7 SCHEDULE OF THE RACES - The first warning signal for each day's racing is scheduled for 1025 for Cruiser Classes; Performance classes will start immediately thereafter.

8 CLASS FLAGS Cruiser (A): Blue Spinnaker: Gold One-Design: TBA
 Cruiser (B): Pink Non-Spinnaker: Gray

9 COURSES - Performance and One-Design Class courses will be the same each day (refer to 9.1).

Each day's Cruiser Class course "letter" designator will be posted on the starboard side of the RC boat once on station at the start line (refer to 9.2, 9.3, 9.4).

Each day's start area will be in the vicinity of the St. Augustine Entrance Buoy 'STA' @ N 29° 54.912' – W 81° 15.280'. Wind direction and sea conditions will determine precise start locations, but in general the start area will be about 0.75 NM north of St. Augustine Entrance Buoy 'STA'.

9.1 Race: Performance Triangle – two races are planned each day for Performance Classes.

Course: 45-45-90 triangle course consisting of three inflated buoys ('A', 'B', and 'C') and a start/finish line leeward of 'C' (see course sketch). Round marks to port. Start at the RC boat with pin to port; finish at the RC boat with pin to starboard. Mark 'C' will not be considered a 'mark of the course' on the first and last legs.

- One-Design Classes (3x W/L) *Start (Pin/RC) – A – C – A – C – A – Finish (RC/Pin)*
- Spinnaker Class: (Triangle + 2x W/L) *Start (Pin/RC) – A – B – C – A – C – A – Finish (RC/Pin)*
- Non-Spinnaker Class: (Triangle + 1x W/L) *Start (Pin/RC) – A – B – C – A – Finish (RC/Pin)*

9.2 Race 1: "Scout and Back" – Thursday race for both Cruiser (A) and Cruiser (B) Classes.

Start... between the RC boat and the designated 'pin' (which may be Performance Triangle leeward buoy 'C'), in the direction heading most easterly, or as directed by the Race Committee.

Head... easterly to the designated 'Course' longitude.

'Turn'... at the designated longitude. A yacht must cross and 'turn' at the designated longitude line. Each yacht shall record in her log the lat / lon and time at this 'turn'.

Round... the inflatable buoy 'RB' to port, to be located near shore at approximately N 29° 57.5' – W 81° 17.5'.

Finish... at the St. Augustine Entrance Buoy 'STA', by rounding it to starboard. Record a finish time when within 150 feet of 'STA', and 'STA' bears 000° M. (Refer to 11.3)

Course	Longitude	~ Distance NM	Course	Longitude	~ Distance NM
'K'	W 81° 08.000'	17.7	'X'	W 81° 11.000'	12.6
'L'	W 81° 09.000'	16.0	'Y'	W 81° 12.000'	10.9
'M'	W 81° 10.000'	14.3	'Z'	W 81° 13.000'	9.2

9.3 Race 2: "Pedro's Passage" – Friday race for both Cruiser (A) and Cruiser (B) Classes.

Start... between the RC boat and the designated 'pin' (which may be Performance Triangle leeward buoy 'C'), in the direction heading most northerly, or as directed by the Race Committee.

Head... northerly to the designated 'Course' latitude.

'Turn'... at the designated latitude. A yacht must cross and 'turn' at the designated latitude line. Each yacht shall record in her log the lat / lon and time at this 'turn'.

Round... the inflatable buoy 'RB' to port, to be located near shore at approximately N 29° 57.5' – W 81° 17.5'.

Finish... at the St. Augustine Entrance Buoy 'STA', by rounding it to starboard. Record a finish time when within 150 feet of 'STA', and 'STA' bears 000° M. (Refer to 11.3)

Course	Latitude	~ Course Distance NM
'P'	N 30° 03.0'	16.4
'E'	N 30° 02.0'	14.4
'D'	N 30° 01.0'	12.5
'R'	N 30° 00.0'	10.6
'O'	N 29° 59.0'	8.7

9.4 Race 3: “Conquistador’s Corner” – Saturday race for both Cruiser (A) and Cruiser (B) Classes.

Start... between the RC boat and the designated ‘pin’ (which may be Performance Triangle leeward buoy ‘C’), in the direction heading most easterly, or as directed by the Race Committee.

Head... Northeast (about 045°) or Southeast (about 135°) to the designated ‘Course’ lat / lon corner.

Turn... at the designated latitude AND at the designated longitude. A yacht need not go to the lat / lon point itself, but she must cross both the latitude line and the longitude line before finishing. Each yacht shall record in her log the lat / lon and time at these ‘turns’.

Finish... at the St. Augustine Entrance Buoy ‘STA’, when within 150 feet of ‘STA’, and ‘STA’ bears 090° M.

