

LLSC Reggae Regatta

Flowery Branch, Ga

June 4-6, 2021

SAILING INSTRUCTIONS (SI)

(Version 06-04-21)



The notation '[NP]' in a rule of the sailing instructions (SIs) means that a boat may not protest another boat for breaking that rule. This changes RRS 60.1(a).

1 RULES

- 1.1 The event is governed by the rules as defined in *The Racing Rules of Sailing* and the NOR for this event.
- 1.2 Keelboats sailing in a PHRF fleet shall have a valid PHRF Rating Certificate issued by the Lake Lanier PHRF Committee. Applications for a PHRF Rating must be handled directly with the LLPHRF Committee. See <https://sail-lanier.com/phrf/documents/> for application and information prior to entry.

2 CHANGES TO SAILING INSTRUCTIONS

- 2.1 Any change to the sailing instructions will be posted before 0900 on the day it will take effect, except that any change to the schedule of races will be posted by 2000 on the day before it will take effect.
- 2.2 Changes to a sailing instruction may be made on the water by hail via VHF on the PHRF course and by voice on the Portsmouth/ Dinghy course from the Signal Boat under code flag "L" in accordance with RRS 90.2 (c). Changes shall be made before the warning signal.

3 COMMUNICATIONS WITH COMPETITORS

- 3.1 NOR 3.4 is changed to read: Keelboat Fleet – VHF Channel 69 and Dinghy Fleet – VHF Channel 72.
- 3.2 See NOR 3.1, 3.2, 3.3 and 3.5.

4 CODE OF CONDUCT

- 4.1 [DP] Competitors and support persons shall comply with reasonable requests from race officials.

5 SIGNALS MADE ASHORE

- 5.1 Signals made ashore will be displayed at the LLSC RC barge and as a courtesy at the LLSC Flagpole.
- 5.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 45 minutes' in Race Signals AP.

6 SCHEDULE OF RACES

6.1 Dates and Times of Racing:

Friday June 4, 2021		Location
1500	Radio Controlled sailboat registration	LLSC Clubhouse
1600	Radio Controlled sailboat 1 st Warning	LLSC A Ramp
Saturday June 5, 2021 PHRF and Dinghies		
0900-1000	Competitors shall check in onsite, pick up registration packet and merchandise	LLSC Clubhouse
1015	Competitor Meetings via VHF Radio Juniors meeting at Junior Field	
1125	All Circles 1 st Warning Signals	
1800	Pre-ordered Box Dinners served	LLSC Clubhouse
Sunday March 28		
1025	Circles 1 & 2 1 st Warning Signals No Junior Racing	
1500	No warning signal after this time	
1630	Socially distanced awards	LLSC Clubhouse

6.2 While at least 2 races will be attempted each day for all circles, the number of races each day will be at the discretion of the course race committees.

7 CLASS FLAGS



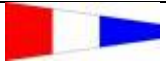
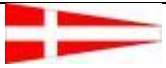

7.1 There will be 3 different circles plus the Magnum Division Pursuit start racing.

Circle 1: Keelboat-PHRF/OD,

Circle 2: Portsmouth/One Design Dinghy.

Circle 3: Juniors

7.2 Circle 1 - Keelboat/ PHRF course Classes

Class	Description	LLPHRF Rating	Start Order	Flag
Fleet 1	Melges 24	87	2	
Fleet 2	Low PHRF, multihulls, and other Sportboats	0 - 105	3	
Fleet 3	Mid PHRF	106 - 150	3	
Fleet 4	High PHRF	>150	4	
Fleet 5	Cruiser	Any	1	

7.3 Circle 2 - Portsmouth/ Dinghy Course

Class	Start Order	Flag
A-Cats	1	A-Cat
Portsmouth	2	Yellow
Flying Scot	3	Flying Scot Flag

7.4 Circle 3 - Juniors

Class	Start Order	Flag
C-420	1	C-420
Optimist	2	Optimist

8 RACING AREA

8.1 The racing venue will be in Lake Lanier waters to the south and west of LLSC. Approximate start locations for each course will be indicated at the Competitor meetings.

9 COURSES

9.1 Circle 1 Keelboat-PHRF/OD will sail courses using a combination of Corps of Engineers permanent marks, LARC permanent marks and the LLSC Flagpole. The course for each Class will be written on the board on the back of the RC barge.

9.2 Circle 2 and Circle 3 Courses [See SI Appendix B] may be:

WL: windward-leeward course, set to windward of the RC boat and start/finish area

WRL: windward-leeward course with a jibe mark, (recommended for windy conditions only)

MWL: modified windward-leeward course, where the leeward mark is to leeward of the start/finish

OLY: modified "Olympic" course

The RC will write the course to be sailed on the whiteboard on the back of the Signal Boat.

10 MARKS

10.1 Mark(s) on Circle 1 (Keelboat) courses will be a combination of Corps of Engineers permanent marks, LARC permanent marks and the LLSC Flagpole except temporary marks will be a green tetrahedron. The starting mark will either be a LARC permanent mark or an orange tetrahedron.