<u>Course</u>	<u>North Corner Location</u>	<u>~ Rhum NM</u>	<u>Course</u>	<u>South Corner Location</u>	<u>~ Rhum NM</u>
‘F’	N 30° 01.0’ : W 81° 08.0’	17.0	‘T’	N 29° 49.0’ : W 81° 08.0’	17.5
‘G’	N 30° 00.0’ : W 81° 09.0’	14.3	‘U’	N 29° 50.0’ : W 81° 09.0’	14.9
‘H’	N 29° 59.0’ : W 81° 10.0’	11.7	‘V’	N 29° 51.0’ : W 81° 10.0’	12.3
‘J’	N 29° 58.0’ : W 81° 11.0’	9.1	‘W’	N 29° 52.0’ : W 81° 11.0’	9.6

10 THE STARTS

- 10.1** The starting line for Performance and One-Design Classes will connect between an orange flag displayed on the RC boat and a pin-end buoy.
- 10.2** The starting line for Cruiser Class races will connect between an orange flag displayed on the RC boat and the designated ‘pin’ (which may be Performance Triangle leeward buoy ‘C’), or as directed by the Race Committee.
- 10.3** Once the RC boat is on station at the start line, each yacht shall check in with the Race Committee prior to the warning signal of the first class by sailing past the stern of the RC boat and hailing its boat name. Alternatively, yachts may hail the RC boat on VHF 72 for this purpose. Yachts failing to check in may be scored DNC.
- 10.4** Rule 30.1 “I Flag Rule” (sometimes called the ‘Round-an-End Rule’) will be in effect for all races.
- 10.5 Start Sequence** – The start order will be Cruiser B, Cruiser A, One-Design, Spinnaker, Non-Spinnaker. Depending on Class sizes, the Race Committee may combine Cruiser Classes for a single start; they also may combine Performance Classes for a single start. One-Design Classes will start alone.
 - 10.5.1** - Races will be started using RRS Rule 26: 5-minute warning signal.
 - 10.5.2** - Warning signals for succeeding starts will be made after the preceding class clears the line.
 - 10.5.3** - Yachts not properly started within 10 minutes of their class start may be scored DNS.

11 THE FINISHES

- 11.1** When the RC Boat is on station for taking finish times, the finish line will connect between a solid orange flag displayed on the RC boat and the designated finish mark.
- 11.2** When finishing during conditions of low visibility, a yacht shall make every attempt to identify itself to the RC boat by shining a light on its sail numbers, or by hailing the RC boat on VHF 72, or by other means.
- 11.3** For Cruising Class races with no RC boat on station at the ‘STA’ finish...
 - a)** Using a timepiece that is synchronized with USNO time (refer to 1.3), a yacht shall record its own finish time (to the second) as described in 9.2, 9.3, and 9.4. As a courtesy, the finishing yacht should simultaneously sound a horn to indicate it has finished racing. When possible, note the finishing times of nearby yachts.
 - b)** As soon as practical after finishing, a yacht shall report its finish time to the Race Committee via cellular telephone text in the following manner: “ **Astral Sloop 14.32.16** ”

In no case shall a yacht fail to report its time directly to the RC any later than 1 hour following its finish. Should reporting by text fail, the RC will also be available via VHF for this purpose.

Designated RC phone/text #: _____ to be announced at Competitors’ Meeting.

- 12** **TIME LIMITS** - Modifying RRS 35, and inclusive of all races, there will be a fixed time limit for each day's Racing of 16:00:00; yachts finishing after the time limit will be scored DNF.
- 13** **REPORTING PENALTY TURNS** - A yacht that has taken a penalty under RRS 44 shall report such to the Race Committee immediately after finishing by hailing the RC boat or when otherwise reporting its finish time.
- 14** **PROTESTS AND REQUESTS FOR REDRESS**
- 14.1** A Yacht intending to file a protest shall notify the Race Committee of that intent immediately after finishing by hailing the RC boat or when otherwise reporting its finish time.
- 14.2** Protests shall be filed on an official US SAILING protest form with the Race Committee not more than 2 hours after the final yacht finishes that race.
- 14.3** ARBITRATION - For protests involving an alleged breach of the rules of RRS Part 2, an optional short arbitration hearing may be held prior to proceeding with an official protest hearing (modifies RRS Part 5, B).
- 15** **SERIES SCORING**
- 15.1** Race and Series scoring will be in accordance with RRS Appendix A, Low Point System as modified:
DNF, RAF = number that started the race for that division
DNS, OCS, DSQ = number that came to the starting area for that division
DNC = number entered in the race for that division
- 15.2** Each day's scored racing will be combined to count for that day's division awards. Two days scored races are required to constitute the Series. All scored races will be combined for the Series awards.
- 15.3** Modifying RRS Appendix A2, there will be no excluded scores.
- 16** **RACE RESULTS** - Results for each race will be announced at its respective after-event party. Overall Regatta Results will also be e-mailed to the addresses given on the registration documents. Any request for clarification of the results shall be raised as soon as possible, and in any case, within five days of e-mail publication. Results will also be posted on the regatta registration website and on www.sailjax.com.
- 17** **RESPONSIBILITY AND LIABILITY**
- 17.1** **The safety of a yacht or sailing vessel and its crew, the decision as to whether or not to start, and having started, whether or not to continue is the sole and exclusive responsibility of each yacht's designated skipper.** *For the purpose of this section, the term "yacht" shall mean the designated skipper as representative of the owner, and in the absence of the designated skipper, members of the remaining crew.*
- 17.2** A yacht is entirely responsible for its own safety, whether afloat or ashore, and nothing, whether in the Notice of Race or Sailing Instructions or anywhere else, reduces this responsibility.
- 17.3** It is for the yacht to decide whether it is fit to sail in the conditions in which it will find itself. By going to sea the yacht confirms that it is fit for those conditions and its crew is competent to sail and compete in them.
- 17.4** The yacht is required to hold adequate insurance and in particular to hold insurance against third party claims.
- 17.5** Nothing done by the organizers can reduce the responsibility of the yacht.
- 17.6** The provision of patrol boats does not relieve the yacht of its responsibilities.
- 17.7** The yacht is responsible for ensuring that it is equipped and seaworthy so as to be able to face extremes of weather; that there is a crew sufficient in number, experience, and fitness to withstand such weather; and that the safety equipment is properly maintained, stowed, and in date - and that crew members know how to use it.
- 17.8** The yacht is responsible for adhering to all local, state, federal, and international laws and regulations governing the operation in the body of waters where the race and race events shall be held. This includes conformance to the United States Coast Guard Safety Regulations.
- 17.9** Inspection of a yacht by the Race Committee does not reduce the responsibilities of the yacht set out here.

- 18 COMMITTEE BOAT NOT AT THE START** - On any day the RC boat is unable to set the race course starts and buoys as described in sections 9 and 10, the Performance classes will race the same course as the Cruiser classes, and all classes shall self-start as described here. Rule 30.1 shall not be in effect for self-start situations. Course “letter” designators will be announced by the Race Committee via VHF 72 (in accordance with section 9), and this information shall be shared freely amongst the competitors.
- 18.1** No yacht shall start prior to her designated start time as synchronized with USNO time (refer to 1.3). Engine propulsion shall be disengaged during the last four minutes prior to her designated start time.
- The designated start times shall be as follows:
- 1030: Cruiser (B) class
 - 1040: Cruiser (A) class
 - 1050: All Other classes
- 18.2 Race 1: “Scout and Back”** - The start line will be the line of longitude that passes thru the St. Augustine Entrance Buoy ‘STA’ (W 81° 15.280’) extending 500 feet to the north and to the south. A yacht shall have started when any part of her hull, crew, or equipment touches this imaginary line while sailing in the proper direction – from west to east. Yachts may start either north or south of ‘STA’.
- 18.3 Race 2: “Pedro’s Passage”** - The start line will be the line of latitude that passes thru the St. Augustine Entrance Buoy ‘STA’ (N 29° 54.912’) extending 500 feet to the east. A yacht shall have started when any part of her hull, crew, or equipment touches this imaginary line while sailing in the proper direction – from south to north.
- 18.4 Race 3: “Conquistador’s Corner”** - The start line will be the line of longitude that passes thru the St. Augustine Entrance Buoy ‘STA’ (W 81° 15.280’) extending 500 feet either to the north or to the south. A yacht shall have started when any part of her hull, crew, or equipment touches this imaginary line while sailing in the proper direction – from west to east. For north corner courses (F, G, H, J), yachts shall start south of ‘STA’. For south corner courses (T, U, V, W), yachts shall start north of ‘STA’.
- 19 OPTIONAL RACE COURSE VENUE FOR WEATHER** - In adverse ocean conditions, the organizing authority may elect to run the day’s races inshore. Yachts should monitor VHF 72 prior to leaving dock on days of adverse weather in case this option is chosen. In this instance, the Offshore classes will race on the Inshore venue race course instead of those described in sections 9 and 10. Class flags remain unchanged (refer to Section 8). Monitor VHF channel 78 for the Inshore venue course.
- 19.1** The sequence of races shall be as follows:
- 1000: Performance Spinnaker and Non-Spinnaker classes, along with the Inshore classes. Two races are planned. Two starts are planned for each race - one for the Inshore classes and one for the Offshore classes.
 - 1300: Cruiser (A) and Cruiser (B) classes. One race is planned. Two starts are planned – one for Cruiser (A) and one for Cruiser (B).
- 19.2** Each race will be a multi-lap triangle course with three turning marks. The RC will set the turning marks and start/finish line on race day using a selection of inflatable buoys and ATONs 55 and 57.
- 19.3** Performance class races will be two laps each.
- 19.4** The Cruiser class race will be three laps.