10.2 A temporary mark may be placed in the vicinity of a Corps of Engineers or LARC permanent mark if the mark is missing or the water is too shallow at the mark. It will be designated as Mark letter or number – T.

10.3 Marks on Circle 2 (Dinghy) courses will be yellow tetrahedron for long distance course weather mark and orange tetrahedron from shorter distance course. The start mark will be a red or yellow ball. The leeward marks will be green tetrahedrons.

10.4 Marks on Circle 3 (Juniors) course will be round "hippity hop" balls.

11 OBSTRUCTIONS

11.1 There are no designated obstruction(s).

12 THE START

- 12.1 Races on the Circle 1 (Keelboat) course will be started using RRS 26 with the warning signal made 5 minutes before the starting signal.
- 12.2 Races on the Circles 2 & 3 courses will be started with Appendix U (Warning signal & class flag at 3 minutes, Preparatory signal at 2 minutes, Preparatory down signal at 1 minute, Class flag down at start).
- 12.3 The starting line is between a halyard or staff displaying an orange flag on the port side of the Signal Boat at the starboard end and the course side of the port-end starting mark.
- 12.4 Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.
- 12.5 If any part of a boat's hull 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 the course VHF channel. 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).
- 12.6 If any part of a boat's hull is on the course side of the starting line at her starting signal and she is identified, the race committee will attempt to hail her sail number. Failure to hail her number, failure of her to hear such a hail, or the order in which boats are hailed will not be grounds for a redress for request. This changes RRS 62.1(a).
- 12.7 A boat that does not start on Circles 1 and 2 within 4 minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A5.1 and A5.2.
- 12.8 Magnum Division boats will be given their start window and will take their actual start time to be reported to the RC.

13 CHANGE OF THE NEXT LEG OF THE COURSE

- 13.1 To change the next leg of the course, the race committee will move the original mark or the finishing line to a new position.
- 13.2 The marks of the next leg may be adjusted up to plus or minus 25 degrees to accommodate wind shifts with no mark change signals or sounds required. This changes NOR 1.2 and RRS 33.

14 THE FINISH

- 14.1 The finishing line is between a halyard or staff displaying a orange flag on the port side of the Signal Boat at the starboard end and the course side of the port end finishing mark except in the case of a finish between the LLSC Flagpole and F mark, the blue flag will be on the port side of the finish line and the finishing mark F will be on the starboard side.
- 14.2 In the interest of starting another race in a timely fashion on multiple-race days, the Race Committee may assign a finish position to the last finisher(s) in a one design division provided that the position(s) can be determined in a reasonable manner.

14.3 Magnum Division boats will take their actual finish time and report it to the RC.

15 PENALTY SYSTEM

15.1 RRS Appendix V (ALTERNATIVE PENALTIES) shall apply.

16 TIME LIMITS [AND TARGET TIMES]

16.1 The Mark 1 Time Limit, Race Time Limit (see RRS 35), and the Finishing Window for the Keelboat-PHRF/OD (not Magnum Division) and Dinghy circles are shown in the table below. See 16.5 for Magnum Division. This changes the second paragraph of NOR 1.2.

Mark 1 Time Limit	Race Time Limit	Finishing Window for boats after the 2 nd boat finishes
45 minutes	2 hours	30 minutes

16.2 If no boat has passed the first mark within the Mark 1 Time Limit, the race will be abandoned.

16.3 If no boat has finished within the Race Time Limit, the race will be abandoned.

16.4 The **Finishing Window is the time for boats to finish after the second boat sails the course and finishes**. Boats failing to finish within the Finishing Window, and not subsequently retiring, penalized or given redress, will be scored TLE by the Race Committee at the time the Finishing Window has expired. This changes RRS 35, A5.1, A5.2 and A10.

16.5 The Race Committee may shorten the Magnum Division of the Keelboat fleet as wind and weather conditions warrant.

17 HEARING REQUESTS

17.1 A boat intending to protest shall notify the Race Committee of its intention and the identity of the protested boat(s) as soon as possible after finishing. This changes RRS 61.

17.2 The protest time limit is 60 minutes after the Signal Boat for that boat's course has docked. The docking time and end of protest time will be posted on the official notice board.

17.3 Hearing request forms are available from the race office at the LLSC pavilion.

17.4 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 in the protest room, located at the Waterfront Director's office beginning at the time posted.

18 SCORING

18.1 See NOR 10.1

18.2 One (1) race is required to be completed to constitute a series.

18.3 Rule A5.3 applies.

18.4 TLE will be scored as number of boats scored TLE divided by 2 plus number of boats finishing.

19 SAFETY REGULATIONS

- 19.1 [DP] Boats shall comply with local law enforcement safety requirements and respective class rules.
- 19.2 [DP] A boat that retires from a race shall notify the race committee at the first reasonable opportunity.
- 19.3 [DP] No one who has had COVID-19 symptoms or a positive COVID-19 test in the last 10 days may enter the LLLSC grounds or participate in this event.

20 REPLACEMENT OF CREW OR EQUIPMENT

- 20.1 No limitations for this regatta.

21 EQUIPMENT AND MEASUREMENT CHECKS

- 21.1 A boat or equipment may be inspected at any time for compliance with the class rules, notice of race and sailing instructions.

22 SUPPLIED BOATS

- 22.1 Club 420s supplied by Junior Fleet. See appendix A.

23 OFFICIAL VESSELS

- 23.1 Official vessels will be identified as follows:

Course	PHRF	Portsmouth/ Dinghy	Junior
Signal Boat	LLSC RC Barge	TBD Boat	Pontoon Boat
Mark Boats	LLSC Rescue Boats	LLSC Rescue Boats	

24 [DP] SUPPORT TEAMS

- 24.1 See NOR 12.

25 TRASH DISPOSAL

- 25.1 [DP] No trash shall be discharged into Lake Lanier. Trash shall be kept on the boat and disposed of properly onshore.

26 PRIZES

- 26.1 Prizes will be awarded to the top 3 finishers with fleets/divisions with 5 or more boats. For fleets/divisions with less than 5 boats, top finisher will be awarded.

27 RISK STATEMENT

- 27.1 RRS 3 states: 'The responsibility for a boat's decision to participate in a race or to continue to race is hers alone.' By participating in this event each competitor agrees and acknowledges that sailing is a potentially dangerous activity with inherent risks. These risks include strong winds and rough seas, sudden changes in weather, failure of equipment, boat handling errors, poor seamanship by other boats, loss of balance on an unstable platform and fatigue resulting in increased risk of injury. **Inherent in the sport of sailing is the risk of permanent, catastrophic injury or death by drowning, trauma, hypothermia or other causes.**

28 INSURANCE

- 28.1 Each participating boat shall be insured with valid third-party liability insurance in an amount sufficient to cover damages or injury sustained by other parties that is found to be the fault of the participating boat.

SI ADDENDUM A

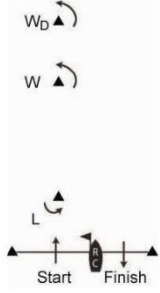
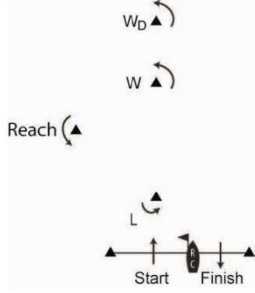
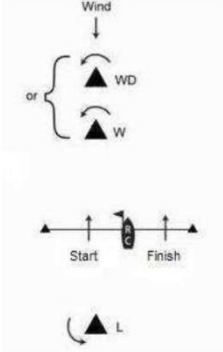
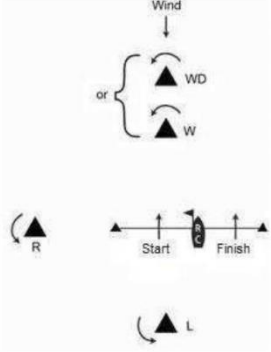
BOATS SUPPLIED BY THE ORGANIZING AUTHORITY

A1 BOATS

- A1.1 Boats will be supplied for all competitors, who shall not modify them or cause them to be modified in any way except that
- (a) a compass may be tied or taped to the hull or spars;
 - (b) wind indicators, including yarn or thread, may be tied or taped anywhere on the boat;
 - (c) hulls, centreboards and rudders may be cleaned, but only with water;
 - (d) adhesive tape may be used anywhere above the water line; and
 - (e) all fittings or equipment designed to be adjusted may be adjusted, provided that the class rules are complied with.
- A1.2 All equipment supplied with the boat for sailing purposes shall be in the boat while afloat.
- A1.3 The penalty for not complying with one of the above instructions is disqualification from all races sailed in which the instruction was broken.
- A1.4 Competitors shall report any damage or loss of equipment, however slight, to the organizing authority's representative immediately after securing the boat ashore. The penalty for breaking this instruction, unless the protest committee is satisfied that the competitor made a determined effort to comply, is disqualification from the race most recently sailed.
- A1.5 Class rules requiring competitors to be members of the class association do not apply.

SI Appendix B

TABLE 1

COURSE “WL”	COURSE “WRL”	COURSE “MWL”	COURSE “OLY”
			
<p>A number following the course designation indicates the number of “laps” in the course. On the final leg, Approaching the finish line, the leeward mark does not need to be rounded.</p>	<p>A number following the course designation indicates the number of “laps” in the course. On the final leg, approaching the finish line, the leeward mark does not need to be rounded.</p>	<p>A number following the course designation indicates the number of “laps” in the course. The Start/Finish area is a “closed gate” when sailing from L to W or WD.</p>	<p>This course has a single configuration. The Start/Finish area is a “closed gate” when sailing from L to W or WD.</p>
<p>Examples: (no WD) WL1 - Start-W-Finish WL2 - Start-W-L-W-Finish WL3 - Start-W-L-W-L-W-Finish</p>	<p>Examples: (no WD) WRL1 - Start-W-R-Finish WRL2 - Start-W-R-L-W-R-Finish</p>	<p>Examples: (no WD) MWL1 - Start-W-L-Finish MWL2 - Start-W-L-W-L-Finish MWL3 - Start-W-L-W-L-W-L-Finish</p>	<p>Example: (no WD) OLY - Start-W-R-L-W-L-Finish</p>